

Training Guide for Data Admin – Proposals

IGMS



Learning Objectives

In this session, you will learn:

Overview of IGMS

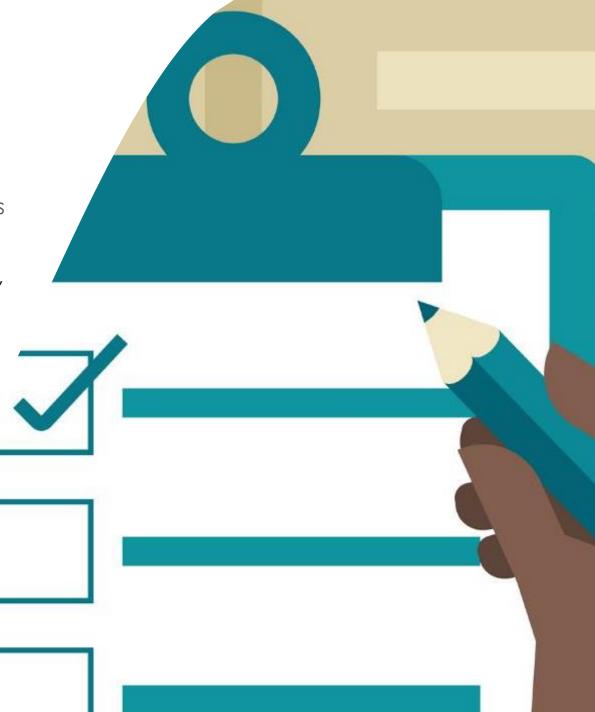
In this module you will learn what is IGMS and common terms

Registration and Login

In this module you will learn how to register as a Data Admin, how to login and what menus are available.

Proposal Submission

In this module you will learn how to update draft proposals and resubmitted proposals on behalf of the Lead PI





Overview of IGMS

1. Overview of IGMS

- 2. Registration and Login
 - Register as a Data Admin in IGMS
 - Logging in as a Data Admin
 - Links and Menus for Data Admin
- 3. Proposal Submission module
 - Pre-requisites to accessing a Proposal
 - Accessing a Draft Proposal
 - Accessing a Proposal that is Pending Resubmission
 - Filling up the Proposal form



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	HI ORE	Host Institution Office of Research
5	DOR	Director of Research
6	AI ORE	Academic Institution Office of Research
7	AI DOR	Academic Institution Director of Research
8	HI Finance	Host Institution Finance
9	HI HR	Host Institution Human Resources
10	DA	Data Admin



Integrated Grant Management System (IGMS)

https://www.researchgrant.gov.sg/



Registration and Login

Overview of IGMS

2. Registration and Login

- Register as a Data Admin in IGMS
- Logging in as a Data Admin
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1

Click on "Host Institution Users" login option on the IGMS login page

To Note

This Login route is for users who are applying for grant calls or performing transactions on behalf of their company.

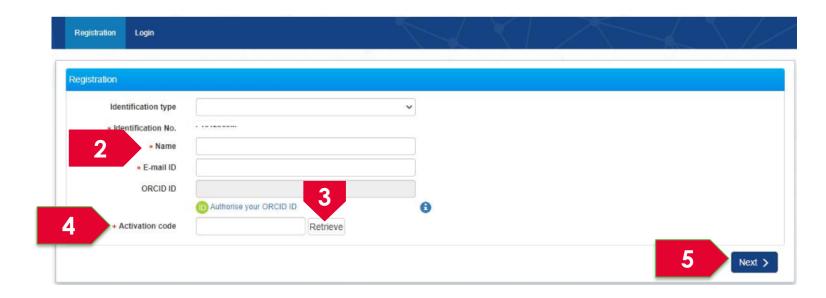
1



Host Institution Users

- · Principal Investigator
- HI Administrator
- Office of Research/ Director of Research
- · HI Finance/ HI Human Resource
- · Data Administrator/ HI Audit





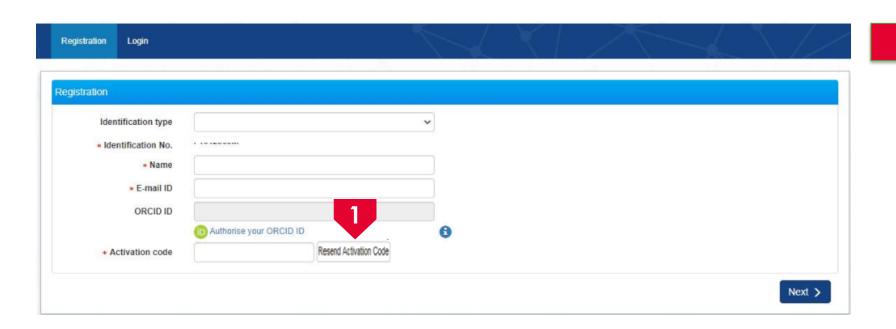
An activation code has been sent to your e-mail account. It will expire within a short period. Please check your inbox and spam/junk folder.

OK

System displays a message indicating an Activation Code has been sent to your email account. It will expire indicating an Activation Code has been sent to your email account. Input the Activation Code.

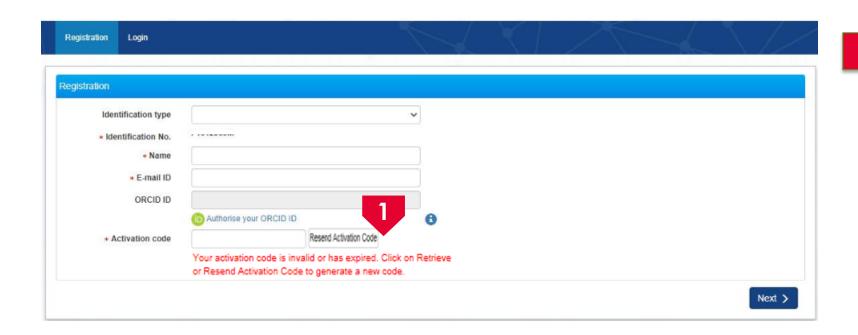
- Fill up all the mandatory fields indicated by the Asterix (*). Identification type and Identification No will be populated by system.
- Click on **Retrieve** button to generate a new Activation Code. System sends an Activation Code which will be valid for 15 minutes to the email account mentioned at the above.
 - Click on Next button to complete the registration.





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.





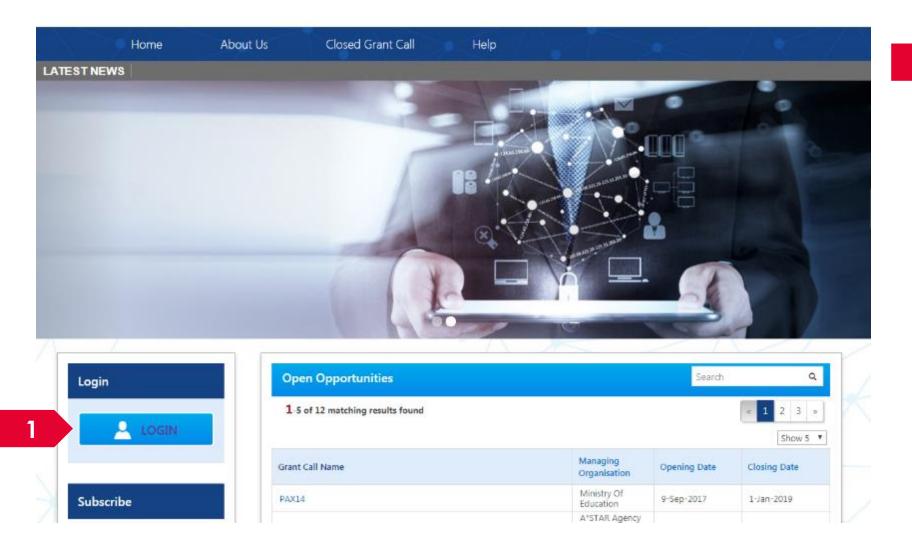
If user inputs a wrong
Activation Code, system
displays the error
message. User can click
Resend Activation Code
button to generate a
new one. System will send
a new code in a new
email.



Logging in as a Data Admin



Logging in as a Data Admin – 1







Logging in as a Data Admin– 2





Host Institution Users

- · Principal Investigator
- HI Administrator
- Office of Research/ Director of Research
- · HI Finance/ HI Human Resource
- · Data Administrator/ HI Audit



Click on "Host Institution Users" login option



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



Forget and Reset Password for Singpass Login

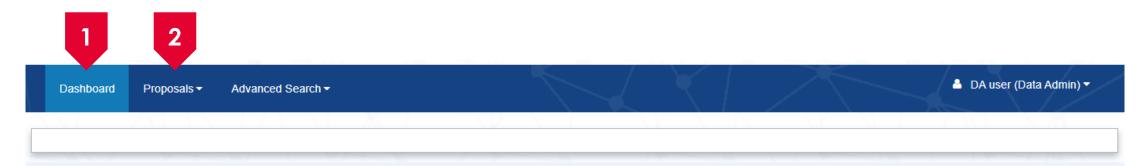
Go to www.singpass.gov.sg to reset the password or to retrieve lost password



Links and Menus for Data Admin



Links and Menus for Data Admin



- 1 Dashboard: Displays the items pending user's actions (coming soon)
- Proposals: Displays the proposals assigned to the Data Admin by the Pl



Proposal Submission

- 1. Overview of IGMS
- 2. Registration & User Profile module
 - Register as a Data Admin in IGMS
 - Logging in as a Data Admin
 - Links and Menus for Data Admin

3. Proposal Submission module

- Pre-requisites to accessing a Proposal
- Accessing a Draft Proposal
- Accessing a Proposal that is Pending Resubmission
- Filling up the Proposal form



Pre-requisites to accessing a Proposal



Pre-requisites to accessing a Proposal - 1

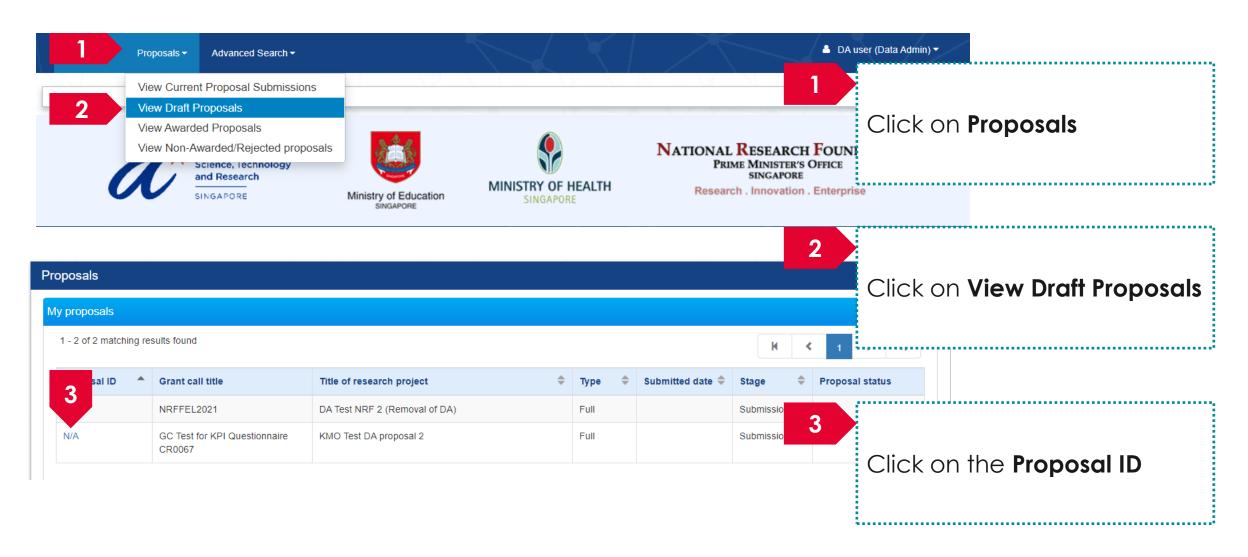
- The Data Admin must be assigned by the Lead PI to the grant call (refer to the training manual on Potential applicants slides for details)
- The PI can only assign a Data Admin to a grant call after he has started a Draft Proposal for that grant call
- The Data Admin can only access Draft proposals and proposals with status of Pending Resubmission.



