

Training Guide for Potential Applicants

IGMS



## Learning Objectives

- Understand IGMS
- Landing page portal
- How to use IGMS system (Registration & User Profile module)
- How to use IGMS system (Proposal Submission module)
- How to use IGMS system (Proposal Evaluation module)
- How to use IGMS system (Proposal Scrubbing module)
- How to use IGMS system (Proposal Award module)



#### Understand IGMS

- Overview of IGMS System
- Definitions, Acronyms and Abbreviations



#### Overview of IGMS System

The IGMS system is designated for researchers and grant managers who are involved in NRF, MOH, MOE and A\*STAR grants.

The system allows management of grants from submission of proposal till closure of the project



## Definitions, Acronyms and Abbreviations

SI. No	Abbreviation / Acronyms	Definitions
1	PI	Principal Investigator
2	PM	Programme manager
3	HI	Host Institution
4	HIORE	Host Institution Office of Research
5	DOR	Director of Research
6	AIORE	Academic Institution Office of Research
7	AIDOR	Academic Institution Director of Research
8	HI Finance	Host Institution Finance
9	HI HR	Host Institution Human Resources
10	DA	Data Admin



### Landing page portal

- Overview of Landing Page
- Subscribing for alerts on Upcoming Grant Calls
- Viewing Open, Upcoming and Closed Grant Calls
- Applying for a Grant Call
- Searching on Landing Page



## **Overview of Landing Page**



#### Integrated Grant Management System (IGMS)

https://researchgrant.gov.sg/



### Overview of Landing Page



**Menu**: This is the top navigation which leads the user to the inner pages



Login: The login button is to login to the e-service portal



**Subscribe**: Subscribe is for users who want to receive emails when new grant calls are published



Latest Updates: This section provides the latest news and updates regarding grants and portal

5 Open Opportunities: This section lists out all the current open grant calls

**Upcoming Opportunities**: This section lists out all the upcoming grant calls



# Subscribing for alerts on Upcoming Grant Calls



#### Subscribing for alerts on Upcoming Grant Calls





## Viewing Open, Upcoming and Closed Grant Calls



#### Viewing Open Opportunities

Open Opportunities		Search	۹
1-5 of 201 matching results found	•	a <b>1</b> 2 3 4 5	40 41 »
			Show 5
Grant Call Name	Managing Organisation	Opening Date	Closing Date
ASTAR Test Attachment	A*STAR Agency for Science, Technology and Research	15-Jun-2017	
whatever	Ministry Of Education	15-Jun-2017	
NRF Test 02	National Research Foundation	13-Jun-2017	
Try KLEP	National Research Foundation	13-Jun-2017	1-Jan-2023
The Magic Grant Call (8 May 2017) 1st Call	A*STAR Agency for Science, Technology and Research	1-Jun-2017	30-Jun-2017

1

All the Grant Calls that are currently open are listed under open opportunities. To view the details click on the hyperlink on Grant Call name



## Viewing Upcoming Opportunities

	Upcoming Opportunities		Search	٩
	1-2 of 2 matching results found			≪ 1 » Show 5 ▼
	Grant Call Name	Managing Organisation	Opening Date	Closing Date
1	sdsd	National Research Foundation	7-Apr-2018	
	Try SEA	National Research Foundation	24-Jun-2017	

1

All the Grant Calls that are upcoming are listed under Upcoming Opportunities. To view the details click on the hyperlink on Grant Call name



#### Viewing Closed Grant Calls

	Home	About Us	Closed Grant Calls		Application Gui	dance				
									A	- A+
Closed (	Grant Ca	lls								
	Closed	Grant Calls					Search		۹	
	<b>1</b> -5 of 82	6 matching results found				« 1	2 3 4 5	165 166	6 »	
								Show	w5 ▼ 3	•
	Grant Call N	lame				Managing Organisation	Closed	on		
	Test Master	Data				National Resear Foundation	rch 31-Ma	-2055		
2	STT-MRAM	for Leading Edge Embedd	ed Applications (GLOBALFOUNDF	RIES SINGA	PORE & IME)	A*STAR DM	1-Nov	2019		
	STT-MRAM	for Leading Edge Embedd	ed Applications (GLOBALFOUNDF	RIES SINGA	PORE & IME)	A*STAR Agency Science, Techno and Research	/ for blogy 1-Nov	2019		
	STaR test ca	ll June 2017				Ministry of Hea	lth 17-Jun	-2017		

1

2

To view Closed Grant Calls, navigate to the Closed Grant Calls menu

All the Grant Calls that are closed are listed under Closed Grant Calls. To view the details click on the hyperlink on Grant Call name



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## Searching on Landing Page



#### Searching for Open, Upcoming and Closed Grant Calls – 1

Open Opportunities		1	Sea	rch	۹
1-5 of 201 matching results found		æ	1 2 3	4 5	40 41 »
					Show 5 *
Grant Call Name	Managing Organisati	on	Opening Dat	e	Closing Date
ASTAR Test Attachment	A*STAR Ag for Science Technolog Research	gency e, iy and	15-Jun-2017		
whatever	Ministry O Education	f	15-Jun-2017		
NRF Test 02	National Research Foundatio		13-Jun-2017		
Try KLEP	National Research Foundatio	n	13-Jun-2017		1-Jan-2023
The Magic Grant Call (8 May 2017) 1st Call	A*STAR Ag for Science Technolog Research	gency e, iy and	1-Jun-2017		30-Jun-2017
Upcoming Opportunities		1	Sea	rch	٩
1-2 of 2 matching results found					< 1 > Show 5 *
Grant Call Name	Managing Organisati	on	Opening Dat	e	Closing Date
sdsd	National Research Foundatio	n	7-Apr-2018		
Closed Grant Calls		1	Se	arch	٩
1-5 of 826 matching results found		~~	1 2 3	45.	165 166 »
					Show 5 🔻
Grant Call Name		Managir Organisa	ng ation	Closed	on
Test Master Data			National Research Foundation 31-Mar-2055		-2055
STT-MRAM for Leading Edge Embedded Applications (GLOBALFOUNDRIES SIN	IGAPORE & IME)	A*STAR DM 1-Nov-2019			2019
STT-MRAM for Leading Edge Embedded Applications (GLOBALFOUNDRIES SINGAPORE & IME)			A*STAR Agency for Science, Technology 1-Nov-2019		

To search for Grant Calls, use the search box provided on Open Opportunities, Upcoming Opportunities or Closed Grant Calls

#### To Note

All the search boxes are linked and will search across Open, Upcoming and Closed grant calls



#### Searching for Open, Upcoming and Closed Grant Calls - 2

#### Grants calls search

#### Advanced search - grant calls

Search				Q
1 - 10 of 1221 matching results found			e 1	2 3 4 5 »
Grant call title 🗘	Managing organisation \$	Opening date ¢	Closing date \$	Status
MOHIAFCat1-1	MOH_DM	31-Oct-2015	17-Dec-2015	Closed
Industrial Smart Grid Consortium (ISGC)	A*STAR DM	31-May-2015		Closed
3rd JCO Career Development Award (CDA) Grant Call	A'STAR DM	31-May-2013	31-Jul-2013	Closed
st JCO Career Development Award Grant Call	A*STAR DM	31-May-2011	12-Jul-2011	Closed
ith Singapore NRF Fellowship Call (Class of 2012)	NRF DM	31-May-2011	31-Aug-2011	Closed
SIT_PRG08	A*STAR Agency for Science, Technology and Research	31-Mar-2017		Open

The search results will be displayed on this page



## How to use IGMS system (Registration & User Profile module)

- Register as a PI in IGMS using Sinpgass account associated with the HI
- Register as a PI in IGMS using Singpass (with individual capacity
- Register as a PI in IGMS using Login for overseas users without Singpass
- Logging in as a Pl
- Forget password for Login for overseas users without Singpass
- Reset password for Login for overseas users without Singpass
- Forget & reset password for Singpass login
- Links and Menus for Principal Investigator
- Viewing User Profile
- Updating User Profile
- Session Extension Limit



## Register as a PI in IGMS using Singpass account associated with the HI





behalf of their company.



Registration Login		$\sim$ $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$	$\backslash / $	2	At the Registration Page,
Registration					there is a link to
Identification type		~			"Authorise your ORCID
* Identification No.					ID". Upon clicking this, the
Name     E-mail ID					user will be re-directed to
2					the ORCID website to
	Authorise your ORCID ID	0			authorise their ORCID,
* Activation code	Retneve				either by:
			Next >		<ul> <li>signing in to their</li> </ul>
					ORCID account (for

#### To Note

Please ensure that Lead PI/Team PIs have authorised their ORCID before any grant application. If they do not authorise the ORCID, the outcomes are:

- Lead PI will not be able to apply for grants.
- The Lead PI will not be able to add the Team PIs as team members until they have authorised their ORCID.

ORCID account (for those who have one) Or registering for an

ORCID (for those who

don't have one).



Registration     Login       Registration     Identification type       Identification No.     • • • • • • • • • • • • • • • • • • •		3 Fill up all the mandatory fields indicated by the Asterix (*). Identification type and Identification No will be populated by system.
Authorise your ORCID ID Authorise your ORCID ID Retrieve	6 Next >	4 Click on <b>Retrieve</b> button to generate a new Activation Code. System sends an Activation Code which will be valid for 15 minutes to the email account
An activation code has been sent to your e-mail account. It will expire within a short period. Please check your inbox and spam/junk folder.	System displays a message indicating an Activation Code has been sent to	Click on Next button to
ОК	your email account. Input the Activation Code.	complete the registration.

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making IT happen

Instance Cogn			1 de		$\backslash / $
stration					
Identification type			~		
<ul> <li>Identification No.</li> <li>Name</li> </ul>					
* E-mail ID					
ORCID ID					
* Activation code	Authorise your ORCID II	Resend Activation Code	9		

If user misses the Activation Code, he/she should click Resend Activation Code button to generate a new one. System will send a new code in a new email.



Registration	Login					
Registration						
ldenti * Ident	fication type ification No. • Name * E-mail ID			~		
	ORCID ID	Authorise your ORCID ID	V	6		
* Act	ivation code	Your activation code is inv	Resend Activation Code alid or has expired. Clic	k on Retrieve		
		or Resend Activation Code	to generate a new cod	le.		Next >

If user inputs a wrong Activation Code, system displays the error message. PI can click Resend Activation Code button to generate a new one. System will send a new code in a new email.





On the IGMS login page, hover mouse on the individual users section.

Click on "Singapore Based Users" option

#### To Note

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This Login route is for users who are applying for grant calls in an individual capacity or reviewing proposals.





Registration Login		2	At the Registration Page,
Registration         Identification type         • Identification No.         • Name         • E-mail ID         2         • Authorise your ORCID ID         Retrieve		Next >	<ul> <li>There is a link to</li> <li>"Authorise your ORCID</li> <li>ID". Upon clicking this, the user will be re-directed to the ORCID website to authorise their ORCID, either by:</li> <li>signing in to their ORCID account (for those who have one) or</li> </ul>
Please ensure that Le before any grant app outcomes are:	ad PI/Team PIs have authoris dication. If they do not autho	sed their ORCID prise the ORCID, the	<ul> <li>registering for an ORCID (for those who don't have one).</li> </ul>
<ul> <li>Lead PI will not be</li> <li>The Lead PI will not</li> </ul>	able to apply tor grants. be able to add the Team Pl	s as team	



Registration       Identification type       Identification No.       Identification No.		3	Fill up all the mandatory fields indicated by the Asterix (*). Identification type and Identification No will be populated by system.
5 * Activation code	6 Next >	4	Click on <b>Retrieve</b> button to generate a new Activation Code. System sends an Activation Code which will be valid for 15 minutes to the email account
Message from webpage	System displays a message		mentioned at the above.
An activation code has been sent to your e-mail account. It will expire within a short period. Please check your inbox and spam/junk folder.	Code has been sent to your email account.	6	Click on Next button to complete the registration.
ОК	Input the Activation Code.		

G	Registration	Login			$\leq$		
	Registration						
	Iden * Ide	tification type ntification No. • Name • E-mail ID			~		
	* A	ORCID ID	D Authorise your OF	Resend Activation Code	0		
							Next >



If user misses the Activation Code, he/she should click Resend Activation Code button to generate a new one. System will send a new code in a new email.



Registration Login		If user inputs a wrong
Registration		Activation Code, system
Identification type * Identification No.	~	displays the error message. PI can click
• Name • E-mail ID		Resend Activation Code
ORCID ID	iorise your ORCID ID 6	button to generate a new one. System will send
* Activation code Your ac or Rese	Resend Activation Code stivation code is invalid or has expired. Click on Retrieve end Activation Code to generate a new code.	a new code in a new email.







A ncs

#### For overseas users without Singpass Please enter user name. 6 Please enter password. Verification I'm not a robot reCAPTCHA Privacy • Terms This is a security feature that will prevent automated programs from attacking our website and protects your information Enter 2FA user guide Reset password Register Forgot your password? From 16 December 2023, the system will mandate the use of Authentication (2FA). Please ntication (2FA). refer to the 2FA user guide to setup your 2-Fact

2 Click Register link. You will be routed to the registration form.



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Registration Login	IGMS is collecting your ORCID iD for authentication purpose. When you click the 'Authorise' hyperlink, we will ask you to share your ID using an authenticated process: either by	
Registration	registering for an ORCID iD or, if you already have one, by signing into your	
* Country of residence	ORCID account, then granting us permission to get your ORCID ID. We	
* Name	do this to ensure that you are correctly identified and securely connecting your	
	ORCID ID. Learn more about What's so special about signing in.	
Password		
Please re-type the     correct.     * Reenter password	password to make sure your input is	
		Next >

#### To Note

Please ensure that Lead PI/Team PIs have authorized their ORCID before any grant application. If they do not authorize the ORCID, the outcomes are:

- Lead PI will not be able to apply for grants.
- The Lead PI will not be able to add the Team PIs as team members until they have authorized their ORCID.

At the Registration Page, there is a link to "Authorize your ORCID ID". Upon clicking this, the user will be re-directed to the ORCID website to authorize their ORCID, either by:

- signing in to their ORCID account (for those who have one) or
- registering for an ORCID (for those who don't have one).



Registration Login			5 Fill up all the mandatory fields indicated by the Asterix (*).
* Country of residence	~		
* Name			
* E-mail ID			
ORCID ID			Click Next button
	D Authorise your ORCID ID	0	
* Password			
	Please re-type the password to make sure your input is correct.		ii
* Reenter password			
		6 Next >	


#### Register as a PI in IGMS using Login for overseas users without Singpass – 5

To register for 2FA, Scan the QR code from the Microsoft or Google authenticator app on your smart phone.

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Upon registering the account on your authenticator app, enter the authenticator code and click Verify code to login button.





#### Register as a PI in IGMS using Login for overseas users without Singpass – 6





You can see a confirmation message upon successful registration.



# Logging in as a Pl









Open Opportunities		Search	۹
1-5 of 12 matching results found			< 1 2 3 »
			Show 5 🔻
Grant Call Name	Managing Organisation	Opening Date	Closing Date
PAX14	Ministry Of Education	9-5ep-2017	1-Jan-2019
	A*STAR Agency		







Enter Email and Password.

Tick the box for CAPTCHA validation.

3

2

Click Enter button to login.

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#### For overseas users without Singpass





The username or password is incorrect.

If the entered credentials are incorrect, you will see a delay timer on the enter button. Wait until the timer is over to try again.

#### To Note

4

The user accounts gets locked after the 10<sup>th</sup> consecutive failed attempt. If the account is locked, please write to the IGMS helpdesk for assistance to unlock or reset password.

#### For overseas users without Singpass ramakrishna2021@gmail.com Ô Please enter password. Verification I'm not a robot reCAPTCHA Privacy - Terms This is a security feature that will prevent automated programs from attacking our website and protects your information. 4 2FA user guide Reset password Register Forgot your password? From 16 December 2023, the system will mandate the use of 2-Factor Authentication (2FA). Please refer to the 2FA user guide to setup your 2-Factor Authentication (2FA).



Enter the code from the authenticator app to complete the login process. You will be redirected to the IGMS dashboard upon successful login.





# Forget password for Overseas Based Users without Singpass





#### For overseas users without Singpass

1	Please enter user name.						
Ô	Plea	ase enter password.					
Verification	ı.	I'm not a robot	reCAPTCH Privacy - Terr	A			
This is a website a	secur and pr	ity feature that will prevent automa otects your information.	ated program	ns from attacking our			
	,	Enter					
2FA use	er guide	e Reset password	Register	Forgot your password?			
From 16 De	cembe	er 2023, the system will mandate the us	e of 2-Factor A	AuthenticaFA). Please			



	Forget Password	Login					$\nearrow$		$\mathbb{N}_{\mathbb{Z}}$	
	Please enter your reg password.	gistered email	address (username) and click on the "Next" button to ge	t the auth	hentication code. Ent	er the authenticatior	n code to get a temporary pa	assword and con	tinue to reset yo	ur
l	Forget Password									
	2 *	E-mail ID	Enter your email id to receive temporary pass	sword						
									3	Next
2	Input E	Email II	D which you have regist	ere	d as a log	gin ID.				
3	Click N	lext bi	utton							



4 Enter the code from the authenticator app to complete the login process. You will be redirected to the IGMS dashboard upon successful login.

Step Verification			
		Open your authenticator app and enter the verification code	
	4	Enter Code:	
		< Back	





5

Click on the "Click here" link shown above after receiving the temporary password. Perform Reset password before logging in by following the slides 53 to 56.



# Reset password for Overseas Based users without Singpass









#### For overseas users without Singpass



2



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Reset Password Login			$\langle  $		
Reset password					
3 • E-mail ID	Enter email id.				
<ul> <li>Current password</li> </ul>	Enter your password.				
<ul> <li>New password</li> </ul>	Enter new password.				
<ul> <li>Confirm new password</li> </ul>	Enter new password.				4
					Next
Fill in all the m fields which c	nandatory are indicated	4	Click <b>N</b>	<b>ext</b> button.	
by an Asterix	(*).				





Input the code from the authenticator app on your mobile and click Verify to login button.

	Reset Password	Login		
[	2-Step verification			
			Open your authenticator app and enter the verification code	
			Enter Code:	
			4 Verify code to login >	







You will see a confirmation message upon successful password reset.



# Forget & reset password for Singpass login (Host Institution and Individual)



#### Forget and Reset Password for Singpass Login

Go to www.singpass.gov.sg to reset the password or to retrieve lost password



# Links and Menus for Principal Investigator



#### Links and Menus for Principal Investigator

	1	2 3					
	Dashboard	Grants → Proposals →					🍐 P5 (PI) 🕶
	A1					4	Luser Profile
	Proposals						Sh Longuit
	0 - 0 of 0 match	ing results found				М	Legout
1	Dashb	oard: Displays the	e items pending u	user's actions			
2	Grant	<b>s</b> : Displays the ope	en and upcoming	g grant calls in	IGMS		
3	Proposals: Displays the proposals submitted under the user's institution						
4	User P	<b>rofile</b> : Displays the	user profile like r	name, id numb	er, nationality	, email ada	dress, etc.



# **Viewing User profile**



### Viewing users profile - 1

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Login to IGMS. Click on the name and then click on User Profile



### Viewing users profile – 2

Personal Additional Information	
Personal information	Expand All Sections
Myjnfo	Clear form Retrieve Myinfo with singpass
General information	$\sim$
Address and contact information	$\sim$
Research profile	$\sim$
Research interest	$\sim$
	Update Profile 💾 Next 🗲
	To Note
<ul> <li>2 The profile screen is displayed. The profile has 2 pages</li> <li>Personal Information</li> <li>Additional Information</li> </ul>	Identification number is displayed as masked after user inputs it.

#### Viewing user profile – 3

		Expand All Sections
Myjinfo		Clear form Retrieve Myinfo with singpass
General information		^
* Salutation	Dr. 🗸	]
* Name	GCC NRF Reviewer 10	]
* Addressed as		
* Identification type	Passport ~	)
* Identification no.	G****617M	]
ORCID ID	111-000	$\checkmark$
	https://orcid.org/111-000	0
	D Re-authorise your ORCID ID	0
* Gender	Male     Female	
* Nationality	Singapore 🗸	
* Country of resident	Singapore V	6
* Singapore permanent resident	🔿 Yes 🔘 No	
* Year of post-doc experience	0	]
Address and contact information		

#### To Note

Identification number is displayed as masked after user inputs it.

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# Authorise ORCID ID

**X** 



#### Authorise ORCID ID - 1

#### Message

Please click the button to authenticate your ORCID ID via the ORCID website. Upon clicking, you will be re-directed to the website. Please sign in with your ORCID account or register for ORCID to complete the authentication process.

Authenticate Now

If you have not authenticated your ORCID, a pop-up message will appear whenever you log in to IGMS as a reminder. Click the Authenticate Now button to do so. Otherwise, you can skip this and authenticate ORCID in your user profile (refer to the next few slides for details).

#### To Note

The ORCID authentication works best on the latest internet browsers and on major operating systems, as follows and it is recommended that user uses one of these: Firefox: version 68+ Chrome: version 79+ Internet Explorer: version 11+ Safari: version 12+ Opera: version 65+ Edge: version 79+



#### Authorise ORCID ID – 2

Address and control information * Houring for the strength of	Personal information Myjinfo General information * Salutation	Clear form Retrieve Myinfo with Singpass	2 In the User Profile page, a warning icon ( 1) icon is shown if the ORCID has not been authorised.
Address and contact information Singapore Singapor	* Name * Addressed as * Identification type * Identification no. ORCID ID	GCC NRF Reviewel 10   Passport   ✓   G****617M   111-000   ib https://orcid.org/111-000   ib Re-authorise your ORCID ID	3 Click on Re-authorise your ORCID ID button to authorise your ORCID.
Address and contact information   Address and contact information   Sign into ORCID or Register now   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in with your ORCID account   Image: Contact information   Sign in	* Gender * Nationality * Country of resident * Singapore permanent resident * Year of post-doc experience	<ul> <li>Male O Female</li> <li>Singapore</li> <li>Singapore</li> <li>ORCID</li> <li>ORCID is monitoring the COVID-19 pandemic. Rest assured that access to the Registry and our support desk, as well as member integrations, will continue as normal. Please read more on ORCID's response to the pandemic.</li> </ul>	4 After clicking, you will be re- directed to the ORCID website. Sign in to your existing ORCID account or register a
ORCID password	Address and contact information	Sign into ORCID or Register now  Personal account  Institutional account  Sign in with your ORCID account  Email or ORCID iD  Email or ORCID iD  ORCID password  ORCID password  ORCID password	new account. After this is done successfully, you will be re-directed back to the IGMS User Profile page.

#### Authorise ORCID ID – 3

Personal information			Expand	All Section
Myĭnfo		Clear form	Retrieve Myinfo with Si	ngpass
General information				^
* Salutation	Dr.	~		
* Name	GCC NRF Reviewer 10	5		
* Addressed as				
* Identification type	Passport	~		
* Identification no.	G****617M			
ORCID ID	111-000 5			
5	1 https://orcid.org/111-000	0		
	D Re-authorise your ORCID ID	0		
* Gender	Male      Female			
* Nationality	Singapore	~		
* Country of resident	Singapore	v 🟮		
* Singapore permanent resident	🔿 Yes 🔘 No			
* Year of post-doc experience	0			
Address and contact information				$\sim$
			Update Profile 💾	Next

An icon ( < ) will be shown if the ORCID has been successfully authenticated.

#### To Note

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Please ensure that Lead PI/Team PIs have authorised their ORCID before any grant application. If they do not authorise the ORCID, the outcomes are:

- Lead PI will not be able to apply for grants.
- The Lead PI will not be able to add the Team PIs as team members until they have authorised their ORCID.

#### Authorise ORCID ID (Cleaning Cache) - 4

	All Apps Documents W	eb More 🔻	<u>م</u>	I	
ŵ	Best match				
2	Арр			,	
	Apps  DTS Audio Control Panel  Settings	>	Control Panel App		
R ©	<ul> <li>Settings</li> <li>System</li> <li>Taskbar notification area</li> <li>Choose which apps can accerding file system</li> <li>See if you have a 32-bit or 64 version of Windows</li> <li>Search the web</li> <li></li></ul>	> > ss your > 4-bit >	<ul> <li>Open</li> <li>Recent</li> <li>Power Options</li> <li>Change battery settings</li> <li>System</li> </ul>		
1	오 control panel H <b>추 ⓒ 근 </b>	I <b>ø</b> 🤗	S 🗾 📔 👘 📟		
€ (	etwork and Internet →	work and Internet	naring Center	v 0	Search Control Panel
3 H P U A P C C E E	ystem and Security etwork and Internet ardware and Sound rograms ser Accounts ppearance and ersonalization lock and Region ase of Acces	view network status Internet Option: Change your homep Infrared Send or receive a file	and tasks   Connect to a network   View network computers and save   Mar Delete browsing history and o	na aevices	

#### To Note

In case of failure authentication, clean your browser cache by the following steps:

- 1. Open control panel in Windows by clicking *Start* button and typing "Control panel"
- 2. Click on Control Panel application
- 3. Click on Network and Internet
- 4. Click on Delete browsing history and caches



## Authorise ORCID ID (Cleaning Cache) – 5

😭 Inter	net Proper	ties				?	×		
General	Security	Privacy	Content	Connections	Programs	Advan	iced		
Home p	bage						-		
To create home page tabs, type each address on its own line https://singtel.sharepoint.com/Pages/default.aspx https://agile.ncs.com.sg/vpod https://stargate.ncs.com.sg/									
		Use cu	rrent	Use default	Use n	ew tab			
	p Start with ta Start with he	ibs from ti ome page	ne last ses	sion					
Tabs - Char	Ta	Tabs							
Browsi Dele form	ng history te tempora i informatio Delete brow	ry files, hi n. sing histor	story, coo v on exit	kies, saved pas	swords, and	d web	_		
Appea	rance —		5	Delete	Set	tings			
(	Colors	Lang	juages	Fonts	Acce	ssibility			
			Oł	( Ca	ancel	Арр	ly		

#### Participation Provide the P

Preserve Favorites website data Keep cookies and temporary Internet files that enable your favorite websites to retain preferences and display faster.

#### ✓ Temporary Internet files and website files

Copies of webpages, images, and media that are saved for faster viewing.

#### Cookies and website data Files or databases stored on your co

Files or databases stored on your computer by websites to save preferences or improve website performance.

List of websites you have visited.

 Download History List of files you have downloaded.

Form data Saved information that you have typed into forms.

#### Passwords

Saved passwords that are automatically filled in when you sign in to a website you've previously visited.

#### Tracking Protection, ActiveX Filtering and Do Not Track A list of websites excluded from filtering, data used by Tracking Protection to detect where sites might automatically be sharing details

about your visit, and exceptions to Do Not Track requests.



#### To Note

×

5. Under General tab, Click on

- Delete button
- 6. Unticked History
- 7. Click on Delete button

Now, you can try to authorise ORCID ID again.



# **Updating User profile**



### Updating users profile - 1

\*



Login to IGMS. Click on the name and then click on User Profile



## Updating users profile – 2

Dashboard Grants <del>-</del>	Proposals <del>-</del>	$\langle   \rangle$		🔺 P5 (PI) 🔫
count > User Profile				
		Personal Information	Additional Information	
ersonal information				Expand All Sections
General information				
Address and contact info	ormation			$\sim$
Research profile				$\sim$
Research interest				$\sim$



The profile screen is displayed. The profile has 2 pages

• Personal Information

\*

• Additional Information








## Updating users profile – applicable to Singpass users

	Personal information		Notes
1 General Information	Myĭnfo		Clear form Retrieve Myinfo with singpass
	General information		^
2 Address and contact	* Salutation	Dr.	~
information	* Name	GCC NRF Reviewer 10	
•	* Addressed as		
	* Identification type	Passport	~
<sup>3</sup> Research profile	* Identification no.	G****617M	
	ORCID ID	111-000	<b>√</b>
		https://orcid.org/111-000 Re-authorise your ORCID ID	6 A
4 Research interest	* Gender	Male  Female	•
	* Nationality	Singapore	~
	* Country of resident	Singapore	~ <b>3</b>
	* Singapore permanent resident	🔿 Yes 🔘 No	
	* Year of post-doc experience	0	
	Address and contact information		$\checkmark$
			Update Profile 💾 🛛 Next 🔾



Click on **Retrieve MyInto with Singpass** to retrieve basic profile information from MyInto that is associated to the **Singpass** account



1	General Information	
2	Address and contact information	
3	Research profile	
4	Research interest	

Personal information			Expand	All Sections
Myjinfo		Clear form	Retrieve Myinfo with S	ingpass
General information				^
* Salutation	Dr. •	·		
* Name	GCC NRF Reviewer 10			
* Addressed as				
* Identification type	Passport	Ō		
* Identification no.	G****617M			
ORCID ID	111-000	$\checkmark$		
	b https://orcid.org/111-000	8		
	D Re-authorise your ORCID ID	6		
* Gender	Male			
* Nationality	Singapore ~	·		
* Country of resident	Singapore	• 🔒		
* Singapore permanent resident	⊖ Yes			
* Year of post-doc experience	0			
Address and contact information				$\sim$
			Update Profile 💾	Next >

<sup>4</sup> Fill up all the mandatory fields

#### To Note

PI will receive a warning message if ORCID ID is incomplete. It is mandatory for each team member (Lead PI and Team PI) to have his/her ORCID ID authenticated. Refer to the *Authorise ORCID ID* section to authorise it.



		5					
and contact information							^
* Country	Singapore				~		
* Postal code	541350						
* Block no.	350A	]	* Unit no.	11-120			
* Street name	Compassvale Drive						
Building name							
* Mobile no.	987678						
Telephone no.							
Fax							
* E-mail	ramakrishna2021@gn	nail.com					

5 Fill up all the mandatory fields





	5	
earch profile		^
Research area	Arts & humanities	
Describe research area	A fine arts education — including music, theater, drawing, painting, or sculpture whether in practice or theory, has been a part of any well-rounded curriculum for decades — but that may be changing.	3
Keywords	Fine arts	
Number of citations	4	
H index	2	)



Fill up all the mandatory fields. The keywords will be used to match research proposals with the reviewers

.....







 General Information
Address and contact information
Research profile
Research interest

8

9

Personal information			Expand All Secti
MyĬnfo		Clear for	n Retrieve Myinfo with singpas
General information			$\sim$
Address and contact information			~
Research profile			$\sim$
Research interest			8 9

Click on Update Profile to update the personal information

Click on **Next** to go to the additional information page



3

Professional Information

Education information

Research output

Dashboard Grants - Proposals - Projects -	Deviations - Advanced Search -	≜ Ramakrishna Gunisetty (PI) ◄
Account > Professional Information		
	Personal Additional Information Information	
Additional information		Expand All Sections
Professional information		
Education information		$\sim$
Research output		$\sim$
K Back		Update Profile 🗎









Professional Information	Add/Edit Work Affiliations				
	Employment Details				
	* Organization	ABC Org.	* Start date	31/01/2014	i
Education information	* Position	Research Consultant	End date		i
	* Academic title	Assistant Professor 🔹			
	Address				
Research output	* Country	Australia	Telephone no.	89130171	
	* Postal code	898977	Fax	89130171	
	* Overseas address	Address 12			
				1	1
				Cancel 🗙 Save	e <b>H</b>
	11				
	Fill up t	he mandatory field	ds and clic	k on <b>Save</b>	

making IT happen









Professional Information22Education information	Add/Edit Work Affilia	tions	
	Employment Details	14	
	* Organization	ABC Org.	
<sup>2</sup> Education information	* Position	Research Consultant	
	* Academic title	Assistant Professor	
3 Posoarch output	Address		
Kesedich oulpui	* Country	Australia 🔹	Т
	* Postal code	898977	
	• Overseas address	Address 12	

1

* Organization	ABC Org.		* Start date	31/01/2014		
* Position	Research Consultant	—	End date			
* Academic title	Assistant Professor	•				
Address						
* Country	Australia	•	Telephone no.	89130171		
* Postal code	898977		Fax	89130171		
* Overseas address	Address 12					
					15	
				Cancel 🗙	Save 💾	
Update	the mandatory	fie	lds			

g IT happe









2

**Professional Information** 

**Education information** 

3

#### Research output





Click on **Remove** button



























Education information



2

Professional Information

#### Education information

3

#### Research output

......































2

Professional Information

Education information

3

Research output









37 Click on **Update Profile** to update the additional information

.



# **Session extension Limit**



#### Session extension limit

- If the user session is inactive after 25 mins, a session expiry notification will pop out for user to extend the session for another 30 mins.
- 2 User can click Ok to extend the session for another 30 minutes or can click Cancel to not to extend the session.
- 3 Login session can only be extended for 3 times. After the 3<sup>rd</sup> extension, user session will automatically expire in 30 minutes and the session will be logged out.





# How to use IGMS system (Proposal Submission module)

- 4 Stages of proposal submission
- Understanding the Proposal Submission flow
- Applying for a new grant call
- Adding, removing and updating a Data Admin for a grant call
- Resubmitting a proposal (when proposal is returned back for amendments)
- Withdrawing a proposal
- Accessing a draft proposal
- Filling up the Proposal Form
- Submitting a full proposal after white paper is selected
- Downloading a submitted proposal



# 4 Stages of proposal submission



## 4 Stages of proposal submission





At this stage, PI submits to PM after ORE's verification and DOR's endorsement

#### **Evaluation**



Scrubbing

At this stage, the PM moderates the budget, KPI and Milestone with the PI. Upon agreement, Pl submits the finalised budget, KPI and Milestone to the PM after ORE's verification and DOR's endorsement



At this stage, PM prepares the Letter of Award and PI submits the Letter of Acceptance after ORE's verification and DOR's endorsement



# Understanding the Proposal Submission flow


# Understanding the Proposal Submission flow





IGMS Integrated Grant Management System	Login to the system using Singpass (tagged to the Host institution's corppass) or Login with overseas
Dashboard Grants - Proposals - Review - Advanced Search -	user account
2 Open Grant Calls Proposals Upcoming Grant Calls 0 - 0 of 0 matching results found	1 Click on <b>Grants</b>
Date Subject	2 Click on <b>Open Grant Calls</b>

#### To Note

- 1. The open grant calls list may differ based on the login method.
- 2. The PI can assign a Data Admin to assist in filling up the proposal form. Refer to section for <u>Adding a Data Admin to a grant call</u> for the steps in assigning a data admin to a grant call.