Accessing a Draft Proposal

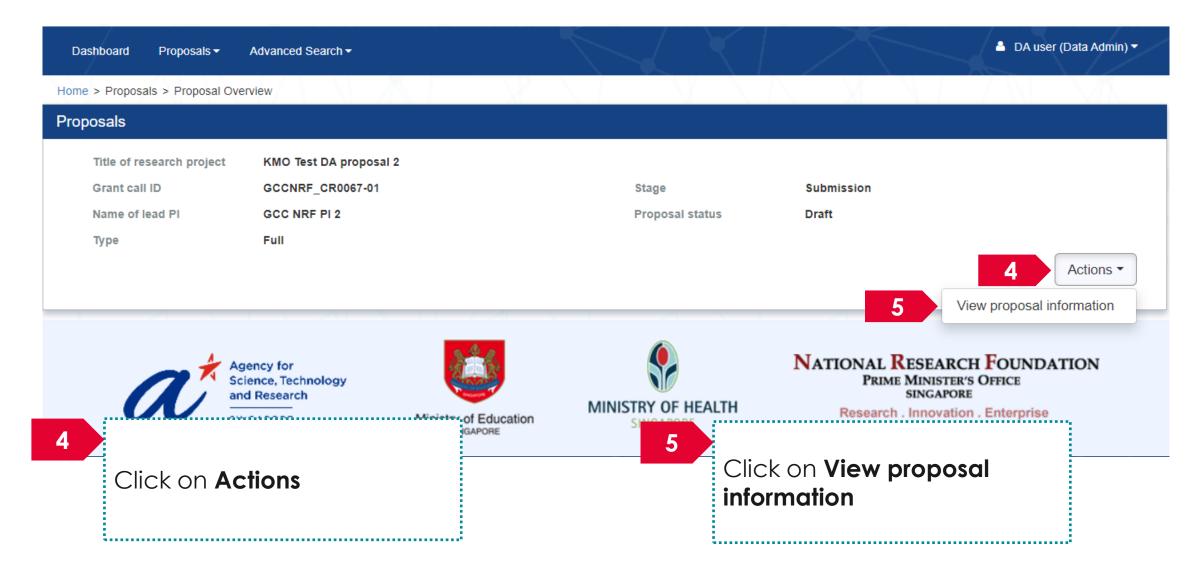


Accessing a draft proposal - 1



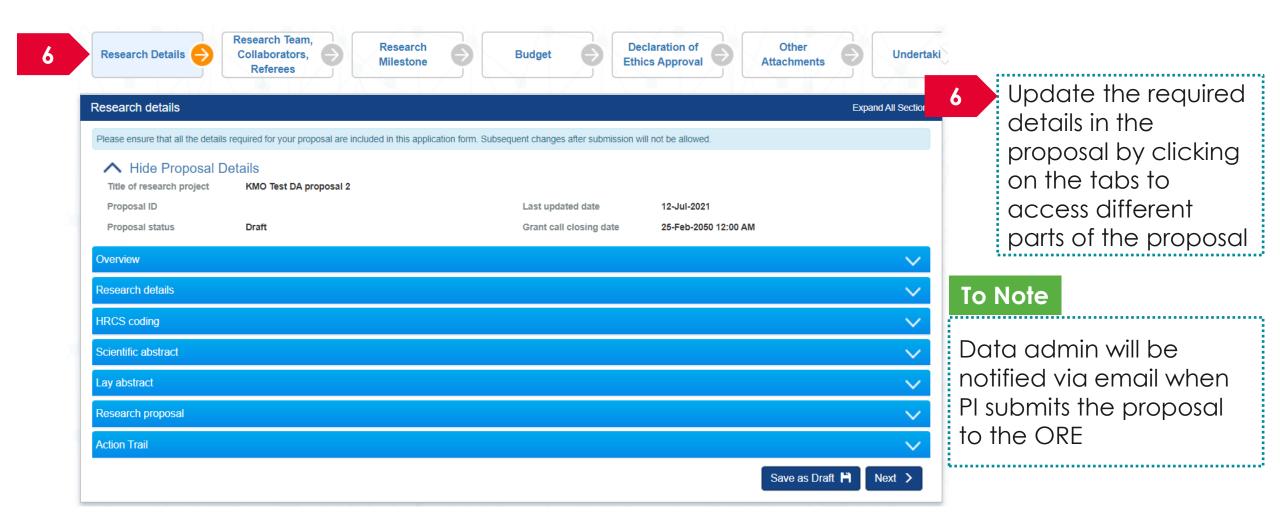


Accessing a draft proposal - 2





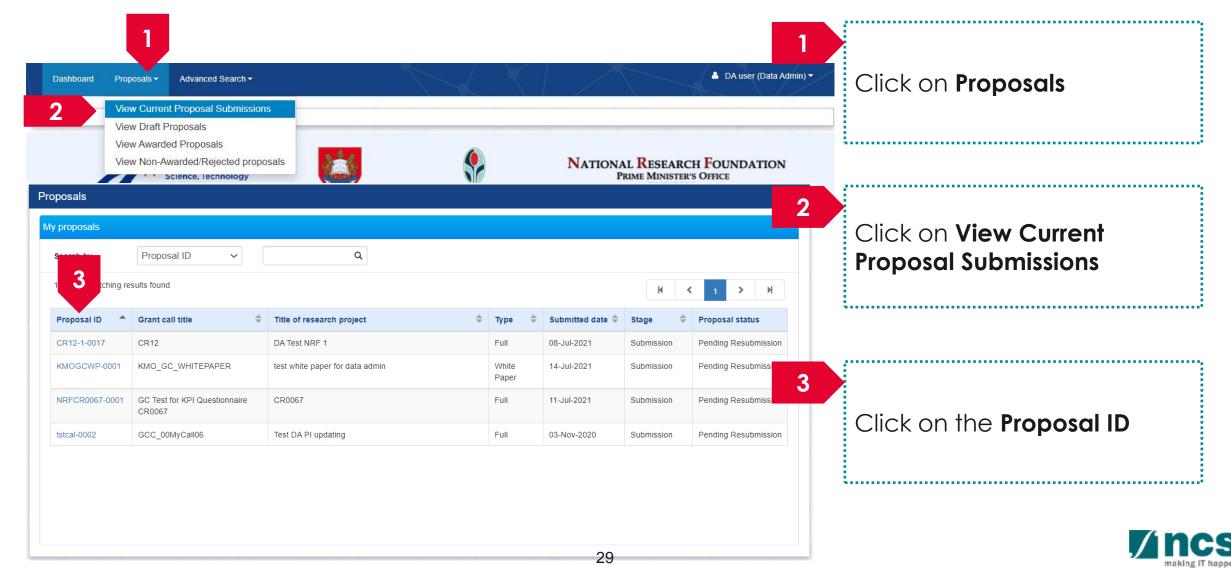
Accessing a draft proposal - 3

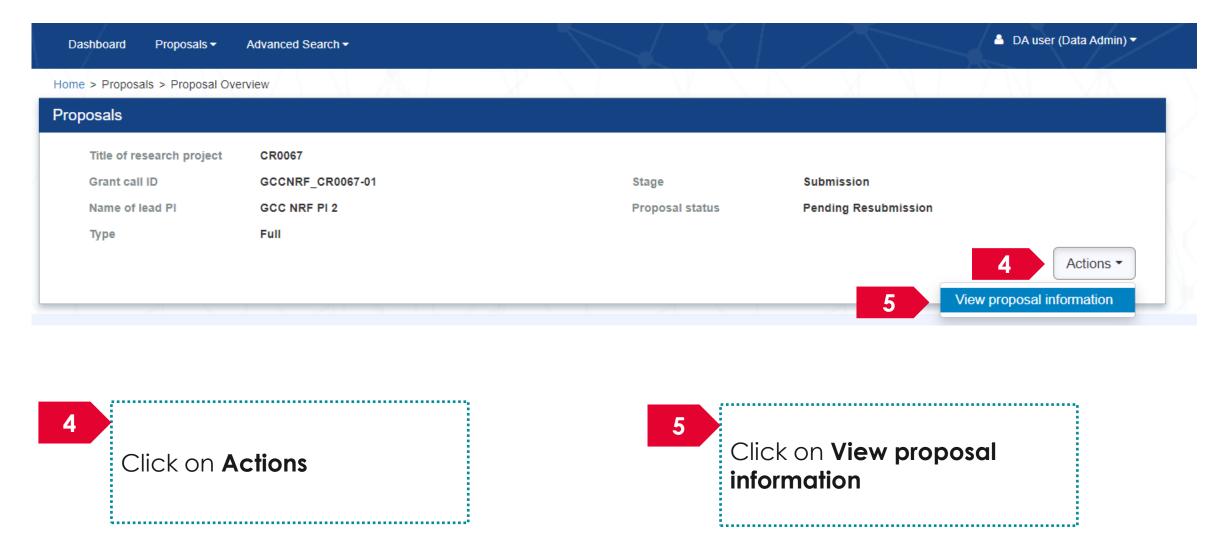




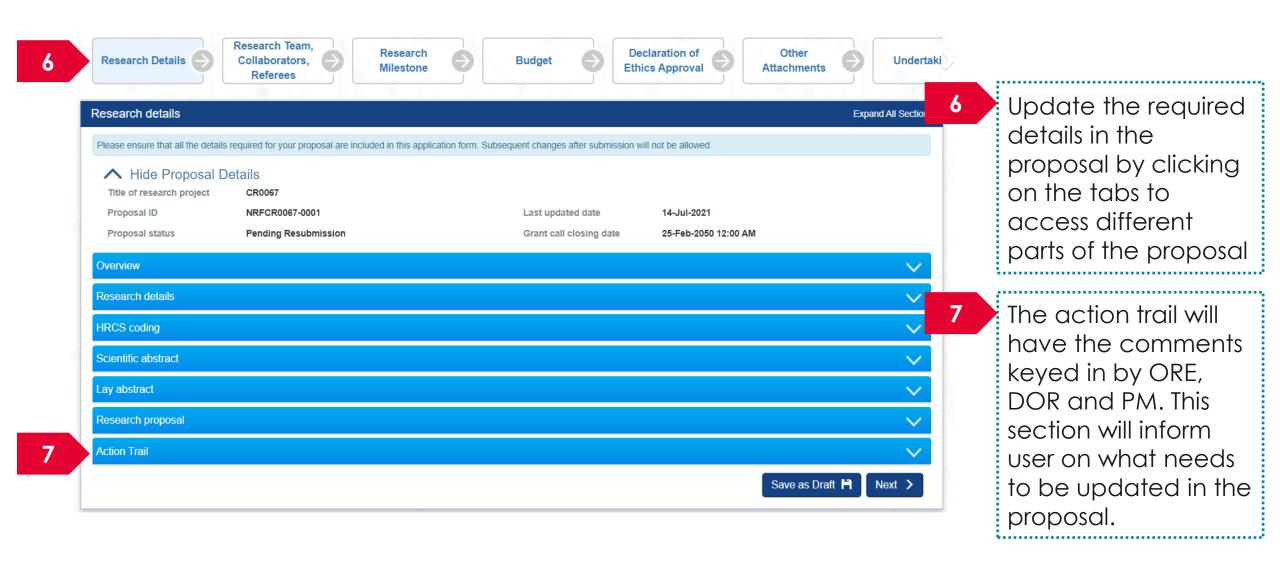


For the proposals **returned** to PI (Status: **Pending Resubmission**), Data Admin will be notified via email. Data admin can start to directly edit the returned proposal from the "Proposals > View current proposal submissions" menu.

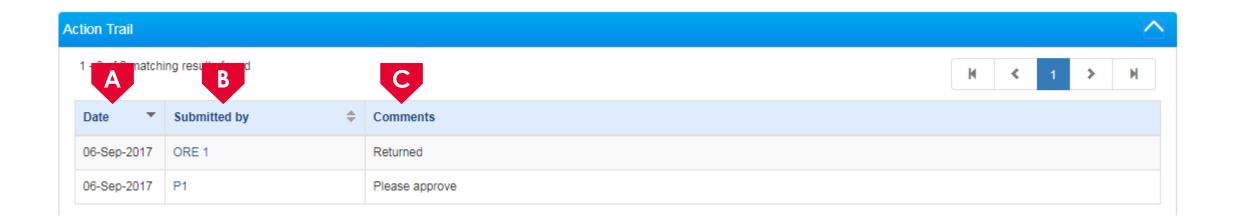






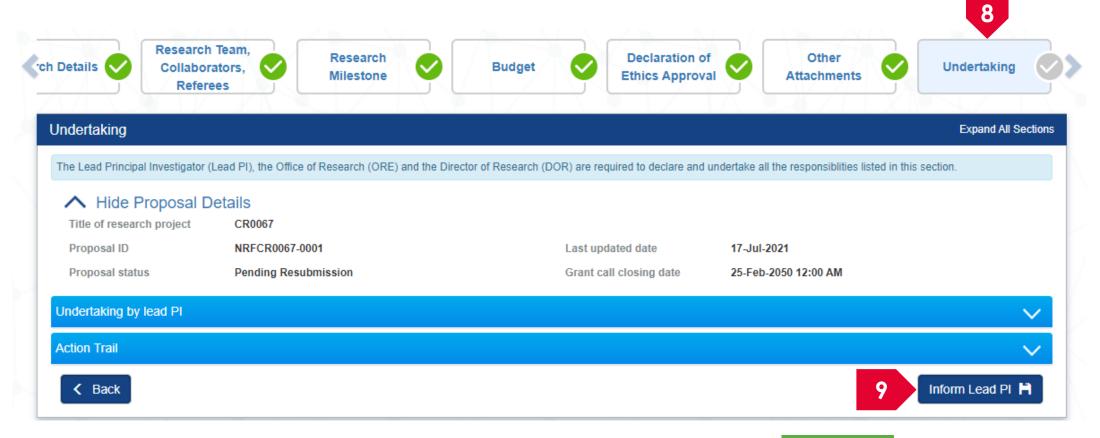






- This column will display the date when the comments/ action was taken
- This column displays the name of the person who performed the action or provided comments
- This column displays the comments provided by the person





Navigate to the Undertaking section Click on "Inform Lead PI" when the updates are complete

To Note

Data admin will be notified via email when PI resubmits the proposal to the ORE.



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 that the PI is trying to apply.

- Research Details
- Research team, collaborators, Referees
- Key Performance Indicator
- Research Milestone
- Technical Milestone
- Budget

- Funding Support
- Reviewers
- **Declaration of Ethics**
- Other Attachments
- Undertaking

To Note

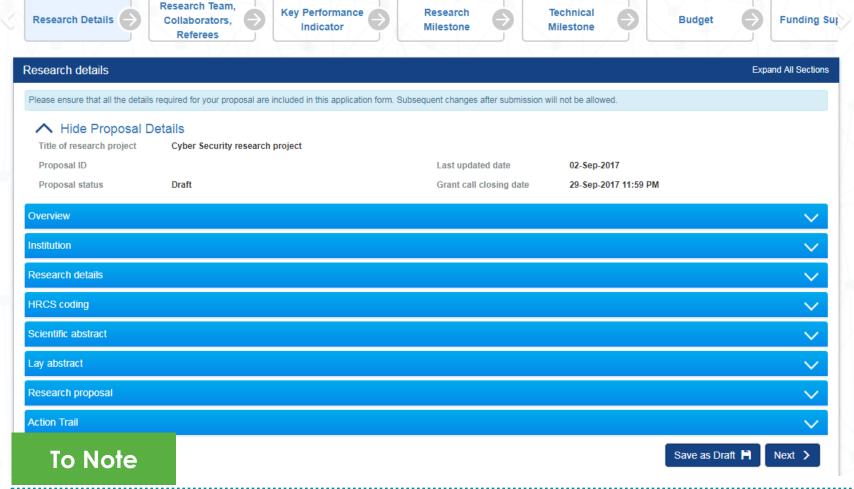
While applying for full proposal, the contents of the white paper will be carried over to the full proposal.



Research Details

- 1.1 Overview
- 1.2 Institution
- 1.3 Research details
- 1.4 HRCS coding
- 1.5 Scientific abstract
- 1.6 Lay abstract
- 1.7 Research Proposal
- 1.8 Action Trail

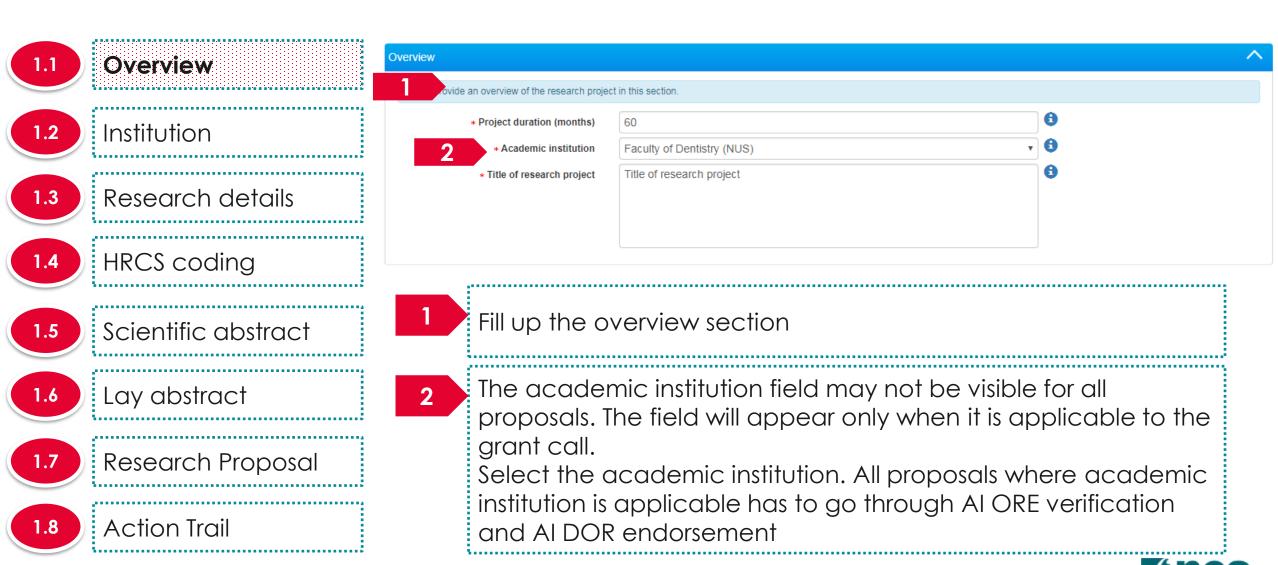
The Research Details has 8 Sub-Sections



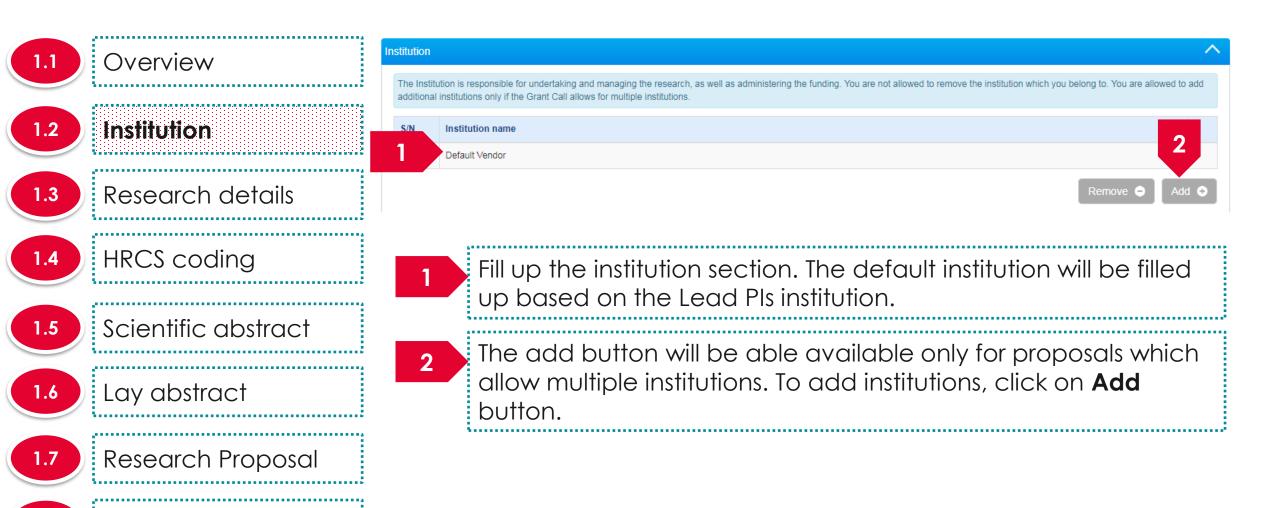
- 1. To save proposal as a draft, click on Save as Draft button
- 2. To navigate to next screens, click on **Next**, **Back** or click on the top navigation