Dashboard Grants				≜ P1 (PI) <del>-</del>
me > Grants > Open Grant Calls				N ČŹ N
en grant calls				
pen opportunities				
1 - 10 of 185 matching results found		к <	1 2 3 4	5 <b>&gt;</b> N
Grant call title 🔶	Grant call ID 🔶	Managing organisation 🔶	Opening date	Closing date 🛛 ≑
TESTING_2017	Babuji UAT	A*STAR Agency for Science, Technology and Research	24-Jul-2017	
User Training Grant Call	UsrTraining004	National Research Foundation	05-Jul-2017	
Call for Proposals under the Energy Resilience Grant Call	ENERGY201706	A*STAR Agency for Science, Technology and Research	26-Jun-2017	01-Jan-2018
ENERGY AND INOVATION	ENERGY201707	A*STAR Agency for Science, Technology and Research	26-Jun-2017	
3 Click on <b>Grant call title</b>	To Note Restricted g Selected Pls	rant calls will be v s will be informed y	isible for se /ia email if	lected Pls. they are

A ncs

S.....

4

Click on **Apply** 

#### Home > Grants > Grant Call Details

GRANT CALL DETAILS	Grant call detai	ls				
RELATED DOCUMENTS	General information			×	/	
TERMS & CONDITION S	Grant call ID Multiple submission Grant call title Description Maximum project duration	ENERGY201706 Yes Call for Proposals under the Energy Resilier This grant call aims to catalyse applied rese improve the resilience of Singapore's cyber technologies such as big data, artificial inte invites White Papers for R&D projects to be 60	Opening date Closing date nce Grant Call earch and development (R& -physical power systems a lligence and machine learn submitted for consideratio	26-Jun-2017 12:00 AM 01-Jan-2018 07:59 AM D) in industry-relevant areas which would nd energy markets, through the use of ing. The Energy Programme Office (EPO) n towards funding.	3	The system will allow user to have multiple draft proposals for the same Grant Call if the Allow Multiple Submission is enabled
	Additional information			X	<u> </u>	
	Funding source	Agency for Science, Technology and Research	Managing organisation	A*STAR Agency for Science, Technology and Research		
	Programme name	Call for Proposals under the Energy Resilier	nce Grants			
	Contact information	Mr Chan Kit Zheng: +65-6457 1000 Mr Lee Y	ue Bun: +65-6457 2000			
				<b>4</b> App	ly	



5

Click on **Apply**, the system will display 1 of the following 5 options



Message	
Your user profile is incomplete. Please go to user profile setting to complete your profiles.	
	Ok 🖌
The user will receive this message if the profile	is incomplete. The user profile has to be completed before
applying for a Grant Call. On click of Ok the s	ystem will navigate to the user profile page. Refer slide Applying
new grant call – 4.1	

Message
ORCID is mandatory for applying proposals. Please update your profile with ORCID ID
Cancel 🗙 Update Profile 🗸

The user will receive this error message if ORCID ID is incomplete. It is mandatory for lead PI and all research team to have ORCID ID.





Message

You have existing draft application. Would you like to continue to edit your draft application?



The user will receive the above error message if there is already a draft proposal saved by the user for the Grant Call. This user has a choice whether to continue with the draft proposal or create a new Grant Call. If user clicks on Yes then the system will navigate to the draft proposal section (Refer slide Applying for a new grant call – 4.2). If user clicks on **No** then the system will navigate to the apply proposal section (Refer slide Applying for a new grant call -4.3)

4	Error	×
	ORCID ID is mandatory and should be authenticated.	
		OK
		UK

The user will receive the error message if he/she has not authorised his/her ORCID. Refer to Authorise ORCID ID section to authorise it.



# Applying for a new grant call - 4 (contd...)

The selected gran replaced when th	t call only allows for single ap # "New" button is clicked. Clici	plication. Do you wish to c ("Edit" to make edits to the	ontinue to edit draft or cre existing draft.	ate new application?	The existing draft will be	e delete
					New X	Б
Apply proposal						
All information i	treated in confidence. The information in	this application is furnished to the fund	ing agency, with the understanding	that it shall be used or disclosed	d for evaluation, reference and	
All information i reporting purpo withdrawal and	s treated in confidence. The information in res. All information provided in this applica or appropriate legal proceedings.	this application is furnished to the func- tion must be true. False particulars or	ing agency, with the understanding wilful suppression of material facts v	that it shall be used or disclosed vill render the applicant liable to	d for evaluation, reference and disqualifications, or, if awarded, to	)
All information i reporting purpo withdrawal and Please choose	treated in confidence. The information in ies. All information provided in this applica or appropriate legal proceedings. he application category, whether the propo-	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmissio	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of project	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	)
All information i reporting purpo withdrawal and Please choose New Submis	s treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. he application category, whether the propo ion	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmissio	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of projec	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	)
All information i reporting purpo withdrawal and Please choose New Submis The proposa	treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. he application category, whether the propo- ion is a new application which was not submit	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of project	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	
All information i reporting purpo withdrawal and Please choose New Submis The proposa	treated in confidence. The information in tes. All information provided in this applica or appropriate legal proceedings. he application category, whether the propo- tion is a new application which was not submit * Title of research project	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmissio ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v of application, or renewal of projec	that it shall be used or disclose vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	
All information reporting purpo withdrawal and Please choose New Submis The proposa	treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. he application category, whether the propo- ion is a new application which was not submit * Title of research project	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of project	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	2
All information i reporting purpo withdrawal and Please choose	s treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. the application category, whether the propo- tion is a new application which was not submit * Title of research project	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of projec	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	)
All information i reporting purpo withdrawal and Please choose • New Submis The proposa	s treated in confidence. The information in ies. All information provided in this applica or appropriate legal proceedings. the application category, whether the propo- tion is a new application which was not submit	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts w	that it shall be used or disclose vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	
All information reporting purpo- withdrawal and Please choose • New Submis The proposa	s treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. the application category, whether the propo- tion is a new application which was not submit * Title of research project	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of projec	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	2
All information in reporting purpowithdrawal and Please choose • New Submis The proposa         • Renewal App The proposa         • Renewal App The proposa	s treated in confidence. The information in ses. All information provided in this applica or appropriate legal proceedings. the application category, whether the propo- sion is a new application which was not submit * Title of research project ication is an extension of previous approved proje	this application is furnished to the func- ion must be true. False particulars or sal is a new submission, resubmission ted or rejected previously.	ing agency, with the understanding wilful suppression of material facts v n of application, or renewal of projec	that it shall be used or disclosed vill render the applicant liable to t.	d for evaluation, reference and disqualifications, or, if awarded, to	

The user will receive this error message if the user has already submitted a proposal for the Grant Call and the Grant Call does not allow multiple submissions. If the user clicks on **New** then system will navigate to apply proposal page Refer slide Applying for a new grant call – 4.3. If user clicks on **Edit** then the system will navigate to the draft proposal section (Refer slide Applying for a new grant call – 4.2).

The system will display the apply proposal page if none of the above 3 options apply or when user choose **No** in option 2 or **New** in option 3. Refer slide Applying for a new grant call – 4.3



and Research

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MINISTRY OF HEALTH

Ministry of Education

SINGAPORE

Home > Proposals > View Draft Proposals Proposals 5.2.1 Click on the hyperlink My proposals under proposal ID 1 - 1 of 1 matching results found > N < Proposal ID . Grant call title Title of research project 🔷 Type Submitted date ≑ Stage ۲ Proposal status 5.2.1 N/A National Cybersecurity R&D Cyber Security research project Full Submission Draft Programme - 2017 Call

Home > Proposals > Proposal Overview

Proposals			Expa	nd All Sections
Title of research project Grant call ID Name of lead Pl Type	Cyber Security research project NCR2017-001 P1 Full	Stage Proposal status	Submission Draft	
Rebuttal 0 - 0 of 0 matching results found			A View proposal infor Download proposal	rmation
S/N 🔺 Name		Submitted date		
Pre-Award scrubbing				$\sim$
Award				$\sim$
Download Proposal				$\sim$

5.2.2 Click on view proposal information to continue submission of proposal



#### 6

#### Click on **Next** button after choosing 1 of the options

#### Apply proposal

All information is treated in confidence. The information in this application is furnished to the funding agency, with the understanding that it shall be used or disclosed for evaluation, reference and reporting purposes. All information provided in this application must be true. False particulars or wilful suppression of material facts will render the applicant liable to disqualifications, or, if awarded, to withdrawal and/or appropriate legal proceedings.

Please choose the application category, whether the proposal is a new submission, resubmission of application, or renewal of project

#### New Submission

The proposal is a new application which was not submitted or rejected previously.

\* Title of research project

Renewal Application The proposal is an extension of previous approved project, with additional funding

- Resubmission of Application
  - The proposal is a resubmission of an application rejected in previous calls.





#### **New Submission**

When submitting a proposal as a new proposal, key in the title of the research project and click on Next button at the bottom of the page

#### To Note

Do not follow this flow if white paper is approved and you are trying to submit a full proposal



# Applying for a new grant call – 4.4 (contd...)

Renewal Application

The proposal is an extension of previous approved project, without additional funding

0			
2			

extension of previous approved	project, without additional funding.	
Please select the	previously awarded project to be renewed.	
Original proposal ID	Q	

#### **Renewal Application**

2

When submitting a renewal application, key in the proposal ID and click on the magnifying glass. The system will search and display the awarded proposal. If there is no results, key in the proposal ID and click Next button at the bottom of the page.



# Applying for a new grant call - 4.5 (contd...)

3

#### Resubmission of Application

The proposal is a resubmission of an application rejected in previous calls.

Q

Please select the	e previously rejected proposal t	o be resubmitted.
Original Proposal ID:	grant-0002	٩
The proposal is found. Please of the proposal.	blick the 'Next' button to proceed	d. It will take some time to k
Searching result:	grant-0002	

Please	select the previous	ly rejected propo	sal to be resubm	itted.
Original Propos	sal ID: grar	nt-0002	×	۹
The proposal is not fo Otherwise, either corributton to continue with	und on IGMS. Plea ect it and search ag h the proposal subn	se check if you h gain, or proceed v nission.	ave entered the o with this entry by	correc clickir
Searching r	result:			

#### **Resubmission of Application**

When re-submitting a previously rejected proposal, key in the proposal ID under 'Original Proposal ID' and click on the magnifying glass

System will display the searching result if the proposal is found on IGMS. Click on the 'Next' button to copy the relevant proposal sections' data from the Original Proposal ID to the proposal. Do note all attachments from the previous proposal will not be copied over.

System will inform user if the rejected proposal is not found in IGMS. If the 'Original Proposal ID' is accurate, User can still continue by clicking on the Next button.



# Applying for a new grant call – 4.6 (contd...)

#### **Resubmission of Application**

User is only allowed to search for and populate the relevant proposal sections from the previously rejected proposal when the current Grant Call he/she is applying to has the same setup.

Otherwise, user will encounter the error below.

# Error Xou are unable to resubmit the selected proposal to this grant call due to a different grant call nature. Please select the "New Submission" button to submit the proposal as a new application.





2. To navigate to next screens, click on Next, Back or click on the top navigation





#### To Note

- 1. All the sections has to have a green icon before proposal can be submitted
- 2. System will change the tick icon to green when all the mandatory fields in the section is complete and user clicks on the next button



pplying for a new	grant call – 6
cal Budget Funding Support	Reviewers Octaration of Ethics Approval Attachments Undertaking
ndertaking	Expand All Se
ne Lead Principal Investigator (Lead PI), the Office of Research (ORE) and th	e Director of Research (DOR) are required to declare and undertake all the responsiblities listed in this section.
Hide Proposal Details     Title of research project     Cyber Security research project	
Proposal ID Proposal status Draft	Last updated date 06-Sep-2017
ndertaking by lead Pl ction Trail	
K Back	Save as Draft 💾 Submit 🗸
Navigate to the Undertaking section	9 Click on the <b>Undertaking by lead PI</b> section



#### Undertaking by lead PI

In acknowledging this Grant Application, the Lead Principal Investigator [on behalf of the Team Principal Investigator(s), Co-Investigator(s) and/or Collaborator(s)] UNDERTAKE, on any Grant Award to:

- Declare that all information is accurate and true
- . Ensure that approval from the funding agency has been obtained before engaging in any commercial activity that will exploit the finds of the research funded by the funding agency
- · Read, support and agree to this proposal being carried out in the Institution(s)
- Be actively engaged in the execution of the research and ensure that the study complies with all laws, rules and regulations pertaining to animal and human ethics, including the Singapore Good Clinical Practice Guidelines
- · Not send similar versions or part(s) of this proposal to other agencies for funding.
- For Biomedical Science proposal, submit supporting documents of ethics approval obtained from the relevant Institutional Review Board (IRB) and Animal Ethics Committee for studies involving human subjects/human tissues or cells, and animal/animal tissues or cells respectively.
- Ensure that all necessary licenses and approvals have been obtained or are being sought
- · Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which may be amended or varied from time to time;
- Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the research integrity policy of the Institution(s).

We declare that the facts stated in this application and the accompanying information are true. This is an original and latest version of the proposal. We also declare that no other versions of this proposal (or parts thereof) with similar objectives, scope, deliverables or outcomes have been or will be submitted to any other funding bodies.

	Name of lead PI	P1	Date of acknowledgement	06/09/2017			
10	Acknowledgement	Yes O No					
	Comments	Please approve					
	11					Į	2
< Back					Save as Draft 💾	Subm	it 🗸

10 Set the Acknowledgement section as "**Yes**"

#### Key in comments if any



11

Click on **Submit** to submit the proposal



	Confirmation
	Are you sure you want to Submit?
	11 Yes No Click on "Yes" on the confirmation pop up
	Information
12	Proposal has been successfully submitted.
	ОК 🗸
	12 If the proposal is successfully submitted, the system will display the confirmation message stating that the proposal is successfully submitted. The submitted proposal can be found under View current proposal submissions
	In case the proposal is not successfully submitted, the system will display a failure message. The proposal can be found under View draft proposals



# Error Some of the pages are incomplete. Please navigate to the pages that are shown with an orange or grey icon and click on the next button. You are allowed to submit the application only when all the pages have a green icon. OK <</td> In case system displays such an error, click next on all the pages starting with the first page (Research details )



\$.....j



# Data Admin Roles and Responsibilities

- Data Admin (DA) is a person appointed by the Lead PI to assist in the filling-up and completion of proposal sections.
- DA can only access draft proposals and proposal with status: pending resubmission
- DA cannot submit the proposal.
- DA will click Inform Lead PI when he/she has completed the edits.



## Data Admin Pre-requisites

- The Data Admin must register for a user account in IGMS.
- The HI Admin must assign the Data Admin role to the user account.
- A Data Admin must be assigned by Lead PI to the grant call
- The PI can only assign a Data Admin to a grant call after he has started a Draft Proposal for that grant call.



# PI to DA Assignment Workflow



- 1. Only 1 Data Admin can be assigned to a grant call at a time
- 2. An email notification will be sent to the Data Admin when a grant call is assigned by the Lead PI
- 3. An email notification will be sent to the Lead PI when the Data Admin clicks Inform Lead PI
- 4. The application is not considered submitted/resubmitted to Grantor until the Lead PI submits/resubmits the application.
- 5. Data Admin will be notified via email when a proposal is returned to the PI for amendments. Data admin can navigate to "Proposals → View Current Proposal Submissions" menu to amend the returned proposal.
- 6. Data admin will be notified via email when PI submits or resubmits the proposal to the ORE.

Proposals 0 - 0 of 0 m Date Projects	atching results fo	aund							Logout Reference ID	ile ata Admin	1	Click on the PI name and then click on <b>Assign Data</b> <b>Admin</b>
Date	Subject     Assignment	sund						¢	C C 1	> H Read		
ant Calls Use the add, an initial drar Admin' role f 1 - 1 of 1 ma	remove buttons t in that grant ca or your institution tching results fou	to assign [ all for the da n by the IG und	Data Admin(s) to the respective gr ata admin to be able to view/edit t MS HI admin. Please inform your	ant call(s). Please note that on his draft subsequently. Please i institution's IGMS HI admin or	ily 1 Da note y resea	ata admin can be assigned to 1 g ou will only be able to search for rch office if are unable to search f	grant data for y	call at any one time I admin(s) who have our data admin.	You will have to c already been given	reate and save a the 'Data	2	Click on <b>Add</b> to assign a Data admin to a Grant Call
<b>S/N</b>	Name GCC NRF PI S	9	Email GCCNRFpi9@email.com	Grant Call ID KMO_NON_PO_GC3	\$	Grant Call Name	\$	Effective Date	Access Expir Date	Add O		





add/edit a data adn earch" button.	nin, please perform a search by selecting t	he field (Name or Email) in the "Search by	' box, input the keywords and click on the	5	Select the Grant Call ID
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* Name	GCC NRF PI 9	* Email	GCCNRFpi9@email.com		
Grant Call ID	KMO_NON_PO_GC3	Grant Call Name	KMO_NON_PO_GC3	6	Grant call name will be
Effective Date	17/07/2021	Access Expiry Date	Cancel 🗙	Save H	displayed based on the grant call selected
				7	Select the Effective date of assignment or use the default value of current
To Note	2				date



acch" button.	iin, piease perform a search by s	electing the field (Name of	r Email) in the "Search by	$\gamma^{-}$ box, input the keywords and click (			click off <b>Save</b> to save the
Search by	Email	~	gccnrfpi9@email.con	n	Q	Ir	normanon
* Name	GCC NRF PI 9		* Email	GCCNRFpi9@email.com			
Grant Call ID	KMO_NON_PO_GC3	~	Grant Call Name	KMO_NON_PO_GC3		10	lick on <b>Cancel</b> to canc
Effective Date	17/07/2021		Access Expiry Date				he changes
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min Assignment alls e add/remove buttons t al draft in that grant call role for your institution	o assign Data Admin(s) to the respective for the data admin to be able to view/edi by the IGMS HI admin. Please inform yo	grant call(s). Please note that on t this draft subsequently. Please t ur institution's IGMS HI admin or	ly 1 Data admin can be assigne note you will only be able to sea research office if are unable to	Cancel X 10 ed to 1 grant call at any one time. You will hav arch for data admin(s) who have already beer search for your data admin.	Save H	11 C	Dnce saved, the new lata admin assignment
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#### To Note

- 1. Only 1 data admin can be assigned to a grant call.
- 2. Clicking **Yes** will automatically expire the existing data admin assignment. A new record will be created for the new data admin assignment.
- 3. Expired data admin record cannot be edited anymore.



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G	Frant Calls											
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5	5/N	Name	¢	Email	Grant Call ID	¢	Grant Call Name	\$	Effective Date	¢	Access Expiry Date	\$
2		DA user		GCCNRFpi10@email.com	KMO_NON_PO_GC3		KMO_NON_PO_GC3		24-Jul-2021			
5		GCC NRF PI 9		GCCNRFpi9@email.com	KMO_NON_PO_GC3		KMO_NON_PO_GC3		17-Jul-2021		24-Jul-2021	
											Remove 😑	Add

#### To Note

- 1. Only 1 data admin can be assigned to a grant call.
- 2. Clicking **Yes** will automatically expire the existing data admin assignment. A new record will be created for the new data admin assignment.
- 3. Expired data admin record cannot be edited anymore.



# Removing a Data Admin from Grant Call

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## Removing a Data Admin from a Grant Call – 1

Dashboard Grants + Proposals + Projects +	Deviations - Advanced Search -	▲ GCC NRF PI 3 (PI) -
roposals		A User Profile     Assign Data Admin
0 - 0 of 0 matching results found		K Logout
Date A Subject		
rojects		
0 - 0 of 0 matching results found		H < 1 > H
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## Removing a Data Admin from a Grant Call – 2

#### Data Admin Assignment

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/N	Name 🗘	Email	Grant Call ID	Grant Call Name	¢	Effective Date	Access Expiry Date			Terrioved
	GCC NRF PI 9	GCCNRFpi9@email.com	KMO_NON_PO_GC3	KMO_NON_PO_G	C3	17-Jul-2021			2	Click on <b>Remove</b> to de
						2	Remove 🗢	Add +		the record





# Updating a Data Admin assignment

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# Updating a Data Admin assignment – 1

Proposals 0 - 0 of 0 Date	matching results found				1	User Profile  Assign Data Admin  K  C+ Logout Reference ID Read		Click on the PI name and then click on <b>Assign Data</b> Admin
Projects 0 - 0 of (	matching results found				- 	H < 1 > H		
Date	* Subject				\$	Reference ID 💠 Read 🗢		
ata Adm rant Call	n Assignment						2	
rant Call Use the a an initial Admin' ro 1 - 1 of 1	n Assignment s dd/remove buttons to ass draft in that grant call for f le for your institution by t matching results found	sign Data Admin(s) to the respective the data admin to be able to view/edi he IGMS HI admin. Please inform yo	grant call(s). Please note that o it this draft subsequently. Pleas sur institution's IGMS HI admin o	only 1 Data admin can be assigned e note you will only be able to sear or research office if are unable to s	to 1 grant call at any one tim ch for data admin(s) who hav earch for your data admin.	ne. You will have to create and save we already been given the 'Data	2	Click on <b>Name</b> to edit the record
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# Updating a Data Admin assignment – 2


# Updating a Data Admin assignment – 3

nt Calls													
		Grant Calls											
Use the add/remove buttons to assign Data Admin(s) to the respective grant call(s). Please note that only 1 Data admin can be assigned to 1 grant call at any one time. You will have to create and save an initial draft in that grant call for the data admin to be able to view/edit this draft subsequently. Please note you will only be able to search for data admin(s) who have already been given the 'Data Admin' role for your institution by the IGMS HI admin. Please inform your institution's IGMS HI admin or research office if are unable to search for your data admin.													
5/N	Name	\$	Email Grant Call ID 🔶 Grant Call Name		Grant Call Name	Effective Date		Access Expiry Date \$					
	GCC NRF PI 9		GCCNRFpi9@email.com	KMO_NON_PO_GC3		KMO_NON_PO_GC3	17-Jul-2021		31-Jul-2021				



## To Note

- 1. Only Effective Date and Access Expiry dates can be updated for an existing data admin assignment.
- 2. To assign a new data admin to an existing grant call, refer to the section for <u>Adding a Data Admin to a Grant Call</u>.



# **Resubmitting a proposal** (when proposal is returned back for amendments)



There are 2 options for resubmitting a proposal

Option – 1

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The dashboard will display the proposal that is returned

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Option – 2

The returned proposal will be displayed under View current proposal submission



Proposals 1 - 6 of 6 match	ng results found		« 1
Date 🔺	Subject 🗢	Reference ID 🔶	Read/Unre
16-May-2017	Scrubbing's Pending PI Action	99	Yes
24-May-2017	Application Pending Rebuttal by PI	99 <b>2</b> 05-000	Yes
26-May-2017	Proposal is returned for your amendment. To amend click on the Reference ID.	2605R2-0001	Yes
26-May-2017	Letter of Award is Pending For Your Amandment. To edit click on the Reference ID.	8May1stCall-0008 Yes	
30-May-2017	Scrubbing's Pending PI Action. To view the details click on the Reference ID.	77ASTC1-0001	Yes
Log das	n and Navigate to nboard proposal returned for	<b>ID</b> again or amen	ist the dmer



3

	Research D	etails Research Team, Collaborators, Referees Research Indicator Research Milestone Research Milestone Research	Funding Su		
_	Research de	tails Expa	and All Sections	3	Update the required details in the
	Please ensure to Hide Title of reserve Proposal ID Proposal state Overview	Nation and all the details required for your proposal are included in this application form. Subsequent changes after submission will not be allowed.         Proposal Details       Last updated date       02-Sep-2017         atus       Draft       Grant call closing date       29-Sep-2017 11:59 PM			proposal. All sections will not be editable when proposal is returned by PM
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'o N	lote	PI can only edit the forms that have been selected by PM for amendments			proposal. Reter next slide
		152			making IT happen

There are 2 options to access proposals which are pending resubmission. Option -1

A	Action Trail							$\sim$
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	Date	Submitted by	Comments					
	06-Sep-2017	ORE 1	Returned					
	06-Sep-2017	P1	Please approve					

Α	This column will display the date when the comments/ action was taken
В	This column displays the name of the person who performed the action or provided comments
С	This column displays the comments provide by the person







#### Undertaking by lead PI

In acknowledging this Grant Application, the Lead Principal Investigator [on behalf of the Team Principal Investigator(s), Co-Investigator(s) and/or Collaborator(s)] UNDERTAKE, on any Grant Award to:

- Declare that all information is accurate and true
- . Ensure that approval from the funding agency has been obtained before engaging in any commercial activity that will exploit the finds of the research funded by the funding agency
- · Read, support and agree to this proposal being carried out in the Institution(s)
- Be actively engaged in the execution of the research and ensure that the study complies with all laws, rules and regulations pertaining to animal and human ethics, including the Singapore Good Clinical Practice Guidelines
- · Not send similar versions or part(s) of this proposal to other agencies for funding.
- For Biomedical Science proposal, submit supporting documents of ethics approval obtained from the relevant Institutional Review Board (IRB) and Animal Ethics Committee for studies involving human subjects/human tissues or cells, and animal/animal tissues or cells respectively.
- Ensure that all necessary licenses and approvals have been obtained or are being sought
- · Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which may be amended or varied from time to time;
- Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the research integrity policy of the Institution(s).

We declare that the facts stated in this application and the accompanying information are true. This is an original and latest version of the proposal. We also declare that no other versions of this proposal (or parts thereof) with similar objectives, scope, deliverables or outcomes have been or will be submitted to any other funding bodies.

	Name of lead Pl	P1	Date of acknowledgement	06/09/2017			
7	Acknowledgement	Yes No					
	Comments	Please approve					
	8					9	
< Back					Save as Draft 💾	Submi	t 🔹

7 Set the Acknowledgement section as "Yes"

## Key in comments if any



8

Click on Submit to submit the proposal



	Confirmation
	Are you sure you want to Submit?
	10 Yes No Click on " <b>Yes</b> " on the confirmation pop up
	Information
11	Proposal has been successfully submitted.
	ок 🗸
	11 If the proposal is successfully submitted, the system will display the confirmation message stating that the proposal is successfully submitted. The submitted proposal can be found under View current proposal submissions
	In case the proposal is not successfully submitted, the system will display a failure message. The proposal can be found under View draft proposals



## Error

Some of the pages are incomplete. Please navigate to the pages that are shown with an orange or grey icon and click on the next button. You are allowed to submit the application only when all the pages have a green icon.



**\**....\

OK 🗸



There are 2 options to access proposals which are pending resubmission. Option -2

	Dashboard	1	Proposals <del>-</del>	Advanced S	Search <del>-</del>			(	1		-		🔺 P1 (PI	I) <del>-</del>		
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Proposals				Expand All Sections
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Name of lead PI	Vendor 1_PI1	Proposal status	Pending Resubmission	
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S/N 📤 Name		Submitted date	Due date	Status
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4 Downto Click on Ac	tions	5 Click o inform	on <b>View prop</b> ation	osal



Research Details Research Team, Collaborators, Referees	Sut
Research details Expand All Section Please ensure that all the details required for your proposal are included in this application form. Subsequent changes after submission will not be allowed.	<sup>5</sup> 6 Update the require details in the
Hide Proposal Details         Title of research project       Cyber Security research project         Proposal ID       Last updated date       02-Sep-2017         Proposal status       Draft       Grant call closing date       29-Sep-2017 11:59 PM	proposal. All sectio will not be editable when proposal is returned by PM
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    A This column will display the date when the comments/ action was taken
    B This column displays the name of the person who performed the action or provided comments
    C This column displays the comments provide by the person
```







There are 2 options to access proposals which are pending resubmission. Option -2

#### Undertaking by lead PI

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- · Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which may be amended or varied from time to time;
- Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the research integrity policy of the Institution(s).

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	Name of lead PI	P1	Date of acknowledgement	06/09/2017			
10	Acknowledgement	Yes O No					
	Comments	Please approve					
	11					Į	2
< Back					Save as Draft 💾	Subm	it 🗸

10 Set the Acknowledgement section as "**Yes**"

Key in comments if any



11

12 Click on **Submit** to submit the proposal



Confirm	mation		×	
Are you s	sure you want to Submit?			
		13	Yes No	
13	Click on " <b>Yes</b> " on the confirmation pop up			
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Some of the pages are incomplete. Please navigate to the pages that are shown with an orange or grey icon and click on the next button. You are allowed to submit the application only when all the pages have a green icon.



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P	roposals							
	My proposals							3
	Search by	Proposal ID •	٩					Click on <b>Proposal ID</b>
	11 - 20 of 92 matching	g results found			K <	1 2 3	4 5 <b>&gt; H</b>	
	Proposal ID	Grant call title	Title of research project	Туре 🔶	Submitted date ≑	Stage 🔶	Proposal status	
	88MC1-0005	name - 88MOHC1	Shang Dong - Test again again	Full	02-May-2017	Submission	Pending ORE Verification	
	88MC1-0006	name - 88MOHC1	Tested again again	Full	02-May-2017	Submission	Pending ORE Verification	To Note
	8May1stCall-0008	The Magic Grant Call (8 May 2017) 1st Call	The Virtual Singapore RD Project	Full	20-May-2017	Award	Pending Acceptance	
	99ASTRC005- 0001	okoko	white paper test 717171	White Paper	15-May-2017	Evaluation	Pending Review	Withdrawing a proposal is
	99C03-001	New Singapore Grant Call	Research Grant Call	Full	12-Jun-2017	Award	Pending Acceptance	possible only when proposed is
	99-C099-001	CALL99	NRFCALL123 (8 Mar) D1.1	Full	08-Mar-2017	Submission	Pending ORE Verification	in the following statuses

n the tollowing statuses

- 1. Pending ORE Verification
- 2. Pending DOR Endorsement
- 3. Pending Resubmission











# Accessing a draft proposal

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# Accessing a draft proposal – 1







# Accessing a draft proposal – 2

My proposals															
131 - 137 of 137	' mato	ching results found					K	<	10	11	12	13	14	>	M
Proposal ID	¢	Grant call title	Title of research project	*	Туре	¢	Sub	nitted (	late ≑	Stag	е	÷	Propos	al statu	IS
N/A		Grant Fellowship	UAT Test Fellowship		Full					Subr	nission		Draft		
N/A		UAT Fellowship	UAT Test Fellowship		Full					Subr	nission		Draft		
N/A		UAT2SB	UAT2 Submission Test		Full					Submission			Draft		
N/A		UAT2SB	UAT Submission Proposal		Full					Subr	nission		Draft		



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# Accessing a draft proposal – 3





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There are 2 options for submitting a full proposal after the white paper is shortlisted

Option – 1

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The open grant call will display the grant call when the full proposal stage is open Option – 2

The View Current Proposal will display the shortlisted white paper proposal



There are 2 options to submit full proposals after white paper is approved. Option – 1





## To Note

The grant call will be displayed under Upcoming grant call only when the grant call is will open in the future for full proposal submission. Only PIs whose whitepaper is approved can view the grant call.



## There are 2 options to submit full proposals after white paper is approved. Option – 1

ne > Grants > Grant Call Details	s		V VX	TA A	$\overline{\chi}$
RANT CALL DETAILS	Grant call detai	ls			
ELATED DOCUMENTS	General information				$\sim$
ERMS & CONDITIONS	Grant call ID	NRFPACA003	Full proposal opening date	01-Apr-2018 12:30 PM	
	Multiple submission	Yes	Full proposal closing date	24-Nov-2154 07:59 AM	
	Grant call title	NRFPACA003			
	Description	Like any other social media site status, messaging and commen effectively use Facebook as a bu requirements when it comes to v how many characters you can u toolLike any other social media	Facebook has length requirements wh ting. Understanding how many charact usiness or campaign toolLike any other writing on the wall, providing status, m se, enables you to more effectively use site Facebook has length requirements	en it comes to writing on the wa ers you can use, enables you to r social media site Facebook ha essaging and commenting. Unc e Facebook as a business or can s when it comes to writing on th	all, providing  o more as length derstanding mpaign te wall,
	Call Stage	Full Proposal	White paper opening date		
	Maximum project	60	White paper		2



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Management	System									S	earch	
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Home > Proposals > Vie	w Current Proposal Su	bmissions						$\langle - \rangle$		X		7
Proposals												
My proposals												
Search by	Proposal ID	T	٩									
1 - 8 of 8 matching re	sults found								K	<	3	M
Proposal ID 🔺	Grant call title	÷	Title of research project		\$	Туре	¢ S	ubmitted date 💠	Stage	÷	Proposal status	
4 NRFPACA003- 0001	NRFPACA003		2 Stage Grant Call 001		ľ	White Paper	31	1-Mar-2018	Evaluation	ı	Shortlisted	

The approved whitepaper will display the status as "Shortlisted"

3





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and a new proposal ID will be generated upon submission. Follow the Submit proposal steps to submit a full proposal

There are 2 options to submit full proposals after white paper is approved. **Option – 2** 





IGMS	IGMS Integrated Grant								Singapore Governmen Integrity • Service • Excellence Feedback   Contact Us   Sitema		
Managemen	t System								S	)earch	(
Dashboard Gra	nts → Proposals →	Advanced Sea	arch <del>-</del>	$\leq$	X	1			_	📥 Vendor 3_PI1 (PI) •	•
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Proposals											
My proposals											
Search by	Proposal ID	<b>v</b>	۹								
1 - 8 of 8 matching r	esults found							K	<	2 N	

The approved whitepaper will display the status as "Shortlisted"




## Submitting a full proposal after white paper is selected – 3



# Filling up the Proposal Form



# Filling up the Proposal Form

The proposal will contain a maximum on 11 forms. The actual number of forms to fill up will vary based on the Grant call PI is trying to apply.



contents of the white paper will be 186 carried over to the full proposal.



# Research Details

navigation



esearch Details	Collaborators, Referees	Key Performance	Research Milestone	Technical Milestone	Budget	Funding Su
search details					E	xpand All Sections
ase ensure that all the detail	s required for your proposal are	included in this application form. S	ubsequent changes after submissio	n will not be allowed.		
Hide Proposal [     Fitie of research project     Proposal ID     Proposal status	Details Cyber Security research Draft	project	Last updated date Grant call closing date	02-Sep-2017 29-Sep-2017 11:59 PM	л	
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To Note					Save as Draft 💾	Next >

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The Institution is responsible for undertaking and managing the research, as well as administering the funding. You are not allowed to remove the institution which you belong to. You are allowed to add

S/N	Institution name	
1	Default Vendor	
2	Advanced Digital Sciences Centre	
3	Beacon Primary School	7 🛛
		Remove 🕒 Add 📀

To remove a institution, click on the check box

1. The user can only remove institutions that were added. The Lead Pls institution cannot be removed.



























Research	proposal				
Please Instr pdf,	download the templa (2) and upload the completed download the template(s). The maximum size for each file is 4 MB.	cument(s) and/or additional a To add attachment, click the	attachments in the form of Appen 'Add files' button. Once comple	dices e.g. pictures, diagrams, references a ted, click the 'Start upload' button. File typ	nd/or charts in this section. es allowable include: txt, do
	Id files ③ Start upload Ø Cancel uploa	ad 💼 Delete	it and visit this page later		
	File name	Size/Status	Actions	Check all	
	Scientific.png	18.13 KB	Delete		





Click on **Add** files to upload the filled up research proposal template





Scientific abstract

**Research Proposal** 

Lay abstract

**Action Trail** 

1.6

1.8





This section is only for display. The section displays the actions each party took in course of approval of the proposal





#### The Research team, collaborators, Referees has 4 Sub-Sections



Research Details	Research Team, Collaborators, Referees	iey Performance Indicator	Research Milestone	Technical Milestone	Budget	Funding Su
Research team, collaborat	ors, referees				Exp	and All Sections
Please ensure that all the details r	equired for your proposal are inclu	uded in this application form. Su	bsequent changes after submission wi	ill not be allowed.		
Hide Proposal De     Title of research project	etails Cyber Security research proj	ject				
Proposal ID			Last updated date	06-Sep-2017		
Proposal status	Draft		Grant call closing date	29-Sep-2017 11:59 PM		
Research team						
Collaborators						$\sim$
Referees						$\sim$
Mentors						$\sim$
K Back					Save as Draft 🗎	Next >

#### To Note

 To save proposal as a draft, click on Save as Draft button
 To navigate to next screens, click on Next, Back or click on the top navigation



				Kole in project 🔍	% time within total work commitment	₹	% time within this project	<b>T</b>
	P1		Default Vendor	LeadPI				
							Remove 😑	Add 📀
		<b>f</b>	L'and fai					
nei	re are 3	8 func	tions for	Researc	h team section			
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1 <b>e</b> 1 2.1.	re are 3	8 func pdati	tions for	<sup>•</sup> Researc search Te	h team section eam Member			
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2.1.	re are 3	8 func pdati	tions for	Research search Te	h team section eam Member			





#### Updating a Research team member profile





To update the Lead PIs information, click on the name



#### 2.1 Research team

Collaborators

1. Ensure that each team

member has his/her

ORCID authorised. Refer

to the Authorise ORCID

ID section to authorise it

2. % time within this project

for Lead PI, Team PI(s),

Investigator(s) and co-

Team PI(s) must add up

collaborator(s), co-

Referees

Mentors

to 100%

To Note

2.2

2.3

2.4



3

#### Updating a Research team member profile



Fill up the Lead Pls information Download the CV template by clicking on here Attach the filled up CV template Click on **Save** to save the information





. . . . . . . . . . . . . .

Research

Collabora

Referees

Mentors

2.1

2.2

2.3

2.4

#### Updating a Research team member profile

eam	Re	search	team						-
		Please e Click on	nsure that the team members fulfil the eligib the name and key in all the mandatory fields	ility criteria of the grant	t call. Please list the team	members (Lead PI, Team PI and/or Co-Investigator)	and provide the required deta	ills in this sect	tion.
tors		S/N 🔺	Name	Institution	Role in project 🛛 🌩	% time within total work commitment	% time within this proje	ct 🗢	
	7		P1	Default Vendor	LeadPI	50	50		
							Remove	⊖ Ad	d 📀

The Lead PI information is updated

To Note

1. Follow the same process to update other team members information



#### Adding a new Research team member

2.1	Research team	Research	team					^
		Please el Click on t	nsure that the team members fulfil the eligibi the name and key in all the mandatory fields	lity criteria of the gran	t call. Please list the team	members (Lead PI, Team PI and/or Co-Investigator) ar	nd provide the required details in th	is section.
2.2	Collaborators	S/N 📥	Name	Institution	Role in project 🛛 🜩	% time within total work commitment $\label{eq:states}$	% time within this project	÷
	l	1	P1	Default Vendor	LeadPI	50	50	V
2.3	Referees						Remove 🖨	Add
2.4	Mentors							
			To add a nev	w team	membe	er. Click on the Ado	d button	
			******					

#### To Note

1. If there are other institutions involved, which require budget and may qualify for different levels of Indirect Costs and Co-funding, add them here as Team PIs, so that they can have separate budgets and claims can be made correctly. Please check with the Programme Manager incharge for further clarifications on this section.





#### Adding a new Research team member



by	FIN	~	S****54A		q
ion	Assoc. Prof.		* Name	P91	
CID	1111-2222-3333-4444	0	* Role in project	Co-TeamPl	~
his ect	5	6	* % time within total work	5	
ion	99 Percent Success University	~ <b>6</b>	commitment		
v	Please attach a detailed CV. The CV sho	ould contain u	updated information of the	person, including academic qualifi	ication,
v	Please attach a detailed CV. The CV sho professional experience and accomplish requested by the grantor (if any).please of Please also attach a list in chronological	ould contain u ments. Pleas click <b>&amp; here</b> order, showi	updated information of the e adhere to the CV format to download template. ng the titles and complete	person, including academic qualifi requirements and maximum page references to recent representativ	ication, e limit, as re publications
v	Please attach a detailed CV. The CV sho professional experience and accomplish requested by the grantor (if any).please of Please also attach a list in chronological relevant to this research proposal only. To add attachment, click the 'Attach files, bt, doc, pdf, zip, xls. The maximum size to	buld contain u ments. Pleas click <b>&amp; here</b> order, showi ' button. Or for each file i	updated information of the e adhere to the CV format to download template. ng the titles and complete nce completed, click the 'S is 4 MB.	person, including academic qualifi requirements and maximum page references to recent representativ Start upload' button. File types allow	ication, > limit, as re publications wable include:
v	Please attach a detailed CV. The CV sho professional experience and accomplish requested by the grantor (if any).please of Please also attach a list in chronological relevant to this research proposal only. To add attachment, click the 'Attach files. txt, doc, pdf, zip, xls. The maximum size for NOTE: The attached file(s) if any will be of	ould contain u ments. Pleas lick <b>&amp; here</b> order, showi ' button. Or for each file i displayed aft	updated information of the e adhere to the CV formal to download template. Ing the titles and complete nce completed, click the 'S is 4 MB. er anti-virus scan is comp	person, including academic qualifi requirements and maximum page references to recent representativ start upload' button. File types allow leted. Please wait and visit this page	ication, e limit, as re publications wable include: ge later.
v	Please attach a detailed CV. The CV sho professional experience and accomplish requested by the grantor (if any).please of Please also attach a list in chronological relevant to this research proposal only. To add attachment, click the 'Attach files. bt, doc, pdf, zip, xls. The maximum size to NOTE: The attached file(s) if any will be of	ould contain u ments. Pleas click & here order, showi ' button. Or for each file i displayed aft	updated information of the e adhere to the CV formal to download template. ng the titles and complete nce completed, click the 'S is 4 MB.	person, including academic qualifi requirements and maximum page references to recent representativ start upload' button. File types allow leted. Please wait and visit this page	ication, e limit, as re publications wable include: ge later.
v	Please attach a detailed CV. The CV sho professional experience and accomplish requested by the grantor (if any).please of Please also attach a list in chronological relevant to this research proposal only. To add attachment, click the 'Attach files. bt, doc, pdf, zip, xls. The maximum size f NOTE: The attached file(s) if any will be of	ould contain u ments. Pleas lick ▲ here ! order, showi ' button. Or for each file i displayed aft	updated information of the e adhere to the CV format to download template. ng the titles and complete nce completed, click the 'S is 4 MB.	person, including academic qualifi requirements and maximum page references to recent representativ start upload' button. File types allow leted. Please wait and visit this pay	ication, e limit, as re publications wable include: ge later.

Search for the team member using the search option.





#### Adding a new Research team member





2.1

2.2

2.3

2.4

**To Note** 

Institution

#### Adding a new Research team member







#### Adding a new Research team member





#### Adding a new Research team member



2	Error	×
	ORCID ID is mandatory and should be authenticated.	
		ОК

12 After clicking on Save button, system will prompt the above error message if the PI (Lead PI or Team PI) has not authorised his/her ORCID. Refer to the Authorise ORCID ID section to authorise it.





#### 2.1.2 Adding a new Research team member

Research team       Research team         2.1       Research team         2.2       Collaborators         3.1       N ▲ Name       Institution       Role in project ♦ % time within total work commitment ♦ % time within this project ♦         2.3       Referees       1       P1       Default Vendor       LeadP1       50       50         2.4       Mentors       14       P2       A*STAR Computational Resource Centre       TeamP1       20       25       Exerct Add										
2.2       Collaborators         3.1       Name       Institution       Role in project       % time within total work commitment       % time within this project         1       P1       Default Vendor       LeadP1       50       50         2.3       Referees       14       P2       A*STAR Computational Resource Centre       TeamP1       20       25	2.1 R	esearch team	Re	search	team					- /
<ul> <li>2.2 Collaborators</li> <li>S/N * Name</li> <li>Institution</li> <li>Referees</li> <li>Mentors</li> </ul>			1	Please ei Click on t	nsure that the team members fulfil the eligibi he name and key in all the mandatory fields	lity criteria of the grant call. Please list the te	eam members (Lead	PI, Team PI and/or Co-Investigator) and provi	de the required details in this	section.
2.3 Referees 1 P1 Default Vendor LeadPI 50 50 50 14 P2 A*STAR Computational Resource Centre 10 P2 A*STAR Compu	2.2	Collaborators		S/N	Name	Institution	Role in project	% time within total work commitment	% time within this project	÷
2.3 Referees 14 P2 A*STAR Computational Resource Centre TeamPI 20 25 Remove • Add				1	P1	Default Vendor	LeadPI	50	50	
2.4 Mentors	2.3 R	eferees	14	4	P2	A*STAR Computational Resource Centre	TeamPl	20	25	
	2. <b>4</b> N	<i>A</i> entors							Remove 🖨	Add 📀
					A new tea	m member is ac	dded to	research team	section	







#### To Note

% time within this project for Lead PI, Team PI(s), collaborator(s), co-Investigator(s) and co-Team PI(s) must add up to 100%



Research t	eam, collaborators, referees					Expai	nd All Section
Please ensur	e that all the details required for your propo	sal are included in this application form.	Subsequent changes	after submission will not	be allowed.		
Title of res	e Proposal Details search project Ry UAT 1						
Proposal	ID		Last upda	ted date 2	3-Apr-2021		
Proposal	status Draft		Grant call	closing date	1-Dec-2022 12:00 AN	1	
Research te	eam						~
Please en Click on th	sure that the team members fulfil the eligibil the name and key in all the mandatory fields.	iity criteria of the grant call. Please list th	ne team members (Lea	ad PI, Team PI and/or Co	-Investigator) and prov	vide the required details in this	section.
S/N 🔶	Name	Institution	Role in project ≑	% time within total wo	ork commitment 🍦	% time within this project	¢
1	MOH PST PI 1	Alexandra Hospital (JurongHealth)	Lead PI	100.00		50.00	
2	MOH PST PI 1	Alexandra Hospital (JurongHealth)	TeamPl	100.00		10.00	
3	MOH PST PI 1	Alexandra Hospital (JurongHealth)	TeamPl	100.00		10.00	
4	GCC MOH PI 1	GCC Host Instit	TeamPl	100.00		20.00	
5	MOH PST PI 1	Alexandra Hosp	Co-TeamPI	100.00		10.00	
						Remove 🗢	Add 🔂
Collaborato	rs						$\sim$







2.1 Research team
2.2 Collaborators
2.3 Referees
2.4 Mentors

For MOH only, a particular team member can have more than 1 research team role in the same research team when PI applies for a multi-budget proposal.

Research t	team, collaborators, referees					Expand	All Section
Please ensur	re that all the details required for your propo	sal are included in this application form	. Subsequent changes	after submission will n	ot be allowed.		
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Proposal	ID		Last upda	ted date	23-Apr-2021		
Proposal	status Draft		Grant call	closing date	31-Dec-2022 12:00 AM	И	
Research to	eam						~
Please en Click on th	usure that the team members fulfil the eligibil he name and key in all the mandatory fields Name	lity criteria of the grant call. Please list the second se	he team members (Le: Role in project ≑	ad PI, Team PI and/or	Co-Investigator) and pro	vide the required details in this so %	ection.
2	MOH PST PI 1	Alexandra Hospital (JurongHealth)	Lead Pl	100.00		50.00	
	MOH PST PI 1	Alexandra Hospital (JurongHealth)	TeamPl	100.00		10.00	
3	MOH PST PI 1	Alexandra Hospital (JurongHealth)	TeamPl	100.00		10.00	
4	GCC MOH PI 1	GCC Host Institute	TeamPl	100.00		20.00	
5	MOH PST PI 1	Alexandra Hospital (JurongHealth)	Co-TeamPI	100.00		10.00	
						Remove $igodol A$	dd
Collaborato	ors						$\sim$





#### 2.1.5 Removing a Research team member

2.1 Research team	Research team						
	Please ensure that the team members fulfil the eligibility criteria of the grant call. Please list the team members (Lead PI, Team PI and/or Co-Investigator) and provide the required details in this section. Click on the name and key in all the mandatory fields.						
2.2 Collaborators	S/N 🔺	Name	Institution	Role in project	% time within total work commitment	% time within this project	-
	1	P1	Default Vendor	LeadPl	50	50	
2.3 Referees	2	P2	A*STAR Computational Resource Centre	TeamPl	20	25	
2.4 Mentors	2.4 Mentors				2	Remove 🖨 🛛 A	√dd 🗢
To Note		1 To remove	a team membe	er, chec	ck the checkbo>	<	
Lead PI cannot be removed from the proposal		2 Click on <b>Re</b>	emove				





Collaborators							^
A collaborator i overseas institu	is an individual who collaborates in th utions or private companies can only	e scientific developm participate as collabo	nent and execution prators.	n of the project. A collaborator woul	d typically devote a s	pecific percent of effort to the project.	Researchers from
S/N 📥 Na	me	Institution	\$ % time w	ithin total work commitment	\$	% time within this project	\$
						Remove	⊖ Add
There	e are 3 funct	ions for	Collo	borator sec	tion		
2.2.1 Adding a Collaborator							
2.2.2 Updating a Collaborator							
2.2.3	Removi	ng a C	ollabo	orator			





#### Adding a Collaborator





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#### Adding a Collaborator







#### Adding a Collaborator

21	Pesegrah team	Collaborators								^
2.1	A collaborator is an individual who collaborates in the scientific development and execution of the project. A collaborator would typically devote a specific percent of effort to the project. Research overseas institutions or private companies can only participate as collaborators.									m
2.2	Collaborators	S/N 🔶	Name	Institution	¢	% time within total work commitment	% time withi	n this project	\$	
		4	Collaborator	Collaborator Institution		100	30			)
2.3	Referees							Remove 🗢	Add G	₽
2.4	Mentors	4	A new collab	porator is ac	dd	ded				



## <sup>2</sup> Research team, collaborators, Referees



#### Updating a Collaborator



iborato	orators									
collabor erseas i	Ilaborator is an individual who collaborates in the scientific development and execution of the project. A collaborator would typically devote a specific percent of effort to the project. Researchers from rseas institutions or private companies can only participate as collaborators.									
N 📤		Institution 🜲	% time within total work commitment $\begin{tabular}{lllllllllllllllllllllllllllllllllll$	% time within this project 🔶						
	Collaborator	Collaborator Institution	100	30						
				Remove 🔿 🛛 Ad	ld 😌					

To update a collaborator record, click on the name of the collaborator





collaborator(s) must add up

to 100%

#### Updating a Collaborator

2.1	Research team	Add/Edit a Collabora	tor			×
		Please add/edit the collabor and contribution to the pro-	prator by providing inputs in the required field ject in this section.	s below. Please upload the 'Letter of	Commitment' stating the collaborator's speci	fic role
2.2	Collaborators	2 * Name	Collaborator	* Institution	Collaborator Institution	0
		* E-mail	Collaborator@email.com	Telephone	90909090	
2.3	Referees	*% time within	100	* % time within this	30	
	Montors	commitment		project		3
2.4	Memors				Cancel 🗙	Save 💾
	To Note	2 Update	e the fields			
% time	e within this project for PI + all Team PI(s) +					

Click on Save button to update the collaborator




N . . . . . . .

### 2.2.2 Updating a Collaborator

2.1	Research team	Collaborato	กร				^
	<u>.</u>	A collabo overseas	ator is an individual who collaborates in the institutions or private companies can only p	scientific development and execution articipate as collaborators.	on of the project. A collaborator would typically devote a spec	ific percent of effort to the project. Researci	hers from
2.2	Collaborators	s/n 🔺	Name	Institution 🗢	% time within total work commitment	% time within this project	\$
		4	Collaborator	Collaborator Institution	100	13	
2.3	Referees					Remove 🖨	Add 📀
2.4	Mentors						
		4	The collaborat	or record is u	updated		





#### **Removing a Collaborator**

#### Collaborators 2.1 Research team A collaborator is an individual who collaborates in the scientific development and execution of the project. A collaborator would typically devote a specific percent of effort to the project. Researchers from overseas institutions or private companies can only participate as collaborators Collaborators 2.2 S/N -Institution % time within total work commitment Name % time within this project 13 100 Collaborator Collaborator Institution Referees 2.3 2.4 Mentors To remove a collaborator, check the checkbox 2 Click on **Remove** button



Add 🗲



S/N 📤 Name	Institution	🗢 E-mail	Telephone	
				Remove 😑
There a	re 3 functions for Re	erees section		
There a	re 3 functions for Re Adding a Referee	eferees section		
There a	re 3 functions for Re Adding a Referee	eferees section		





### Adding a Referee

2.1	Research team
2.2	Collaborators
2.3	Referees
2.4	Mentors

						~
ut up to 5 referees. ain programmes do not require any informa	tion on referees. Please refer to the specific instru	uctions provided by the (	Grantor, if any.			
Name	Institution	E-mail	\$	Telephone		
					Remove 🗢	Add 📀
To add a ne	w Referee, click d	on <b>Add</b> k	outtor	١		
	ut up to 5 referees. ain programmes do not require any informa Name	ut up to 5 referees. ain programmes do not require any information on referees. Please refer to the specific instru Name Institution ¢	ut up to 5 referees. Name Institution $\Rightarrow$ E-mail To add a new Referee, click on Add k	ut up to 5 referees. ain programmes do not require any information on referees. Please refer to the specific instructions provided by the Grantor, if any. Name Institution + E-mail +	ut up to 5 referees. ain programmes do not require any information on referees. Please refer to the specific instructions provided by the Grantor, if any. Name Institution + E-mail + Telephone To add a new Referee, click on Add button	ut up to 5 referees. ain programmes do not require any information on referees. Please refer to the specific instructions provided by the Grantor, if any. Name Institution + E-mail + Telephone Remove • To add a new Referee, click on Add button

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\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

		2.3.1 Ac	dding a Referee			
2.1	Research team	Add/Edit a Referee Please add/edit the referee	by providing inputs in the required fields below.			×
2.2	Collaborators	* Name 2 * E-mail	Referee name Referee@email.com	<ul> <li>Institution</li> <li>Telephone</li> </ul>	Referee Institution 90909090	
2.3	Referees	Referee's CV and letter of recommendation	NOTE: The attached file(s) will be displayed after Desert.jpg	r anti-virus scanned is complete	Please wait and visit this page later.	
2.4	Mentors		+ Attach files			3
					Cancel 🗙	Save 🂾
		2 Fill up th	ne details			
		3 Click or	n <b>Save</b> button			

making IT happer



### Adding a Referee



Referees									^
Please Note: C	inp erta	ut up to 5 referees. ain programmes do not require any informa	tion on referees. Please refer to the specific ins	stru	ctions provided by the Grantor, if any.				
S/N	•	Name	Institution		E-mail	÷	Telephone	ŧ	
4		Referee name	Referee Institution		Referee@email.com		90909090		
							Remove 🖨	Ad	d 😌

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### Updating a Referee



ferees					^
Please inp Note: Cert	out up to 5 referees. tain programmes do not require any informa	tion on referees. Please refer to the specific instru	ictions provided by the Grantor, if any.		
S/N 🔺	N	Institution \$	E-mail	Telephone	\$
1	Referee name	Referee Institution	Referee@email.com	90909090	
				Remove 🖨	Add 📀

To update a Referee record, click on the name of the Referee



	2.3.2 Up	odating a Referee			
2.1 Research team	Add/Edit a Referee Please add/edit the referee	by providing inputs in the required fields below.			×
2.2 Collaborators	• Name 2 • E-mail	Referee name Referee@email.com	<ul> <li>Institution</li> <li>Telephone</li> </ul>	Referee Institution 90909090	•
2.3 Referees	Referee's CV and letter of recommendation	NOTE: The attached file(s) will be displayed after Desert.jpg	r anti-virus scanned is complete	e. Please wait and visit this page later.	
2.4 Mentors		+ Attach files			3
				Cancel 🗙	Save 🗎
	2 Update	e the fields			
	3 Click or	n <b>Save</b> button to upda	ate the refere	е	
		227			making

## <sup>2</sup> Research team, collaborators, Referees



### Updating a Referee







#### **Removing a Referee**

2.1	Research team	Referees					^
2.2	Collaborators	Please ing Note: Cer	put up to 5 referees. tain programmes do not require any inform: Name	ation on referees. Please refer to the specific instruc	tions provided by the Grantor, if any.	Telephone	
2.3	Referees	1	Referee name	Referee Institution 2	Referee@email.com	67667651 2 Remove ●	Add 🔶
2.4	Mentors	1					
			To remove a re	eferee, check the	checkbox		
		2	Click on <b>Remo</b>	<b>ve</b> button			







## <sup>2</sup> Research team, collaborators, Referees



### Adding a Mentor





3

Collaborators   Referees   Mentor's CV and letter of   Mentor's CV and letter of Mentor's CV and l	Research team	Please add/edit the mento	r by providing inputs in the required fields belo	W.		
2 * E-mail   Mentor's CV and   letter of   recommendation     Mentors     Mentors <th>Collaborators</th> <th>* Name</th> <th>Mentor</th> <th>* Institution</th> <th>Mentor Institution</th> <th></th>	Collaborators	* Name	Mentor	* Institution	Mentor Institution	
Referees     Mentor's CV and letter of recommendation     Mentors     Mentors     Mentors     NOTE: The attached file(s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.     Image: Commendation     Mentors     Men		2 * E-mail	mentor@email.com	Telephone	90909090	
Cancel 🗶 Sa	Referees	recommendation	Koala.jpg			
	Mentors		+ Attach files			
	Mentors	2	+ Attach files		Cancel 🗙	Sa



Click on **Save** button



### Adding a Mentor



lentors								^
Please inp	out up to 5 mentors.							
S/N	Name	Institution	÷	E-mail	¢	Telephone	÷	
4	Mentor	Mentor Institution		mentor@email.com		90909090		
						Remove 🗢	Ad	d 😌
					••••		••••	•••••

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\*



### Updating a Mentor





Please add/edit the mentor	by providing inputs in the required fields below				
	by providing inputs in the required fields below.	2			
* Name	Mentor	<ul> <li>Institution</li> </ul>	Mentor Institution		
2 * E-mail	mentor@email.com	Telephone	90909090		
Mentor's CV and	NOTE: The attached file(s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.				
recommendation	🗋 😺 Koala jpg 💼				
			Cancel X S	3 ave	
				are	
2 Upda	te the fields				
	2 • E-mail Mentor's CV and letter of recommendation	2 • E-mail Mentor's CV and letter of recommendation MOTE: The attached file(s) will be displayed	2 • E-mail Mentor's CV and letter of recommendation MOTE: The attached file(s) will be displayed after anti-virus scanned is complet	2       • E-mail       mentor@email.com       Telephone       90909090         Mentor's CV and letter of recommendation       NOTE: The attached file(s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.	

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### Updating a Mentor







### **Removing a Mentor**







KPI # 3.1 KPI # 2 3.2 KPI # 3 3.3 KPI # 4 3.4 . . . . . . . . . . . .

The Key Performance Indicator will have few sub sections. Each sub section is a KPI. There is no input required from PI for this screen during proposal Submission.

Key Performance Indicator	Research Milestone	Technical Milestone	Budget Fur	nding Support	rs Declaration Ethics Appr
Key performance indicator					Expand All Sections
Please input the overall KPIs to be	e achieved for your research p	project in this section (if required	by the Grantor).		
Hide Proposal De     Title of research project     Proposal ID     Proposal status	etails Cyber Security research Draft	project	Last updated date Grant call closing date	06-Sep-2017 30-Sep-2017 07:59 AM	
Number of High Impact Public	cations and Top Conferen	ce Proceedings			$\sim$
Number of Collaboration Proj	jects				$\sim$
Cash Funding					$\sim$
Number of Technologies Dep	loyed				$\sim$
Number of Patents					$\sim$
< Back				Save as	Draft 💾 🛛 Next 🗲
To Note					

To save proposal as a draft, click on Save as Draft button
 To navigate to next screens, click on Next, Back or click on the top navigation



4.1 Research milestone summary

### The research milestone has only 1 sub section

Research Milestone	Technical Milestone Budget	Funding Support	eviewers Declaration of Ethics Approval	Other Attachmer
Research milestone				
Please input all the Research Miles	stones to be achieved for the research project in this	section. Research Milestones refer to the detailed a	activity milestones to be undertaken in this project.	
Hide Proposal De Title of research project	tails Cyber Security research project			
Proposal ID		Last updated date	06-Sep-2017	
Proposal status	Draft	Grant call closing date	29-Sep-2017 11:59 PM	
Research milestone summary				
K Back			Save as Draft	Next >

### To Note

To save proposal as a draft, click on Save as Draft button
 To navigate to next screens, click on Next, Back or click on the top navigation





se input all the Researd	ch Milestones to be achieved for the re	search project in this section. R	esearch Milestones refer to the detaile	ed activity milestones to be u	ndertaken in this project.	
N Hide Proposa	al Details					
itte of research project roposal ID	t Cyber Security research p	oject	Last updated date	06-Sep-2017		
roposal status	Draft		Grant call closing date	29-Sep-2017 11:59 P	M	
						$\sim$
earch milestone sun	nmary					
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earch milestone sun	nmaıy			•	Save as Draft 🗎	Next >
Back	3 functions f	or Researc	h Milestone	Section	Save as Draft 💾	Next >
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ere are	3 functions f Adding a ne Updating a R	or Researc w Researc esearch N	h Milestone h Milestone Nilestone	Section	Save as Draft 🗎	Next >





#### Adding a new Research Milestone

4.1	R
	SI

#### Research milestone summary

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Resea	rch	milestone summary							$\sim$
Plea: awar For e For e miles S/N	se p ded. ach e.g. stone	ropose milestones for assessm specific milestone, the "start mo if the letter of award was issue e will be indicated as follow: Description Production of antibodies	ent of the progres onth" refers to the d in June, the pro Start Month 6	as of the study. The propose number of months from the oposed milestone (production Duration (Months)	d milestones will be subjected to review by a month of the letter of award. n of antibodies) is planned to start in Decemb	post-award er (i.e 6 m	l committee at the end of nonths from June) with a d	each FY for the pr	eriod of grant
S/N	•	Research milestone				÷	Start month	Duration (months)	1
								Remove 😑	Add 📀

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

To add a new Research Milestone, click on Add button

......







#### Adding a new Research Milestone

#### Add/Edit Research Milestone



### To Note

summary

**Research milestone** 

Project Duration on Research details has to be updated before updating the research milestone page. "Start Month" refers to the number of months from the start of the project. "Duration" refers to the number of months to complete the milestone. The month 1 of project is considered as month 0. For ex: if you are starting the activity on the first month of the project starting, then set the start month as 0







4.1

# Research Milestone

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**Research milestone** 

summary



#### Adding a new Research Milestone

#### Research milestone summary

Please propose milestones for assessment of the progress of the study. The proposed milestones will be subjected to review by a post-award committee at the end of each FY for the period of grant awarded. For each specific milestone, the "start month" refers to the number of months from the month of the letter of award.

For e.g. if the letter of award was issued in June, the proposed milestone (production of antibodies) is planned to start in December (i.e 6 months from June) with a duration of 12 months, thus the milestone will be indicated as follow:

	S/N	[	Description	Start Month	Duration (Months)			
	1.	F	Production of antibodies	6	12			
	S/N	•	Research milestone			\$ Start month	Duration (months)	
4	4		Research Milestone			1	2	
						F	temove 😑 🛛 Ado	d 🗢

### 4 A new research milestone is added





4.1

# Research Milestone

**Research milestone** 

summary

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#### Updating a Research Milestone

award For ea For e. milest	e propose milestones for assess ed. ich specific milestone, the "start r g. if the letter of award was issu one will be indicated as follow:	ment of the progres month" refers to the Jed in June, the pr	ss of the study. The proposed number of months from the m oposed milestone (production	milestones will be subjected to review by a post-aw onth of the letter of award. of antibodies) is planned to start in December (i.e	ward 6 m	committee at the end of ea	ach FY for the period ration of 12 months,	of thu
S/N	Description	Start Month	Duration (Months)					
1.	Production of antibodies	6	12					
S/N	Research milestone				¢	Start month	Duration (months)	









### Updating a Research Milestone

#### Add/Edit Research Milestone



To Note

summary

**Research milestone** 

Project Duration on Research details has to be updated before updating the research milestone page. "Start Month" refers to the number of months from the start of the project. "Duration" refers to the number of months to complete the milestone. The month 1 of project is considered as month 0. For ex: if you are starting the activity on the first month of the project starting, then set the start month as 0







4.1

# Research Milestone

**Research milestone** 

summary



### Updating a Research Milestone

Please awarde	propose milestones for asse d.	essment of the progres	ss of the study. The proposed m	illestones will be subjected to review b	y a post-award	committee at the end of ea	ach FY for the period of	of grant
For eac For e.g. milestor	h specific milestone, the "sta . if the letter of award was is ne will be indicated as follow:	rt month" refers to the ssued in June, the pro	number of months from the mor oposed milestone (production of	th of the letter of award. f antibodies) is planned to start in Dec	ember (i.e 6 m	onths from June) with a du	ration of 12 months, ti	hus the
S/N	Description	Start Month	Duration (Months)					
1.	Production of antibodies	6	12					
S/N 4	Research milestone				\$	Start month	Duration (months)	
	Research Milestone 1					3	30	

### 4 The research milestone is updated

.....................





4.1

# Research Milestone

**Research milestone** 

summary



#### **Removing a Research Milestone**

Research I	milestone summary							$\sim$
Please pi awarded. For each For e.g. i milestone S/N 1.	ropose milestones for assessm specific milestone, the "start mo f the letter of award was issue e will be indicated as follow: Description Production of antibodies	ent of the progres onth" refers to the d in June, the pro Start Month 6	as of the study. The propose number of months from the p oposed milestone (production <b>Duration (Months)</b> 12	d milestones will be subjected to review nonth of the letter of award. n of antibodies) is planned to start in D	v by a post-award	committee at the end of ea	ch FY for the period	d of grant , thus the
S/N 🔺	Research milestone				÷	Start month	Duration (months)	
1	Research Milestone 1					3	30	
						2	temove 😑 🚺 /	Add 📀
1	To remo research	ve a re n miles	esearch m tone recc	nilestone, cheo rd.	ck the	checkbo	x on th	е
2	Click on	the <b>re</b>	move but	ton				

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### The technical milestone has only 1 sub section

5.1 Technical milestone summary

Research Ailestone	Technical Milestone	Budg	et	Funding Su	oport	Reviewers		Declaration of Ethics Approval	Other Attachments
Technical milestone									
Please input all the Technic from the successful execut current technology, or a spe	cal Milestones vis-a ion of the program ecific achievement	à-vis the research object me; and how these wou , or a new concept etc	tives to be achie Id be measured	ved for the researc at the mid-term ma	h project in this s rk and programr	section. Technical ne completion ma	Milestones re ark. They shou	efer to key technical deliverables Ild be quantitative if possible e.g.	that can be expected a 2x improvement on
A Hide Propos Title of research project	al Details ct Cyber §	Security research proje	ect						
Proposal ID					Last updated	d date	06-Sep-2	017	
Proposal status	Draft				Grant call cl	osing date	29-Sep-2	017 11:59 PM	
Technical milestone sur	mmary								^
K Back								Save as Dra	ift 💾 🛛 Next 🗲

#### To Note

 To save proposal as a draft, click on Save as Draft button
 To navigate to next screens, click on Next , Back or click on the top navigation





stone 🧡	Technical Milestone	Budget	Funding Support	Reviewer	s Declara Ethics A	ation of pproval	Other Attachments
echnical milestone							
Please input all the Techni from the successful execu current technology, or a sp	ical Milestones vis-à-vis the re tion of the programme; and h pecific achievement, or a new	esearch objectives to be achiev now these would be measured a v concept etc	red for the research project in this s at the mid-term mark and programm	ection. Technical le completion ma	l Milestones refer to key tec ark. They should be quantita	hnical deliverables ative if possible e.g	that can be expected a. a 2x improvement on
	sal Details						
Title of research proje	ct Cyber Security re	esearch project	ast undated	date	06-Sep.2017		
Proposal status	Draft		Grant call clo	sing date	29-Sep-2017 11:59 PM	1	
There are	e 3 functio	ons for Tech	nnical Milesto	one Se	ection		
	:						
	Adding a	new Tech	nical Milosta				
5.1.1	Adding C			me			
5.1.1 5.1.2	Updating	ı a Technic	al Milestone				
5.1.1       5.1.2	Updating C	y a Technic	al Milestone				

## Technical Milestone

**Technical milestone** 

nar n'har n'har

summary

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5.1



#### Adding a new Technical Milestone

#### Technical milestone summary

Please propose milestones for assessment of the progress of the study. The proposed milestones will be subjected to review by a post-award committee at the end of each FY for the period of grant awarded.

For each specific milestone, the "start month" refers to the number of months from the month of the letter of award.

For e.g. if the letter of award was issued in June, the proposed milestone (production of antibodies) is planned to start in December (i.e 6 months from June) with a duration of 12 months, thus the milestone will be indicated as follow:

S/N	Description	Start Month	Duration (Months)		
1.	Production of antibodies	6	12		
S/N 🔺	Objective	\$	Technical milestone	Start month	Duration (months)
				R	emove 🕒 🗛 Add 📀

......

To add a new Technical Milestone, click on Add button





5.1 Technical milestone summary



#### Adding a new Technical Milestone

#### Add/Edit Technical Milestone

#### Please add/edit the Technical Milestones to be achieved for your research project.

Το	Note

Project Duration on Research details has to be updated before updating the technical milestone page. "Start Month" refers to the number of months from the start of the project. "Duration" refers to the number of months to complete the milestone. The month 1 of project is considered as month 0. For ex: if you are starting the activity on the first month of the project starting, then set the start month as 0



## 5 Technical Milestone

**Technical milestone** 

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summary

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#### Adding a new Technical Milestone

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awarde For ea For e.g	ed. ich specific milestone, the "st; g. if the letter of award was one will be indicated as follow	essment of the progre art month" refers to the issued in June, the p r:	e number of mo roposed milest	y. The proposed milestones will be subjected to review b onths from the month of the letter of award. tone (production of antibodies) is planned to start in Dec	y a post-award ember (i.e 6 m	committee at the end of e	ach FY for the period ration of 12 months, t
S/N	Description	Start Month	Duration (M	lonths)			
1.	Production of antibodies	6	12				
				Technical milectory		Start month	Duration
S/N	Objective		₹	rechnical milestone		Start month	(months)





## Technical Milestone

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#### Updating a Technical Milestone

Technical milestone	Technical milestone summary						$\sim$
summary	Please propose milestones for assess awarded.         For each specific milestone, the "start is for e.g. if the letter of award was issumilestone will be indicated as follow:         S/N       Description         1.       Production of antibodies	ment of the progress of the study month" refers to the number of mo ued in June, the proposed milest Start Month Duration (M 6 12	r. The proposed milestones will be subjected to react the proposed milestones will be subjected to react the production of the letter of award. Some (production of antibodies) is planned to start some (production of antibod	view by a post-award in December (i.e 6 m	l committee at the end of ea	ach FY for the period c	if grant
	S/N A Objective	*	Technical milestone	\$	Start month	Duration (months)	
	Technical Objective		Technical Milestone		1	44	
					F	Remove 😑 🛛 Ad	d 📀









### To Note

Project Duration on Research details has to be updated before updating the technical milestone page. "Start Month" refers to the number of months from the start of the project. "Duration" refers to the number of months to complete the milestone. The month 1 of project is considered as month 0. For ex: if you are starting the activity on the first month of the project starting, then set the start month as 0

5	.1	.2	

#### Updating a Technical Milestone

#### Add/Edit Technical Milestone

#### Please add/edit the Technical Milestones to be achieved for your research project.

Select objective	Technical Objective			•
* Objective	Technical Objective			
* Technical milestone	Technical Milestone			
* Start month	1	* Duration (months)	44	3
			Cancel 🗙	Save 💾
2 Update	the fields			
3				
Click on	Save button to upde	ate the Resec	ırch Milestone	

making IT happen

## 5 Technical Milestone



### Updating a Technical Milestone

For eac For e.g milesto	d. h specific milestone, the "start i f the letter of award was is: ne will be indicated as follow:	month" refers to th sued in June, the p	e number of me proposed milest	onthe proposed ministrations will be subjected to review by onthe from the month of the letter of award. one (production of antibodies) is planned to start in Dece	ember (i.e 6 m	onths from June) with a c	duration of 12 mont
S/N	Description	Start Month	Duration (N	onths)			
1.	Production of antibodies	6	12				
	Obiastius			Technical milesters		Start month	Duration
C IN I	- Objective		•	Technical milestone	<b>T</b>	Start month	(months)
S/N 4							





5.1

#### Technical milestone summary

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# Technical Milestone

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**Technical milestone** 

summary

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5.1



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#### **Removing a Technical Milestone**

awarded. For each For e.g. milestone	I specific milestone, the "start if the letter of award was iss e will be indicated as follow:	month" refers to th sued in June, the p	e number of mo roposed milest	nths from the month of the letter of award. one (production of antibodies) is planned to start in De	ecember (i.e 6 m	ionths from June) with a du	ration of 12 months
S/N	Description	Start Month	Duration (M	onths)			
1.	Production of antibodies	6	12				
S/N 🔺	Objective		÷	Technical milestone	¢	Start month	Duration (months)
1	Technical Objective			Technical Milestone-1		2	55

1 To remove a research milestone, check the checkbox on the research milestone record.

### Click on the **remove** button







#### The budget has 8 sub sections

	ers Declaration of Ethics Approva	al Other Attachments	Undertaking
ət			Expand All Sections
e indicate the budget required and provide justifications for the implementation of the research e to the Grantor's Guidelines and/or T&C and the respective Institute's prevailing policies whe	h project. Please do not exceed the ma en proposing the budget.	aximum grant allowable, as specified by t	he Grantor (if any). Please
e of research project Cyber Security research project			
posal ID	Last updated date	06-Sep-2017	
posal status Draft	Grant call closing date	30-Sep-2017 07:59 AM	
nary			$\sim$
nditure on manpower (EOM)			$\sim$
operating expenses (OOE)			$\sim$
ment (EQP)			$\sim$
seas travel (OT)			$\sim$
arch scholarship (RS)			$\sim$
hments			$\overline{\mathbf{N}}$
Back		Save a	s Draft 💾 🛛 Next 🗲
To Note			

1. To save proposal as a draft, click on Save as Draft button

2. To navigate to next screens, click on **Next**, **Back** or click on the top navigation



1		GCC N
0.1	Summary	GCC N
		GCC N
6.2	Expenditure on	GCC N
	manpower (EOM)	1 - 6 of (
6.3	Other operating	GCC N PI 4
	expenses (OOE)	GCC N PI 1
		GCC N PI 3
6.4	Equipment(EQP)	GCC N PI 5

Overseas Travel (OT)

Human capital (SHC)

Scholarships (RS)

**Supplemental** 



6.6

6.7

6.8

Attachments

Research

Note: Creation	on of budget for si	ub-projects are not a	applicable to grant so	chemes that delegat	tes the management	of the budget	to the Lead PI.						
PI name				Indirect cos	st (IDC) - overhead			Indirect cost (IDC) - IP & commercialisation					
GCC NRF F	인 4			20%	20%								
GCC NRF F	ગ 1			20%	20%								
GCC NRF F	GCC NRF PI 3							10%					
GCC NRF PI 5				20%				10%					
GCC NRF F	PI 6			20%				10%					
1 - 6 of 6 ma	tching results four	nd							K <	1 <b>&gt;</b> H			
	EOM	OOE	EQP	от	RS	EI	SHC	IDC	IPC	Total			
GCC NRF PI 4	200,000.13	100,001.01	100,002.01	100,003.01	100,004.01	0.00	100,005.01	100,001.22	50,000.61	850,017.01			
GCC NRF PI 1	100,000.02	100,001.02	100,002.02	100,003.02	100,004.02	0.00	0.00	80,001.20	40,000.60	620,011.90			
GCC NRF PI 3	100,000.03	100,001.03	100,002.03	100,003.03	100,004.03	0.00	0.00	80,001.24	40,000.60	620,011.99			
GCC NRF PI 5	100,000.04	100,001.04	100,002.04	100,003.04	100,004.40	0.00	0.00	80,001.24	40,000.60	620,012.40			
GCC NRF PI 6	100,000.05	100,001.05	100,002.05	100,003.05	100,004.50	0.00	0.00	80,001.24	40,000.64	620,012.58			
Total	600 000 27	500 005 15	500 010 15	500 015 15	500.020.96	0.00	100 005 01	420.006.14	210 003 05 3 330 065 89				

#### To Note

ummary

For MOH only, a particular team member can have multiplebudget in the same proposal when PI applies for a multi-budget proposal.

The summary displays budget summary after all the sections are filled up.





	GCC	NRF P	14		
Summary	GCC	NRF P	11		
	GCC	NRF P	13		
	GCC	NRF P	15		
Expenditure on	GCC	NRF P	16		
manpower (EOM)	1 - 6 (	of 6 mat	tching results four	nd	
			EOM	OOE	EQP
Other operating	GCC PI 4	NRF	200,000.13	100,001.01	100,002.01
expenses (OOE)	GCC PI 1	NRF	100,000.02	100,001.02	100,002.02
	GCC PI 3	NRF	100,000.03	100,001.03	100,002.03
Equipment(EQP)	GCC PI 5	NRF	100,000.04	100,001.04	100,002.04
	GCC PI 6	NRF	100,000.05	100,001.05	100,002.05
Overseas Travel (OT)	Total		600,000.27	500,005.15	500,010.15
Desegrab		0	Note	2	
Kesedich					

Summarv

PI name

The IDC and IPC % are defaulted here by backend settings. If different levels of IDC are required, the PM will amend them at Scrubbing stage. Please check with the Programme Manager in-charge for further clarifications on this section.



,010.15 500,015.15 0.00 100.005.01 420,006.14 210,003.05 3,330,065.88 500.020.96

Note: Creation of budget for sub-projects are not applicable to grant schemes that delegates the management of the budget to the Lead PI

20%

20%

20%

20%

20%

100,003.01

100,003.02

100,003.03

100,003.04

100.003.05

от

Indirect cost (IDC) - overhead

RS

100,004.01

100,004.02

100,004.03

100,004.40

100,004.50

EL

0.00

0.00

0.00

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SHC

0.00

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0.00

100.005.01



Scholarships (RS)

Human capital (SHC)

Supplemental

Attachments

6.2

6.3

6.6

6.7

This section shows the summaries of the budget in broad categories, indirect costs and/or budget for sub-projects (if any)

10%

10%

10%

10%

10%

IDC

100,001.22

80,001.20

80,001.24

80,001.24

80.001.24

Indirect cost (IDC) - IP & commercialisation

K <

IPC

50,000.61

40,000.60

40,000.60

40,000.60

40,000.64

> M

850,017.01

620,011.90

620,011.99

620,012.40

620,012.58

Total





#### Expenditure on manpower (EOM)

EOM refers to the salary package (including annual increments, bonuses, staff welfare, medical and all other related benefits as per the Human Resource policies of your institution) of the research staff employed under this grant. Please provide reasons to justify and support the need to recruit the research staff and how their contribution will tie in to the project objectives/technical milestones/research milestones/KPIs.

1 - 1 of 1 matching results found							1	>	M
S/N	PI name	Category	Description	Number of pax	Annual salary package (S\$)	Total cost (\$\$)		S\$)	
EOM-001	NCS PST PI 2	Research Engineer	2 engineers	2	70,000.00	140,00			
						Remo	ve 😑	A	d 💽

There are 4 functions for Expenditure on manpower section

6.2.1	Adding new Expenditure on manpower (EOM)
6.2.2	Updating Expenditure on manpower (EOM)

Removing Expenditure on manpower (EOM)





#### Adding new Expenditure on manpower (EOM)

### To add EOM, click on the Add button.

EOM refers to the salary package (including annual increments, bonuses, staff welfare, medical and all other related benefits as per the Human Resource policies of your institution) of the research staff employed under this grant. Please provide reasons to justify and support the need to recruit the research staff and how their contribution will tie in to the project

- I of T matching	results found					M	<	1	>	M	
S/N	PI name	Category	Description	Number of pax	Annual sal package (S	ary i\$)	Total	cost (	\$\$)		
EOM-001	NCS PST PI 2	Research Engineer	2 engineers	2	70,000.00		140,0	000.00		1	
							Remo	ve 🖨		dd 🙃	í







6.1 Summary 6.2

**Expenditure on** manpower (EOM)

expenses (OOE)



Other operating

6.5

Equipment(EQP) Overseas Travel (OT)

6.6

Research Scholarships (RS)

6.7

Supplemental Human capital (SHC)

6.8 Attachments



### Updating Expenditure on manpower (EOM)

#### Expenditure on manpower (EOM)

EOM refers to the salary package (including annual increments, bonuses, staff welfare, medical and all other related benefits as per the Human Resource policies of your institution) of the research staff employed under this grant. Please provide reasons to justify and support the need to recruit the research staff and how their contribution will tie in to the project objectives/technical milestones/research milestones/KPIs.

1 - 1 of 1 matching results found							۲.	1	>	H
si 1	PI name	Category	Description	Number of pax	Annual salar package (S\$	salary e (\$\$)		l cost (	S\$)	
EOM-001	NCS PST PI 2	Research Engineer	2 engineers	2	70,000.00	0,000.00		000.00		
							Remo	ve 🖨	A	dd 🙃

To update a record, click on the **S/N** hyperlink





Save 🗎







#### Removing Expenditure on manpower (EOM)

1)						1
(including annual inc s grant. Please provi search milestones/Kl	rements, bonuses, staff welfa de reasons to justify and supj PIs.	are, medical and all other related benefits as per t port the need to recruit the research staff and how	he Human F v their conti	Resource policies of y ribution will tie in to th	our institution) of the roject	•
				м	< 1 >	M
	Category	Description	Number of pax	Annual salary package (\$\$)	Total cost (\$\$)	1
	Research Engineer	2 engineers	2	70,000.00	140,000.00	
				2	Remove 😑 🛛 A	dd 💽

To remove a record, check the checkbox next to the record.

Click on the **remove** button







#### Other operating expenses (OOE)

OOE refers to the items directly related to the research. These may include consumables, materials, maintenance of equipment, animal costs, publications, reagents and chemicals, etc. Please provide reasons to justify and support the need to purchase each item and how they will tie in to the project objectives/technical milestones/research milestones/KPIs.

- 1 of 1 matching results found							>	M
S/N	PI name	Category	Description		Total	cost (	(S\$)	
OOE-001	NCS PST PI 2	Material & Consumables	materials required		120,	000.00		
							-	

There are 4 functions for Other operating expenses section

Adding new	Other op	perating	expenses	(OOE)
· · · · · · · · · · · · · · · · · · ·		<b></b>	••••••	

Updating Other operating expenses (OOE)

Removing Other operating expenses (OOE)





6.1 Summary Expenditure on 6.2 manpower (EOM) Other operating 6.3 expenses (OOE) Equipment(EQP) 6.4 6.5 Overseas Travel (OT) Research 6.6 Scholarships (RS) Supplemental 6.7 Human capital (SHC) 6.8 Attachments 



T

### Adding new Other operating expenses (OOE)

#### Other operating expenses (OOE)

OOE refers to the items directly related to the research. These may include consumables, materials, maintenance of equipment, animal costs, publications, reagents and chemicals, etc. Please provide reasons to justify and support the need to purchase each item and how they will tie in to the project objectives/technical milestones/research milestones/KPIs.

1 - 1 of 1 matching	results found			M	<	1	>	M	
S/N	PI name	Category	Description		Total	cost (	5\$)		
OOE-001	NCS PST PI 2	Material & Consumables	materials required		120,	00.00		1	
					Remov	ve 🗢	A	idd 🖸	

### To add OOE, click on the **Add** button











### Updating Other operating expenses (OOE)

her operating ex	penses (OOE)						1
OOE refers to the provide reasons to	items directly related to the researc justify and support the need to pure	h. These may include consum chase each item and how the	nables, materials, maintenance of equipment, animal costs, publications, re y will tie in to the project objectives/technical milestones/research mileston	agents es/KPIs	and chemicals	, etc. P	lease
1 - 1 of 1 matching	) results found			M	K 1	>	M
	PI name	Category	Description		Total cost (	S\$)	
OOE-001	NCS PST PI 2	Material & Consumables	materials required		120,000.00		

To update a record, click on the **S/N** hyperlink











Total cost (S\$)

120,000.00



6.1	Summary	Equipment (EQP)	r -							^
6.2	Expenditure on manpower (EOM)	In the 'Justificati (a) Please indical unsuitable or una (b) What equipme (c) Please provid (d) Please justify (e) For all equipm the project period	on' box: te whether is the Equipment currently wailable where new purchases are pr ent and supplies are required to succ e reasons to justify and support the how each equipment will tie to the p tent of more than S\$100,000 each, pl g; only 85% usage in the 2nd year for	available in your institution? If yes, p oposed. eed? Please provide detailed descripti need to purchase every item. roject objectives/technical milestones/ ease attach 3 quotations / sole distrib r analysis purpose, etc.).	lease justify the need to purchase such ons of every item to be purchased. research milestones/KPIs. utor letter. Please also indicate the estir	similar Equij nated utilizat	pment. Explain why tion of the equipme	existing infrastru nt (e.g. 70% usa	ucture is ge throug	ghout
6.3	Other operating	1 - 1 of 1 matchin	ng results found				М	< 1	>	M
	expenses (OOE)	S/N	PI name	Category	Description	Quantity	Unit cost (\$\$)	Total cost (	S\$)	
6.4	Equipment(EQP)			Microsopy			00,000.00	Remove 🗢	Ad	ld 🗨
6.5	Overseas Travel (OT)	There	are 4 functior	ns for Equipme	ent section					
	Pasaarah	6.4.1	Adding nev	w Equipment (	(EQP)					
6.6	Scholarships (RS)	6.4.2	Updating E	quipment (EQ	P)					
6.7	Supplemental Human capital (SHC)	6.4.3	Removing	Equipment (EC	QP)					
6.8	Attachments								./	nc









Total cost (S\$)

50,000.00

Remove 6

















	31(01)					
n the 'Justifi (a) What is th (b) Please pro (c) Please jus	cation' box: ne overseas travel budget per he ovide reasons to justify and supp stify how it will tie with the project	eadcount per year for international conferences and meetings with collaborators and/or industries? port the need for every overseas travel item proposed. ct objectives/technical milestones/research milestones/KPIs.				
- 1 of 1 mat	ching results found		K	K 1	>	J
S/N	PI name	Description		Total cost	(\$\$)	
DT-001	NCS PST PI 2	travelling expense		50,000.00		6
					_	
There	e are 4 func	tions for Overseas Travel section				
There 6.5.1	e are 4 func Adding I	tions for Overseas Travel section new Overseas Travel (OT)				
There 6.5.1 6.5.2	e are 4 func Adding I Updating	tions for Overseas Travel section new Overseas Travel (OT) g Overseas Travel (OT)				



\*-----







### Adding new Overseas Travel (OT)

n the 'Justific a) What is th b) Please pro c) Please jus	ation' box: e overseas travel budget per he wide reasons to justify and sup tify how it will tie with the project	eadcount per year for international conferences and meetings with collaborators and/or industries? port the need for every overseas travel item proposed. of objectives/technical milestones/research milestones/KPIs.	
- 1 of 1 mat	ching results found		H < 1 > H
- 1 of 1 mate	PI name	Description	H         I         H           Total cost (\$\$)         I

To add OT, click on the Add button















6.1 Summary Expenditure on 6.2 manpower (EOM) Other operating 6.3 expenses (OOE) Equipment(EQP) 6.5 **Overseas Travel (OT)** Research 6.6 Scholarships (RS) 2 Supplemental 6.7 Human capital (SHC) 6.8 Attachments

## 6.5.3 Rer

#### Removing Overseas Travel (OT)



To remove a record, check the checkbox next to the record.

Click on the **remove** button









6.1 Summary Expenditure on 6.2 manpower (EOM) Other operating 6.3 expenses (OOE) Equipment(EQP) 6.5 Overseas Travel (OT) Research 6.6 Scholarships (RS) Supplemental 6.7 Human capital (SHC) 6.8 Attachments 



#### Adding new Research Scholarship (RS)

#### Research scholarship (RS)

Please note that the Research Scholarship (RS) category is not eligible for Indirect Costs. The proposed rates should adhere to the prevailing rates set by the Ministry of Education (MOE). In the 'Justification' box (a) What are the types and budget of Postgraduate Research Students required? (b) Please provide reasons to justify and support the need to recruit each RS manpower.

(c) Please justify how each RS manpower tie with the project

1 - 1 of 1 matching	results found					M	٠	1	>	H
S/N	PI name	Category	Description	Number of pax	Annual scholar: package (\$\$)	ship	Total cost (\$\$)		\$\$)	
RS-001	NCS PST PI 2	Master Student	scholarship	2	50,000.00		100,0	00.00		1

To add RS, click on the Add button





















6.7.1

### Adding Supplemental human capital funding (SHC)

	omonto	burnon oo	nital fr	unding (	CUC
uoo	епена	nunan ca	ulailu		SIL

Salary support for the PI is capped by clinical grade or academic grade (if clinical grade is unavailable) Key in the proposed 'Supplemental Human Capital Funding' budget details in this section.

Please include the justifications for this item in the 'Justifications' textbox

Research FTE - Please include number between 0 and 1, to one decimal place.1 FTE would refer to committing 100% of time in research

Lead PI	NCS PST PI 4
Institution	National University of Singapore
Clinical grade	Senior Consultant •
Others	
<ul> <li>Academic grade</li> </ul>	Professor •
Others	
Research FTE	1.00
<ul> <li>salary support request (S\$)</li> </ul>	100000.00
<ul> <li>Justification</li> </ul>	fdr

To add supplemental human capital, key in the information and click on the Next or Save as Draft button at the end of the page

To Note

The supplemental human capital section is applicable only for certain Grant Calls



6.8

.7	Supplemental Human capital (SHC)	
.6	Research Scholarships (RS)	2
.5	Overseas Travel (OT)	
.4	Equipment(EQP)	
.3	Other operating expenses (OOE)	
.2	Expenditure on manpower (EOM)	
.1	Summary	

Attachments

#### 6.7.1 Adding Supplemental human capital funding (SHC)

ort for the PI is capped by clinical grade or academic grad- roposed 'Supplemental Human Capital Funding' budget do de the justifications for this item in the 'Justifications' textbo FE - Please include number between 0 and 1, to one deci	e (if clinical grade is unavailable) etails in this section. x. mal place.1 FTE would refer to committing 100% of time in research.	
2 Lead Pl	NCS PST PI 4	]
Institution	National University of Singapore	
<ul> <li>Clinical grade</li> </ul>	Senior Consultant •	
Others		]
<ul> <li>Academic grade</li> </ul>	Professor •	
Others		
* Research FTE	1.00	
<ul> <li>salary support request (\$\$)</li> </ul>	100000.00	
* Justification	fdr	

.....

The supplemental human capital is saved. supplemental human capital is only applicable for Lead PI