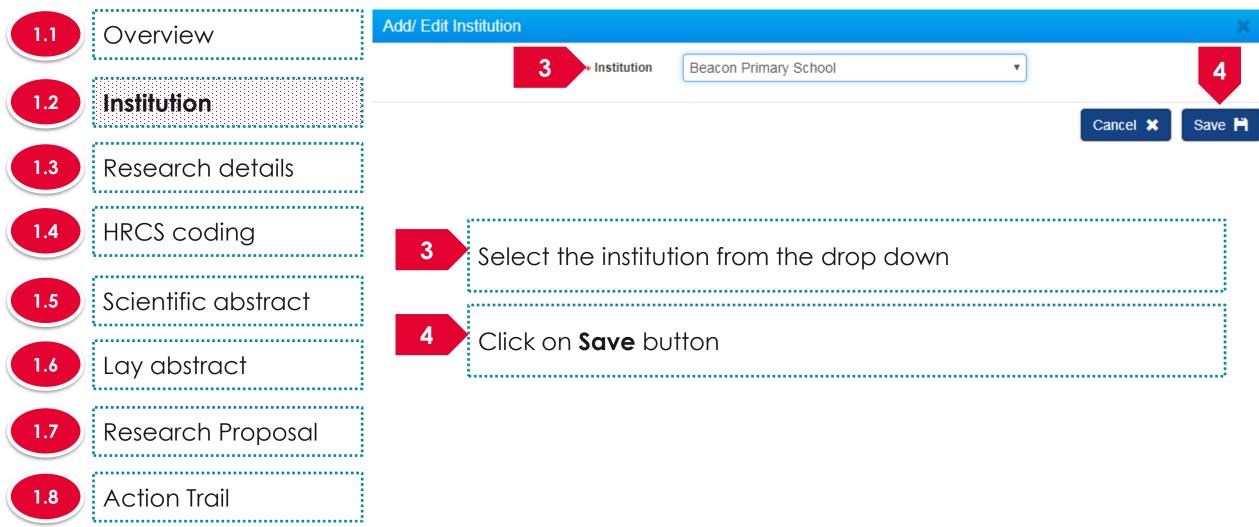
Research Details



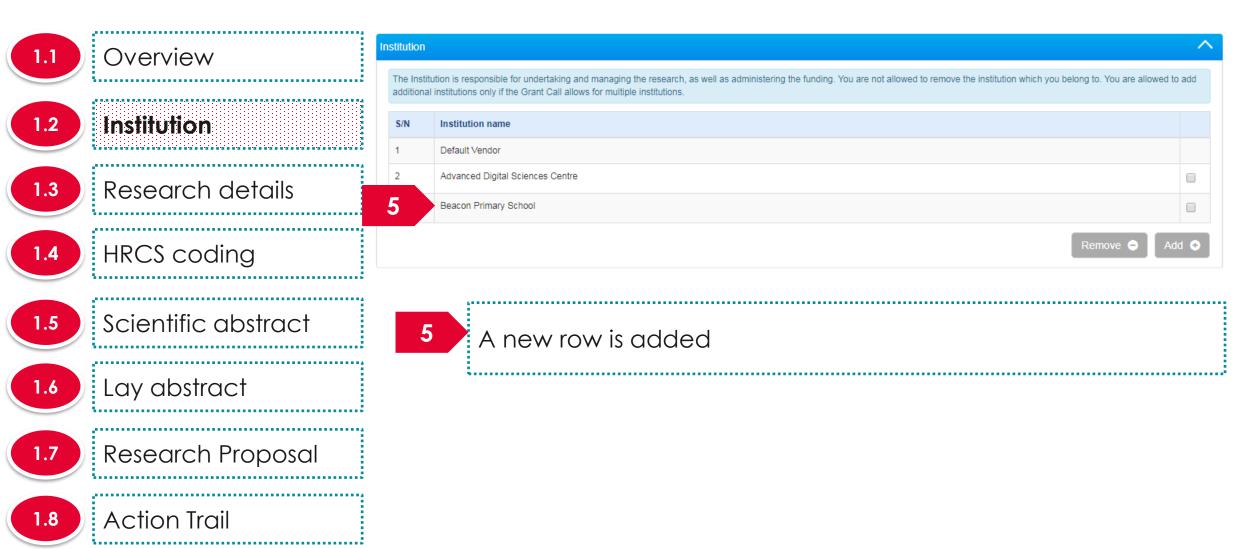
Action Trail







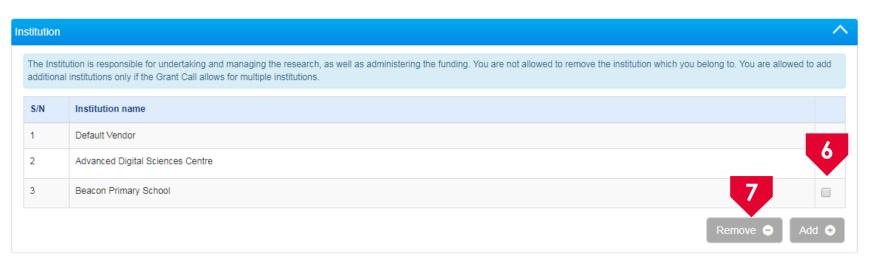






- 1.1 Overview

 1.2 Institution
- 1.3 Research details
- 1.4 HRCS coding
- 1.5 Scientific abstract
- 1.6 Lay abstract
- 1.7 Research Proposal
- 1.8 Action Trail



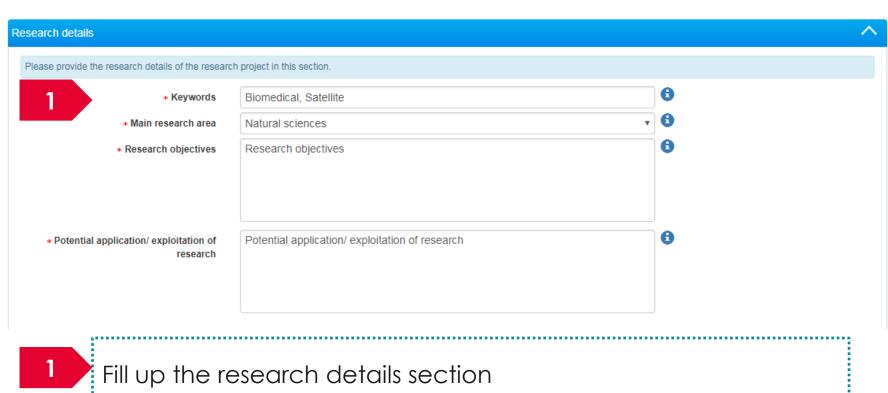
- To remove a institution, click on the check box
- 7 Click on Remove

To Note

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

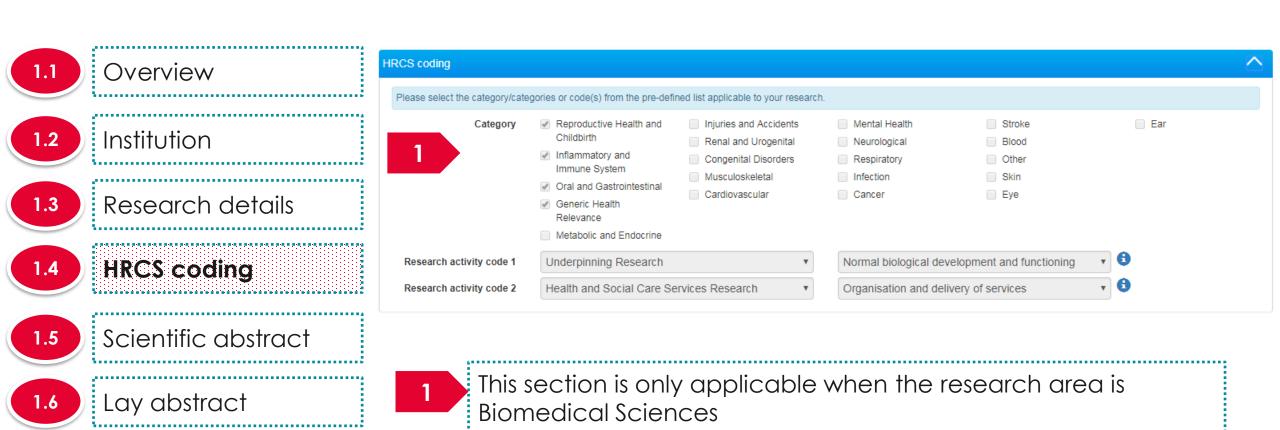








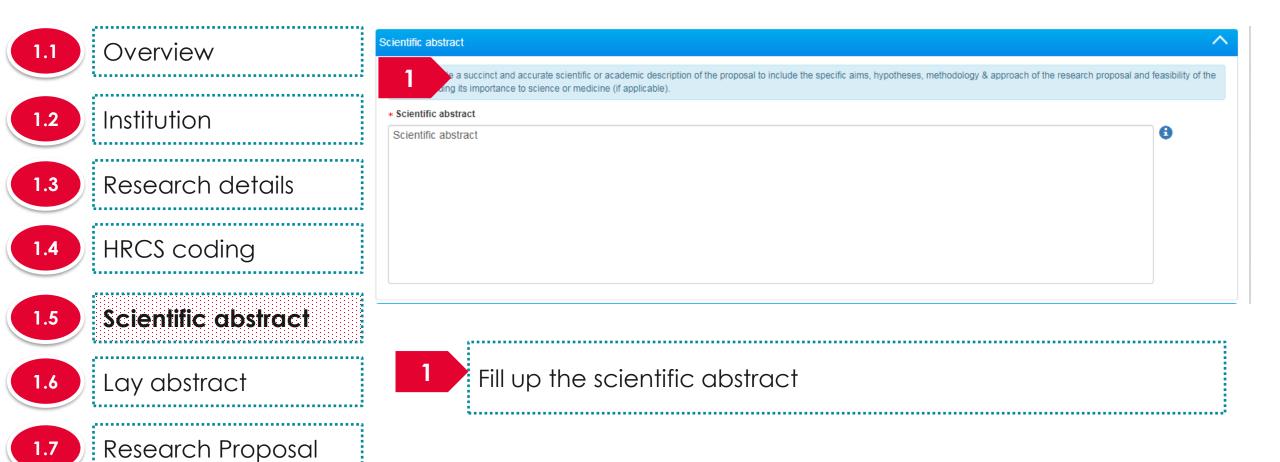
Research Proposal



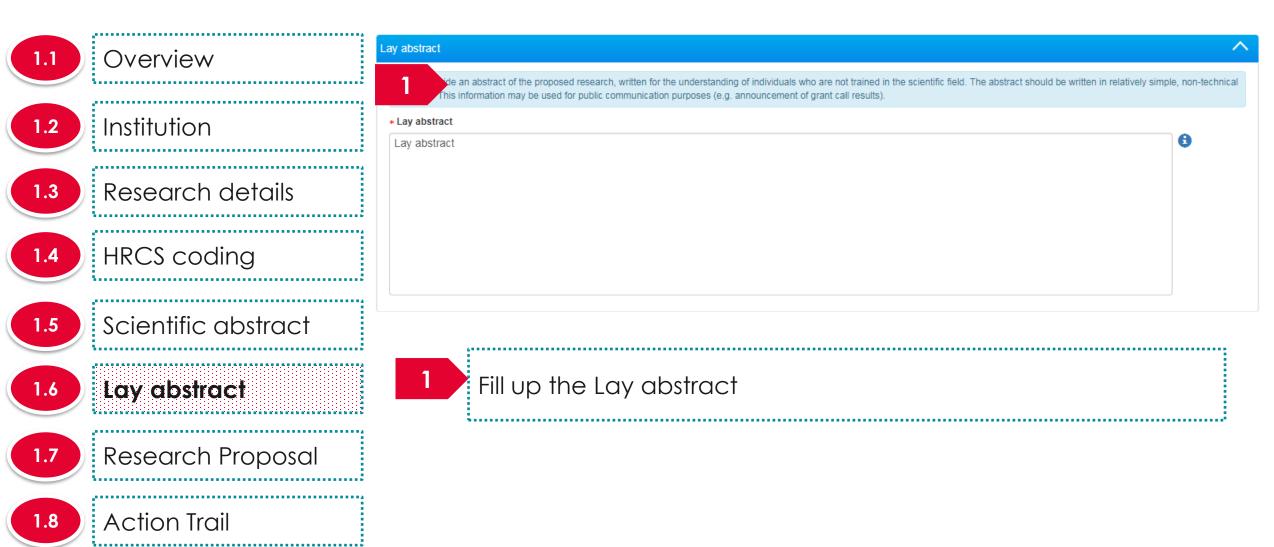




Action Trail

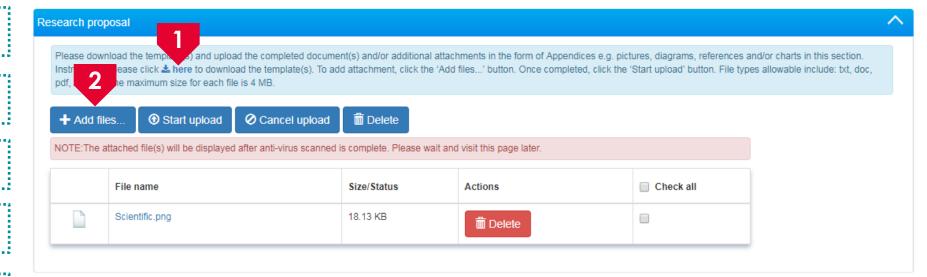








- 1.1 Overview
- 1.2 Institution
- 1.3 Research details
- 1.4 HRCS coding
- 1.5 Scientific abstract
- 1.6 Lay abstract
- 1.7 Research Proposal
- 1.8 Action Trail



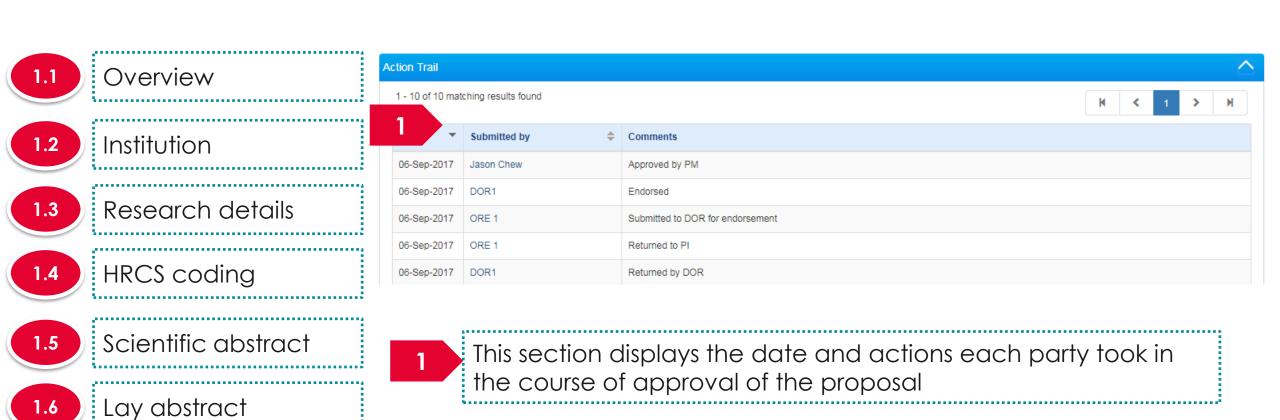
- Download the research proposal template by clicking on **here** Fill up the template
- Click on **Add** files to upload the filled up research proposal template



Research Proposal

and beand beand

Action Trail





2

Research team, collaborators, Referees

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

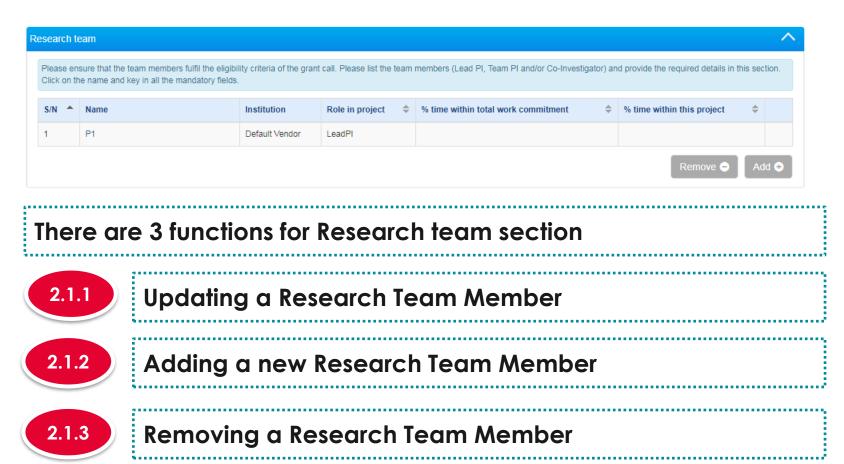
- 2.1 Research team
 2.2 Collaborators
 2.3 Referees
 2.4 Mentors
- Research Team, **Key Performance** Research Technical Research Details Collaborators. **Budget** Funding Su Milestone Milestone Research team, collaborators, referees Expand All Sections tails required for your proposal are included in this application form. Subsequent changes after submission will not be allowed ↑ Hide Proposal Details Title of research project Cyber Security research project Proposal ID Last updated date 06-Sep-2017 Draft 29-Sep-2017 11:59 PM Proposal status Grant call closing date Research team Collaborators Referees Mentors Save as Draft 🗎 **≺** Back

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





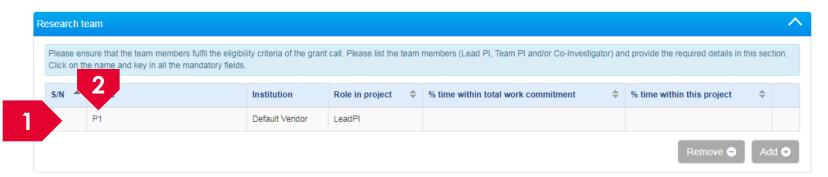




2.1.1

Updating a Research team member profile

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

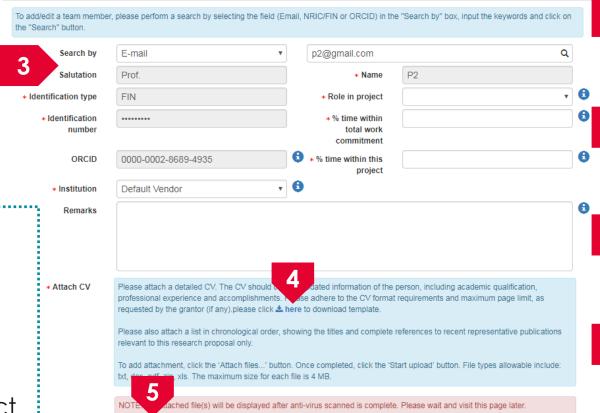


- The logged in user will be defaulted as the Lead PI. The Lead PI cannot be removed from the proposal. The Lead PIs information has to be updated.
- To update the Lead Pls information, click on the name



- 2.1 Research team
- 2.1.1
- Updating a Research team member profile

- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors
 - To Note
 - 1. The Lead PI and Team PI's ORCID must be authorised before they can be added as a team member.
 - 2. % time within this project for Lead PI + all Team PI(s) + collaborator(s) must add up to 100%.



Fill up the Lead PI's information

3

- Download the CV template by clicking on **here**
- Attach the filled up CV template
- 6 Click on **Save** to save the information



Attach files

2.1.1

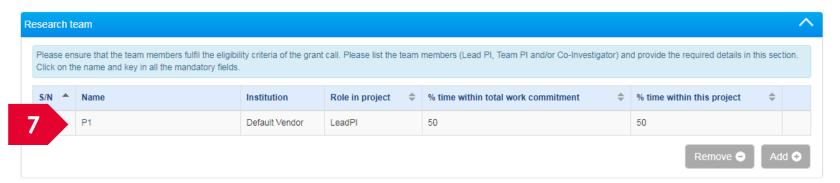
2.1.1 Updating a Research team member profile

Research team

2.2 Collaborators

2.3 Referees

2.4 Mentors



The Lead PI information is updated

To Note

1. Follow the same process to update other team member's information



2.1.2

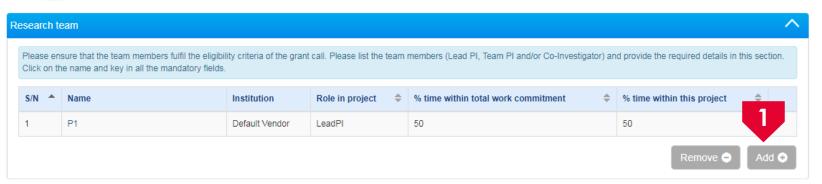
Adding a new Research team member

Research team

2.2 Collaborators

2.3 Referees

2.4 Mentors



To add a new team member. Click on the Add button



2

Research team, collaborators, Referees

2.1.2

Adding a new Research team member

2.1 Research team

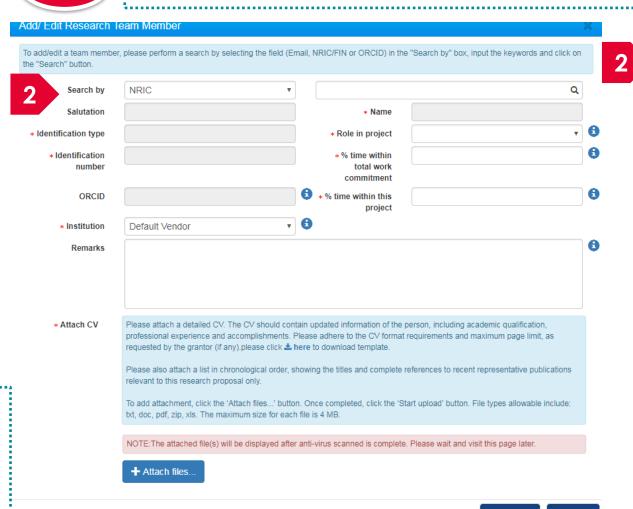
2.2 Collaborators

2.3 Referees

2.4 Mentors

To Note

All research team
 members should be
 registered in the system
 before they can be
 added as a team
 member



team member using the search option

Search for the

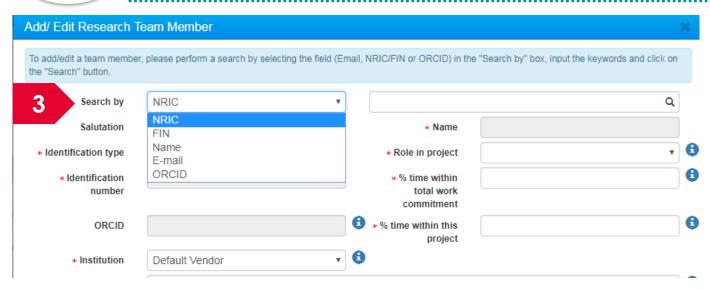


2.1.2

Adding a new Research team member

- 2.1 Research team

 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors



To Note

% time within this project for Lead PI + all Team PI(s) + collaborator(s) must add up to 100% 3 Search for a team member using

- 1. NRIC
- 2. FIN
- 3. Name (the name should be keyed in exactly as registered by the user. No partial search is allowed)
- 4. E-Mail
- 5. ORCID



2.1.2

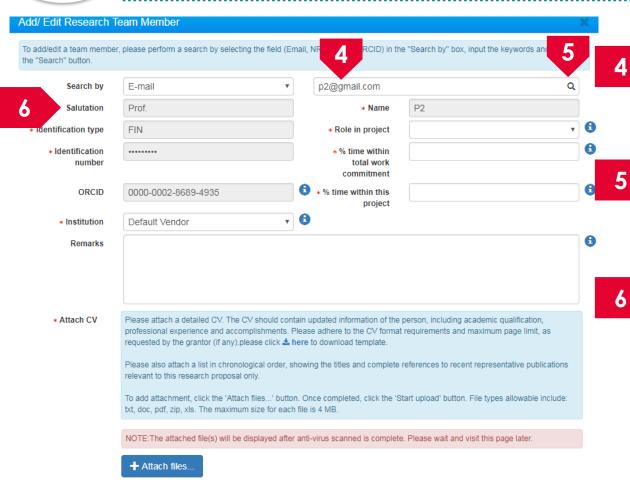
Adding a new Research team member

- Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

To Note

Institution

1. Select the institution that the team member belongs to. If the institution is not present, contact the helpdesk.



Key in the search criteria

Click on the magnifying glass to search

The search results are displayed



2.1.2

Adding a new Research team member

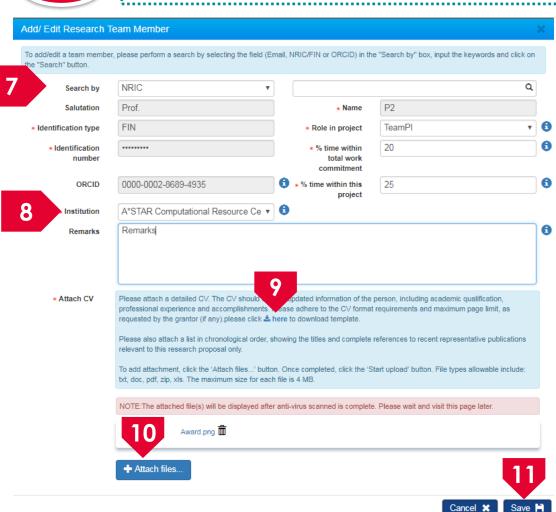
- 2.1 Research team

 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

To Note

Role in Project

- Team PI: Team PIs can have separate budgets for some Grant Calls
- 2. Co-I: Co-I cannot have separate budgets



57

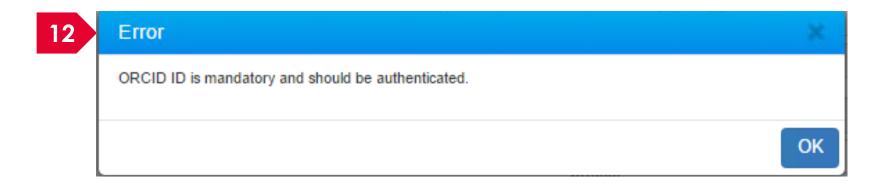
- 7 Fill up the Team members information
- Select the institution the team member belongs to
- 9 Download the CV template by clicking on here
- Attach the filled up CV template
- Click on **Save** to save the information

making IT happen



Adding a new Research team member

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

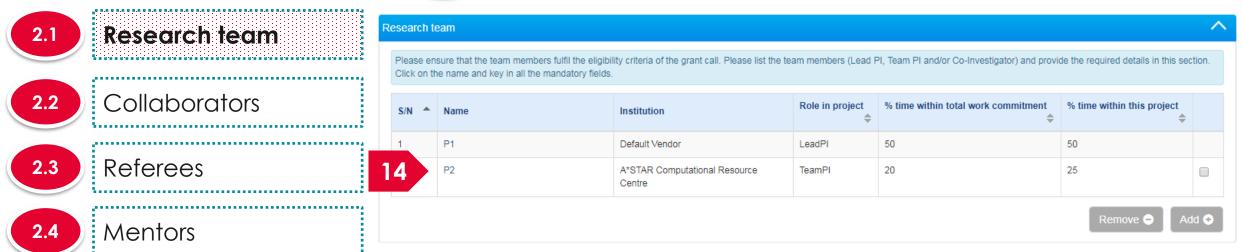


After clicking on Save button, system will prompt the above error message if the PI (Lead PI or Team PI) has not authorised his/her ORCID.



2.1.2

Adding a new Research team member



A new team member is added to research team section



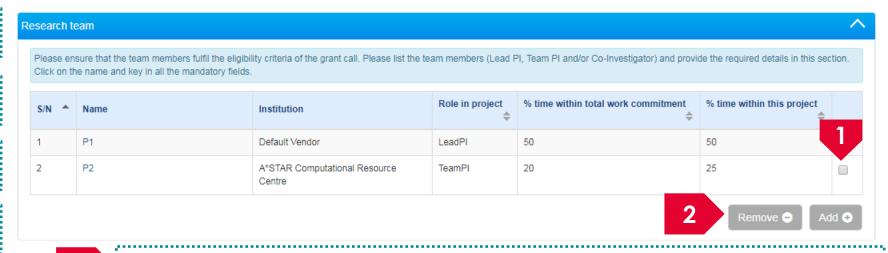
2.1.3

Removing a Research team member

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

To Note

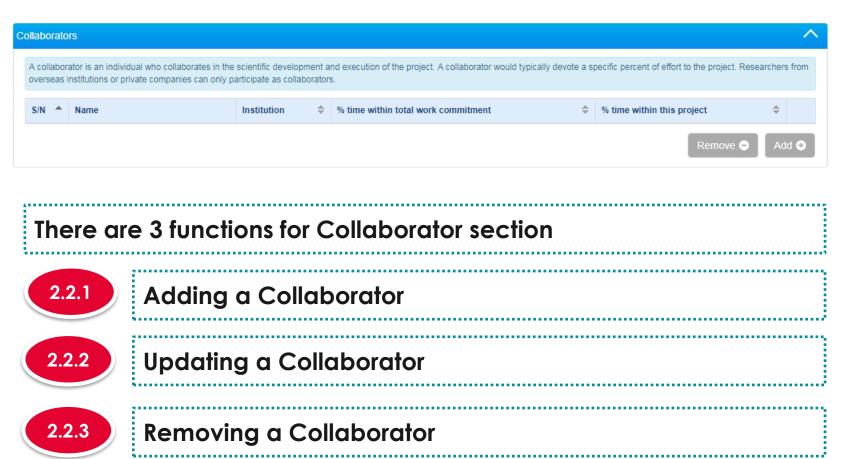
Lead PI cannot be removed from the proposal



- To remove a team member, check the checkbox
- Click on Remove



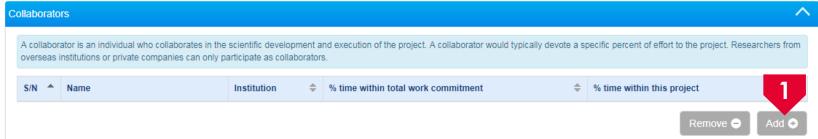












To add a new collaborator, click on **Add** button



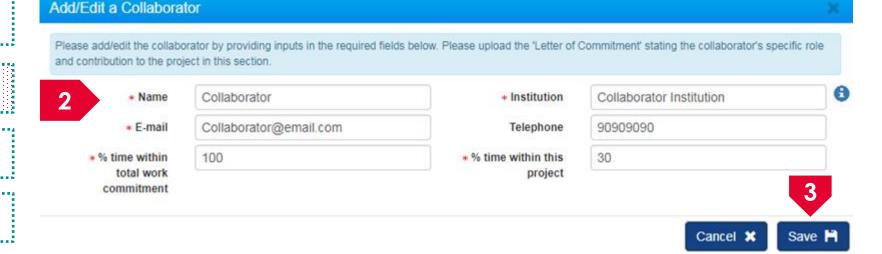


Adding a Collaborator

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors

To Note

% time within this project for Lead PI + all Team PI(s) + collaborator(s) must add up to 100%