~~~~~~



Supplemental human capital funding (SHC)

Salary sup Key in the Please ind Research


| 6.8.1      | Adding Attachn                                             | nents                        |                          |           |   |
|------------|------------------------------------------------------------|------------------------------|--------------------------|-----------|---|
| achme 1    |                                                            |                              |                          |           | ^ |
| + Add file | es 🕑 Start upload 🛛 🧭 Cancel upload                        | 🛅 Delete                     |                          |           |   |
| NOTE:The a | ttached file(s) will be displayed after anti-virus scanned | is complete. Please wait and | d visit this page later. |           |   |
|            | File name                                                  | Size/Status                  | Actions                  | Check all |   |
|            | training.txt                                               | 0.23 KB                      | n Delete                 |           |   |
|            |                                                            |                              |                          |           |   |
|            |                                                            |                              |                          |           |   |







Other funding

support

7.1

7.2

### The funding support has 2 sub sections



#### To Note

1. To save proposal as a draft, click on Save as Draft button 2. To navigate to next screens, click on Next, Back or click on the top navigation 











### Funding Support



### Adding a new Other Funding Support-grants



|              | ~ ~                                                                            |                      |                                                       |                                |                                                                 |                                            |                                                          |           |             |             |       |   |
|--------------|--------------------------------------------------------------------------------|----------------------|-------------------------------------------------------|--------------------------------|-----------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------|-----------|-------------|-------------|-------|---|
| ther fundi   | ng support - grants                                                            |                      |                                                       |                                |                                                                 |                                            |                                                          |           |             |             |       | ^ |
| Please pro   | ovide the details for all currently hel<br>and foundations. Please note that a | d or app<br>pplicant | lied grants by all team r<br>s should not send simila | nembers (exc<br>Ir versions or | ept collaborators). These inc<br>part(s) of the current proposa | lude those support<br>al application to of | ted by and/or applied to un<br>her agencies for funding. | iversitie | s, other pu | iblic fundi | ing   |   |
| 0 - 0 of 0 i | natching results found                                                         |                      |                                                       |                                |                                                                 |                                            |                                                          | K         | <           | 1           | м     |   |
| S/N 🔶        | Declaration for                                                                | \$                   | Proposal ID                                           | \$                             | Funding agency                                                  | ÷                                          | Amount awarded (S\$)                                     |           |             |             |       |   |
|              |                                                                                |                      |                                                       |                                |                                                                 |                                            |                                                          |           | Remove      | e 😑         | Add 📀 |   |

To add Other Funding Support-grants, click on the Add button





## Funding Support

2

| dit Funding Su                                  | upport                                                |                                                            |         | × |
|-------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|---------|---|
| ase add/edit funding suț                        | pport for all team members (except collaborators) lis | sted in the proposal.                                      |         |   |
| * Declaration for                               | P1 •                                                  | Search proposal ID                                         | ٩       | 8 |
| * Proposal ID                                   | ABD4545454                                            | * Grant status                                             | Awarded | 0 |
| * Funding agency                                | All Agencies                                          | * Duration of<br>support (months)                          | 20      |   |
| * % of time<br>involvement in<br>declared grant | 100                                                   | <ul> <li>Amount awarded/<br/>applied for (\$\$)</li> </ul> | 909098  |   |
| Expiry of funding support                       | 06/09/2019                                            | * Role played                                              | Team PI |   |
| * Grant call title                              | Grant Call Title                                      |                                                            |         |   |
| * Project Title                                 | Project Title                                         |                                                            |         |   |



|                   | Cancel 🗙 Save                                                                 | 4                               |
|-------------------|-------------------------------------------------------------------------------|---------------------------------|
| Choose<br>support | e the team member who has received<br>t and search for proposal. In case prop | other funding<br>osal ID is not |
| found,            | key in the proposal id and other inform                                       | ation                           |





## Funding Support

| 7.1 | Other funding<br>support - grants |
|-----|-----------------------------------|
| 7.2 | Other sources of                  |
|     | support                           |

| se addream funding su                           |                  |   |                                         |         |     |
|-------------------------------------------------|------------------|---|-----------------------------------------|---------|-----|
| <ul> <li>Declaration for</li> </ul>             | P1               | 3 | Search proposal ID                      |         | ۵ ( |
| * Proposal ID                                   | ABD4545454       |   | * Grant status                          | Awarded |     |
| Funding agency                                  | All Agencies     |   | * Duration of<br>support (months)       | 20      |     |
| * % of time<br>involvement in<br>declared grant | 100              |   | * Amount awarded/<br>applied for (\$\$) | 909098  |     |
| Expiry of funding<br>support                    | 06/09/2019       |   | * Role played                           | Team PI |     |
| * Grant call title                              | Grant Call Title |   |                                         |         |     |
| * Project Title                                 | Project Title    |   |                                         |         |     |

Adding a new Other Funding Support-grants

3 Key in the proposal ID into the Search proposal ID field which is associated to the selected PI in step 2. The search term (proposal ID) should be of the exact match of the proposal ID. Partial search is not allowed



7.1.1

Click on magnifying glass icon





7.2

# Funding Support

|                  | Add / Edit Funding S                            | upport                               |                                              |                            |                                                            | ×                                           |  |
|------------------|-------------------------------------------------|--------------------------------------|----------------------------------------------|----------------------------|------------------------------------------------------------|---------------------------------------------|--|
| Other funding    | Please add/edit funding su                      | pport for all team members (ex       | ccept collaborators) listed in the propo     | sal.                       |                                                            |                                             |  |
| support - grants | * Declaration for                               | P1                                   | • Search p                                   | roposal ID                 | ۵                                                          | •                                           |  |
|                  | * Proposal ID                                   | ABD4545454                           | * Gr                                         | ant status                 | Awarded                                                    | 0                                           |  |
| Other sources of | * Funding agency                                | All Agencies                         | * D<br>support                               | )uration of<br>t (months)  | 20                                                         |                                             |  |
| support          | * % of time<br>involvement in<br>declared grant | 100                                  | * Amount<br>applie                           | t awarded/<br>ed for (S\$) | 909098                                                     |                                             |  |
|                  | * Expiry of funding<br>support                  | 06/09/2019                           | * R/                                         | ole played                 | Team PI                                                    |                                             |  |
|                  | * Grant call title                              | Grant Call Title                     |                                              |                            |                                                            |                                             |  |
|                  | * Project Title                                 | Project Title                        |                                              |                            | 6                                                          |                                             |  |
|                  |                                                 |                                      |                                              |                            | Cancel 🗙 Save                                              | H                                           |  |
|                  | 5 If the s<br>displat<br>key in                 | system ret<br>yed in the<br>the prop | turns a sear<br>e proposal I<br>osal ID into | rch r<br>ID fie<br>the     | esult, the propo<br>eld. If the syster<br>proposal ID fiel | osal ID will be<br>n does not return,<br>Id |  |
|                  |                                                 |                                      |                                              |                            |                                                            |                                             |  |
|                  |                                                 |                                      |                                              |                            |                                                            |                                             |  |

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7.2

## Funding Support

Other funding

support - grants

Other sources of

support



### Adding a new Other Funding Support-grants

| 1 - 1 of 1 | matching results found |                   |                      |                             | K < |
|------------|------------------------|-------------------|----------------------|-----------------------------|-----|
| S/N 🔺      | Declaration for        | \$<br>Proposal ID | \$<br>Funding agency | \$<br>Amount awarded (\$\$) |     |
| 7          | P1                     | ABD4545454        | All Agencies         | 909,098.00                  |     |

A new record is added



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7.2

## Funding Support



### **Updating Other Funding Support-grants**

| Other funding<br>support - grants | Other fund | ing support - grants<br>rovide the details for all currently held or a<br>and foundations. Please note that applica | applie   | ed grants by all team members (exce | ept collaborators). These include those suppor | ortec  | d by and/or applied to univ        | /ersitie | s, othe | r public fu | unding |
|-----------------------------------|------------|---------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------|------------------------------------------------|--------|------------------------------------|----------|---------|-------------|--------|
|                                   | 1 - 1 of 1 | matching results found                                                                                              |          |                                     |                                                |        | (                                  | M        | <       | 1           | >      |
| Other sources of support          | s/N ^      | Declaration for S                                                                                                   | <b>≑</b> | Proposal ID 🗢<br>ABD4545454         | Funding agency     \$       All Agencies       | e<br>e | Amount awarded (S\$)<br>909,098.00 |          |         |             | \$     |
|                                   |            |                                                                                                                     |          |                                     |                                                |        |                                    | [        | Rem     | ove 😑       | ] [ A  |

To update a Other Funding Support-grants record, click on the PI name



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d 😌



7.2

# Funding Support

| Other funding    | Add / Edit Funding S                            | upport                                                |                                                              |                                        | ×                  |
|------------------|-------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------|----------------------------------------|--------------------|
| support - grants | Please add/edit funding su                      | oport for all team members (except collaborators) lis | ted in the proposal.                                         |                                        |                    |
| Soppon grains    | * Declaration for                               | P1 •                                                  | Search proposal ID                                           |                                        | a 🕄                |
|                  | * Proposal ID                                   | ABD4545454                                            | * Grant status                                               | Awarded                                | •                  |
| Other sources of | 2 Inding agency                                 | All Agencies                                          | <ul> <li>Duration of<br/>support (months)</li> </ul>         | 20                                     |                    |
| support          | * % of time<br>involvement in<br>declared grant | 100                                                   | <ul> <li>* Amount awarded/<br/>applied for (\$\$)</li> </ul> | 909098                                 |                    |
|                  | * Expiry of funding<br>support                  | 06/09/2019                                            | * Role played                                                | Team PI                                |                    |
|                  | ✤ Grant call title                              | Grant Call Title                                      |                                                              |                                        |                    |
|                  | * Project Title                                 | Project Title                                         |                                                              |                                        |                    |
|                  |                                                 |                                                       |                                                              | Cancel 🗶 Sav                           | e 🎮                |
|                  | 2 Repersion                                     | at steps 3 to 6 me<br>ort – grants slides             | entioned<br>to update                                        | in 7.1.1 Adding (<br>e the information | Other funding<br>n |
|                  | 3<br>Click                                      | on <b>Save</b> button                                 |                                                              |                                        |                    |

a Alber Eunding Support



7.2

# Funding Support

Other funding

support - grants

Other sources of

support

\_\_\_\_\_



### Updating Other Funding Support-grants

#### Other funding support - grants

Please provide the details for all currently held or applied grants by all team members (except collaborators). These include those supported by and/or applied to universities, other public funding agencies and foundations. Please note that applicants should not send similar versions or part(s) of the current proposal application to other agencies for funding.





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7.2

# Funding Support

............