Fill up the details

Click on **Save** button

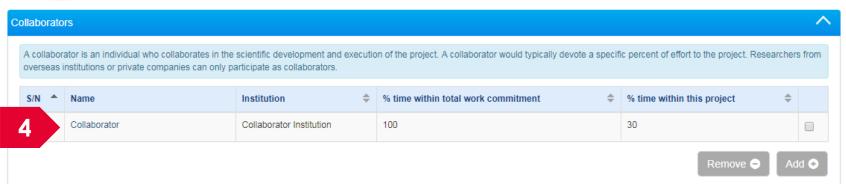




Adding a Collaborator







A new collaborator is added



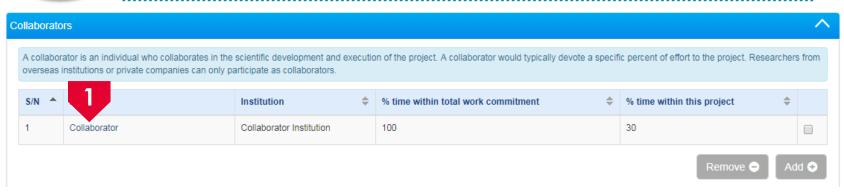
2.2.2

Updating a Collaborator



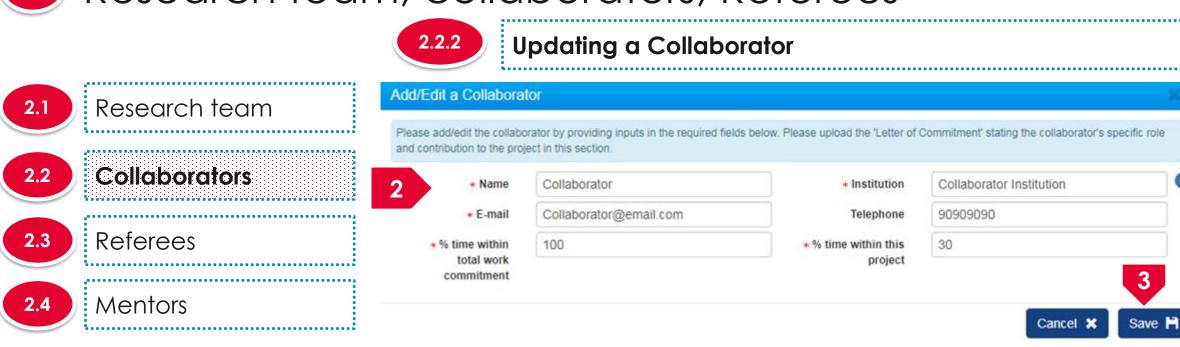


- 2.3 Referees
- 2.4 Mentors



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





To Note

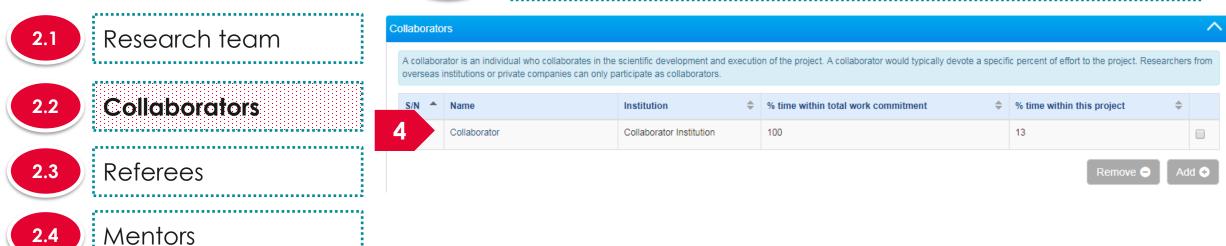
% time within this project for Lead PI + all Team PI(s) + collaborator(s) must add up to 100% Update the fields

Click on **Save** button to update the collaborator



2.2.2

Updating a Collaborator

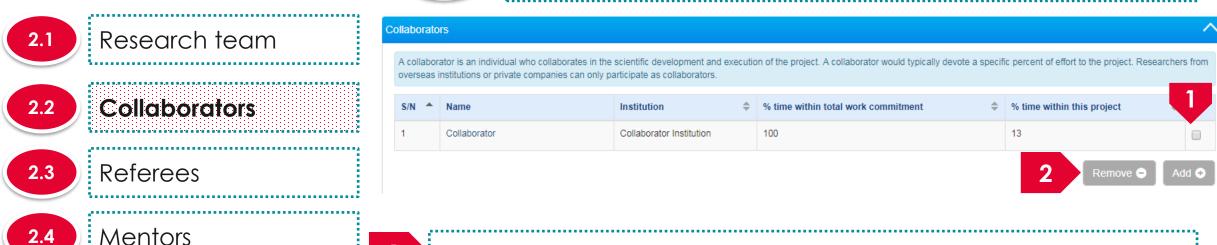






2.2.3

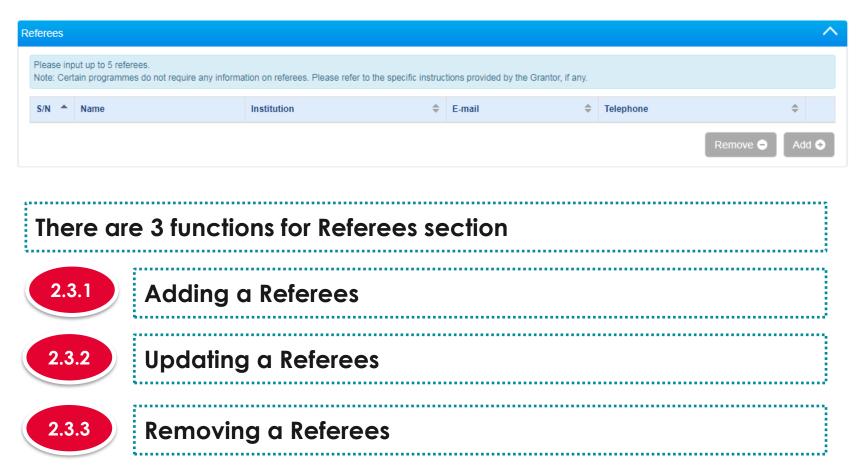
Removing a Collaborator



- To remove a collaborator, check the checkbox
- Click on **Remove** button



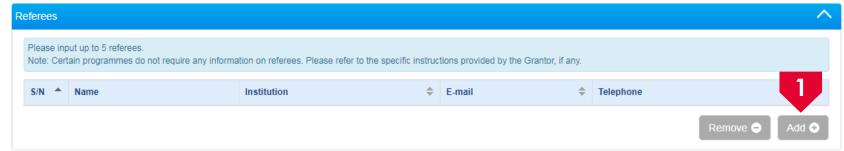






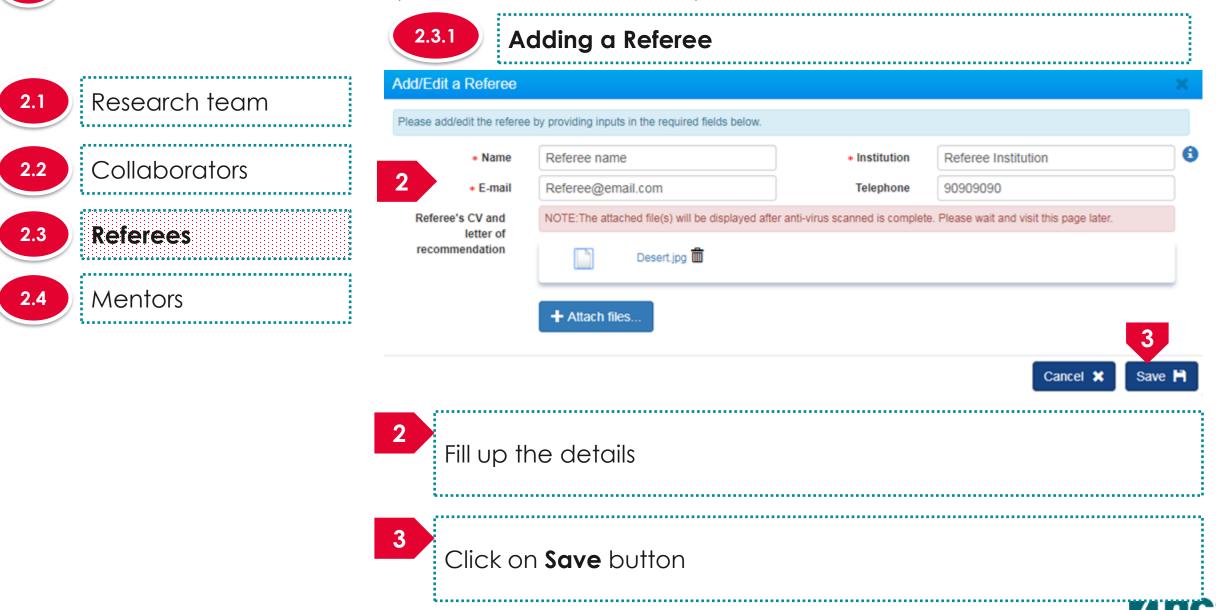


2.3.1 Adding a Referee



To add a new Referee, click on **Add** button







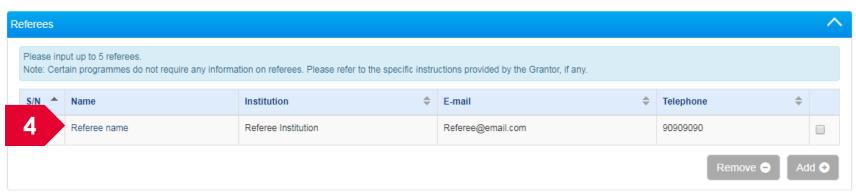
Adding a Referee



2.2 Collaborators

2.3 Referees

2.4 Mentors



A new referee is added





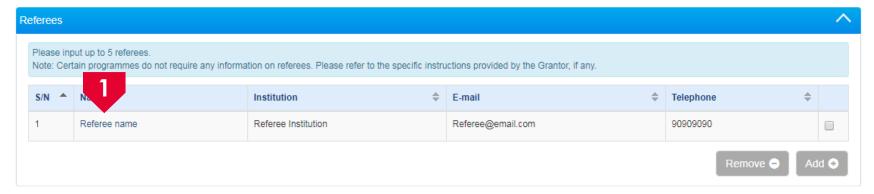
Updating a Referee

2.1 Research team

2.2 Collaborators

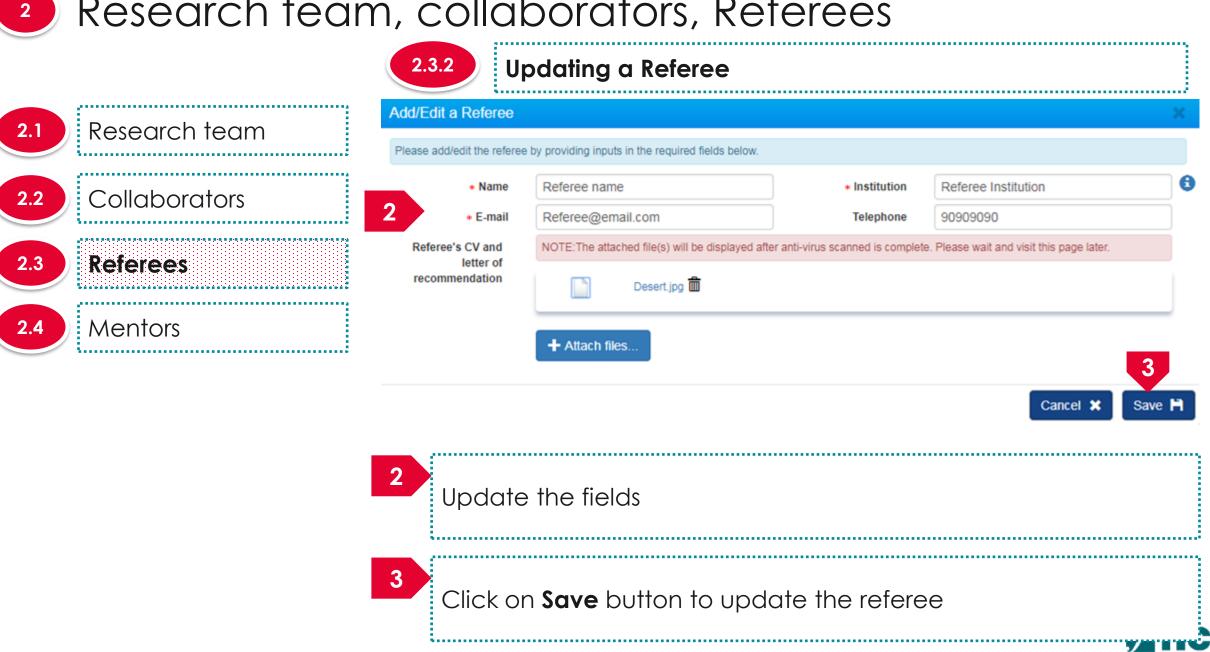
2.3 Referees

2.4 Mentors



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





2.3.2

Updating a Referee



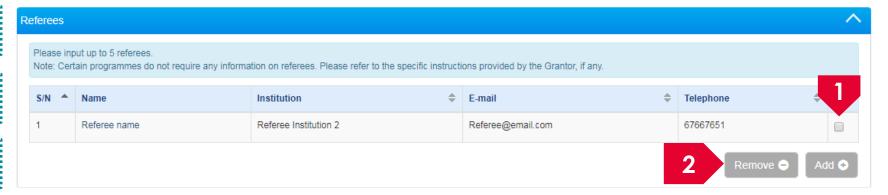




2.3.3

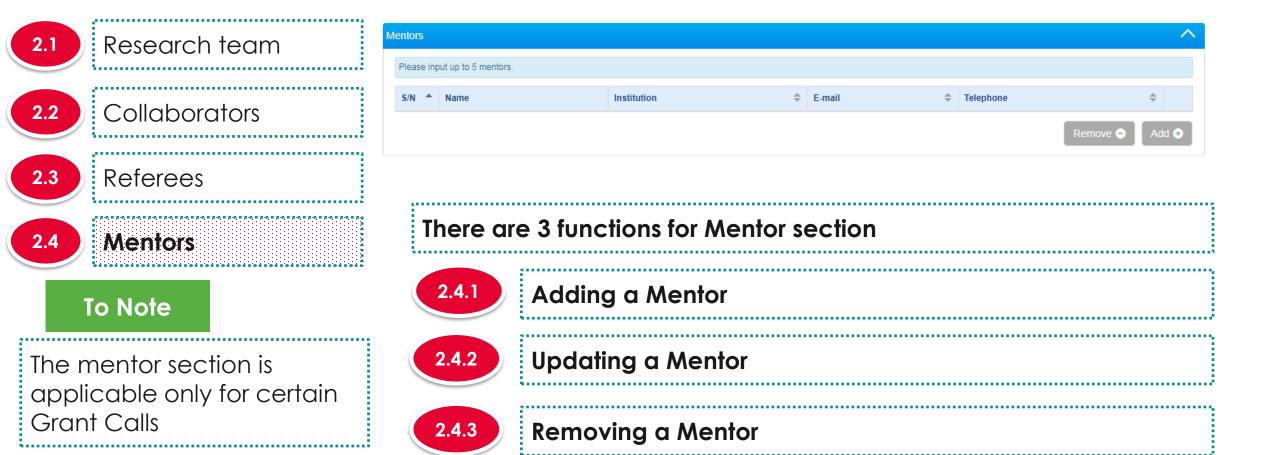
Removing a Referee

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors



- To remove a referee, check the checkbox
- Click on **Remove** button



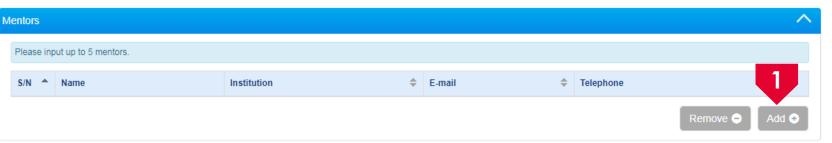






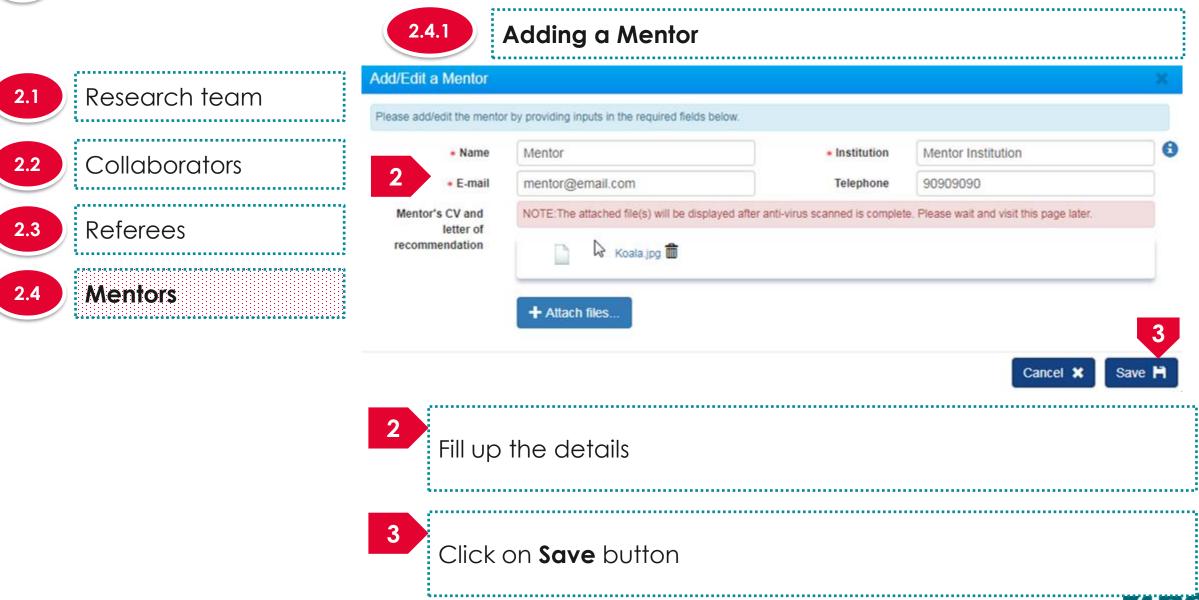
Adding a Mentor

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors



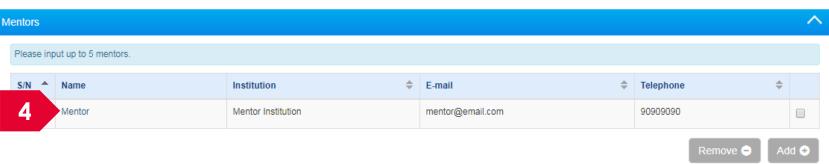
To add a new Mentor, click on **Add** button







Mentors



A new mentor is added

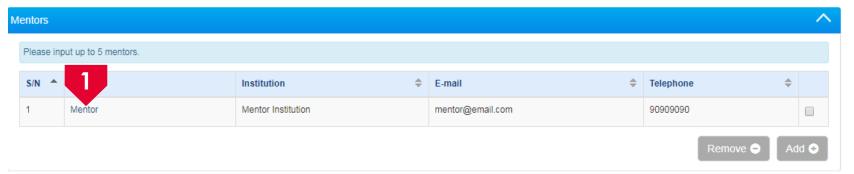


Adding a Mentor



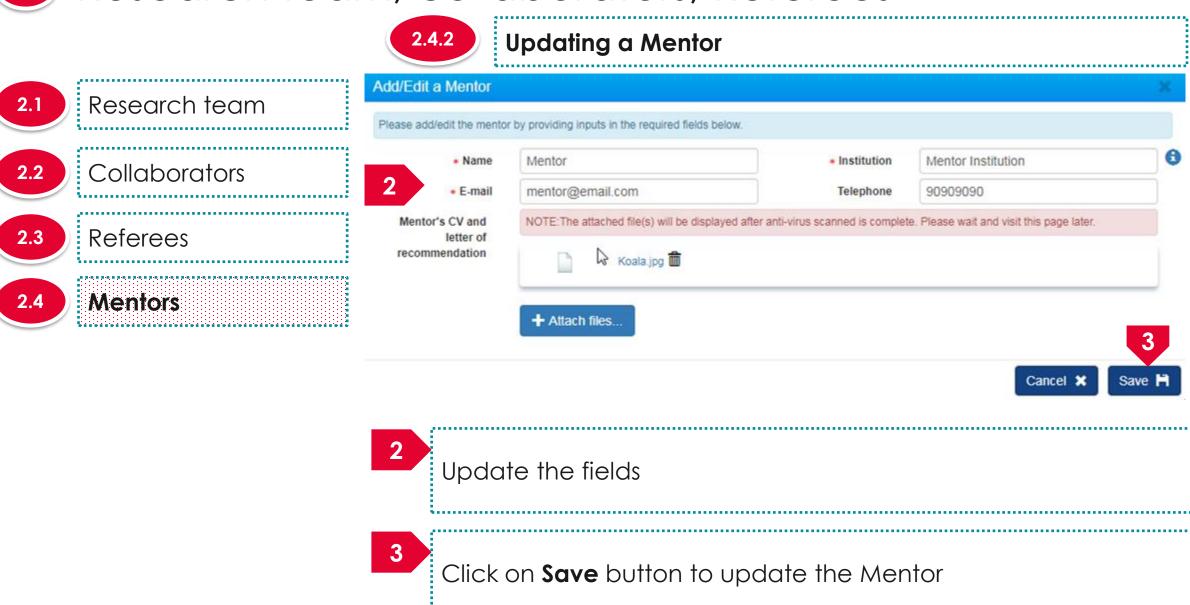
Updating a Mentor

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors



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





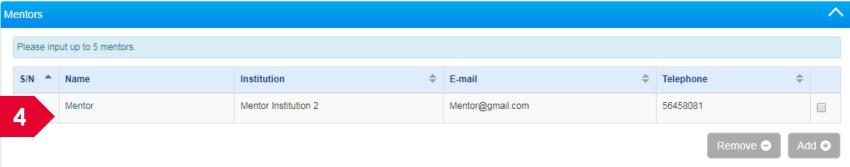


2.1 Research team

2.2 Collaborators

2.3 Referees

2.4 Mentors



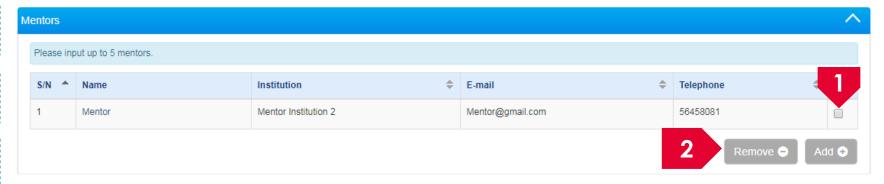
The Mentor record is updated





Removing a Mentor

- 2.1 Research team
- 2.2 Collaborators
- 2.3 Referees
- 2.4 Mentors



- To remove a mentor, check the checkbox
- Click on **Remove** button



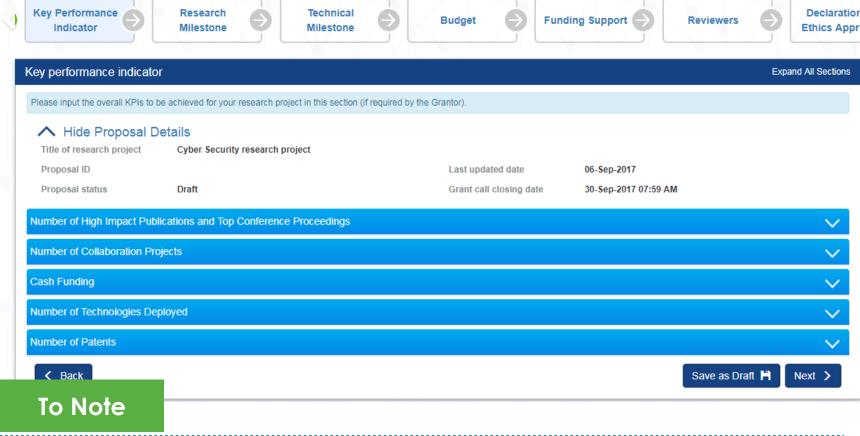
3.1	KPI # 1
	i

3.2	KPI	#	2

3.3	KPI	#	3
		••	_



The Key Performance Indicator will have few sub sections. Each sub section is a KPI. There is no input required for the KPI screen during Proposal Submission.

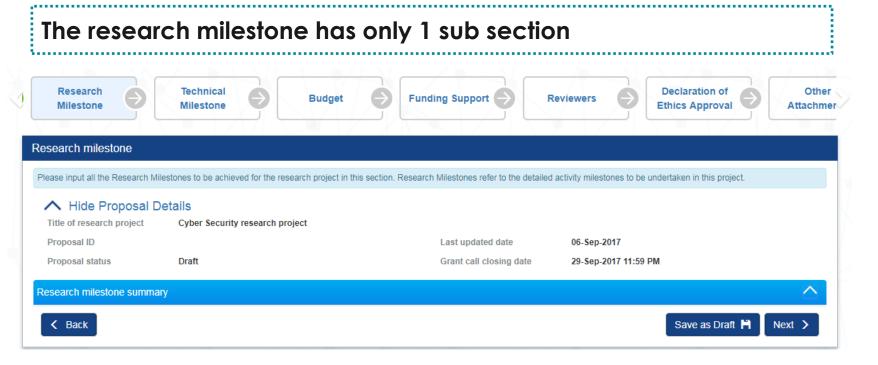


- 1. To save proposal as a draft, click on Save as Draft button
- 2. To navigate to next screens, click on **Next**, **Back** or click on the top navigation





Research milestone summary

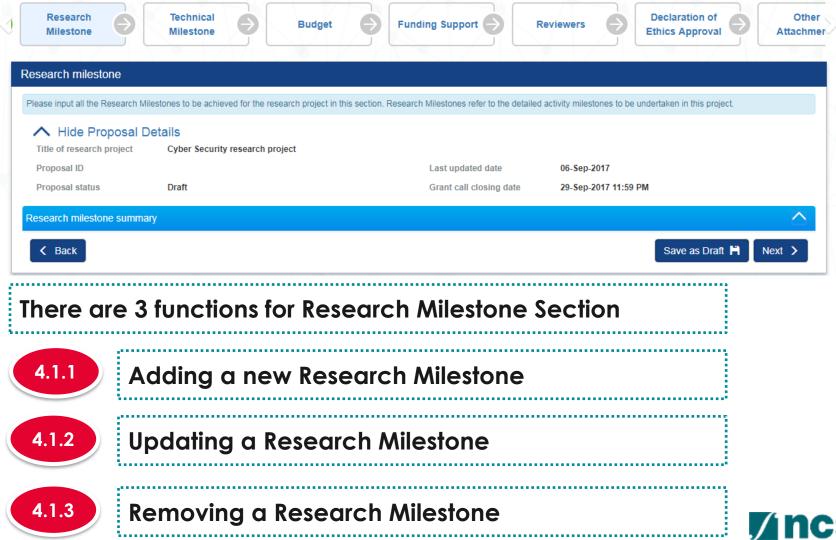


To Note

- 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



Research milestone summary



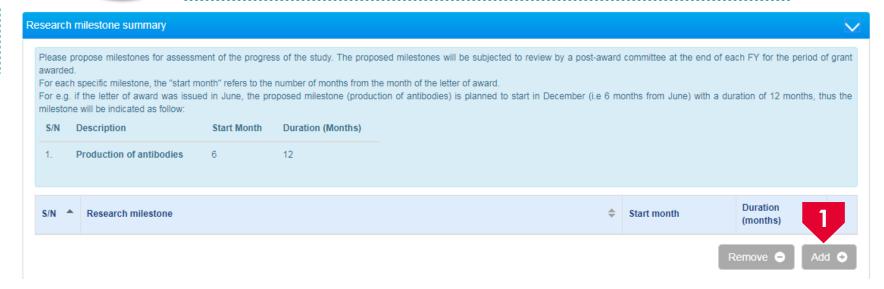




Adding a new Research Milestone

4.1

Research milestone summary



To add a new Research Milestone, click on **Add** button



Research milestone summary

To Note

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 example, if you are starting the activity on the first month of the project starting, then set the start month as 0

4.1.1

Adding a new Research Milestone

Add/Edit Research Milestone Please add/edit the Research Milestones to be achieved for your research project. Research Research Milestone milestone Duration (months) Fill up the details Click on **Save** button



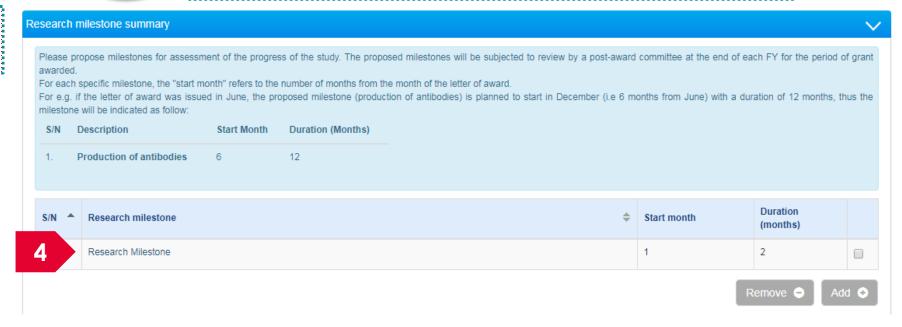






Adding a new Research Milestone





A new research milestone is added



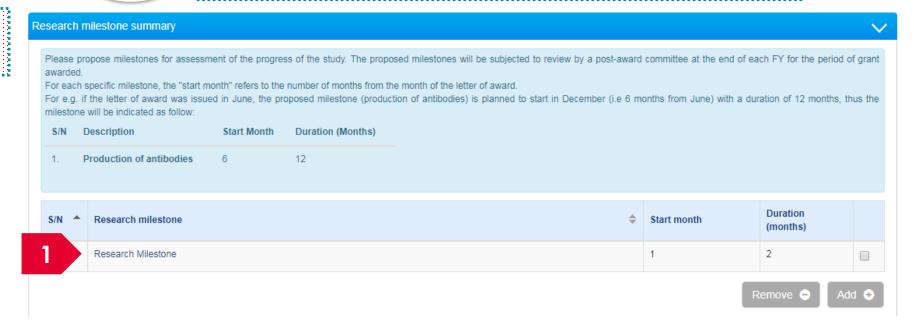


4.1.2

Updating a Research Milestone

4.1

Research milestone summary



To update a research milestone, click on the hyperlink on the research milestone field.



Research milestone summary

To Note

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 example, if you are starting the activity on the first month of the project starting, then set the start month as 0

4.1.2

Add/Edit Research Milestone

Updating a Research Milestone

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

 Research milestone

Research Milestone

* Duration (months)

Save H

Update the fields

Click on **Save** button to update the Research Milestone





Updating a Research Milestone

Research milestone summary



The research milestone is updated



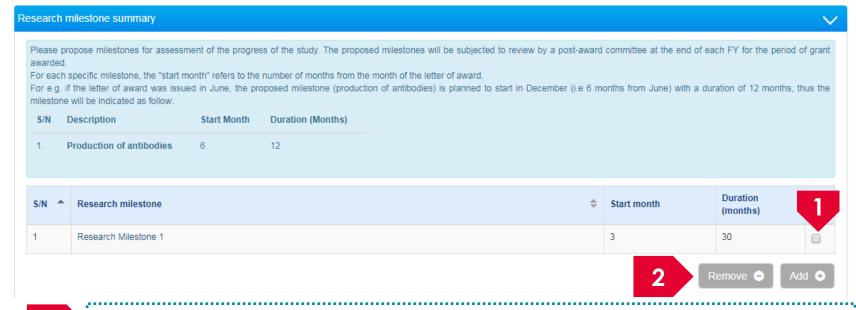


4.1.3

Removing a Research Milestone

4.1

Research milestone summary

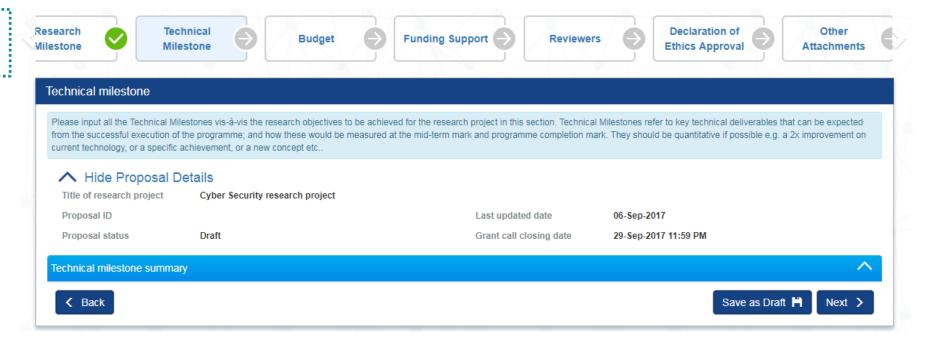


- To remove a research milestone, check the checkbox on the research milestone record.
- Click on the **remove** button