Other funding

support - grants

Other sources of

support



### Removing Other Funding Support-grants

#### Other funding support - grants

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Please provide the details for all currently held or applied grants by all team members (except collaborators). These include those supported by and/or applied to universities, other public funding agencies and foundations. Please note that applicants should not send similar versions or part(s) of the current proposal application to other agencies for funding.

| 1 - 1 of 1 n | natching results found |             |   |                |   |                      | M | <   | 1     | > | М     |
|--------------|------------------------|-------------|---|----------------|---|----------------------|---|-----|-------|---|-------|
| S/N 🔺        | Declaration for        | Proposal ID | ŧ | Funding agency | ¢ | Amount awarded (S\$) |   |     |       | ŧ |       |
| 1            | P1                     | ABD4545454  |   | NRF            |   | 1,200.00             |   |     |       |   |       |
|              |                        |             |   |                |   | 2                    |   | Rem | ove 😑 |   | Add 📀 |









| (                         | es of support                     |       |                                                |          |                                 |         |                                       |         |                             |     |
|---------------------------|-----------------------------------|-------|------------------------------------------------|----------|---------------------------------|---------|---------------------------------------|---------|-----------------------------|-----|
| ease indic<br>perating ex | ate the resources t<br>penditure. | hat w | ill be funded by other sources and that will b | oe invol | ved in this project (if any) in | this se | ction. These resources can be in terr | ns of n | nanpower, equipment and oth | ier |
| - 0 of 0 ma               | atching results foun              | d     |                                                |          |                                 |         |                                       |         | K < 1 >                     | H   |
| /N 🔺                      | Type of support                   | ¢     | Source of resources/ items support             | \$       | Cash contribution (S\$)         | ÷       | Duration of support (months)          | ÷       | Expiry date of grant        | ;   |







7.2

# Funding Support

lan di belan di belan

Other funding

support - grants

Other sources of

support



### Adding a new Other sources of support

| er sourd           | ces of support                         |        |                                              |          |                                 |        |                                       |         |                               |
|--------------------|----------------------------------------|--------|----------------------------------------------|----------|---------------------------------|--------|---------------------------------------|---------|-------------------------------|
| lease ind perating | dicate the resources t<br>expenditure. | that w | ill be funded by other sources and that will | be invol | ved in this project (if any) in | his se | ction. These resources can be in terr | ns of n | nanpower, equipment and other |
| -0 of 0 n          | matching results foun                  | d      |                                              |          |                                 |        |                                       |         | H < 1 >                       |
| /N 🔺               | Type of support                        | ÷      | Source of resources/ items support           | ÷        | Cash contribution (S\$)         | ŧ      | Duration of support (months)          | \$      | Expiry date of grant          |

To add Other sources of support, click on the Add button





7.2

## Funding Support

Other funding

support - grants



#### Adding a new Other sources of support

|        |      |       |       | ~   |     |
|--------|------|-------|-------|-----|-----|
| Add /  | Edit | Fiind | ina ' | Sun | nor |
| / uu / | Lunc | unu   | mg .  | υup | poi |

Please add/edit other funding support (Non-Grants) and provide the details in the required fields below.





7.2

# Funding Support

Other funding

support

support - grants



### Adding a new Other sources of support







7.2

# Funding Support

Other funding

support - grants

Other sources of

support



### Updating Other sources of support







7.2

### Funding Support

Other funding

support - grants



#### Updating Other sources of support

making []

#### Add / Edit Funding Support

Please add/edit other funding support (Non-Grants) and provide the details in the required fields below.





7.2

support

## Funding Support



### Updating Other sources of support









7.2

# Funding Support

Other funding

support - grants

Other sources of

support



#### Removing Other sources of support









Suggested reviewers

Not to be invited

reviewers

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### The reviewers has 2 sub sections

| eviewers                              |                                                     |                          |                     |                      | Expand All S |
|---------------------------------------|-----------------------------------------------------|--------------------------|---------------------|----------------------|--------------|
| Please provide the details of a       | II your suggested Reviewers and Reviewers not to be | invited in this section. |                     |                      |              |
| ∧ Hide Proposal                       | Details                                             |                          |                     |                      |              |
| Title of research project Proposal ID | Cyber Security research project                     | Last                     | updated date        | 06-Sep-2017          |              |
| Proposal status                       | Draft                                               | Gran                     | t call closing date | 29-Sep-2017 11:59 PM |              |
|                                       |                                                     |                          |                     |                      |              |

#### To Note

 To save proposal as a draft, click on Save as Draft button
 To navigate to next screens, click on Next, Back or click on the top navigation





| Sugges                                        | sted revi                                                   | ewers                                                                                                                                                                                             |                                                                                                                                                                                                                                                |                                                                                                                                                |            | ^             |
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**Suggested reviewers** 

Not to be invited

reviewers

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### 8.1.1

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### Adding a new suggested reviewers

| Please s<br>(a) They<br>(b) They<br>(c) They | ugges<br>are e:<br>have | st up to 5 reviewers who may be suitat<br>xperts in the subject matter and capat<br>broad knowledge of the field; | ble to review the research proposal. These reviewers<br>ble of offering unbiased expert opinions on the scienti | should fulfil these criteria:<br>fic merit of the proposed programme; | me: and  |  |
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| S/N                                          |                         | Name                                                                                                              | Organisation                                                                                                    | Local/ international                                                  | E-mail   |  |

To add a new suggested reviewer, click on the Add button





Not to be invited

reviewers

| 8.1.1 | Adding a new suggested reviewers      |
|-------|---------------------------------------|
|       | · · · · · · · · · · · · · · · · · · · |

#### Add / Edit a Reviewer **Suggested reviewers** Please add/edit the details of the suggested Reviewer. Type of reviewer Local O International . Na ini a mila ini a i \_\_\_\_\_ \* Salutation Dr. \* Name Tan 8 Org 1 2222 \* Organisation ORCID \* E-mail tan@email.com 90988321 Telephone ..... Address 2 \* Research Research expertise expertise \* Relationship to PI/ Relationship to PI/ CO-I/ reasons CO-I/ reasons 3 Cancel 💥 Save 💾 2 Fill in the details 3 Click on the Save button 515

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#### Adding a new suggested reviewers

|                     | Suggested rev                                                  | riewers                                                                                                                                                                                                                            |                                                                                        |                                                                                               |               | ^     |
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| suggested reviewers | Please sugge<br>(a) They are<br>(b) They have<br>(c) They have | est up to 5 reviewers who may be suitable to review the reseat<br>experts in the subject matter and capable of offering unbiased<br>broad knowledge of the field;<br>e good knowledge of global developments in the field to be ab | rch proposal. These reviewers should fu<br>d expert opinions on the scientific merit ( | ulfil these criteria:<br>of the proposed programme;<br>tiveness of the proposed programme: at | nd            |       |
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| reviewers           | S/N                                                            | 4                                                                                                                                                                                                                                  | Organisation                                                                           | Local/ international                                                                          | E-mail        |       |
| ·                   | 1                                                              | Tan                                                                                                                                                                                                                                | Org 1                                                                                  | Local                                                                                         | tan@email.com |       |
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### 8.1.2

#### Updating suggested reviewers

|                     | Suggested                                            | reviewers                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                |               | ^   |
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| reviewers           | S/N                                                  |                                                                                                                                                                                                                                           | Organisation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Local/ international                                                                           | E-mail        |     |
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### Updating suggested reviewers

|                                         | Add / Edit a Reviewe                   | ər                                |           |               | × |
|-----------------------------------------|----------------------------------------|-----------------------------------|-----------|---------------|---|
| Suggested reviewers                     | Please add/edit the details            | s of the suggested Reviewer.      |           |               |   |
|                                         | * Type of reviewer                     | Local International               |           |               |   |
|                                         | * Salutation                           | Dr.                               | * Name    | Tan           |   |
| Not to be invited                       | * Organisation                         | Org 1                             | G ORCID   | 2222          | 0 |
| reviewers                               | * E-mail                               | tan@email.com                     | Telephone | 90988321      |   |
| ••••••••••••••••••••••••••••••••••••••• | 2 Address                              |                                   |           |               |   |
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#### Updating suggested reviewers

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| Not to be invited   | (d) They have                                                    | e no relationship, direct or otherwise, with any of the team me                                                                                                                                                                    | embers that would create a real or appar<br>Organisation                                                                              | rent conflict of interest.                                                                    | E-mail           |       |
| reviewers           | 1                                                                | Agnes                                                                                                                                                                                                                              | Org 2                                                                                                                                 | International                                                                                 | agnes@gmaiil.com |       |
|                     |                                                                  |                                                                                                                                                                                                                                    |                                                                                                                                       |                                                                                               | Remove $\Theta$  | Add 📀 |

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#### Removing a suggested reviewers

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| ot to be invited reviewers                                                                   |      |              |                      |          |       |  |
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| Please suggest up to 10 reviewers who should not be invited to review the research proposal. |      |              |                      |          |       |  |
| S/N 🔺                                                                                        | Name | Organisation | Local/ international | E-mail   |       |  |
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### Adding a new not to be invited reviewers

8.1 Suggested reviewers
8.2 Not to be invited reviewers

|                      |       | · · · · · · · · · · · · · · · · · · ·                        |                    |                      |        |                  |
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| to be i              | nvite | 1 reviewers                                                  |                    |                      |        | ^                |
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Not to be invited

reviewers

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#### Add / Edit a Reviewer Suggested reviewers Please add/edit the details of the Reviewer not to be invited. \* Type of reviewer Local O International Chen \* Salutation Asst. Prof. \* Name v 8 8 23121 \* Organisation Org 2 ORCID chen@email.com 8898988 \* E-mail Telephone Address 2 Research expertise \* Research expertise Relationship to PI/ CO-I/ reasons \* Relationship to PI/ CO-I/ reasons 3 Cancel 🔀 Save H 2 Fill in the details 3 Click on the Save button 5.2.3

Adding a new not to be invited reviewers



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### Adding a new not to be invited reviewers

| ~                   | Not to be invited reviewers |                                                                                              |              |                      |                |       |  |
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| Suggested reviewers | Please sugg                 | Please suggest up to 10 reviewers who should not be invited to review the research proposal. |              |                      |                |       |  |
|                     | S/N                         | 4                                                                                            | Organisation | Local/ international | E-mail         |       |  |
| Not to be invited   | 1                           | Chen                                                                                         | Org 2        | Local                | chen@email.com |       |  |
| reviewers           |                             |                                                                                              |              |                      | Remove 👄       | Add 🚭 |  |









### Updating not to be invited reviewers

| 8.1 | Suggested reviewers         |  |
|-----|-----------------------------|--|
| 8.2 | Not to be invited reviewers |  |

| Not to be in | nvited reviewers                                                  |                    |                      |                | ^     |
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| 1            | Chen                                                              | Org 2              | Local                | chen@email.com |       |
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To update a not to be invited reviewer, click on the **name** 





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|                     | 8.2.2 U                        | pdating not to k                   | oe invil | ed r    | eviewers           |   |
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|                     | Add / Edit a Reviewer          |                                    |          |         |                    | × |
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|                     | * Type of reviewer             | Local O International              |          |         |                    |   |
|                     | * Salutation                   | Asst. Prof.                        | •        | * Name  | Chen               |   |
| Not to be invited   | * Organisation                 | Org 2                              | 6        | ORCID   | 23121              | 3 |
| reviewers           | * E-mail                       | chen@email.com                     | Te       | lephone | 8898988            |   |
|                     | Address                        |                                    |          |         |                    |   |
|                     | 2<br>* Research<br>expertise   | Research expertise                 |          |         |                    |   |
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#### 8.1 Suggested reviewers



| Not to be | e invited reviewers                 |                                                     |                      |               | ^     |
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| Please    | suggest up to 10 reviewers who shou | ald not be invited to review the research proposal. |                      |               |       |
| S/N       | <b>4</b>                            | Organisation                                        | Local/ international | E-mail        |       |
| 1         | Tan                                 | Org 1                                               | Local                | tan@gmail.com |       |
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#### Removing not to be invited reviewers

|                     | Not to be inv | vited r                                                              | reviewers                                                  |                    |                      |                       | ^     |  |  |
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| Not to be invited   | 1             | т                                                                    | Tan                                                        | Org 1              | Local                | tan@gmail.com         |       |  |  |
| reviewers           |               |                                                                      |                                                            |                    |                      | 2 Remove $lacksquare$ | Add 🗲 |  |  |
|                     | 1             | 1 To remove a record, check the box next to the record to be removed |                                                            |                    |                      |                       |       |  |  |
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# The declaration of Ethics approval section will have few sub sections. Each sub section is an ethics that need to be declared.



| estone                            | Budget                            | Funding Support                     | Reviewers        | Declaration of<br>Ethics Approv | of Other<br>val Attachmen | ts Undertaking      |          |
|-----------------------------------|-----------------------------------|-------------------------------------|------------------|---------------------------------|---------------------------|---------------------|----------|
| Declaration of ethi               | ics approval                      |                                     |                  |                                 |                           | Expand All S        | Sections |
| For projects requiring 8          | Ethics Approval, please ma        | ke all your necessary declaration/s | in this section. |                                 |                           |                     |          |
| Hide Prop<br>Title of research pr | oosal Details<br>roject Singapore | Cyber security Research project     |                  |                                 |                           |                     |          |
| Proposal ID                       |                                   |                                     |                  | Last updated date               | 09-Sep-2017               |                     |          |
| Proposal status                   | Draft                             |                                     |                  | Grant call closing date         | 30-Sep-2017 07:59 AM      |                     |          |
| Use of Human Tiss                 | ues or Cells                      |                                     |                  |                                 |                           |                     | $\sim$   |
| Animal Experimenta                | ation                             |                                     |                  |                                 |                           |                     | $\sim$   |
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# Declaration of Ethics Approval





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# Declaration of Ethics Approval







# Other Attachments

10.1 Attachments

#### The Other attachment has 1 sub section :hnical Declaration of Other Funding Support 🗸 Undertaking Budget Reviewers Ethics Approval estone Attachments Other Attachments Please upload additional attachments (if any) as requested by the Grantor in this section Hide Proposal Details Title of research project Cyber Security research project Proposal ID Last updated date 06-Sep-2017 Draft Proposal status Grant call closing date 30-Sep-2017 07:59 AM Attachments

To add attachment, click the 'Add files...' button. Once completed, click the 'Start upload' button. File types allowable include: txt, doc, pdf, zip, xls. The maximum size for each file is 4 MB.

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#### To Note

- 1. To save proposal as a draft, click on Save as Draft button
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Next )



10.1 **Attachments** . Na ini a mila ini a i

| achments     |                                                            |                                |                                               |                               |                          |
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| PI Underto                                                             | aking                                          |                                   |                                                     |                    |                          |
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| :hnical<br>estone                                                      | unding Support 🗸 Reviewers                     | Declaration of<br>Ethics Approva  | Other Attachments                                   | Undertaking        |                          |
| Undertaking                                                            |                                                |                                   |                                                     | Expand All Section |                          |
| The Lead Principal Investigator (Lead PI), the Office of               | Research (ORE) and the Director of Research (D | OR) are required to declare and ( | ndertake all the responsiblities listed in this see | tion.              | For PI undertaking, clic |
| Hide Proposal Details     Title of research project     Other Security | research project                               |                                   |                                                     | N                  | on the Undertaking by    |
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#### To Note

- 1. To save proposal as a draft, click on Save as Draft button
- To navigate to next screens, click on Next, Back or click on the top navigation





#### Undertaking by lead PI

In acknowledging this Grant Application, the Lead Principal Investigator [on behalf of the Team Principal Investigator(s), Co-Investigator(s) and/or Collaborator(s)] UNDERTAKE, on any Grant Award to:

- Declare that all information is accurate and true.
- . Ensure that approval from the funding agency has been obtained before engaging in any commercial activity that will exploit the finds of the research funded by the funding agency
- · Read, support and agree to this proposal being carried out in the Institution(s)
- Be actively engaged in the execution of the research and ensure that the study complies with all laws, rules and regulations pertaining to animal and human ethics, including the Singapore Good Clinical Practice Guidelines
- · Not send similar versions or part(s) of this proposal to other agencies for funding.
- For Biomedical Science proposal, submit supporting documents of ethics approval obtained from the relevant Institutional Review Board (IRB) and Animal Ethics Committee for studies involving human subjects/human tissues or cells, and animal/animal tissues or cells respectively.
- Ensure that all necessary licenses and approvals have been obtained or are being sought
- · Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which may be amended or varied from time to time;
- Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the research integrity policy of the Institution(s).

We declare that the facts stated in this application and the accompanying information are true. This is an original and latest version of the proposal. We also declare that no other versions of this proposal (or parts thereof) with similar objectives, scope, deliverables or outcomes have been or will be submitted to any other funding bodies.

|        | Name of lead PI | P1             | Date of acknowledgement | 06/09/2017 |                 |        |
|--------|-----------------|----------------|-------------------------|------------|-----------------|--------|
| 2      | Acknowledgement | Yes No         |                         |            |                 |        |
|        | Comments        | Please approve |                         |            |                 |        |
|        | 3               |                |                         |            |                 | 4      |
| < Back |                 |                |                         |            | Save as Draft 💾 | Submit |

Set the Acknowledgement section as "**Yes**"

3.....

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### Key in comments if any



2

3

4 Click on **Submit** to submit the proposal 





### **ORE/DOR Undertaking**

The ORE/DOR will receive the following message when they act on the proposal (Verify/Endorse/Return/Reject) submitted by the lead PI. This error message will appear if the system detects that the respective Lead PI of the proposal is debarred at the date and time of the action. The ORE/DOR can only proceed with the action once the debarment of the PI is released by the PM.







| ashboard                        | Proposals - Advanced                                                                               | Search <del>-</del>                        |                   |        |                  |                               |                      | ≜ P'                        | 1 (PI) <del>-</del>                 |
|---------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------|--------|------------------|-------------------------------|----------------------|-----------------------------|-------------------------------------|
| oosals<br>- 6 of 6 matching res | View Current Proposal S<br>View Draft Proposals<br>View Awarded Proposals<br>View Non-Awarded/Reje | ubmissions<br>cted proposals               |                   |        |                  |                               |                      | « 1                         | Login and click on <b>Proposals</b> |
| Date 📤 Subj                     | iect                                                                                               |                                            |                   |        |                  | Reference                     | ID 💠                 | Read/Ur                     | ↓ ↓                                 |
| 6-May-2017 Scru                 | bbing's Pending PI Action                                                                          |                                            |                   |        |                  | 99C1-0001                     | 1                    | Yes                         |                                     |
| 4-May-2017 Appl                 | 7     Application Pending Rebuttal by PI     99       1     1                                      |                                            | 99ASTRC0<br>1     | 908    | 2                | Click on View Current Propose |                      |                             |                                     |
| 6-May-2017 Prop                 | oosal is returned for your amendmen                                                                | t. To amend click on the Reference ID.     | nce ID. 2605R2-00 |        |                  | 001                           | Yes                  | Submissions or View Awarded |                                     |
| 6-May-2017 Lette                | er of Award is Pending For Your Ama                                                                | ndment. To edit click on the Reference ID. |                   |        |                  | 8May1stCa                     | /lay1stCall-0008 Yes |                             | Proposals or View Non-              |
| 0-May-2017 Scru                 | bbing's Pending PI Action. To view th                                                              | e details click on the Reference ID.       |                   |        |                  | 77ASTC1-                      | 0001                 | Yes                         | Awarded/Rejected proposals          |
| proposals                       |                                                                                                    |                                            |                   |        |                  |                               |                      |                             |                                     |
| earch by                        | Proposal ID 🔹                                                                                      | MOE-000051 Q                               |                   |        |                  |                               |                      | 3                           |                                     |
| 3 tching re                     | sults found                                                                                        |                                            |                   |        |                  |                               |                      | « 1                         | Click on the <b>Proposal ID</b>     |
| Proposal ID                     | Grant call title                                                                                   | Title of research project                  | \$                | Туре 🔶 | Submitted date 🜲 | Stage 🔶                       | Propos               | al status                   |                                     |
| MOE-000051                      | NEW GRANT CALL 023 D2.1 Su                                                                         | New-02_3                                   |                   | Full   | 11-Apr-2017      | Submission                    | Pending              | g Resubmi                   |                                     |
|                                 | D2.2 No restricted, Yes- Multiple                                                                  |                                            |                   |        |                  |                               | n                    |                             |                                     |
|                                 | Submission, budget entries, No al<br>low multiple institution.                                     |                                            |                   |        |                  |                               |                      |                             |                                     |

making IT happen

Follow the below steps to place a request to download a submitted proposal. Draft proposals cannot be downloaded.

| Proposals                                                     |                                                       |   |                          |                                    | Expand All Sections                                                                |
|---------------------------------------------------------------|-------------------------------------------------------|---|--------------------------|------------------------------------|------------------------------------------------------------------------------------|
| Title of research project<br>Grant call ID<br>Name of lead PI | Title of research project<br>27012018<br>Vendor 1_PI1 | 5 | Stage<br>Proposal status | Submission<br>Pending Resubmission |                                                                                    |
| Type<br>Rebuttal<br>0 - 0 of 0 matching results found         | Full                                                  |   |                          | 5                                  | 4 Actions ▼<br>View proposal information<br>Download proposal<br>Withdraw proposal |
| S/N A Name Pre-Award scrubbing                                |                                                       |   | Submitted date           | Due date                           | ♦ Status                                                                           |
| 4<br>Downlo Click on Ac                                       | tions                                                 |   | 5<br>Click o             | on <b>Download</b>                 | proposal 🗸                                                                         |



Follow the below steps to place a request to download a submitted proposal. Draft proposals cannot be downloaded.

#### Information

Download proposal request has been placed. Please check the download proposal section again later, to download the package.





To Note

Downloading of proposals is done in the backend and is not immediate. The package generation will take time, approximately 30 minutes. Refer the next slide to learn where to find the proposal package.

The proposal package will contain all the documents attached to the proposal and the proposal form.

The proposal package will contain all the latest information as of the time of placing the download package request.



Follow the below steps to download a submitted proposal after the download proposal request is placed. Draft proposals cannot be downloaded.

|   | Dashboard                     | 7               | Proposals 🗸                                                                                                                    | Advanced S                                           | earch <del>-</del>                | $\leq$   | X    | 1 | X                |              |             | <b>≜</b> P         | 1 (PI) <del>▼</del>                   |
|---|-------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------|----------|------|---|------------------|--------------|-------------|--------------------|---------------------------------------|
| F | Proposals<br>1 - 6 of 6 match | 8<br>hing resul | View Current P<br>View Draft Prop<br>View Awarded<br>View Non-Awar                                                             | Proposal Su<br>posals<br>Proposals<br>rded/Rejec     | bmissions<br>ted proposals        |          |      |   |                  |              |             | 7<br>« 1<br>Read/U | Login and click on <b>Proposals</b>   |
|   | Date 🔺                        | Subjec          | t                                                                                                                              |                                                      |                                   |          |      |   |                  | Reference    | ce ID 🌲     | Neadion            | <b>◆</b>                              |
|   | 16-May-2017                   | Scrubb          | ing's Pending PI Action                                                                                                        | n                                                    |                                   |          |      |   |                  | 99C1-00      | 01          | Yes                |                                       |
|   | 24-May-2017                   | Applic          | ation Pending Rebuttal                                                                                                         | by Pl                                                |                                   |          |      |   |                  | 99ASTRO<br>1 | 000         | 8                  | Click on View Current Proposal        |
|   | 26-May-2017                   | Propos          | al is returned for your a                                                                                                      | amendment.                                           | To amend click on the Referenc    | e ID.    |      |   |                  | 2605R2-      | 0001        | Yes                | Submissions or View Awarded           |
|   | 26-May-2017                   | Letter          | of Award is Pending Fo                                                                                                         | r Your Aman                                          | dment. To edit click on the Refer | ence ID. |      |   |                  | 8May1st      | Call-0008   | Yes                | Proposals or View Non-                |
|   | 30-May-2017                   | Scrubb          | ing's Pending PI Action                                                                                                        | n. To view the                                       | details click on the Reference I  | D.       |      |   |                  | 77ASTC       | 1-0001      | Yes                | Awarded/Rejected proposals            |
| P | roposals                      |                 |                                                                                                                                |                                                      |                                   |          |      |   |                  |              |             |                    |                                       |
|   | My proposals                  |                 |                                                                                                                                |                                                      |                                   |          |      |   |                  |              |             |                    |                                       |
|   | Search by                     |                 | Proposal ID                                                                                                                    | •                                                    | NOE-000051 Q                      |          |      |   |                  |              |             | 9                  | Click on the <b>Proposal ID</b> where |
|   | 1- <b>9</b> to                | ching resu      | lts found                                                                                                                      |                                                      |                                   |          |      |   |                  |              |             | « 1                | the download proposal request         |
|   | Proposal ID                   | •               | Grant call title                                                                                                               | ¢                                                    | Title of research project         | \$       | Туре | + | Submitted date 🜲 | Stage 🗧      | Propos      | sal status         | was placed                            |
|   | MOE-000051                    | 1               | NEW GRANT CALL 02<br>bmission (Return) to be<br>D2.2 No restricted, Yes-<br>Submission, budget en<br>low multiple institution. | 3 D2.1 Su<br>e used on<br>• Multiple<br>tries, No al | New-02_3                          |          | Full |   | 11-Apr-2017      | Submission   | Pendin<br>n | ng Resubmi         | <b>V</b> íncs                         |

making IT happe

Follow the below steps to download a submitted proposal after the download proposal request is placed. Draft proposals cannot be downloaded.

| Pro | posals                    |                           |                 |                      | Expand All Sections     |
|-----|---------------------------|---------------------------|-----------------|----------------------|-------------------------|
|     | Title of research project | Title of research project |                 |                      |                         |
|     | Grant call ID             | 27012018                  | Stage           | Submission           |                         |
|     | Name of lead PI           | Vendor 1_PI1              | Proposal status | Pending Resubmission |                         |
|     | Туре                      | Full                      |                 |                      |                         |
|     |                           |                           |                 |                      | Actions -               |
| Re  | buttal                    |                           |                 |                      | $\sim$                  |
| Pre | -Award scrubbing          |                           |                 |                      | $\overline{\mathbf{v}}$ |
| Aw  | ard                       |                           |                 |                      | $\sim$                  |
| Do  | wnload Proposal           |                           |                 |                      | 10 🗸                    |
|     |                           |                           |                 |                      |                         |

10

Click on Download Proposal section



Follow the below steps to download a submitted proposal after the download proposal request is placed. Draft proposals cannot be downloaded.

| ebuttal                                                                            |                                                       |                                             |                                | $\sim$     |
|------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------|--------------------------------|------------|
| re-Award scrubbing                                                                 |                                                       |                                             |                                | $\sim$     |
| ward                                                                               |                                                       |                                             |                                | $\sim$     |
| ownload Proposal                                                                   |                                                       |                                             |                                |            |
| Download All     NOTE: The attached file(s) if any will be displayed     File name | after anti-virus scan is completed. Pl<br>Size/Status | ease wait and visit this page la<br>Actions | ter.                           |            |
| 12 27012018-T-0002.zip<br>31-Mar-2018 11:28 AM                                     | 16.14 KB                                              |                                             |                                |            |
| 11 This section will displa                                                        | ay all the propose                                    | al <b>12</b>                                | Click on <b>filename</b> to do | wnload the |



# How to use IGMS system (Proposal Evaluation module)

- Understanding Evaluation Stage
- View Rebuttal
- Submitting Rebuttal



# Understanding Evaluation Stage

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# Understanding Evaluation Stage

| oposais               |                                                     |                                 |                |                  |            |                             |
|-----------------------|-----------------------------------------------------|---------------------------------|----------------|------------------|------------|-----------------------------|
| ly proposals          |                                                     |                                 |                |                  |            |                             |
| Search by             | Proposal ID                                         | ٩                               |                |                  |            |                             |
| 1 - 10 of 114 matchin | g results found                                     |                                 |                | м «              | 1 2 3      | 4 5 > )                     |
| Proposal ID           | Grant call title                                    | Title of research project       | \$<br>Type 🔶   | Submitted date ≑ | Stage 🗢 🌩  | Proposal status             |
| 001-0001              |                                                     |                                 | Full           | 08-May-2017      | Submission | Pending ORE<br>Verification |
| 001-0002              |                                                     |                                 | Full           | 15-May-2017      | Submission | Pending ORE<br>Verification |
| 1508-2-0001           |                                                     |                                 | White<br>Paper | 16-Aug-2017      | Submission | Pending ORE<br>Verification |
| 2017-001-0001         | National Cybersecurity R&D<br>Programme - 2017 Call | Cyber Security research project | Full           | 06-Sep-2017      | Evaluation | Pending Review              |
| 201703-0001           | CRPGrant Call 2017 (2)                              | Title of a new research project | Full           | 26-Aug-2017      | Submission | Pending AI ORE              |

1

Proposals which are under Evaluation Stage will have the Stage as "Evaluation " and Proposal Status as "Pending Review"

To Note

Under the Evaluation Stage, funding agency will request for clarifications from the PI



# View rebuttals

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#### There are 2 options for viewing rebuttals

Option – 1

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The dashboard will display the rebuttal that has to be submitted

Only rebuttal that are pending submission will be displayed on the dashboard

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Option – 2

The rebuttal will be displayed under proposal overview page

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2

There are 2 options for viewing rebuttal. Option – 1

| 1         |          |             |            |                     |                   |                |  |             |
|-----------|----------|-------------|------------|---------------------|-------------------|----------------|--|-------------|
| Dashboard | Grants 🗸 | Proposals 🗸 | Projects 🗸 | Review <del>-</del> | Advanced Search - | Panel Review - |  | ≜ P1 (Pl) ▼ |

| oposals           |                                                                                                       |        |         |    |        |             |
|-------------------|-------------------------------------------------------------------------------------------------------|--------|---------|----|--------|-------------|
| 1 - 3 of 3 matchi | ng results found                                                                                      | M      | <       | 1  | >      | M           |
| Date 🔺            | Subject \$                                                                                            | Refere | ence ID | \$ | Read/U | Jnread<br>¢ |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.                          |        | GY201   | 7- | Yes    |             |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.                          | C01-   | 1       |    | No     |             |
| 06-Sep-2017       | The application is pending PI Clarification/ Rebuttal. To view the details click on the Reference ID. | 2017-0 | 001-000 | )1 | No     |             |

To access the rebuttal requested by funding agency, login to the system and navigate to **Dashboard** 

Click on the **reference ID** hyperlink. All the rebuttal that not submitted will be displayed on the Dashboard. To view the rebuttal which are already submitted follow option 2

### There are 2 options for viewing rebuttals. **Option – 1**

Home > Proposals > Proposal Overview > Evaluation

3

| valuation           | 3                                               |                               | Expand All Sections   |
|---------------------|-------------------------------------------------|-------------------------------|-----------------------|
| A Hide Prop         | roject Cyber Security research project          |                               |                       |
| Proposal ID         | 2017-001-0001                                   | Last updated date 06-Sep-2017 |                       |
| Proposal status     | Pending Review                                  | Rebuttal due date 31-Oct-2017 |                       |
| Questions and clari | ifications                                      |                               | ^                     |
| Please submit your  | responses and clarifications for below queries. |                               |                       |
| 1 - 2 of 2 matching | results found                                   |                               | I         >         I |
| S/N 💠 Questi        | on                                              | Answe                         | er                    |
| 1 What is           | the portential of your research to Singapore    |                               |                       |
| 2 How ma            | any external staff are you planning to hire     |                               |                       |
|                     |                                                 |                               |                       |
| lebuttal attachmen  | nts                                             |                               | $\sim$                |



There are 2 options for viewing rebuttals. Option – 2



| Dashboard                  | Grants <del>-</del> | Proposals <del>-</del>                                    | Projects 🗸                                                  | Review <del>-</del>        | Advanced Search -    | Panel Review - |                      | 🍐 P1 (Pl) ▼ |
|----------------------------|---------------------|-----------------------------------------------------------|-------------------------------------------------------------|----------------------------|----------------------|----------------|----------------------|-------------|
| Proposals<br>1 - 3 of 3 ma | 2<br>tching results | View Curren<br>View Draft P<br>View Awarde<br>View Non-Av | it Proposal Su<br>Proposals<br>ed Proposals<br>warded/Rejec | bmissions<br>ted proposals |                      |                | K < 1                | > И         |
| Date                       | Subject             |                                                           |                                                             |                            |                      |                | \$<br>Reference ID 🔶 | Read/Unread |
| 30-Aug-201                 | 7 Proposal          | is returned for yo                                        | ur amendment.                                               | To amend click             | on the Reference ID. |                | ENERGY2017-<br>0001  | Yes         |

To access the rebuttals requested by funding agency, login to the system and navigate to **Proposals** 

Click on View Current Proposal Submissions



### There are 2 options for viewing rebuttals. **Option – 2**

| / proposals           |                                                     |                                 |                |                  |            |                                |
|-----------------------|-----------------------------------------------------|---------------------------------|----------------|------------------|------------|--------------------------------|
| Search by             | Proposal ID                                         | ٩                               |                |                  |            |                                |
| 1 - 10 of 114 matchir | ng results found                                    |                                 |                | M <              | 1 2 3      | 4 5 <b>&gt;</b> M              |
| Proposal ID           | Grant call title \$                                 | Title of research project       | \$<br>Туре 🔶   | Submitted date ≑ | Stage 🔶    | Proposal status                |
| 001-0001              |                                                     |                                 | Full           | 08-May-2017      | Submission | Pending ORE<br>Verification    |
| 001-0002              |                                                     |                                 | Full           | 15-May-2017      | Submission | Pending ORE<br>Verification    |
| 1508-2-0001           |                                                     |                                 | White<br>Paper | 16-Aug-2017      | Submission | Pending ORE<br>Verification    |
| 2017-001-0001         | National Cybersecurity R&D<br>Programme - 2017 Call | Cyber Security research project | Full           | 06-Sep-2017      | Evaluation | Pending Review                 |
| 201703-0001           | CRPGrant Call 2017 (2)                              | Title of a new research project | Full           | 26-Aug-2017      | Submission | Pending AI ORE<br>Verification |

3 Click on **Proposal ID** 

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*



#### There are 2 options for viewing rebuttals. **Option – 2**

| Title of research project | Cyber Security research project |                 |        |             |          |           |           |
|---------------------------|---------------------------------|-----------------|--------|-------------|----------|-----------|-----------|
| Grant call ID             | NCR2017-001                     | Stage           | Evalua | ation       |          |           |           |
| Name of lead PI           | P1                              | Proposal status | Pendir | ng Review   |          |           |           |
| Туре                      | Full                            |                 |        |             |          |           |           |
|                           |                                 |                 |        |             |          |           | Actions - |
|                           |                                 |                 |        |             |          |           | _         |
| uttal                     |                                 |                 |        |             |          |           |           |
| - 1 of 1 mat              | 1                               |                 |        |             | M        | 1 1       | 5 N       |
|                           |                                 |                 |        |             | <b>R</b> |           | * n       |
| 5/N 🔶 Name                |                                 | Submitted       | date 🔶 | Due date    | \$       | Status    |           |
| Clarification Set - 1     |                                 |                 |        | 31-Oct-2017 | ,        | Pending F | 'l input  |
|                           |                                 |                 |        |             |          |           |           |
|                           |                                 |                 | •••••  |             |          |           | •••••     |
|                           |                                 |                 |        |             |          |           |           |
| The proposal              | Overview coreen anone           |                 |        |             |          |           |           |

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### There are 2 options for viewing rebuttals. **Option – 2**

Home > Proposals > Proposal Overview > Evaluation

5

| valuation    |                        | 5                                    | Expand All Sections                                                                             |
|--------------|------------------------|--------------------------------------|-------------------------------------------------------------------------------------------------|
| ∧ Hid        | le Proposal De         | tails                                |                                                                                                 |
| Title of res | search project         | Cyber Security research project      |                                                                                                 |
| Proposal     | ID                     | 2017-001-0001                        | Last updated date 06-Sep-2017                                                                   |
| Proposal     | status                 | Pending Review                       | Rebuttal due date 31-Oct-2017                                                                   |
| Questions a  | and clarifications     |                                      | ^                                                                                               |
| Please su    | ıbmit your responses a | nd clarifications for below queries. |                                                                                                 |
| 1 - 2 of 2 r | matching results found |                                      | Image: Non-Section 1     Image: Non-Section 1     Image: Non-Section 1     Image: Non-Section 1 |
| S/N 🜲        | Question               |                                      | Answer                                                                                          |
| 1            | What is the portentia  | al of your research to Singapore     |                                                                                                 |
| 2            | How many external      | staff are you planning to hire       |                                                                                                 |
|              | 1                      |                                      |                                                                                                 |
| Rebuttal att | tachments              |                                      | $\sim$                                                                                          |



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| ashboard (       | Grants → Proposals → Projects → Review → Advanced Search → Panel Review →                             |               | ≜ P1 (PI) <del>▼</del> |                 |
|------------------|-------------------------------------------------------------------------------------------------------|---------------|------------------------|-----------------|
| oposals          | ing results found                                                                                     |               |                        | Navigate to the |
| 1 - 5 01 5 match |                                                                                                       | K < 1         | > N                    | of the options  |
| Date 🔷           | Subject                                                                                               | Reference ID  | Read/Unread            | explained in    |
| 30-Aug-2017      | Proposal is returned for your amendment. To amend click on the Reference ID.                          | ENERGY2017-   | Yes                    | view rebuttals  |
| 30-Aug-2017      | Proposal is returned for your amendment. To amend click on the Reference ID.                          | CD            | No                     |                 |
| 06-Sep-2017      | The application is pending PI Clarification/ Rebuttal. To view the details click on the Reference ID. | 2017-001-0001 | No                     |                 |

To submit the rebuttals requested by funding agency, login to the system and navigate to **Dashboard** 

N.....

2

Click on the **reference ID** hyperlink.



3

Home > Proposals > Proposal Overview > Evaluation Evaluation Expand All Sections 3 ∧ Hide Proposal Details Title of research project Cyber Security research project Proposal ID 2017-001-0001 Last updated date 06-Sep-2017 31-Oct-2017 Proposal status Pending Review Rebuttal due date Questions and clarifications  $\sim$ Please submit your responses and clarifications for below queries. 1 - 2 of 2 matching results found S/N - 🌩 Question Answer What is the portential of your research to Singapore 1 2 How many external staff are you planning to hire Rebuttal attachments The Evaluation screen opens up. This screen displays all the rebuttals requested by the funding agency



Home > Proposals > Proposal Overview > Evaluation

4

| aluation                        |                                          |                   |             |       | Expand All Section |
|---------------------------------|------------------------------------------|-------------------|-------------|-------|--------------------|
| ∧ Hide Proposal                 | Details                                  |                   |             |       |                    |
| Title of research project       | Cyber Security research project          |                   |             |       |                    |
| Proposal ID                     | 2017-001-0001                            | Last updated date | 06-Sep-2017 |       |                    |
| Proposal status                 | Pending Review                           | Rebuttal due date | 31-Oct-2017 |       |                    |
| uestions and clarification      | S                                        |                   |             |       | ^                  |
| Please submit your respons      | es and clarifications for below queries. |                   |             |       |                    |
| 1 - 2 of 2 matching results for |                                          |                   |             | K < 1 | <b>&gt;</b> N      |
| S/N 💠 Question                  |                                          |                   | Answer      |       |                    |
| 1 What is the port              | ential of your research to Singapore     |                   |             |       |                    |
|                                 |                                          |                   |             |       |                    |

Click on the hyperlink under the Question column

| se input answer or clar | rification in no more than 1000 characters           | To Note                |
|-------------------------|------------------------------------------------------|------------------------|
| Question                | What is the portential of your research to Singapore | Repeat steps 4 – 6 for |
| * Answer                | This research has great potential in Singapore       | 6 each question        |
|                         |                                                      |                        |
| Type in th              | e answer in the Answer box                           |                        |



| ▶ Hide Proposal Details   Title of research project   Proposal D   2017_001_0001   Last updated date   06-Sep-2017   Proposal status   Pending Review   Rebuttal due date   31-Oct-2017 <b>Cuestions and clarifications Please click ♣ here to download the rebuttal template. Fill in the template and attach the completed document here. To add files, click the 'Add files' button. Click the 'Start Upload' button to upload the files. File types allowed: txt, doc, pdf, zip, xis. The maximum size for each file is 4MB.   <b>Please click ♣ here to download after anti-virus scanned is complete. Please wait and visit this page later.   <b>Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   <b>Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   <b>Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   <b>Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   <b>Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later. Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later. Please title (s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later. Please title (s) will be displayed after anti-virus scanned is complete. Please title (s) will be displayed after anti-virus scanned is complete. Please title (s) will be displayed after anti-virus scanned is complete. Please title (s) will be displayed after anti-virus scanned is complete. Plea</b></b></b></b></b></b></b>          | ition                                                                         |                                                                                                                        |                                                      |                                   |                                              | Expand All Se                  | ectior |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------|----------------------------------------------|--------------------------------|--------|
| Title of research project Cyber Security research project   Proposal ID 2017-001-0001   Last updated date 06-Sep-2017   Proposal status Pending Review   Rebuttal due date 31-Oct-2017   Cuestions and clarifications   Rebuttal attac 7   Please click A here to download the rebuttal template. Fill in the template and attach the completed document here. To add files, click the 'Add files' button. Click the 'Start Upload' button to upload' button to upload' file file. File types allowed: btd, doc, pdf, zip, xis. The maximum size for each file is 4MB.   Image: Please click A here to download the rebuttal template. Fill in the template and attach the completed document here. To add files, click the 'Add files' button. Click the 'Start Upload' button to upload' button to upload' file file. File types allowed: btd, doc, pdf, zip, xis. The maximum size for each file is 4MB.   Image: Please click A here to download the rebuttal template. Fill in the template and attach the completed document here. To add files, click the 'Start Upload' button to upload' button to upload' button to upload   Image: Please click A here to download there anti-virus scanned is complete. Please wait and visit this page later.   Image: Please time A time A file(s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   Image: Please time A tima A tim | Hide Proposal De                                                              | etails                                                                                                                 |                                                      |                                   |                                              |                                |        |
| Proposal ID 2017-001-0001 Last updated date 06-Sep-2017   Proposal status Pending Review Rebuttal due date 31-Oct-2017      Questions and clarifications    Rebuttal attact   Please click & here to download the rebuttal template. Fill in the template and attach the completed document here. To add files, click the 'Add files' button. Click the 'Start Upload' button to upload' the files. File types allowed: bt, doc, pdf, zip, xls. The maximum size for each file is 4MB.    (MOTE: The attached file(s) will be displayed after anti-virus scanned is complete. Please wait and visit this page later.   File name Size/Status Actions    (Deck all                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | of research project                                                           | Cyber Security research project                                                                                        | i                                                    |                                   |                                              |                                |        |
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| clarifications from the funding agency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ifications fro                                                                | om the funding a                                                                                                       | igency                                               |                                   |                                              |                                |        |



8

| Dro              | of research project                                                          | Cyber Security research projec                                                         | t                                                       | Last undefed data                  | 06 For 2047                                |                               |
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making IT happen

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9

Upload the attachments under the attachment section. Click on Add files to upload the attachments

To Note

Upload additional supporting documents under the attachment section



Home > Proposals > Proposal Overview > Evaluation

10

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| Please submit your responses and clarifications for below queries. |                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |
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| tial of your research to Singapore                                 |                                                                                                                                                                                                         | This researc                                                                                                                                                                                                                                                                  | h has great potential in Singapore                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |
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|                                                                    | etails<br>Cyber Security research project<br>2017-001-0001<br>Pending Review<br>and clarifications for below queries.<br>and<br>tial of your research to Singapore<br>al staff are you planning to hire | etails<br>Cyber Security research project<br>2017-001-0001 Last updated date<br>Pending Review Rebuttal due date<br>and clarifications for below queries.<br>and clarifications for below queries.<br>tial of your research to Singapore<br>al staff are you planning to hire | etails Cyber Security research project 2017-001 Pending Review Rebuttal due date 31-Oct-2017 Rebuttal due date 31-Oct-2017 and clarifications for below queries. and clarifications for below queries. and clarifications for below queries. tail of your research to Singapore at staff are you planning to hire Kenter Staff are you planning |  |  |  |

making
#### Submitting rebuttals – 9





#### Submitting rebuttals – 10

| Hor | me > Prop                                                                                    | osals > Proposal Overv | iew                             |                 |                |   |             |   |          |          |              |
|-----|----------------------------------------------------------------------------------------------|------------------------|---------------------------------|-----------------|----------------|---|-------------|---|----------|----------|--------------|
| Pro | oposals                                                                                      |                        |                                 |                 |                |   |             |   |          | Expand   | All Sections |
|     | Title of                                                                                     | research project       | Cyber Security research project |                 |                |   |             |   |          |          |              |
|     | Grant call ID NCR2017-001                                                                    |                        |                                 | Stage           |                |   | Evaluation  |   |          |          |              |
|     | Name of lead PI                                                                              |                        | P1                              | Proposal status |                |   | ng Review   |   |          |          |              |
|     | Туре                                                                                         |                        | Full                            |                 |                |   |             |   |          |          |              |
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|     | S/N 🔺                                                                                        | Name                   |                                 |                 | Submitted date | ŧ | Due date    | ŧ | Status   | 13       |              |
|     | 1                                                                                            | Clarification Set - 1  |                                 |                 | 07-Sep-2017    |   | 31-Oct-2017 |   | Submitte | ed to PM |              |
| 13  | 13 Upon successful submission the status of the rebuttal will read as <b>Submitted to PM</b> |                        |                                 |                 |                |   |             |   |          |          |              |



#### Submitting rebuttals – 11

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Home > Proposals > Proposal Overview Proposals Expand All Sections Title of research project Cyber Security research project Grant call ID NCR2017-001 Scrubbing Stage Proposal status Name of lead PI P1 Selected Full Type Actions -Rebuttal  $\sim$ 1 - 1 of 1 matching results found М S/N - 📥 Name Submitted date Due date Status Clarification Set - 1 07-Sep-2017 31-Oct-2017 Completed ......

14 After Funding Agency reviews the replies, the status will be set as **Completed** 



#### How to use IGMS system (Proposal Scrubbing module)

- Understanding Proposal Scrubbing flow
- Revise budget, KPI and milestone after funding agency returns to PI
- Accept budget, KPI and milestone after funding agency returns to PI
- Resubmitting budget, KPI and milestone after ORE returns to PI for amendments
- View different version of budget, KPI and milestone



#### Understanding Proposal Scrubbing flow



#### Understanding Proposal Scrubbing flow



#### View different versions of budget, KPI and milestone



#### View different versions of budget, KPI and milestone – 1

IGMS Integrated Grant Management System Singapore Government Integrity • Service • Excellence Feedback | Contact Us | Sitemap

Search

| Dashboard                     | Grants <del>-</del> | Proposals - Review - Advanced Sea                                                                                          | rch <del>-</del> | 📥 P1 (PI) 🔻       |
|-------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|
| Proposals<br>0 - 0 of 0 match | 1<br>hing results 1 | View Current Proposal Submissions<br>View Draft Proposals<br>View Awarded Proposals<br>View Non-Awarded/Rejected proposals | K < 1            | > H               |
| Date 🔺                        | Subject             |                                                                                                                            | Reference ID     | Read/Unread<br>\$ |

#### Click on Proposals > View Current Proposal Submission



Q

#### View different versions of budget, KPI and milestone – 2

| posals                |                                                     |                                 |   |                |                  |            |                             |
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| proposals             |                                                     |                                 |   |                |                  |            |                             |
| Search by             | Proposal ID                                         | ٩                               |   |                |                  |            |                             |
| 1 - 10 of 114 matchir | ng results found                                    |                                 |   |                | н <              | 1 2 3      | 4 5 <b>&gt;</b> M           |
| Proposal ID           | Grant call title                                    | Title of research project       | ¢ | Туре 💠         | Submitted date 💠 | Stage 🗢    | Proposal status             |
| 001-0001              |                                                     |                                 |   | Full           | 08-May-2017      | Submission | Pending ORE<br>Verification |
| 001-0002              |                                                     |                                 |   | Full           | 15-May-2017      | Submission | Pending ORE<br>Verification |
| 1508-2-0001           |                                                     |                                 |   | White<br>Paper | 16-Aug-2017      | Submission | ending ORE<br>Verification  |
| 2017-001-0001         | National Cybersecurity R&D<br>Programme - 2017 Call | Cyber Security research project |   | Full           | 06-Sep-2017      | Scrubbing  | Selected                    |

2

3

#### Click on Proposal ID

Proposals in scrubbing stage will have Stage = <u>Scrubbing</u>, Proposal Status = <u>Selected</u>



#### View different versions of budget, KPI and milestone – 3

| Proposals                                 |                                                |                 |              |             | I         | Expand / | All Secti |
|-------------------------------------------|------------------------------------------------|-----------------|--------------|-------------|-----------|----------|-----------|
| Title of research projec<br>Grant call ID | Cyber Security research project<br>NCR2017-001 | Stage           | Scrubbing    |             |           |          |           |
| Name of lead PI                           | P1                                             | Proposal status | Baseline     |             |           |          |           |
| Туре                                      | Full                                           |                 |              |             |           |          |           |
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| Rebuttal                                  |                                                |                 |              |             |           |          | $\sim$    |
| Pre-Award scrubbing                       |                                                |                 |              |             |           |          | ^         |
| 1 - 5 of 5 matching results for           | bund                                           |                 |              | M           | < 1       | >        | M         |
| Version number 💌                          | Last updated by                                |                 | 🔶 Last updat | ed date 🛛 ≑ | Scrubbing | g status |           |
| Version 1                                 | DOR1                                           |                 | 07-Sep-201   | 7           | Baseline  |          |           |
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| Version 0.03                              | ORE 1                                          |                 | 07-Sep-201   | 7           | Closed    |          |           |
| Version 0.02                              | P1                                             |                 | 07-Sep-201   | 7           | Closed    |          |           |
| Version 0.01                              | P1                                             |                 | 07-Sep-201   | 7           | Closed    |          |           |

Click on Version Number to view the scrubbing version

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4



| Dashboard       | Grants 🗸       | Proposals <del>-</del>      | Projects <del>-</del>        | Review <del>-</del> | Advanced Search -    | Panel Review - |                      | 🔺 P1 (PI)   |
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| 1 - 3 of 3 matc | hing results f | View Award<br>View Non-A    | ed Proposals<br>warded/Rejec | ted proposals       |                      |                | K < 1                | > N         |
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| 30-Aug-2017     | Proposal i     | s returned for yo           | our amendment.               | To amend click of   | on the Reference ID. |                | ENERGY2017-<br>0001  | Yes         |
| 30-Aug-2017     | Proposal i     | s returned for yo           | our amendment.               | To amend click of   | on the Reference ID. |                | <br>C01-001          | No          |
| 07-Sep-2017     | Scrubbing      | 's Pending Ame              | ndment. To viev              | / the details click | on the Reference ID. |                | 2017-001-0001        | Yes         |

#### Click on **Reference ID**

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| 1 | Budget                       |
|---|------------------------------|
| 2 | Key Performance<br>Indicator |
| 3 | Research Milestone           |
| 4 | Technical Milestone          |
| 5 | Undertaking                  |

| e > Proposals > Proposa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | I Overview > Scrubbing >                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Buuget                                                                                                                        |                                                                                                                                                   |                                                                                                                        |                                        |                                             |                     |                |                    |
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| <ul> <li>Hide Scrubbin</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | g Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                               |                                                                                                                                                   |                                                                                                                        |                                        |                                             |                     |                |                    |
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Home > Proposals > Proposal Overview > Scrubbing > Budget











|                                                                                                                                                                                    | Budget Skey Perform                                                                                                                                                                           | ance Research re Milestone Mi                                                                                                                                                                                                                                                         | chnical<br>lestone                                          | Undertaking                  |
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| dget                                                                                                                                                                               |                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                       |                                                             | Expand All Sections          |
| ∧ Hide Scrubbing                                                                                                                                                                   | Details                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |                                                             |                              |
| Title of research project                                                                                                                                                          | INC000021076130 testing                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |                                                             |                              |
| Proposal ID                                                                                                                                                                        | GCCNRFCALL9-0001                                                                                                                                                                              | Last updated date                                                                                                                                                                                                                                                                     | 13-Dec-2021                                                 |                              |
| Name of lead Pl                                                                                                                                                                    | NCS PST PI 1                                                                                                                                                                                  | Version number                                                                                                                                                                                                                                                                        | 0.02                                                        |                              |
| Laccept the proposed deta                                                                                                                                                          | ils as the below figures                                                                                                                                                                      |                                                                                                                                                                                                                                                                                       |                                                             |                              |
| I want to revise the details                                                                                                                                                       | with the new proposed value below                                                                                                                                                             |                                                                                                                                                                                                                                                                                       |                                                             |                              |
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| This section shows the summ                                                                                                                                                        | naries of the budget in broad categories, ind                                                                                                                                                 | tirect costs and/or budget for sub-projects (if any).                                                                                                                                                                                                                                 |                                                             |                              |
| This section shows the summer please adhere to the Granton                                                                                                                         | naries of the budget in broad categories, ind<br>'s Guidelines and/or T&C and the respectiv                                                                                                   | firect costs and/or budget for sub-projects (if any).<br>e Institute's prevailing policies when scrubbing the budget                                                                                                                                                                  |                                                             |                              |
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Click on Edit to go to budget details



Next >



#### To Note

1. If the HI is not entitled for 100% co-funding, enter the reduced total cost here. 2. During FR submission, system will auto-calculate the expense amount based on the HI's co-funding percentage.

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|   | Budget                                 | Expenditure on manpower (EOM)                                   |                                                                                                                                                                                                                                                                       |                                                                    |                                                                                                               |                                |                                              |                                                                                                                 |                            |  |  |  |
|---|----------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------|--|--|--|
|   | ······································ | EOM refers to the s<br>employed under the                       | salary package (including annual incre<br>is grant. Please provide reasons to jus                                                                                                                                                                                     | ments, bonuses, staff welfare,<br>stify and support the need to re | medical and all other related benefits as per the Hu<br>cruit the research staff and how their contribution w | uman Resou<br>ill tie in to th | rce policies of your<br>e project objectives | institution) of the read the read the read the second second second second second second second second second s | search staff<br>s/research |  |  |  |
| 2 | Key Performance<br>Indicator           | milestones/KPIs.<br>Previously added b<br>To edit the line item | milestones/KPIs.<br>Previously added budget line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column. |                                                                    |                                                                                                               |                                |                                              |                                                                                                                 |                            |  |  |  |
| 3 | Research Milestone                     | 1 - 1 of 1 matching                                             | 1 - 1 of 1 matching results found                                                                                                                                                                                                                                     |                                                                    |                                                                                                               |                                |                                              |                                                                                                                 |                            |  |  |  |
|   | ·                                      | S/N                                                             | PI name                                                                                                                                                                                                                                                               | Category                                                           | Description                                                                                                   | Number<br>of pax               | Annual salary<br>package (S\$)               | Total cost (S\$                                                                                                 | , 00                       |  |  |  |
| 4 | Technical Milestone                    | EOM-001                                                         | P93                                                                                                                                                                                                                                                                   | Research Fellow                                                    | asd1gv                                                                                                        | 1                              | 100,000.0000                                 | 150,000,7                                                                                                       |                            |  |  |  |
| 5 | Undertaking                            | K Back                                                          |                                                                                                                                                                                                                                                                       |                                                                    |                                                                                                               |                                | 8                                            | Remove $igodol eq$                                                                                              | Add 📀                      |  |  |  |

To remove a record, select a record by ticking the respective line's **checkbox** and click on **Remove** button





|                              | Add/Edit Manpower                                                                        |                                                                                                                |                          | * 10 |                      |
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| Budget                       | the addividit the EOM budget. Please descr<br>10 had values, please populate the project | be the role and contribution of each research staff to<br>cled budget amount for the respective project years. | re research project.     |      | Fill in the details  |
| Key Performance<br>Indicator | Pi name     Institution     Category                                                     | The Justifications' featbox<br>Y<br>Ye<br>Ye                                                                   | w1 0<br>w2 0<br>w3 0     |      |                      |
| Research Milestone           | Number of pax     Annual salary     package (55)  Previous total cost     (55)           | Ye<br>Ye<br>• Total cost                                                                                       | vr 4 0<br>vr 5 0<br>S\$) | 11   | Click on <b>Save</b> |
| Technical Milestone          | Revised   • Description                                                                  | Req<br>clarifica                                                                                               | est 🔍                    |      |                      |
| Undertaking                  | Justification                                                                            |                                                                                                                |                          | 0    |                      |
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Cancel X

|   | Budget                       | Exper                             | nditure on man                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | power (EOM)  |                 |              |                  |                                |                  | $\sim$ |  |  |
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| 2 | Key Performance<br>Indicator | EOI<br>emp<br>mile<br>Pre<br>To e | EOM refers to the salary package (including annual increments, bonuses, staff welfare, medical and all other related benefits as per the Human Resource policies of your institution) of the research staff employed under this grant. Please provide reasons to justify and support the need to recruit the research staff and how their contribution will tie in to the project objectives/technical milestones/research milestones/KPIs.<br>Previously added budget line items cannot be removed. You may set the line item's value to zero if it is no longer required. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column. |              |                 |              |                  |                                |                  |        |  |  |
| 2 | Posoarch Milostopo           | 1-1                               | 1 of 1 matching re                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | esults found |                 |              |                  | K                              | < 1 >            | М      |  |  |
| J | Research Milestone           | S/N                               | N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | PI name      | Category        | Description  | Number<br>of pax | Annual salary<br>package (S\$) | Total cost (S\$) |        |  |  |
| 4 | Technical Milestone          | 2 0                               | DM-002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | P93          | Research Fellow | new eom item | 1                | 100,000.0000                   | 100,000.0000     |        |  |  |
|   |                              |                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                 |              |                  |                                | Remove 🗢 📔       | 13     |  |  |
| 5 | Undertaking                  | <                                 | Back                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                 |              |                  |                                |                  | Next > |  |  |







|   | 1 Budget                                                                                                                                                            |         | Other operating expenses (OOE)                                                                                                                                                                                                                                                                                                                                |                                     |                                  |                                 |   |                  |        |  |
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|   |                                                                                                                                                                     | O<br>re | OOE refers to the items directly related to the research. These may include consumables, materials, maintenance of equipment, animal costs, publications, reagents and chemicals, etc. Please reasons to justify and support the need to purchase each item and how they will tie in to the project objectives/technical milestones/research milestones/KPIs. |                                     |                                  |                                 |   |                  |        |  |
| 2 | Key Performance                                                                                                                                                     | P       | reviously added lir                                                                                                                                                                                                                                                                                                                                           | ne items cannot be removed. You may | set the line item's value to zer | ro if it is no longer required. |   |                  |        |  |
|   | Indicator To add an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column |         |                                                                                                                                                                                                                                                                                                                                                               |                                     |                                  |                                 |   |                  |        |  |
| 3 | Research Milestone                                                                                                                                                  | 1.      | - 1 of 1 matching r                                                                                                                                                                                                                                                                                                                                           | results found                       |                                  |                                 | K | ≮ 1 ≯            | M      |  |
|   |                                                                                                                                                                     | S       | s/N                                                                                                                                                                                                                                                                                                                                                           | PI name                             | Category                         | Description                     |   | Total cost (S\$) |        |  |
|   | Te classical A (il categorie                                                                                                                                        | 14      | 001                                                                                                                                                                                                                                                                                                                                                           | P93                                 | Material & Consumables           | asf23                           |   | 100,000.0000     |        |  |
| 4 | Iecnnical Milestone                                                                                                                                                 |         |                                                                                                                                                                                                                                                                                                                                                               |                                     |                                  |                                 |   | Remove 🗢         | Add 📀  |  |
| 5 | Undertaking                                                                                                                                                         | <       | C Back                                                                                                                                                                                                                                                                                                                                                        |                                     |                                  |                                 |   |                  | Next 🗲 |  |









|   | Budget                       | Other operating ex                                                                         | ner operating expenses (OOE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                        |       |              |  |  |  |  |  |  |
|---|------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------|--------------|--|--|--|--|--|--|
| 2 | Key Performance<br>Indicator | OOE refers to the i<br>reasons to justify a<br>Previously added ii<br>To add an item, clic | E refers to the items directly related to the research. These may include consumables, materials, maintenance of equipment, animal costs, publications, reagents and chemicals, etc. Please pro<br>sons to justify and support the need to purchase each item and how they will tie in to the project objectives/technical milestones/research milestones/KPIs.<br>eviously added line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>add an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column. |                        |       |              |  |  |  |  |  |  |
| 3 | Research Milestone           | 1 - 1 of 1 matching                                                                        | PL name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |       |              |  |  |  |  |  |  |
| 4 | Technical Milestone          | OOE-001                                                                                    | P93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Material & Consumables | asf23 | 150,000      |  |  |  |  |  |  |
| 5 | Undertaking                  | K Back                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                        |       | Remove 		Add |  |  |  |  |  |  |



To remove a record, select a record by ticking the respective line's **checkbox** and click on **Remove** button







|   | 1 Budget                     |    |                                                                                                                                                                                                                                                                                     | Other operating expenses (OOE)                                                  |                                                                 |                                                                                                                                                        |            |                        |         |  |
|---|------------------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------|---------|--|
|   |                              |    | OOE refers to the its<br>reasons to justify an                                                                                                                                                                                                                                      | ems directly related to the research. T<br>Id support the need to purchase each | hese may include consumable<br>item and how they will tie in to | es, materials, maintenance of equipment, animal costs, publications, reager<br>o the project objectives/technical milestones/research milestones/KPIs. | its and ch | emicals, etc. Please p | provide |  |
| 2 | Key Performance<br>Indicator |    | Previously added line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>To add an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column. |                                                                                 |                                                                 |                                                                                                                                                        |            |                        |         |  |
| 3 | Research Milestone           |    | 1 - 1 of 1 matching results found                                                                                                                                                                                                                                                   |                                                                                 |                                                                 |                                                                                                                                                        | K          | K 1 >                  | М       |  |
|   |                              |    | S/N                                                                                                                                                                                                                                                                                 | PI name                                                                         | Category                                                        | Description                                                                                                                                            |            | Total cost (S\$)       |         |  |
|   | Technical Milestone          | 21 | OE-002                                                                                                                                                                                                                                                                              | P93                                                                             | Material & Consumables                                          | new ooe item                                                                                                                                           |            | 100,000.0000           |         |  |
|   | TECHNICULWIIESIONE           |    |                                                                                                                                                                                                                                                                                     |                                                                                 |                                                                 |                                                                                                                                                        |            | Remove \varTheta       | 22      |  |
| 5 | Undertaking                  |    | <b>&lt;</b> Back                                                                                                                                                                                                                                                                    |                                                                                 |                                                                 |                                                                                                                                                        |            |                        | Next >  |  |







| 1 | Budget                       | Equipment (EQP                                                                                                           | )<br>on'box:<br>ite whether is the Equipment currently av                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | vailable in your institution? If v | es, please justify the need to | purchase such similar | Equipment, Explain wh | iv existing infrastructure is un | ► v    |  |  |  |
|---|------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------|-----------------------|-----------------------|----------------------------------|--------|--|--|--|
| 2 | Key Performance<br>Indicator | unavailable whe<br>(b) What equipm<br>(c) Please provic<br>(d) Please justify<br>(e) For all equipp<br>project period; o | railable where new purchases are proposed.<br>What equipment and supplies are required to succeed? Please provide detailed descriptions of every item to be purchased.<br>Please provide reasons to justify and support the need to purchase every item.<br>Please justify how each equipment will tie to the project objectives/technical milestones/research milestones/KPIs.<br>For all equipment of more than S\$100,000 each, please attach 3 quotations / sole distributor letter. Please also indicate the estimated utilization of the equipment (e.g. 70% usage throughout the<br>ect period; only 85% usage in the 2nd year for analysis purpose, etc.). |                                    |                                |                       |                       |                                  |        |  |  |  |
| 3 | Research Milestone           | Previously added                                                                                                         | sly added line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column.                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                |                       |                       |                                  |        |  |  |  |
| 4 | Technical Milestone          | 1 - 1 of 1 matchin                                                                                                       | 1 - 1 of 1 matching results found 1 > 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |                                |                       |                       |                                  |        |  |  |  |
|   | ii                           | S/N                                                                                                                      | PI name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Category                           | Description                    | Quantity              | Unit cost (S\$)       | Total cost (S\$)                 |        |  |  |  |
| 5 | Undertakina 2                | 3 P-001                                                                                                                  | P93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Microscopy                         | asd1                           | 1                     | 100,000.0000          | 100,000.0000                     |        |  |  |  |
|   |                              |                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |                                |                       |                       | Remove 🗢                         | Add 📀  |  |  |  |
|   |                              | < Back                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |                                |                       |                       |                                  | Next > |  |  |  |



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Cancel 2

|   | Budget                                  | Equipment (EQP)                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |            |               |          |                 |                   |     |  |  |  |  |
|---|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------|----------|-----------------|-------------------|-----|--|--|--|--|
| 2 | Key Performance<br>Indicator            | In the 'Justification'<br>(a) Please indicate<br>unavailable where<br>(b) What equipmer<br>(c) Please provide<br>(d) Please justify h<br>(e) For all equipme | The 'Justification' box:<br>Please indicate whether is the Equipment currently available in your institution? If yes, please justify the need to purchase such similar Equipment. Explain why exist<br>vailable where new purchases are proposed.<br>What equipment and supplies are required to succeed? Please provide detailed descriptions of every item to be purchased.<br>Please provide reasons to justify and support the need to purchase every item.<br>Please justify how each equipment will tie to the project objectives/technical milestones/research milestones/KPIs.<br>For all equipment of more than S\$100,000 each, please attach 3 quotations / sole distributor letter. Please also indicate the estimated utilization of the equipment (response). |            |               |          |                 |                   |     |  |  |  |  |
| 3 | Research Milestone                      | project period; only<br>Previously added li<br>To add an item, clid                                                                                          | rt period; only 85% usage in the 2nd year for analysis purpose, etc.).<br>ously added line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>Id an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column.                                                                                                                                                                                                                                                                                                                                                                                                                        |            |               |          |                 |                   |     |  |  |  |  |
| 4 | Technical Milestone                     | 1 - 1 of 1 matching                                                                                                                                          | results found                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |               |          |                 | K < 1             | × N |  |  |  |  |
|   |                                         | S/N                                                                                                                                                          | PI name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Category   | Description   | Quantity | Unit cost (S\$) | Total cost (\$\$) | 28  |  |  |  |  |
| 5 | Undertaking                             | EQP-001                                                                                                                                                      | P93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Microscopy | asd1          | 1        | 100,000.0000    | 150,000.0000      |     |  |  |  |  |
|   | ••••••••••••••••••••••••••••••••••••••• |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 26 Remo 2  | <b>7</b> Ad 📀 |          |                 |                   |     |  |  |  |  |

Next >



To remove budget line, select line item by ticking on respective checkbox and click on **Remove** button