Technical milestone summary

The technical milestone has only 1 sub section

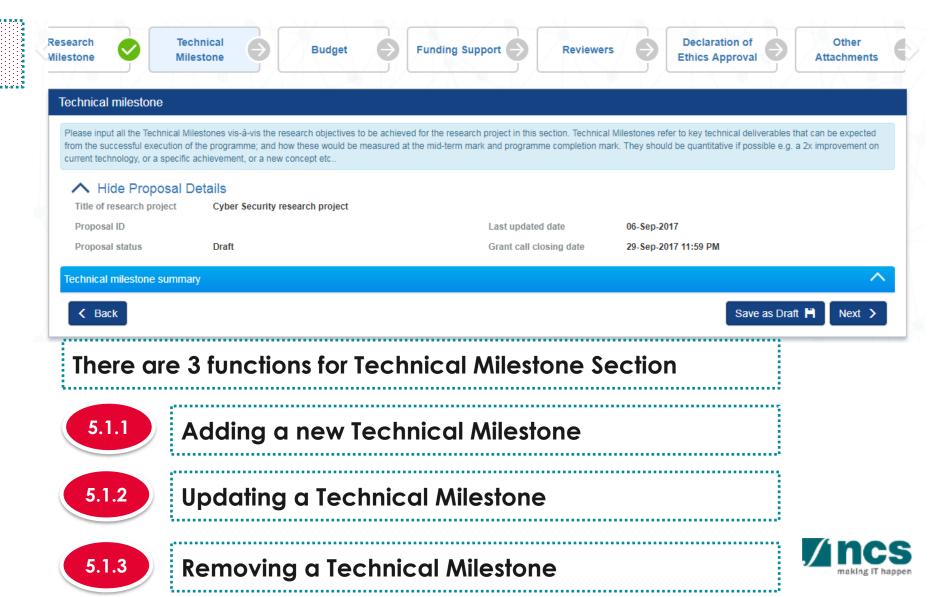


To Note

- 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



Technical milestone summary



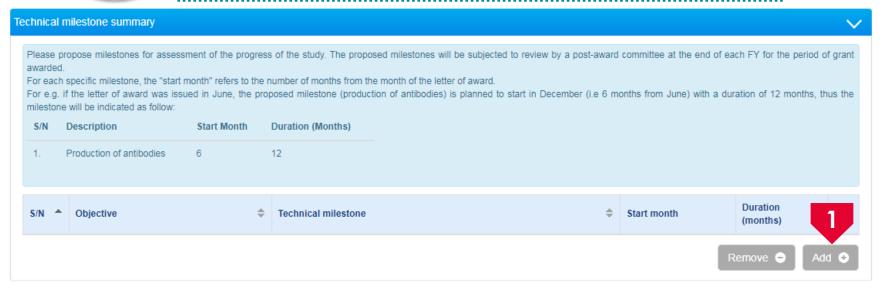




Adding a new Technical Milestone

5.1

Technical milestone summary





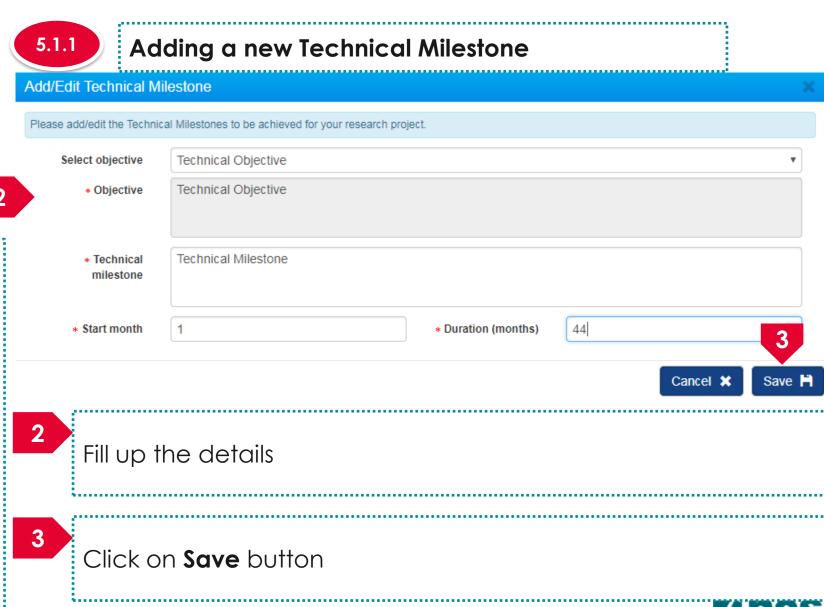
To add a new Technical Milestone, click on Add button



Technical milestone summary

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 example, if you are starting the activity on the first month of the project starting, then set the start month as 0



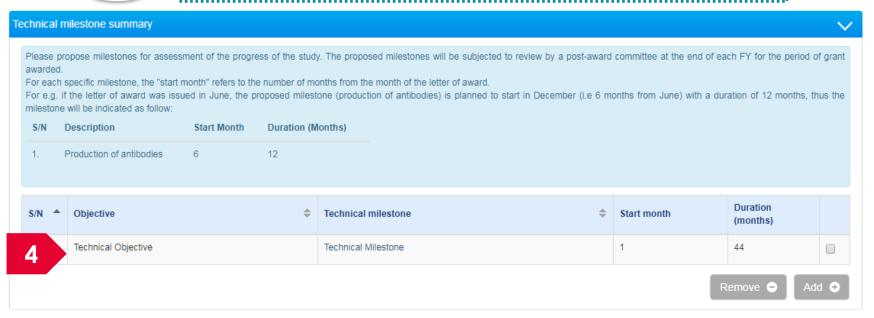


5.1.1

Adding a new Technical Milestone

5.1

Technical milestone summary



4

A new technical milestone is added



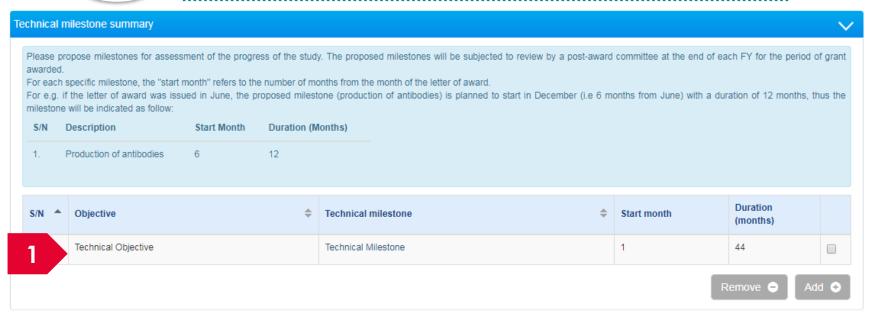


5.1.2

Updating a Technical Milestone

5.1

Technical milestone summary



To update a technical milestone, click on the hyperlink on the research milestone field.



Technical milestone summary

To Note

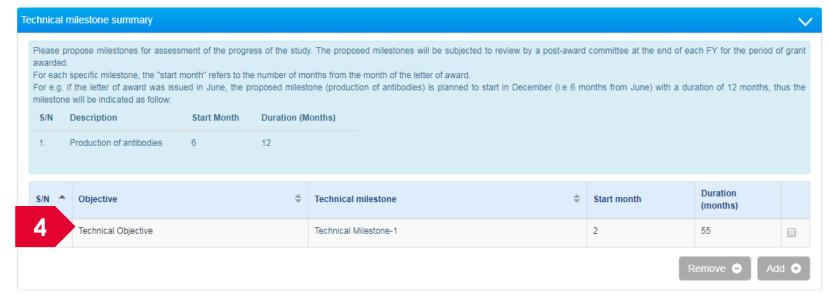
Project Duration on Research details has to be updated before updating the technical milestone page. "Start Month" refers to the number of months from the start of the project. "Duration" refers to the number of months to complete the milestone. The month 1 of project is considered as month 0. For example,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

Updating a Technical Milestone 5.1.2 Add/Edit Technical Milestone Please add/edit the Technical Milestones to be achieved for your research project. Select objective Technical Objective Technical Objective Objective * Technical Technical Milestone milestone * Start month * Duration (months) Update the fields Click on **Save** button to update the Research Milestone

Technical milestone summary



Updating a Technical Milestone



The research milestone is updated



5

Technical Milestone

Technical milestone

summary



Removing a Technical Milestone

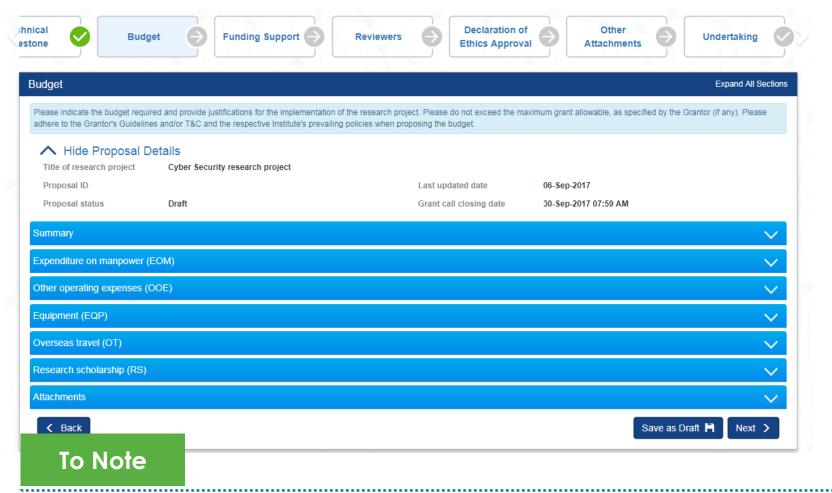


- To remove a research milestone, check the checkbox on the research milestone record.
- Click on the **remove** button



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

The budget has 8 sub sections



- 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



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

mmary								
This section shows the summaries o		_		et to the Lead PI.				
PI name		Indirect cost (IDC	Indirect cost (IDC) - overhead			Indirect cost (IDC) - IP & commercialisation		
P1		20.00%	20.00%			10.00%		
P2		20.00%	20.00%			10.00%		
This section shows the summaries of the budget in broad categories, indirect costs and/or budget for sub-projects (if any). Note: Creation of budget for sub-projects are not applicable to grant schemes that delegates the management of the budget to the Lead PI. Budget category P2 P1 Total (\$\$)							Total (S\$)	
Expenditure on Manpower (EOM)	0.00	0.00	0.00	0.00		0.00	0.00	
Other Operating Expenses (OOE)	0.00	0.00	0.00	0.00		0.00	0.00	
Equipment (EQP)	0.00	0.00	0.00	0.00		0.00	0.00	
Overseas Travel (OT)	0.00	0.00	0.00	0.00		0.00	0.00	
Research Scholarship (RS)	0.00	0.00	0.00	0.00		0.00	0.00	
Indirect Cost (IDC) - Overhead	0.00	0.00	0.00	0.00		0.00	0.00	
Indirect Cost (IDC) - IP & Commercialisation	0.00	0.00	0.00	0.00		0.00	0.00	
Total	0.00	0.00	0.00	0.00		0.00	0.00	

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



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



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)



- Summary
- **Expenditure** on manpower (EOM)
- Other operating expenses (OOE)
- Equipment(EQP)
- Overseas Travel (OT)
- Research Scholarships (RS)
- Supplemental Human capital (SHC)

6.8 **Attachments** 6.2.1

Adding new Expenditure on manpower (EOM)

To add EOM, click on the Add button.

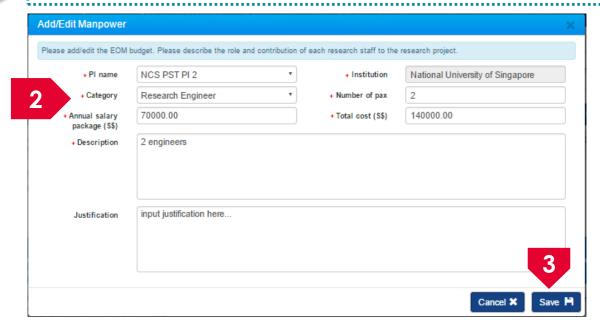




- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)
- 6.8 Attachments

6.2.1

Adding new Expenditure on manpower (EOM)



- In a pop up detail form, input all mandatory information and justification
- Click on the **Save** button

To Note

Key in the total cost required for the item for the entire project duration



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

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6.8 Attachments

6.2.2

Updating Expenditure on manpower (EOM)



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

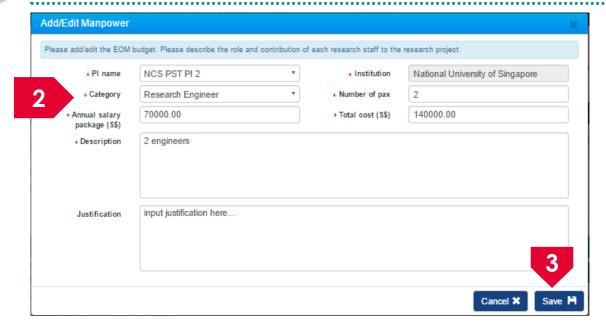


- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

6.2.2

Updating Expenditure on manpower (EOM)



- Update the details
- Click on the **Save** button



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

6.2.3

Removing Expenditure on manpower (EOM)



- To remove a record, check the checkbox next to the record.
- Click on the **remove** button



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



There are 4 functions for Other operating expenses section

- 6.3.1 Adding new Other operating expenses (OOE)
- 6.3.2 Updating Other operating expenses (OOE)
 - Removing Other operating expenses (OOE)



6.3.3

- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



Adding new Other operating expenses (OOE)



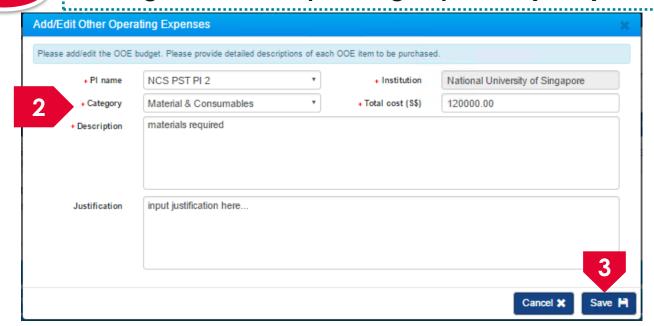
To add OOE, click on the Add button



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

6.3.1 Adding

Adding new Other operating expenses (OOE)



- In a pop up detail form, input all mandatory information and justification
- Click on the **Save** button

To Note

Key in the total cost required for the item for the entire project duration



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

6.3.2

Updating Other operating expenses (OOE)



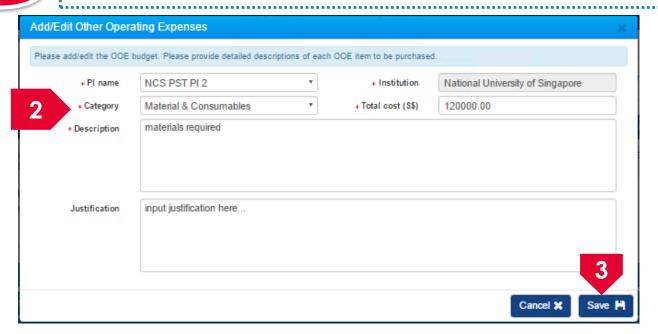
To update a record, click on the **S/N** hyperlink



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

6.3.2

Updating Other operating expenses (OOE)



- Update the details
- Click on the **Save** button



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



Removing Other operating expenses (OOE)

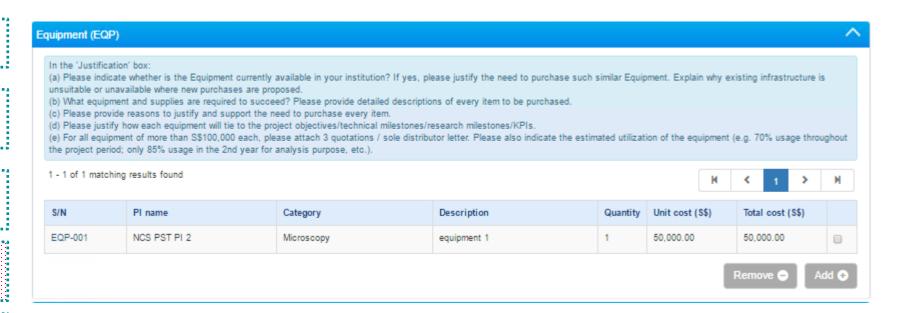


- To remove a record, check the checkbox next to the record.
- Click on the **remove** button



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

6.8 Attachments



There are 4 functions for Equipment section

- 6.4.1 Adding new Equipment (EQP)
- 6.4.2 Updating Equipment (EQP)
- Removing Equipment (EQP)

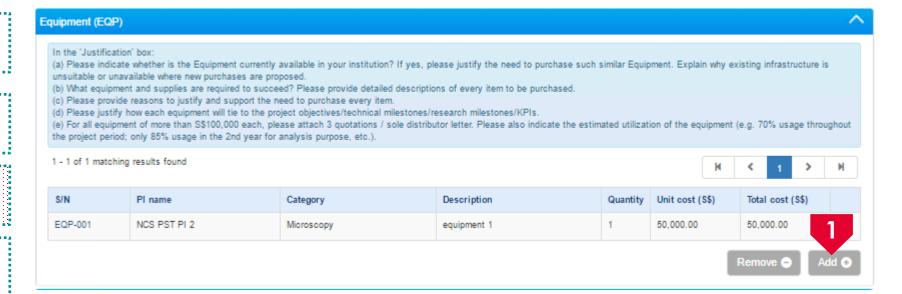


- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



Adding new Equipment (EQP)