K Back

27 To add budget line, click on **Add** button. System will display a pop-up dialog to input budget line detail







29

Cancel 🗴

|   | Budget                       | Equipment (EQP)                                                                                                                                              | ipment (EQP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |             |          |                 |                  |       |  |  |  |
|---|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|----------|-----------------|------------------|-------|--|--|--|
| 2 | Key Performance<br>Indicator | In the 'Justification'<br>(a) Please indicate<br>unavailable where<br>(b) What equipmer<br>(c) Please provide<br>(d) Please justify h<br>(e) For all equipme | a) Please indicate whether is the Equipment currently available in your institution? If yes, please justify the need to purchase such similar Equipment. Explain why existing infrastructure is unsuitab<br>navailable where new purchases are proposed.<br>b) What equipment and supplies are required to succeed? Please provide detailed descriptions of every item to be purchased.<br>c) Please provide reasons to justify and support the need to purchase every item.<br>d) Please justify how each equipment will tie to the project objectives/technical milestones/research milestones/KPIs.<br>e) For all equipment of more than S\$100,000 each, please attach 3 quotations / sole distributor letter. Please also indicate the estimated utilization of the equipment (e.g. 70% usage throughout the<br>roject period; only 85% usage in the 2nd year for analysis purpose, etc.). |                |             |          |                 |                  |       |  |  |  |
| 3 | Research Milestone           | Previously added li<br>To add an item, clid                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |             |          |                 |                  |       |  |  |  |
| 4 | Technical Milestone          | 1 - 1 of 1 matching                                                                                                                                          | results found                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |             |          |                 | K < 1 >          | ω     |  |  |  |
|   |                              | S/N                                                                                                                                                          | PI name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Category       | Description | Quantity | Unit cost (S\$) | Total cost (S\$) |       |  |  |  |
| 5 | Unaertaking                  |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | more a company |             |          | 100,000         | 30 Remove O      | Add 📀 |  |  |  |



To remove a record, select a record by ticking the respective line's **checkbox** and click on **Remove** button

K Back





Next

|   | Budget              | Overseas travel (C                                                | Dverseas travel (OT)                                                                                                                                       |             |  |                  |        |  |  |
|---|---------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--|------------------|--------|--|--|
|   |                     | In the 'Justification<br>(a) What is the over                     | ' box:<br>erseas travel budget per headcount pe                                                                                                            |             |  |                  |        |  |  |
| 2 | Key Performance     | <ul><li>(b) Please provide</li><li>(c) Please justify h</li></ul> | reasons to justify and support the nee<br>low it will tie with the project objectives                                                                      |             |  |                  |        |  |  |
|   | Indicator           | Previously added                                                  | line items cannot be removed. You may                                                                                                                      |             |  |                  |        |  |  |
| 3 | Research Milestone  | To add an item, cli                                               | To add an item, click on the add button. To edit the line item or to view/reply programme manager's comments, click on the hyperlink under the S/N column. |             |  |                  |        |  |  |
|   |                     | 1 - For Finatening                                                |                                                                                                                                                            |             |  |                  | M      |  |  |
| 4 | Technical Milestone | S/N                                                               | PI name                                                                                                                                                    | Description |  | Total cost (S\$) |        |  |  |
|   | 3                   | 1-001                                                             | P93                                                                                                                                                        | travel1     |  | 100,000.0000     |        |  |  |
| 5 | Undertakina         |                                                                   |                                                                                                                                                            |             |  | Remove 🗢         | Add    |  |  |
|   |                     | 🗸 Back                                                            |                                                                                                                                                            |             |  |                  | Next > |  |  |









Cancel 1

|   | Budget              | Overseas travel (                          | Overseas travel (OT)                                                                    |                                                                                         |       |                  |        |  |  |
|---|---------------------|--------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------|------------------|--------|--|--|
|   | Pudger              | In the 'Justificatio<br>(a) What is the ov | n' box:<br>rerseas travel budget per headcount pe                                       | r year for international conferences and meetings with collaborators and/or industries? |       |                  |        |  |  |
| 2 | Key Performance     | (b) Please provid<br>(c) Please justify    | e reasons to justify and support the nee<br>how it will tie with the project objectives |                                                                                         |       |                  |        |  |  |
|   | Indicator           | Previously added                           | line items cannot be removed. You ma                                                    |                                                                                         |       |                  |        |  |  |
| 3 | Research Milestone  | To add an item, c                          | lick on the add button. To edit the line it<br>g results found                          | K                                                                                       | < 1 ≯ | <u>د</u> ب       |        |  |  |
|   |                     | S/N                                        | PI name                                                                                 | Description                                                                             |       | Total cost (S\$) | Ğ      |  |  |
| 4 | lechnical Milestone | OT-001                                     | P93                                                                                     | travel1                                                                                 |       | 100,000.5        |        |  |  |
| 5 | Undertakina         |                                            |                                                                                         |                                                                                         | 35    | Remove           | Add 📀  |  |  |
|   |                     | 🗸 Back                                     |                                                                                         |                                                                                         |       |                  | Next > |  |  |



To remove a record, select a record by ticking the respective line's **checkbox** and click on **Remove** button





|   |                     | Add/Edit Overseas Tra            | avel                                                                                                                                          |    | 27 |                      |  |
|---|---------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----|----|----------------------|--|
|   | Buager              | e addiedit the Oversea           | s Travel budget. Please provide detailed descriptions of each item.<br>populate the projected budget amount for the respective project years. |    | 3/ | Fill in the details  |  |
|   | Kay Darfarmanaa     | r wase include the justification | ons for this item in the 'Justifications' textbox                                                                                             |    |    |                      |  |
| 2 | key Penormance      | PI name     Institution          | Year 1<br>Year 2                                                                                                                              | 0  |    |                      |  |
|   | Indicator           |                                  | Year 3                                                                                                                                        | 0  |    |                      |  |
| 2 | Posoarch Milostopo  |                                  | Year 4<br>Year 5                                                                                                                              | 0  | 38 | Click on <b>Save</b> |  |
| J | Kesedicit Milesione | Previous total cost<br>(\$\$)    | Total cost (\$\$)                                                                                                                             |    |    |                      |  |
|   | f                   | Revised                          | Request clarification                                                                                                                         |    |    |                      |  |
| 4 | Technical Milestone | Description                      |                                                                                                                                               |    |    |                      |  |
|   | ·                   |                                  |                                                                                                                                               |    |    |                      |  |
| 5 | Undertaking         | Justification                    |                                                                                                                                               |    | 0  |                      |  |
|   |                     |                                  |                                                                                                                                               |    |    |                      |  |
|   |                     | PM remarks                       |                                                                                                                                               |    |    |                      |  |
|   |                     |                                  |                                                                                                                                               |    |    |                      |  |
|   |                     | PI remarks                       |                                                                                                                                               |    | 0  |                      |  |
|   |                     |                                  |                                                                                                                                               | 20 |    |                      |  |
|   |                     |                                  |                                                                                                                                               | 30 |    |                      |  |



Cancel M

|   | Budget                | Overseas travel (C                          | Overseas travel (OT)                                                                  |                                                                                         |       |                   |       |   |  |  |
|---|-----------------------|---------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------|-------------------|-------|---|--|--|
|   | budget                | In the 'Justification<br>(a) What is the ov | ' box:<br>erseas travel budget per headcount pe                                       | r year for international conferences and meetings with collaborators and/or industries? |       |                   |       |   |  |  |
| 2 | Key Performance       | (b) Please provide<br>(c) Please justify h  | reasons to justify and support the nee<br>low it will tie with the project objectives |                                                                                         |       |                   |       |   |  |  |
|   | Indicator             | Previously added                            | line items cannot be removed. You may                                                 | y set the line item's value to zero if it is no longer required.                        |       |                   |       |   |  |  |
| 3 | Research Milestone    | 1 - 1 of 1 matching                         | results found                                                                         | M                                                                                       | < 1 > | M                 |       |   |  |  |
|   |                       | S/N                                         | PI name                                                                               | Description                                                                             |       | Total cost (\$\$) | -     |   |  |  |
| 4 | Technical Milestone 3 | 9-002                                       | P93                                                                                   | new travel item                                                                         |       | 100,000.0000      | 40    |   |  |  |
| 5 | Undertaking           |                                             |                                                                                       |                                                                                         |       | Remove 😑          | Add G |   |  |  |
|   | ·                     | K Back                                      |                                                                                       |                                                                                         |       |                   | Next  | > |  |  |






|   | Budget                                  | Research scholars                                                                                                                           | nip (RS)                                                                                                                                                                                              |                                                                                                                                                                       |                                                                                                                  |                           |                                     |                      | $\sim$ |
|---|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------|----------------------|--------|
| 2 | Key Performance<br>Indicator            | Please note that the<br>'Justification' box:<br>(a) What are the typ<br>(b) Please provide I<br>(c) Please justify ho<br>Previously added I | e Research Scholarship (RS) category<br>bes and budget of Postgraduate Rese<br>reasons to justify and support the nee<br>ow each RS manpower tie with the pro-<br>ne items cannot be removed. You may | r is not eligible for Indirect Cos<br>arch Students required?<br>d to recruit each RS manpowe<br>ject objectives/technical miles<br>r set the line item's value to ze | ts. The proposed rates should adhere<br>r.<br>tones/research milestones/KPIs.<br>ro if it is no longer required. | e to the prevailing rates | set by the Ministry of Edu          | cation (MOE). In the | 3      |
| 3 | Research Milestone                      | 1 - 1 of 1 matching                                                                                                                         | results found                                                                                                                                                                                         |                                                                                                                                                                       |                                                                                                                  |                           | K                                   | ≮ 1 ≯                | M      |
|   | - · · · · · · · · · · · · · · · · · · · | S/N                                                                                                                                         | PI name                                                                                                                                                                                               | Category                                                                                                                                                              | Description                                                                                                      | Number of pax             | Annual scholarship<br>package (S\$) | Total cost (S\$)     |        |
| 4 | 1echnical Milestone 41                  | S-001                                                                                                                                       | P93                                                                                                                                                                                                   | Master Student                                                                                                                                                        | schol1                                                                                                           | 1                         | 100,000.0000                        | 100,000.0000         |        |
| 5 | Undertaking                             |                                                                                                                                             |                                                                                                                                                                                                       |                                                                                                                                                                       |                                                                                                                  |                           |                                     | Remove 😑             | Add 📀  |
|   |                                         | 🖌 Back                                                                                                                                      |                                                                                                                                                                                                       |                                                                                                                                                                       |                                                                                                                  |                           |                                     |                      | Next > |





|   |                                       | Add/Edit Research Se                   | cholarship                                          |                                      |              | ×      |                      |     |
|---|---------------------------------------|----------------------------------------|-----------------------------------------------------|--------------------------------------|--------------|--------|----------------------|-----|
|   | Budget                                | Please add/edit the RS bud             | get. Please describe the role and contribution of e | each RS manpower to the resea        | arch project |        |                      |     |
|   | <u> </u>                              | For the 'Year' values, please          | e populate the projected budget amount for the re   | spective project years.              |              |        |                      |     |
|   | Key Performance                       | + Pl name                              | P2                                                  | Year 1                               | 10000.00     | 12     |                      |     |
| 2 |                                       | + Institution                          | Default Vendor                                      | 4Z<br>Year 2                         | 0.00         | 42     | Update the           |     |
|   | Indicator                             | + Category                             | Master Student v                                    | Year 3                               | 0.00         |        | information          |     |
|   | · · · · · · · · · · · · · · · · · · · | • Number of pax                        | 3                                                   | Year 4                               | 0.00         |        | <u>.</u>             |     |
| 3 | Research Milestone                    | Annual<br>scholarship<br>package (S\$) | 10000.00                                            | Year 5                               | 0.00         |        |                      |     |
|   | <u>.</u>                              | Previous total cost                    | 100000                                              | <ul> <li>Total cost (S\$)</li> </ul> | 100000.00    |        |                      | - E |
|   | ÷                                     | (55)<br>Revised                        |                                                     | Request                              |              | 43     |                      |     |
| 4 | Technical Milestone                   | Description                            | Description                                         | clarification                        |              |        | Click on <b>Save</b> |     |
|   | <u></u>                               |                                        |                                                     |                                      |              |        |                      |     |
|   |                                       |                                        |                                                     |                                      |              |        |                      |     |
| 5 | Undertaking                           | Justification                          |                                                     |                                      |              | 6      |                      |     |
|   | L                                     |                                        |                                                     |                                      |              |        |                      |     |
|   |                                       |                                        |                                                     |                                      |              |        |                      |     |
|   |                                       | PM remarks                             |                                                     |                                      |              |        |                      |     |
|   |                                       |                                        |                                                     |                                      |              |        |                      |     |
|   |                                       | PI remarks                             |                                                     |                                      |              | •      |                      |     |
|   |                                       |                                        |                                                     |                                      |              |        |                      |     |
|   |                                       |                                        |                                                     |                                      |              | 43     |                      |     |
|   |                                       |                                        |                                                     |                                      | Cancel *     | Save H |                      |     |



|   | Budget                       | Research scholar                                                                                                                   | ship (RS)                                                                                                                                                                                                   |                                                                                                                                                                          |                                                                                                                    |                          |                                      |                            | $\sim$ |
|---|------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------|----------------------------|--------|
| 2 | Key Performance<br>Indicator | Please note that t<br>'Justification' box:<br>(a) What are the t<br>(b) Please provide<br>(c) Please justify l<br>Previously added | the Research Scholarship (RS) categor<br>ypes and budget of Postgraduate Rese<br>e reasons to justify and support the nee<br>how each RS manpower tie with the pro-<br>line items cannot be removed. You ma | y is not eligible for Indirect Cos<br>earch Students required?<br>ed to recruit each RS manpowe<br>oject objectives/technical miles<br>y set the line item's value to ze | ets. The proposed rates should adher<br>er.<br>tones/research milestones/KPIs.<br>ero if it is no longer required. | e to the prevailing rate | s set by the Ministry of Edu         | ication (MOE). In the      |        |
| 3 | Research Milestone           | 1 - 1 of 1 matching                                                                                                                | g results found                                                                                                                                                                                             |                                                                                                                                                                          |                                                                                                                    |                          | м                                    | <ul><li>⊀ 1 &gt;</li></ul> | М      |
|   | Taabaiaal Milaataaa          | S/N                                                                                                                                | PI name                                                                                                                                                                                                     | Category                                                                                                                                                                 | Description                                                                                                        | Number of pax            | Annual scholarship<br>package (\$\$) | Total cost (S\$)           | 44     |
| 4 | rechnical Milestone          | RS-001                                                                                                                             | P93                                                                                                                                                                                                         | Master Student                                                                                                                                                           | schol1                                                                                                             | 1                        | 100,000.0000                         | 100,000                    |        |
| 5 | Undertaking                  |                                                                                                                                    |                                                                                                                                                                                                             |                                                                                                                                                                          |                                                                                                                    |                          | 44                                   | Remove 🤿 🗌                 | Add 🚭  |
|   |                              | K Back                                                                                                                             |                                                                                                                                                                                                             |                                                                                                                                                                          |                                                                                                                    |                          |                                      |                            | Next > |



To remove a record, select a record by ticking the respective line's **checkbox** and click on **Remove** button





|                                | Add/Edit Research Scho                                                         | olarship                                                                                                                                             |              |    |                      |  |
|--------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----|----------------------|--|
| Budget                         | Please add/edit the RS budget<br>the 'Year' values, please po                  | Please describe the role and contribution of each RS manpower to the reserv<br>opulate the projected budget amount for the respective project years. | arch project | 46 | Fill in the details  |  |
| 2 Key Performance<br>Indicator | Please include the justifications     Pl name     Institution     Category     | Year 1     Year 2     Year 3                                                                                                                         |              |    |                      |  |
| 3 Research Milestone           | Number of pax     Annual     scholarship     package (S\$) Previous total cost | Year 4<br>Year 5<br>+ Total cost (\$\$)                                                                                                              |              | 4/ | Click on <b>Save</b> |  |
| 4 Technical Milestone          | (S\$)<br>Revised<br>+ Description                                              | Request<br>clarification                                                                                                                             |              |    |                      |  |
| 5 Undertaking                  | Justification                                                                  |                                                                                                                                                      |              | 0  |                      |  |
|                                | PM remarks                                                                     |                                                                                                                                                      |              |    |                      |  |
|                                | Pi remarks                                                                     |                                                                                                                                                      | 47           | 9  |                      |  |



Cancel X

|   | Budget                       | Research scholarsh                                                                                                             | iip (RS)                                                                                                                                                       |                                                                                                                               |                                                                            |                           |                                     |                       | $\sim$       |
|---|------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------|-------------------------------------|-----------------------|--------------|
|   |                              | Please note that the<br>'Justification' box:                                                                                   | Research Scholarship (RS) category                                                                                                                             | is not eligible for Indirect Cos                                                                                              | sts. The proposed rates should adher                                       | e to the prevailing rates | s set by the Ministry of Edu        | ucation (MOE). In the | -            |
| 2 | Key Performance<br>Indicator | <ul><li>(a) What are the typ</li><li>(b) Please provide r</li><li>(c) Please justify ho</li><li>Previously added lin</li></ul> | es and budget of Postgraduate Reserves<br>easons to justify and support the need<br>w each RS manpower tie with the pro<br>ne items cannot be removed. You may | arch Students required?<br>d to recruit each RS manpowe<br>ject objectives/technical miles<br>set the line item's value to ze | er.<br>tones/research milestones/KPIs.<br>ero if it is no longer required. |                           |                                     |                       |              |
| 3 | Research Milestone           | 1 - 1 of 1 matching                                                                                                            | results found                                                                                                                                                  |                                                                                                                               |                                                                            |                           | K                                   | <b>∢</b> 1 ≯          | M            |
|   |                              | S/N                                                                                                                            | PI name                                                                                                                                                        | Category                                                                                                                      | Description                                                                | Number of pax             | Annual scholarship<br>package (S\$) | Total cost (S\$)      |              |
| 4 | Technical Milestone 48       | JT-002                                                                                                                         | P93                                                                                                                                                            | Master Student                                                                                                                | new school item                                                            | 1                         | 100,000.0000                        | 100,000.0000          |              |
| 5 | Undertaking                  | < Back                                                                                                                         |                                                                                                                                                                |                                                                                                                               |                                                                            |                           |                                     | Remove 🕒 📔            | 49<br>Next > |







|                       | Daahboard Grants- Proposats- Projects- Advanced Search-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 Budget              | Home > Proposals > Proposal Overview > Scrubbing > Supplemental Human Capital Funding (SHC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                       | diture on wer (EOM) Other Operating Expense (OOE) Other Operating Expense (OOE) Other Second Supplemental (OT) Other Scholarship (RS) Oth |
| Key Performance       | Supplemental human capital funding (SHC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                       | Hide Scrubbing Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Indicator             | Proposal ID Test GC1-0007 Last updated date 15-Aug-2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                       | Name of lead PI NC \$ P \$T PI 4 Version number 0.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                       | Supplemental human capital funding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3 Research Milestone  | Satary support for the PL is capped by clinical grade or academic grade (if clinical grade is unavailable)<br>Key in the proposed 'Supplemental Human Capital Funding' budget details in this section.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                       | Previously added line items cannot be removed. You may set the line item's value to zero if it is no longer required.<br>To add an item click on the 'Add' batter. To add the line item or to viewinedy programme manager's comments, click on the hyperlink under the SNL column.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                       | Please fill up the fields accordingly. Fields marked with " are mandatory.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                       | For the 'Year' values, please populate the projected budget amount for the respective years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 4 Iechnical Milestone | Please include the justifications for this item in the 'Justifications' textbox.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                       | Research FTE - Please Include number between 0 and 1, to one decimal place.1 FTE would refer to committing 100% of time in research.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ,                     | Lead PI NCS PST PI 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                       | Institution National University of Singapore                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5 Underfaking         | Clinical grade     Senior Consultant     Senior Consultant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                       | • ∆cademic grade Professor ▼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| < Back                | Activate Windows save as Draft M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

50 Fill up the details if any else, click on **Next** 

#### Budget Key Performance Indicator **Research Milestone Technical Milestone** Undertaking

| This section shows the summaries of the hudget in broad establishing ind   | izet easts and/or hudent for sub-prejects (if any)                                |                                              |                      |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------|----------------------|
| Please adhere to the Grantor's Guidelines and/or T&C and the respective    | Institute's prevailing policies when scrubbing the budget.                        |                                              |                      |
| Note: Creation of budget for sub-projects are not applicable to grant sche | mes that delegates the management of the budget to the Lead F                     | n                                            |                      |
| To change the budget, click the Revise or Edit buttons. Click on the resp  | ective sections and change the budget values accordingly.                         |                                              |                      |
| 16                                                                         |                                                                                   | <b>F1</b>                                    |                      |
| view                                                                       |                                                                                   | 51                                           | The hudget           |
| PI name                                                                    | Indirect cost (IDC) - overhead                                                    | Indirect cost (IDC) - IP & commercialisation | ine bouger           |
| NCS PST PI 1                                                               | 20.00%                                                                            | 0.00%                                        | summary is           |
| Budget category                                                            | NCS PST PI 1                                                                      | Total (S\$)                                  | displayed            |
| Expenditure on Manpover (EOM)                                              | Year 1: 10,500.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 5: 0.00<br>Year 5: 0.00 | 10,500.00                                    | aispiayea            |
| Other Operating Expenses (OOE)                                             | 3,500.00                                                                          | 3,500.00                                     | :                    |
| Equipment (EQP)                                                            | Year 1: 3,700.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 4: 0.00<br>Year 5: 0.00  | 3,700.00 52                                  | Click on <b>Next</b> |
| Overseas Travel (OT)                                                       | Year 1: 1,100.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 4: 0.00<br>Year 5: 0.00  | 1,100.00                                     |                      |
| Research Scholarship (RS)                                                  | Year 1: 3,750.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 4: 0.00<br>Year 5: 0.00  | 3,750.00                                     |                      |
| Indirect Cost (IDC) - Overhead                                             | Year 1: 0.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 4: 0.00<br>Year 5: 0.00      | 3,780.00                                     |                      |
| Total                                                                      | Year 1: 0.00<br>Year 2: 0.00<br>Year 3: 0.00<br>Year 4: 0.00<br>Year 5: 0.00      | 26,310.00                                    |                      |
| Supporting documents                                                       |                                                                                   | 52                                           |                      |
| Action Trail                                                               |                                                                                   |                                              | <b>Vincs</b>         |
|                                                                            |                                                                                   | Next                                         | making IT happe      |





| Home > Proposals > Proposal Overview > Scrubbing > Budget                                                                                                                                                                                             |                                                     |                        |                         |               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------|-------------------------|---------------|
| Budget Key Perfor                                                                                                                                                                                                                                     | tor Research<br>Milestone                           | Technical<br>Milestone | 53                      |               |
| Budget                                                                                                                                                                                                                                                |                                                     |                        | Add s                   | upporting     |
| Hide Scrubbing Details         Title of research project       Cyber Security research project         Proposal ID       2017-001-0001         Name of lead PI       P1                                                                               | Last updated da<br>Version number                   | te 06-Sep-2017<br>0.01 | docui<br>any            | ments if      |
| I accept the proposed details as the below figures.                                                                                                                                                                                                   |                                                     | _                      |                         |               |
| Budget summary                                                                                                                                                                                                                                        |                                                     |                        | 54                      |               |
| Supporting documents                                                                                                                                                                                                                                  |                                                     |                        | Click                   | on Nevt       |
| Please upload supporting documents, if any.<br>Click on the 'Add Files' button to choose your file(s), and olick on the '<br>Click on the 'Cancel Upload' button to cancel uploading.<br>Click on the 'Delete' button to delete the selected file(s). | Start upload' button to upload the file(s).         |                        | CIICK                   |               |
| + Add files ( Start upload O Cancel upload                                                                                                                                                                                                            | 💼 Delete                                            |                        |                         |               |
| NOTE:The attached file(s) will be displayed after anti-virus scanned                                                                                                                                                                                  | is complete. Please wait and visit this page later. |                        |                         |               |
| File name                                                                                                                                                                                                                                             | Size/Status Actions                                 | Check all              |                         |               |
| training.bxt                                                                                                                                                                                                                                          | 0.23 KB                                             |                        |                         |               |
|                                                                                                                                                                                                                                                       |                                                     |                        | 54                      |               |
| Action Trail                                                                                                                                                                                                                                          |                                                     |                        |                         |               |
|                                                                                                                                                                                                                                                       |                                                     | s                      | ave as Draft 🖁 🛛 Next 🗲 | <b>V</b> ince |



| Key performance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | indicator                                                      |                                          |                                     |                     |       | Expand All |
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| Hide Scru<br>Title of research pr<br>Proposal ID<br>Name of lead Pl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ibbing Details<br>roject Cyber Security<br>2017-001-0001<br>P1 | research project                         | Last updated date<br>Version number | 06-Sep-2017<br>0.01 |       |            |
| <ul> <li>I want to revise the second sec</li></ul> | ne details with the new proposed                               | d value below.<br>Conference Proceedings |                                     |                     |       |            |
| 1 - 1 of 1 matching                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | results found                                                  |                                          |                                     |                     | K < 1 | >          |
| KPI criteria                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                |                                          |                                     |                     |       | Target     |
| Number of Journal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Publications (Top 10%)                                         |                                          |                                     |                     |       | 0          |
| Number of Collabo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ation Projects                                                 |                                          |                                     |                     |       |            |
| Cash Funding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                |                                          |                                     |                     |       |            |
| Number of Technol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ogies Deployed                                                 |                                          |                                     |                     |       |            |
| Number of Patents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                                          |                                     |                     |       |            |
| Justification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                |                                          |                                     |                     |       |            |

revise the details with the new proposed value below

A ncs



# Information You are going to revise the KPI. After you select to revise, the KPI will be marked as 'Revised' and the action could not be undone. Are you sure you want to proceed? 56 Yes 56 Yes Click on Yes to revise the KPI



The user cannot change to <u>I accept the proposed</u> <u>details as the below figures</u> after user click on **Yes** on the above pop up





60























| Add/Edit Research M             | filestone                                        |                   |                 |
|---------------------------------|--------------------------------------------------|-------------------|-----------------|
| Please add/edit the Resea       | arch Milestones to be achieved for your research | project.          |                 |
| • Research<br>milestone         | 1                                                |                   |                 |
| <ul> <li>Start month</li> </ul> |                                                  | Duration (months) | 70              |
|                                 |                                                  |                   | Cancel 🗙 Save I |
|                                 |                                                  |                   |                 |
|                                 |                                                  |                   |                 |
| <mark>89</mark><br>Key in th    | ne details                                       |                   |                 |
| 59<br>Key in th                 | ne details                                       |                   |                 |





|                                                             | Budget                                                                                                            | Key Performance<br>Indicator | Research<br>Milestone               | chnical<br>lestone  | Undertaking     |                     |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------|---------------------|-----------------|---------------------|
| esearch mile                                                | estone                                                                                                            |                              |                                     |                     |                 | Expand All Sections |
| Hide S     Title of resear     Proposal ID     Name of lead | Scrubbing Details<br>rch project Cyber Security<br>2017-001-0001<br>PI P1<br>proposed details as the below figure | research project             | Last updated date<br>Version number | 06-Sep-2017<br>0.01 |                 |                     |
| I want to rev                                               | vise the details with the new propose                                                                             | d value below.               |                                     |                     |                 |                     |
| Research miles                                              | stone summary                                                                                                     |                              |                                     |                     |                 | $\sim$              |
| ustification                                                |                                                                                                                   |                              |                                     |                     |                 |                     |
| Provide a reas                                              | son of the justification in no more tha                                                                           | n 1000 characters.           |                                     |                     |                 |                     |
|                                                             |                                                                                                                   |                              |                                     |                     |                 |                     |
| verall remark                                               | S                                                                                                                 |                              |                                     |                     |                 | $\sim$              |
| upporting doc                                               | uments                                                                                                            |                              |                                     |                     |                 | ~                   |
| <b>F</b> ∎ K                                                | ey in the Ju                                                                                                      | stification                  |                                     |                     | Save as Draft 🖡 | Next >              |
| · ····                                                      | 41                                                                                                                | 7                            |                                     |                     |                 |                     |







| A Hide Scrubbing                                                | Details                                                                 |                                |                          |             |      |                    |
|-----------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|--------------------------|-------------|------|--------------------|
| Title of research project                                       | Cyber Security research project                                         | t                              |                          |             |      | Upload             |
| Proposal ID                                                     | 2017-001-0001                                                           |                                | Last updated date        | 06-Sep-2017 | 73   | upioda             |
| Name of lead Pl                                                 | P1                                                                      |                                | Version number           | 0.01        |      | attachmer          |
| I accept the proposed deta                                      | ils as the below figures.                                               |                                |                          |             |      | l                  |
| I want to revise the details                                    | with the new proposed value below.                                      |                                |                          |             |      | ••••••             |
| Research milestone summa                                        | ry                                                                      |                                |                          |             |      |                    |
| Justification                                                   |                                                                         |                                |                          |             | 74 🖊 | Click on <b>ne</b> |
| Overall remarks                                                 |                                                                         |                                |                          |             |      |                    |
| Supporting documents                                            |                                                                         |                                |                          |             |      |                    |
|                                                                 |                                                                         |                                |                          |             |      |                    |
| Please upload supporting do                                     | cuments, if any.                                                        |                                |                          |             |      |                    |
| Click on the 'Add Files' buttor<br>Click on the 'Cancel Upload' | to choose your file(s), and click on the<br>button to cancel uploading. | 'Start upload' button to uploa | ad the file(s).          |             |      |                    |
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| NOTE:The attached file(s) w                                     | ill be displayed after anti-virus scanned                               | is complete. Please wait an    | d visit this page later. |             |      |                    |
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| Call.png                                                        |                                                                         |                                |                          |             |      | 74                 |
| Call.png                                                        |                                                                         |                                |                          |             |      |                    |
| Call.png                                                        |                                                                         |                                |                          |             |      |                    |















| Dudgat                            | Add/Edit Technical M         | Milestone X                                                                      |  |  |  |  |  |  |  |
|-----------------------------------|------------------------------|----------------------------------------------------------------------------------|--|--|--|--|--|--|--|
| Budger                            | Please add/edit the Techni   | ease add/edit the Technical Milestones to be achieved for your research project. |  |  |  |  |  |  |  |
| 2 Key Performance<br>Indicator    | Select objective * Objective | tm1 ~                                                                            |  |  |  |  |  |  |  |
| 3 Research Milestone              | 78 * Technical milestone     | updated tm                                                                       |  |  |  |  |  |  |  |
| 4 Technical Milestone             | * Start month                | 1     ∗ Duration (months)     2     79       Cancel ★     Save ➡                 |  |  |  |  |  |  |  |
| 5 Undertaking                     | 78<br>Key i                  | in the information                                                               |  |  |  |  |  |  |  |
| 79<br>Click on <b>Save</b> button |                              |                                                                                  |  |  |  |  |  |  |  |



| Budget                | Add/Edit Technical Milestone                                                       | ×               |
|-----------------------|------------------------------------------------------------------------------------|-----------------|
|                       | Please add/edit the Technical Milestones to be achieved for your research project. |                 |
| 2 Key Performance     | Select objective                                                                   | *               |
|                       | 82                                                                                 |                 |
| 3 Research Milestone  | * Technical<br>milestone                                                           |                 |
| 4 Technical Milestone | Start month     Duration (months)                                                  | 83              |
| 5 Undertaking         |                                                                                    | Cancel 🗙 Save 🎮 |
|                       | 82<br>Key in the details                                                           |                 |
|                       | 83<br>Click on <b>save</b>                                                         | /1              |
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#### Confirmation

Are you sure you want to Submit?





Information

Scrubbing has been successfully submitted.











#### Resubmitting budget, KPI and milestone after ORE returns to PI for amendments



#### Resubmitting budget, KPI and milestone after ORE returns to PI for amendments – 1

| Dashboard       | Grants <del>-</del> | Proposals 🗸                                                                  | Projects <del>-</del>        | Review <del>-</del> | Advanced Search -    | Panel Review - |         |               |         |    | 🔺 P1 (PI    |
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| Date 🔺          | Subject             |                                                                              |                              |                     |                      |                | ¢       | Referen       | nce ID  | ¢  | Read/Unread |
| 30-Aug-2017     | Proposal is         | s returned for yo                                                            | ur amendment.                | To amend click o    | on the Reference ID. |                |         | ENERG<br>0001 | Y2017-  |    | Yes         |
| 30-Aug-2017     | Proposal i          | Proposal is returned for your amendment. To amend click on the Reference ID. |                              |                     |                      |                | C01-001 |               |         | No |             |
| 07-Sep-2017     | Scrubbing           | 's Pending Amer                                                              | ndment. To viev              | the details click   | on the Reference ID. |                | 1       | 2017-00       | 01-0001 |    | Yes         |



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#### Resubmitting budget, KPI and milestone after ORE returns to PI for amendments – 2

|   | В                                                                                                                     | Key Performan<br>Indicator                                                                                                                                                               | Research<br>Milestone                                                                                                                                                                                                                   | nical<br>tone Undertaking                    |                     |                                           |
|---|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|-------------------------------------------|
| В | udget                                                                                                                 |                                                                                                                                                                                          |                                                                                                                                                                                                                                         |                                              | Expand All Sections |                                           |
|   | Hide Scrubbing D Title of research project Proposal ID Name of lead PI                                                | etails<br>Cyber Security research project<br>2017-001-0001<br>P1                                                                                                                         | Last updated date<br>Version number                                                                                                                                                                                                     | 07-Sep-2017<br>0.02                          | 2                   | Click on <b>Edit</b> to update the budget |
| E | <ul> <li>I accept the proposed details</li> <li>I want to revise the details wit</li> <li>Budget summary</li> </ul>   | as the below figures.<br>In the new proposed value below.                                                                                                                                |                                                                                                                                                                                                                                         |                                              | 3                   | Click on <b>Next</b>                      |
|   | This section shows the summaries of the Grantor's of Note: Creation of budget for sub To change the budget, click the | ies of the budget in broad categories, indire<br>Guidelines and/or T&C and the respective<br>p-projects are not applicable to grant schen<br>Revise or Edit buttons. Click on the respec | ect costs and/or budget for sub-projects (if any).<br>nstitute's prevailing policies when scrubbing the budget.<br>nes that delegates the management of the budget to the Le<br>tive sections and change the budget values accordingly. | ad PI.                                       |                     |                                           |
|   | Edit                                                                                                                  |                                                                                                                                                                                          |                                                                                                                                                                                                                                         |                                              |                     |                                           |
|   | PI name<br>P2                                                                                                         |                                                                                                                                                                                          | Indirect cost (IDC) - overhead<br>20%                                                                                                                                                                                                   | Indirect cost (IDC) - IP & commercialisation | 3                   |                                           |














#### Undertaking by lead PI

In acknowledging this Grant Application, the Head of Department of the PI UNDERTAKE, on any Grant Award to:

- · Declare that all information is accurate and true.
- . Ensure that approval from the funding agency has been obtained before engaging in any commercial activity that will exploit the finds of the research funded by the funding agency
- Read, support and agree to this proposal being carried out in the Institution(s)
- Be actively engaged in the execution of the research and ensure that the study complies with all laws, rules and regulations pertaining to animal and human ethics, including the Singapore Good
  Clinical Practice Guidelines
- · Not send similar versions or part(s) of this proposal to other agencies for funding
- For Biomedical Science proposal, submit supporting documents of ethics approval obtained from the relevant Institutional Review Board (IRB) and Animal Ethics Committee for studies involving human subjects/human tissues or cells, and animal/animal tissues or cells respectively.
- . Ensure that all necessary licenses and approvals have been obtained or are being sought
- . Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- . Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which
  may be amended or varied from time to time;
- · Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the
  research integrity policy of the Institution(s).

We declare that the facts stated in this application and the accompanying information are true. This is an original and latest version of the proposal. We also declare that no other versions of this proposal (or parts thereof) with similar objectives, scope, deliverables or outcomes have been or will be submitted to any other funding bodies.

| Name of lead PI | P1          | Date of acknowledgement | 07/09/2017      | <b></b>  |
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| Acknowledgement | Yes      No |                         |                 |          |
| Comments        | Resubmitted |                         |                 |          |
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Scrubbing has been successfully submitted.







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| Version 0.02                | P1                          |         |                 |         | 07-Sep-2017       |     | In Progres                | s        |            |
| Version 0.01                | P1                          |         |                 |         | 07-Sep-2017       |     | Closed                    |          |            |



| Dashboard        | Grants <del>-</del> | Proposals <del>-</del>      | Projects <del>-</del>        | Review <del>-</del> | Advanced Search -    | Panel Review - |   |                     | 📥 P1 (PI)   |
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| 30-Aug-2017      | Proposal i          | s returned for yo           | our amendment.               | To amend click o    | on the Reference ID. |                |   | ENERGY2017-<br>0001 | Yes         |
| 30-Aug-2017      | Proposal i          | s returned for yo           | our amendment.               | To amend click o    | on the Reference ID. |                |   | C01-001             | No          |
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| I accept the proposed details as                                        | the below figures.                                               |                                                           |                                 |                    |                          |                     |                                       |
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| Budget       Key Performance<br>Indicator         Key performance indicator         A Hide Scrubbing Details                                                                                                       | Research<br>Milestone               | nical<br>stone      | Click on I accept the<br>proposed details as the<br>below figures |
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| Title of research projectCyber Security research projectProposal ID2017-001-0001Name of lead PIP1                                                                                                                  | Last updated date<br>Version number | 07-Sep-2017<br>0.04 | 5 Click on Next                                                   |
| <ul> <li>I accept the proposed details as the below figures.</li> <li>I want to revise the details with the new proposed value below.</li> </ul> Number of High Impact Publications and Top Conference Proceedings |                                     |                     |                                                                   |
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| KPI criteria                                                                                                                                                                                                       |                                     |                     | Target                                                            |
| Number of Journal Publications (Top 10%)                                                                                                                                                                           |                                     |                     | · 5                                                               |
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| Budget Verformance Indicator                                                                                                                     | Research<br>Milestone | tone        | ndertaking            | Click on Laccept the    |
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| Research milestone                                                                                                                               |                       |             | A b                   | proposed details as the |
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| Proposal ID 2017-001-0001                                                                                                                        | Last updated date     | 07-Sep-2017 |                       |                         |
| Name of lead PI P1                                                                                                                               | Version number        | 0.04        |                       |                         |
| <ul> <li>I accept the proposed details as the below figures.</li> <li>I want to revise the details with the new proposed value below.</li> </ul> |                       |             | 7                     | Click on <b>Next</b>    |
| Research milestone summary                                                                                                                       |                       |             |                       |                         |
| Justification                                                                                                                                    |                       |             |                       |                         |
| Overall remarks                                                                                                                                  |                       |             |                       |                         |
| Supporting documents                                                                                                                             |                       |             | 7                     |                         |
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|              | Name of lead PI | P1        | Date of acknowledgement | 07/09/2017      |            |
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|-----------------------------|--------------------------------------------------------------------------------|--------------------------------------------|--------------------|----------------------------|------------------------------|
| Title of research proje     | ct Cyber Security research project                                             |                                            |                    |                            |                              |
| Grant call ID               | NCR2017-001                                                                    | Stage                                      | Scrubb             | bing                       |                              |
| Name of lead PI             | P1                                                                             | Proposal status                            | Selecte            | ed                         |                              |
| Туре                        | Full                                                                           |                                            |                    |                            |                              |
|                             |                                                                                |                                            |                    |                            | Actions -                    |
| Rebuttal                    |                                                                                |                                            |                    |                            | $\sim$                       |
| Pre-Award scrubbing         |                                                                                |                                            |                    |                            |                              |
| 1 - 4 of 4 matching results | found                                                                          |                                            |                    | K                          | <ul><li>▲ 1 &gt; N</li></ul> |
| Version number              | Last updated by                                                                |                                            | ÷                  | Last updated date 🛛 ≑      | Scrubbing status             |
| Version 0.04                | P1                                                                             |                                            |                    | 07-Sep-2017 15             | Pending ORE<br>verification  |
| Version 0.03                | ORE 1                                                                          |                                            |                    | 07-Sep-2017                | Closed                       |
| Version 0.02                | P1                                                                             |                                            |                    | 07-Sep-2017                | Closed                       |
| 15 Upor<br>verifi<br>the f  | n successful submission, the<br>cation. The submission will g<br>unding agency | status of the record<br>go through DOR end | d will b<br>dorsen | e Pending (<br>nent before | DRE<br>reaching              |



| posals                 |                                                     |                                 |      |                |                  |            |                                |
|------------------------|-----------------------------------------------------|---------------------------------|------|----------------|------------------|------------|--------------------------------|
| proposals              |                                                     |                                 |      |                |                  |            |                                |
| Search by              | Proposal ID                                         | ٩                               |      |                |                  |            |                                |
| 1 - 10 of 114 matching | g results found                                     |                                 |      |                | M <              | 1 2 3      | 4 5 <b>&gt;</b> M              |
| Proposal ID 🔺          | Grant call title                                    | Title of research project       | \$ 1 | Туре 🔶         | Submitted date ≑ | Stage 🔶    | Proposal status                |
| 001-0001               |                                                     |                                 | 1    | Full           | 08-May-2017      | Submission | Pending ORE<br>Verification    |
| 001-0002               |                                                     |                                 | 1    | Full           | 15-May-2017      | Submission | Pending ORE<br>Verification    |
| 1508-2-0001            |                                                     |                                 | 1    | White<br>Paper | 16-Aug-2017      | Submission | 16 ORE                         |
| 2017-001-0001          | National Cybersecurity R&D<br>Programme - 2017 Call | Cyber Security research project | 1    | Full           | 06-Sep-2017      | Scrubbing  | Baseline                       |
| 201703-0001            | CRPGrant Call 2017 (2)                              | Title of a new research project | 1    | Full           | 26-Aug-2017      | Submission | Pending AI ORE<br>Verification |

16 Upon successful approval of funding agency, the status of the

proposal will be set as Baseline



| Title of research project<br>Grant call ID<br>Name of lead PI<br>Type | Cyber Security research project NCR2017-001 P1 Full | Stage So<br>Proposal status Bi | crubbing       |       |                  |
|-----------------------------------------------------------------------|-----------------------------------------------------|--------------------------------|----------------|-------|------------------|
| Grant call ID<br>Name of lead PI<br>Type                              | P1 Full                                             | Proposal status Bi             | crubbing       |       |                  |
| Туре                                                                  | Full                                                | Fioposal status De             | asolino        |       |                  |
| 1720                                                                  |                                                     |                                | asenne         |       |                  |
|                                                                       |                                                     |                                |                |       | Actions -        |
| Rebuttal                                                              |                                                     |                                |                |       |                  |
| Pre-Award scrubbing                                                   |                                                     |                                |                |       | 1                |
| 1 - 5 of 5 matching results found                                     |                                                     |                                |                | M     | < 1 > H          |
| Version number   Las                                                  | t updated by                                        |                                | Last updated d | ate 🔶 | Scrubbing status |
| Version 1 DO                                                          | R1                                                  |                                | 07-Sep-2017    |       | Baseline         |
| Version 0.04 DO                                                       | R1                                                  |                                | 07-Sep-2017    |       | Closed           |
| Version 0.03 OR                                                       | E 1                                                 |                                | 07-Sep-2017    |       | Closed           |
| Version 0.02 P1                                                       |                                                     |                                | 07-Sep-2017    |       | Closed           |
| 7 A baseline                                                          | budget , KPI and Milestone is ci                    | reated with ve                 | rsion num      | ber   | Closed           |

A ncs

### How to use IGMS system (Proposal Award module)

- Understanding the Award flow
- Viewing Letter of Award
- Filling up the "No. of human subjects recruited" KPI target projections
- Accepting Letter of Award
- Rejecting Letter of Award



# Understanding the Award flow

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#### Understanding the Award flow





#### Viewing Letter of Award

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#### Viewing Letter of Award

There are 2 options for viewing Letter of Award

Option – 1

The dashboard will display the letter of award that has to be accepted or rejected

Only letter of award that are pending acceptance or rejection will be displayed on the dashboard

Option – 2

The letter of award will be displayed under proposal overview page



#### Viewing Letter of Award - 1

#### There are 2 options to access Letter of award. Option – 1

Dashboard Grants → Proposals → Advanced Search →

🔒 P1 (PI) 🔻

| osals                                                                                           |              |         |    |       |              |
|-------------------------------------------------------------------------------------------------|--------------|---------|----|-------|--------------|
| - 3 of 3 matching results found                                                                 | M            | <       | 1  | >     | M            |
| ate Subject                                                                                     | \$<br>Refere | ence ID | ¢  | Read/ | /Unread<br>¢ |
| 0-Aug-2017 Proposal is returned for your amendment. To amend click on the Reference ID.         | ENER<br>0001 | GY201   | 7- | Yes   |              |
| 0-Aug-2017 Proposal is returned for your amendment. To amend click on the Reference ID.         | c 1          |         |    | No    |              |
| 7-Sep-2017 Letter of Award is Pending For Your Acceptance. To accept click on the Reference ID. | 2017-(       | 001-000 | )1 | No    |              |

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#### Viewing Letter of Award – 2



#### Viewing Letter of Award - 1

There are 2 options to access Letter of award. Option – 2 GMS Integrated Grant Management System Click on **Proposals** Dashboar Proposals -Review-Advanced Search -2 View Current Proposal Submissions View Draft Proposals Proposals 2 View Awarded Proposals Click on View Current Proposal Submissions 0 - 0 of 0 matching results View Non-Awarded/Rejected proposals \* Date Subject 3 Proposals Click on the **Proposal ID** My proposals Proposal ID Q Search by v 11 - 20 of 92 matching results found K 4 5 > N < 3 Proposal ID Grant call title Title of research project Type Submitted date Proposal status 88MC1-0005 name - 88MOHC1 Full 02-May-2017 Submission Pending ORE Shang Dong - Test again again Verification 88MC1-0006 name - 88MOHC1 Tested again again again Full 02-May-2017 Submission Pending ORE Verification The Magic Grant Call (8 May Full 8May1stCall-0008 The Virtual Singapore RD Project 20-May-2017 Award Pending Acceptance 2017) 1st Call

#### Viewing Letter of Award – 2

5

#### There are 2 options to access Letter of award. Option – 2

| Proposals                         |                     |   |                         |           |                              |    |            | Expand All S |
|-----------------------------------|---------------------|---|-------------------------|-----------|------------------------------|----|------------|--------------|
| Title of research project         | Research Grant Call |   |                         |           |                              |    |            |              |
| Grant call ID                     | 99A STRC001         |   | Stage                   |           | Award                        |    |            |              |
| Name of lead PI                   | P1                  |   | Propos                  | al status | Pending Acceptance           |    |            |              |
| Туре                              | Full                |   |                         |           |                              |    |            |              |
|                                   |                     |   |                         |           |                              |    |            | Actions      |
| Rebutal                           |                     |   |                         |           |                              |    |            |              |
| 4 ward scrubbing                  |                     |   |                         |           |                              |    |            |              |
| Award                             |                     |   |                         |           |                              |    |            |              |
| 1 - 1 of 1 matching results found | 1                   |   |                         |           | [                            | M  | <b>K</b> 1 | > M          |
| Award number                      |                     | • | Due date for acceptance | Accepted  | rejected date after due date | ÷  | Award st   | atus         |
| ASTR-000017                       |                     |   |                         |           |                              |    | Pending /  | Acceptance   |
|                                   |                     |   |                         |           |                              |    |            |              |
| 4<br>Click on A                   | ward                |   | 5                       | ck on th  |                              | ≤r |            |              |
|                                   |                     |   |                         |           |                              |    |            |              |

#### Viewing Letter of Award – 3



### Filling up the "No. of human subjects recruited" KPI target projections

To Note

Only applicable when there is a target set for the 'No. of human subjects recruited' KPI



### Filling up the "No. of human subjects recruited" KPI target projections – 1

| 1 After F                 | Project start date is se                           | elected, click on the Next but                                             | ton.                     |
|---------------------------|----------------------------------------------------|----------------------------------------------------------------------------|--------------------------|
| Proposal status           | Pending Acceptance                                 | Due date for acceptance 11-Jan-2                                           | 022                      |
| Letter of award           |                                                    |                                                                            | $\sim$                   |
| Budget summary            |                                                    |                                                                            | $\sim$                   |
| Project start date        |                                                    |                                                                            | ^                        |
| Please select the Project | Start Date from the options below by ticking the c | heckbox. If the date has not been specified yet, you may input the date us | ing the calendar icon.   |
| Optio                     | n 1 01/12/2021                                     | 1                                                                          |                          |
| Letter of acceptance      |                                                    |                                                                            |                          |
| Action Trail              |                                                    |                                                                            |                          |
|                           |                                                    |                                                                            | Save as Draft 💾 🛛 Next 🗲 |



### Filling up the "No. of human subjects recruited" KPI target projections – 2

|                              |                                             |                   |                           |              |      |              |            |            | Ok           |
|------------------------------|---------------------------------------------|-------------------|---------------------------|--------------|------|--------------|------------|------------|--------------|
|                              |                                             | Lead Pl           | GCC NRF PI 1              |              |      |              |            |            |              |
|                              | Academic                                    | cinstitution      | GCC Host Institute test   |              |      |              |            |            |              |
|                              | Approved grant                              | amount (\$)       | 6200000                   |              |      |              |            |            |              |
| Appre                        | oved project duration                       | on (months)       | 60                        |              |      |              |            |            |              |
| lease reviev<br>- 2 of 2 mat | v the budget under e<br>ching results found | ach budget catego | ry of your project below. |              |      |              |            | K <        | 1 > H        |
|                              | EOM                                         | OOE               | EQP                       | от           | RS   | SHC          | IDC        | IPC        | Total        |
|                              | 1,000,000.00                                | 1,000,000.00      | 1,000,000.00              | 1,000,000.00 | 0.00 | 1,000,000.00 | 800,000.00 | 400,000.00 | 6,200,000.00 |
| GCC NRF<br>PI 1              |                                             | 1,000,000.00      | 1,000,000.00              | 1,000,000.00 | 0.00 | 1,000,000.00 | 800,000.00 | 400,000.00 | 6,200,000.00 |
| GCC NRF<br>PI 1              | 1,000,000.00                                |                   |                           |              |      |              |            |            |              |
| GCC NRF<br>PI 1<br>Fotal     | 1,000,000.00                                |                   |                           |              |      |              |            |            | ~            |

System shows the message "Please review and/or input the items in the phasing sections as the 'Project Start Date' has been changed." when clicking on 'Next' button after amendments to 'Project Start Date'



## Filling up the "No. of human subjects recruited" KPI target projections – 3

2 Fill up the "No. of human subjects recruited" KPI target projections in the FY fields.



### Accepting Letter of Award

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#### Accepting Letter of Award - 1

Access the Letter of award via any of the methods explained in view letter of award

Dashboard Grants → Proposals → Advanced Search →

🐣 P1 (PI) 🗸

| Proposals         |                                                                                      |              |         |   |       |             |
|-------------------|--------------------------------------------------------------------------------------|--------------|---------|---|-------|-------------|
| 1 - 3 of 3 matchi | ing results found                                                                    | M            | <       | 1 | >     | M           |
| Date 🔺            | Subject 🗢                                                                            | Refere       | nce ID  | ¢ | Read/ | Unread<br>¢ |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.         | ENER<br>0001 | 3Y2017  | - | Yes   |             |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.         | с 1          |         |   | No    |             |
| 07-Sep-2017       | Letter of Award is Pending For Your Acceptance. To accept click on the Reference ID. | 2017-0       | 01-0001 | 1 | No    |             |





#### Accepting Letter of Award – 2



| The letter c                                                          | of award form                                                                    | opens up                         | . The form h                                 | nas 6 sectic                      | ons                      |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|----------------------------------------------|-----------------------------------|--------------------------|
| Letter of Award<br>and Letter of<br>Acceptance                        | Budget<br>Phasing                                                                | Research<br>Milestone<br>Phasing | Technical<br>Milestone<br>Phasing            | Declaration of<br>Ethics Approval | Undertaking              |
| etter of award and letter                                             | of acceptance                                                                    |                                  |                                              |                                   | Expand All Sections      |
| Hide Proposal D Title of research project Proposal ID Proposal status | etails<br>Cyber Security research project<br>2017-001-0001<br>Pending Acceptance |                                  | Last updated date<br>Due date for acceptance | 28-Sep-2017                       |                          |
| etter of award                                                        |                                                                                  |                                  |                                              |                                   | $\sim$                   |
| Budget summary                                                        |                                                                                  |                                  |                                              |                                   | $\checkmark$             |
| Project start date                                                    |                                                                                  |                                  |                                              |                                   | $\sim$                   |
| etter of acceptance                                                   |                                                                                  |                                  |                                              |                                   | $\checkmark$             |
| Action Trail                                                          |                                                                                  |                                  |                                              |                                   | $\sim$                   |
|                                                                       |                                                                                  |                                  |                                              |                                   | Save as Draft 🗎 🛛 Next 🗲 |



#### Accepting Letter of Award – 3





#### Accepting Letter of Award – 4

| ,                           | Letter of award                                   | d sub section                                                |          |
|-----------------------------|---------------------------------------------------|--------------------------------------------------------------|----------|
| Letter of award and         |                                                   |                                                              |          |
| Letter of acceptance        | Letter of award                                   | 2                                                            | $\simeq$ |
|                             | Please review the information on the Letter of Aw | ard below. Click the 📥 here to download the Letter of Award. |          |
| <sup>2</sup> Budget Phasing | Award ID                                          | NRF-000074                                                   | 0        |
|                             | Title of research project                         | Cyber Security research project                              |          |
| Research milestone          |                                                   |                                                              |          |
| phasing                     |                                                   |                                                              |          |
|                             | Lead PI                                           | P1                                                           |          |
| 4 rechnical milestone       | Academic institution                              | Default Vendor                                               |          |
| pnasing                     | Approved grant amount (\$)                        | 8412305.5                                                    |          |
| 5 Declaration of Ethics     | Approved project duration (months)                | 00                                                           |          |
| Approval                    |                                                   |                                                              |          |
|                             | 2                                                 |                                                              |          |
| 6 Undertaking               | Click on                                          | here to download the letter of awa                           | ard      |
|                             | <u>.</u>                                          |                                                              |          |

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#### Letter of award and Letter of acceptance

#### Budget Phasing

3

Research milestone phasing Technical milestone phasing Declaration of Ethics Approval

Undertaking

Budget summary sub section

#### Budget summary

3

Please review the budget under each budget category of your project below.

| Budget category                              | P1           | Total (\$\$) |
|----------------------------------------------|--------------|--------------|
| Expenditure on Manpower (EOM)                | 450,000.00   | 450,000.00   |
| Other Operating Expenses (OOE)               | 500,000.00   | 500,000.00   |
| Equipment (EQP)                              | 1,000,000.00 | 1,000,000.00 |
| Overseas Travel (OT)                         | 10,000.00    | 10,000.00    |
| Research Scholarship (RS)                    | 4,728,654.00 | 4,728,654.00 |
| Indirect Cost (IDC) - Overhead               | 392,000.00   | 392,000.00   |
| Indirect Cost (IDC) - IP & Commercialisation | 196,000.00   | 196,000.00   |
| Total                                        | 7,276,654.00 | 7,276,654.00 |

The budget summary displays the approved budget













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Letter of award and Letter of acceptance **Budget Phasing** Research milestone phasing Technical milestone phasing **Declaration of Ethics** Approval Undertaking

|                              |                        |                    |                           |                         |                  |                         |                       |              | Ok           |
|------------------------------|------------------------|--------------------|---------------------------|-------------------------|------------------|-------------------------|-----------------------|--------------|--------------|
|                              | _                      | Lead Pl            | GCC NRF PI 1              |                         |                  |                         |                       | _            |              |
|                              | Academic i             | institution        | GCC Host Institute te     | st                      |                  |                         |                       |              |              |
|                              | Approved grant a       | imount (\$)        | 6200000                   |                         |                  |                         |                       |              |              |
| Appro                        | ved project duration   | (months)           | 60                        |                         |                  |                         |                       |              |              |
| laet summ                    | arv                    |                    |                           |                         |                  |                         |                       |              | ~            |
|                              | ,<br>                  |                    |                           |                         |                  |                         |                       |              |              |
| - 2 of 2 mat                 | ching results found    | 0 0                |                           |                         |                  |                         |                       | м <          | 1 > H        |
|                              | EOM                    | OOE                | EQP                       | от                      | RS               | SHC                     | IDC                   | IPC          | Total        |
| GCC NRF<br>PI 1              | 1,000,000.00           | 1,000,000.00       | 1,000,000.00              | 1,000,000.00            | 0.00             | 1,000,000.00            | 800,000.00            | 400,000.00   | 6,200,000.00 |
| Total                        | 1,000,000.00           | 1,000,000.00       | 1,000,000.00              | 1,000,000.00            | 0.00             | 1,000,000.00            | 800,000.00            | 400,000.00   | 6,200,000.00 |
| otar                         | ate                    |                    |                           |                         |                  |                         |                       |              | ^            |
| iect start d                 |                        |                    |                           | khoy if the date has r  | not been specifi | ed yet, you may input t | he date using the cal | lendar icon. |              |
| ect start de<br>lease select | the Project Start Date | e from the options | below by ticking the chec | ROOK. IT THE GATE HAS I |                  |                         |                       |              |              |

System shows the message "Please review and/or input the items in the phasing sections as the 'Project Start Date' has been changed." when clicking on 'Next' button after amendments to 'Project Start Date'







#### Budget phasing sub section

#### Budget phasing

Please plan the budget under each budget category by Financial Year (FY). To input the budget for each category, click on the individual budget category. Indirect Cost (IDC) will be automatically computed by the system.. Ensure that a project start date is selected prior to budget and milestone phasing.

| 7        |            |         |         | H < 1 > H   |
|----------|------------|---------|---------|-------------|
| category | FY 2017    | FY 2018 | FY 2019 | Total (S\$) |
| EOM      | 200,000.00 | 0.00    | 0.00    | 200,000.00  |
| SHC      | 50,000.00  | 0.00    | 0.00    | 50,000.00   |
| EI       | 0.00       | 0.00    | 0.00    | 0.00        |
| EQP      | 0.00       | 0.00    | 0.00    | 0.00        |
| OOE      | 0.00       | 0.00    | 0.00    | 0.00        |
| от       | 0.00       | 0.00    | 0.00    | 0.00        |
| Total    | 250,000.00 | 1       |         | 250,000.00  |



Click on **budget category** to split the budget across financial year









#### Budget phasing sub section

Please plan the budget under each budget category by Financial Year (FY). To input the budget for each category, click on the individual budget category. Indirect Cost (IDC) will be automatically computed by the system. Ensure that a project start date is selected prior to budget and milestone phasing 1 - 7 of 7 matching results found K FY 2017 FY 2018 FY 2019 Total (S\$) 10,000.00 400.000.00 200,000.00 190,000.00 50,000.00 0.00 50,000.00 100,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 250,000.00 190,000.00 60,000.00 500,000.00



#### Click on **Next**

11





To Note

The project start date has to be keyed in on the Letter of award and Letter of acceptance screen before Research milestone phasing





#### To Note

Please enter a month and year which falls within the project duration (inclusive of the project start and end months) and do not select the same month and year for the "Start Month" and "End Month" fields.





Letter of award and Letter of acceptance **Budget Phasing** Research milestone phasing **Technical milestone** phasing **Declaration of Ethics** Approval Undertaking

| <u>/</u> l | Letter of Awa<br>and Letter<br>Acceptanc   | of S                           | Budget<br>Phasing  | <b>S</b>  | Research<br>Milestone<br>Phasing |             | Technical<br>Milestone<br>Phasing | •           | Declaratio<br>Ethics App | n of<br>roval    | Undertaking | <b>,</b> |
|------------|--------------------------------------------|--------------------------------|--------------------|-----------|----------------------------------|-------------|-----------------------------------|-------------|--------------------------|------------------|-------------|----------|
| chnica     | al milestone p                             | hasing                         |                    |           |                                  |             |                                   |             |                          |                  |             |          |
| Title o    | Hide Propos<br>f research projec<br>sal ID | al Details<br>t IGMS<br>4213-1 | 4259 1<br>0004     |           |                                  |             | Last updated date                 |             |                          |                  |             |          |
| Propo      | sal status                                 | Pendi                          | ng Acceptance      |           |                                  |             | Due date for accept               | tance       | 12-Sep-2019              |                  |             |          |
| echnica    | al milestone pha                           | ising                          |                    |           |                                  |             |                                   |             |                          |                  |             | $\sim$   |
| Please     | e click on the indiv                       | dual milestones                | to update the star | t and end | dates of the milestones.         | Ensure that | t a project start date            | is selected | prior to budget a        | nd milestone pha | sing.       |          |
| S/N        | Objective                                  |                                |                    | Tech      | nical milestone                  |             |                                   |             | \$                       | Start Month      | End Month   |          |
| 1          | rs                                         |                                |                    | 1         |                                  |             |                                   |             |                          |                  |             |          |
| K Ba       | ack                                        |                                |                    |           |                                  |             |                                   |             |                          |                  | N           | ext >    |
|            |                                            |                                |                    |           |                                  |             |                                   |             |                          |                  |             |          |

Technical milestone has 1 sub section

To Note

The project start date has to be keyed in on the Letter of award and Letter of acceptance screen before Technical milestone phasing

| Letter of award and                                               | Technical milestone phasin                         | ing                                                               |                                                                 |                     |                       |                          |
|-------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|-----------------------|--------------------------|
| Letter of acceptance                                              | Hide Proposal De     Title of research project     | IGMS 4259 1                                                       |                                                                 |                     |                       |                          |
| 2 Budget Phasing                                                  | Proposal ID<br>Proposal status                     | 4213-0004<br>Pending Acceptance                                   | Last updated date Due date for acceptance                       | 12-Sep-2019         |                       |                          |
| Research milestone                                                | Please click on the individual n                   | milestones to update the start                                    | of the milestones. Ensure that a project start date is selected | d prior to budget a | nd milestone phasing. |                          |
| phasing                                                           | S/N   Objective                                    | Anical                                                            | milestone                                                       | ÷                   | Start Month           | End Month                |
| Technical milestone phasing                                       | 1 rs                                               | 1                                                                 |                                                                 |                     |                       | Next >                   |
| 5 Declaration of Ethics<br>Approval                               |                                                    |                                                                   |                                                                 |                     |                       |                          |
| 6 Undertaking                                                     | 16<br>Clic                                         | ck on the <b>Techn</b>                                            | ical Milestone                                                  |                     |                       |                          |
| To Note<br>The project start<br>acceptance scr<br>Please complete | date has to b<br>een before Te<br>e this section f | be keyed in on t<br>echnical milesto<br>for all the milest<br>486 | the Letter of award a<br>one phasing. This sect<br>ones.        | nd Let<br>ion is r  | ter of<br>nandatc     | )ry.<br>Making 11 happen |

| Letter of award and                                              | Technical Milestone I             | Phasing                                  |      | ×                          |
|------------------------------------------------------------------|-----------------------------------|------------------------------------------|------|----------------------------|
| Letter of acceptance                                             | Please enter start month a        | nd end month for this milestone.         |      |                            |
| 2 Budget Phasing                                                 | Technical milestone<br>Objective  | 1<br>rs                                  |      |                            |
| Research milestone                                               | Start month                       |                                          |      |                            |
| phasing                                                          | 17 * End month                    | Feb-2020                                 |      | 18                         |
| Technical milestone     phasing                                  |                                   |                                          |      | Close 🗙 Save 🗎             |
| 5 Declaration of Ethics<br>Approval                              |                                   |                                          | 17   | Fill up the form. For each |
| 6 Undertaking                                                    |                                   |                                          |      | mandatory.                 |
| To Note                                                          |                                   |                                          |      |                            |
| Please enter a month and yea<br>duration (inclusive of the proje | r which falls v<br>ct start and e | vithin the project<br>and months) and do | ) 18 | Click on the <b>Save</b>   |
| not select the same month and<br>"End Month" fields.             |                                   |                                          |      |                            |





If ethics declaration is not available at the time of acceptance of award, Lead PI is a accept the award and declare ethics to funding agency at a later date





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Actions -





If the letter of award is successfully accepted, the system will display the confirmation message stating that the letter of award acceptance is successfully submitted. The accepted proposal can be found under View awarded proposals

In case the letter of award is not successfully accepted, the system will display a failure message. The proposal can be found under View current proposal submissions



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Access the Letter of award via any of the methods explained in view letter of award

Dashboard Grants → Proposals → Advanced Search →

🐣 P1 (PI) 🗸

| Proposals         |                                                                                      |              |         |   |       |              |
|-------------------|--------------------------------------------------------------------------------------|--------------|---------|---|-------|--------------|
| 1 - 3 of 3 matchi | M                                                                                    | <            | 1       | > | M     |              |
| Date 🔺            | Subject ÷                                                                            | Refere       | nce ID  | ¢ | Read/ | Unread<br>\$ |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.         | ENER<br>0001 | 3Y2017  | - | Yes   |              |
| 30-Aug-2017       | Proposal is returned for your amendment. To amend click on the Reference ID.         | с 1          |         |   | No    |              |
| 07-Sep-2017       | Letter of Award is Pending For Your Acceptance. To accept click on the Reference ID. | 2017-0       | 01-0001 | 1 | No    |              |





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#### Undertaking by Lead Pl

In acknowledging this Grant Application, the Lead Principal Investigator [on behalf of the Team Principal Investigator(s), Co-Investigator(s) and/or Collaborator(s)] UNDERTAKE, on any Grant Award to:

- · Declare that all information is accurate and true.
- . Ensure that approval from the funding agency has been obtained before engaging in any commercial activity that will exploit the finds of the research funded by the funding agency
- Read, support and agree to this proposal being carried out in the Institution(s)
- Be actively engaged in the execution of the research and ensure that the study complies with all laws, rules and regulations pertaining to animal and human ethics, including the Singapore Good
  Clinical Practice Guidelines
- · Not send similar versions or part(s) of this proposal to other agencies for funding.
- For Biomedical Science proposal, submit supporting documents of ethics approval obtained from the relevant Institutional Review Board (IRB) and Animal Ethics Committee for studies involving human subjects/human tissues or cells, and animal/animal tissues or cells respectively.
- . Ensure that all necessary licenses and approvals have been obtained or are being sought
- · Ensure that funding agency is acknowledged in all publications.
- Ensure that all publications arising from the research is deposited in the Institution's open access repository (or any other institutional/subject open access repository), in accordance to the
  Institution's open access policy.
- Ensure that the requested equipment/resources are not funded by another agency or research proposal.
- Ensure that there is a reasonable effort in accessing available equipment/resources within the Institution(s) or elsewhere within Singapore.
- Ensure that there is no financial conflict of interest
- Adhere to the funding agency's Grants Terms & Conditions (T&Cs) and Funding Guidelines, as well as all other applicable guidelines, policies and procedures adopted by the funding agency, which
  may be amended or varied from time to time;
- . Comply with the provisions of any relevant laws of the Republic of Singapore, statutes, regulations, by-laws, rules, guidelines and requirements applicable to it; and
- Agree to hold primary responsibility for the responsible conduct of research, and shall abide and comply with the ethical, legal and professional standards relevant to research, in accordance to the
  research integrity policy of the Institution(s). We declare that the facts stated in this application and the accompanying information are true. This is an original and latest version of the proposal. We
  also declare that no other versions of this proposal (or parts thereof) with similar objectives, scope, deliverables or outcomes have been or will be submitted to any other funding bodies."



Set the acknowledgement as **Yes** 

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#### Key in comments if any

Click on Actions > Reject



|   | Confir        | mation ×                                                                                                                                                                                                                                              |
|---|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | Are you       | sure you want to reject?                                                                                                                                                                                                                              |
|   |               | 8 Yes No                                                                                                                                                                                                                                              |
|   | 8             | Click on <b>Yes</b> on the confirmation pop up                                                                                                                                                                                                        |
| 9 | <b>'nform</b> | nation X                                                                                                                                                                                                                                              |
|   | Letter of     | f award has been successfully rejected.                                                                                                                                                                                                               |
|   |               | ОК 🗸                                                                                                                                                                                                                                                  |
|   | 9             | If the letter of award is successfully rejected, the system will display the confirmation message stating that the letter of award rejection is successfully submitted. The rejected proposal can be found under View non-awarded/ rejected proposals |
|   |               | In case the letter of award is not successfully rejected, the system will display a failure message. The proposal can be found under View current proposal submissions                                                                                |

## SINGTEL GROUP ENTERPRISE Single MCS OPTUS

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