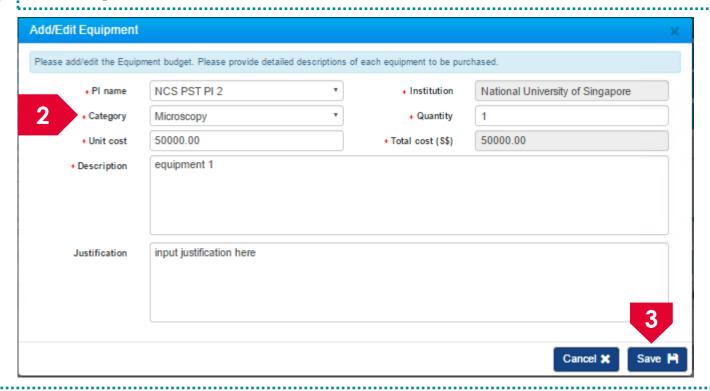
To add EQP, click on the **Add** button



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

6.4.1

Adding new Equipment (EQP)



- In a pop up detail form, input all mandatory information and justification
- Click on the **Save** button



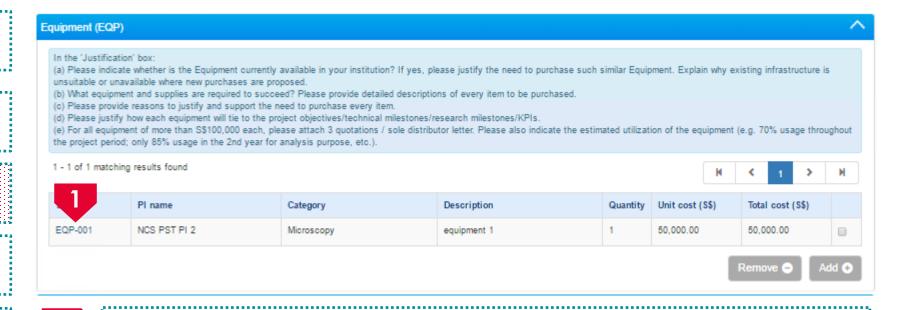
- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

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6.8 Attachments



Updating Equipment (EQP)



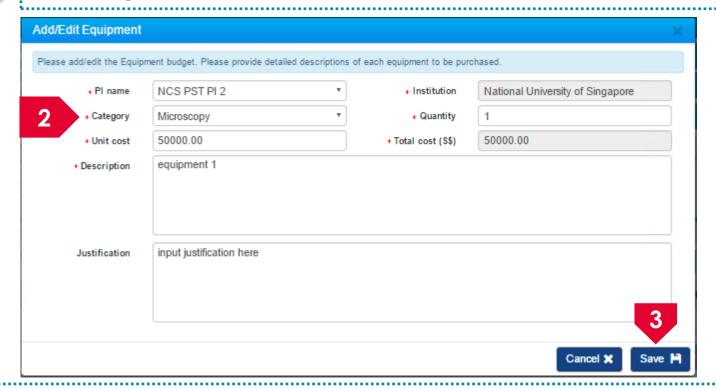
To update a record, click on the **S/N** hyperlink



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

6.4.3

Updating Equipment (EQP)



- 2 Update the details
- 3 Click on the **Save** button

To Note

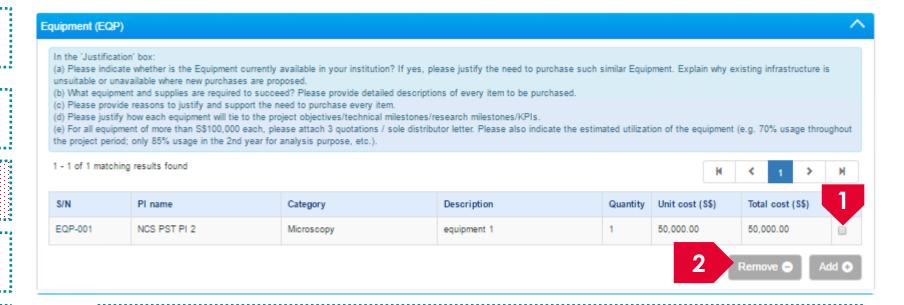
Key in the total cost required for the item for the entire project duration



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

6.4.3

Removing Equipment (EQP)



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

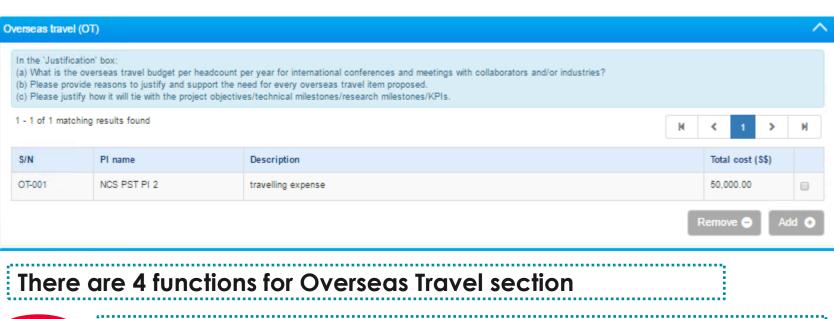
Click on the **remove** button



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

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6.8 Attachments



- 6.5.1 Adding new Overseas Travel (OT)
- 6.5.2 Updating Overseas Travel (OT)
 - 6.5.3 Removing Overseas Travel (OT)



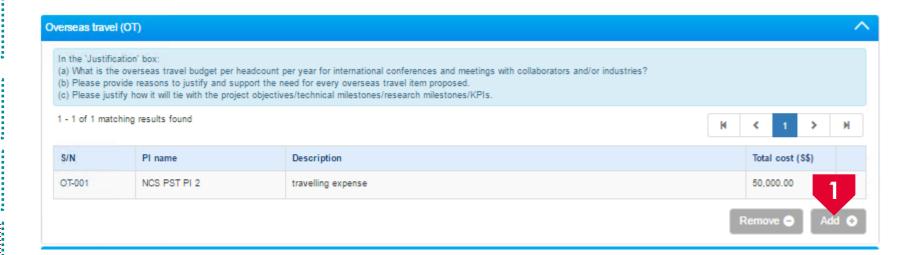
- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

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6.8 Attachments



Adding new Overseas Travel (OT)

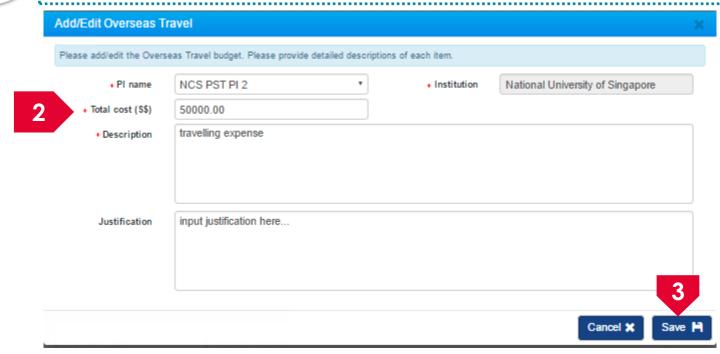


To add OT, click on the **Add** button



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

6.5.1 Adding new Overseas Travel (OT)



- In a pop up detail form, input all mandatory information and justification
- Click on the **Save** button

To Note

Key in the total cost required for the item for the entire project duration



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



Updating Overseas Travel (OT)



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

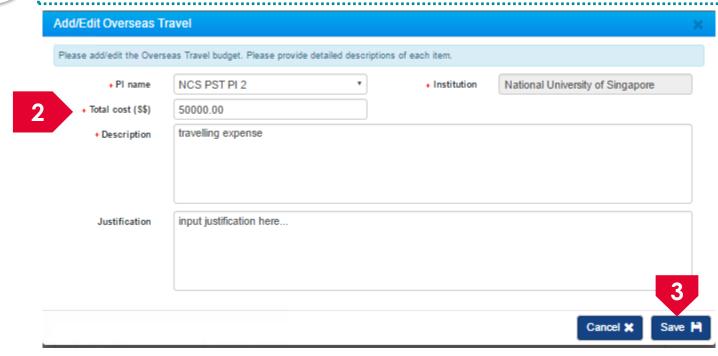


- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

\$-----

6.8 Attachments

6.5.2 Updating Overseas Travel (OT)



- Update the details
- Click on the **Save** button

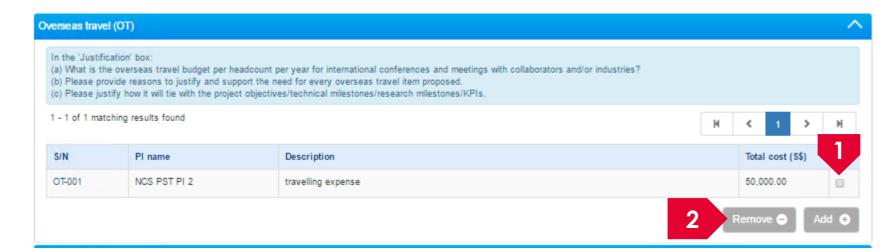


- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

6.5.3

Removing Overseas Travel (OT)

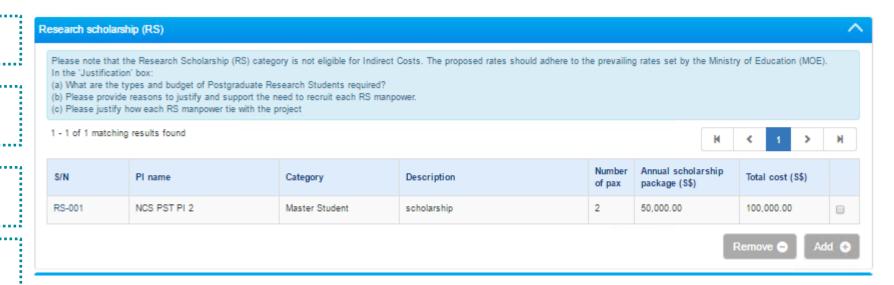


- To remove a record, check the checkbox next to the record.
- Click on the **remove** button



- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



There are 4 functions for Research Scholarship section

- 6.6.1 Adding new Research Scholarship (RS)
- 6.6.2 Updating Research Scholarship (RS)
 - 6.6.3 Removing Research Scholarship (RS)

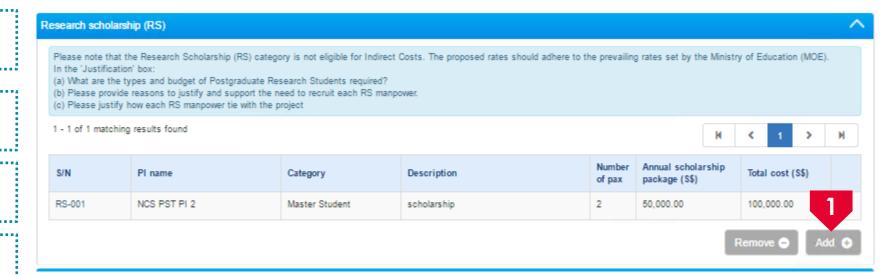


- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments



Adding new Research Scholarship (RS)



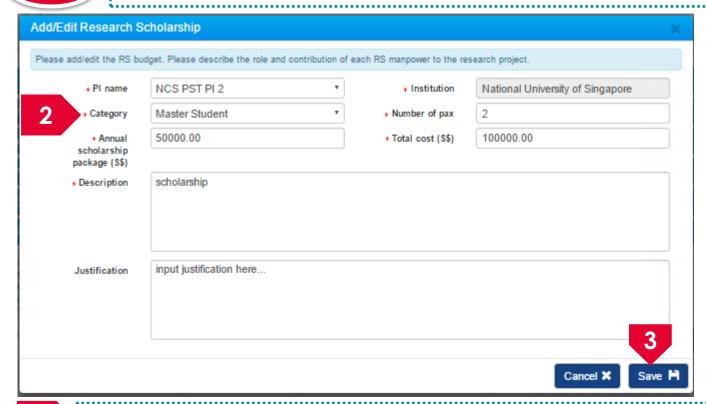
To add RS, click on the **Add** button



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

6.6.1

Adding new Research Scholarship (RS)



- In a pop up detail form, input all mandatory information and justification
- Click on the **Save** button

To Note

Key in the total cost required for the item for the entire project duration



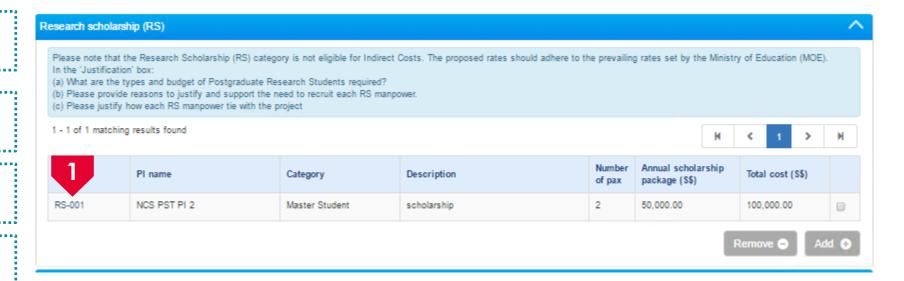
6.1 Summary

6.6.2 Upo

Updating Research Scholarship (RS)

- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- 6.5 Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

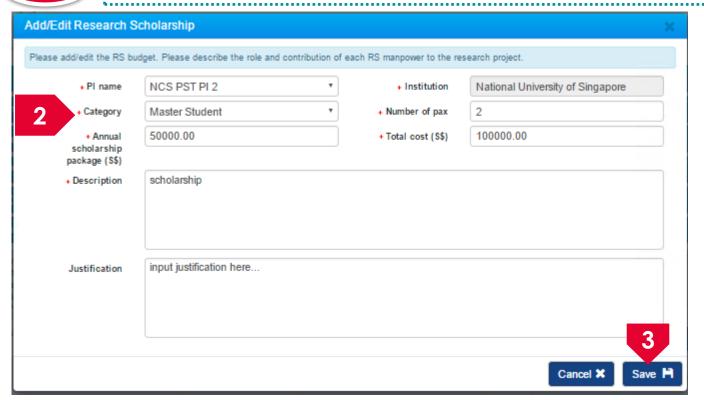


To update a record, click on the **\$/N** hyperlink



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

6.6.3 Updating Research Scholarship (RS)



Update the details

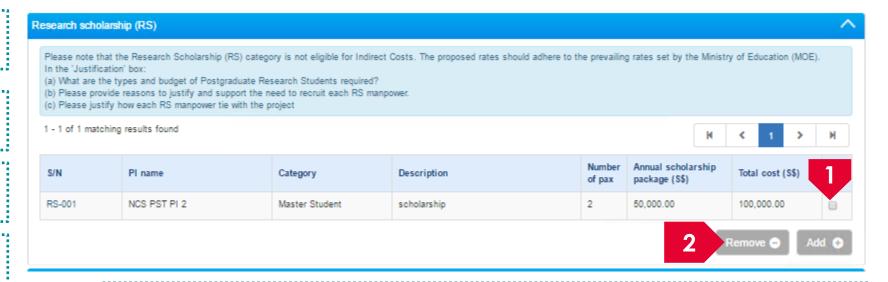
Click on the **Save** button



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



Removing Research Scholarship (RS)



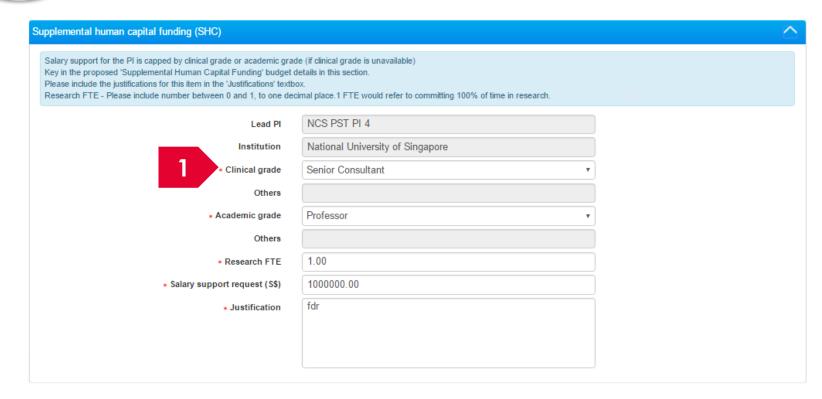
- To remove a record, check the checkbox next to the record.
- Click on the **remove** button



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



Adding Supplemental human capital funding (SHC)



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

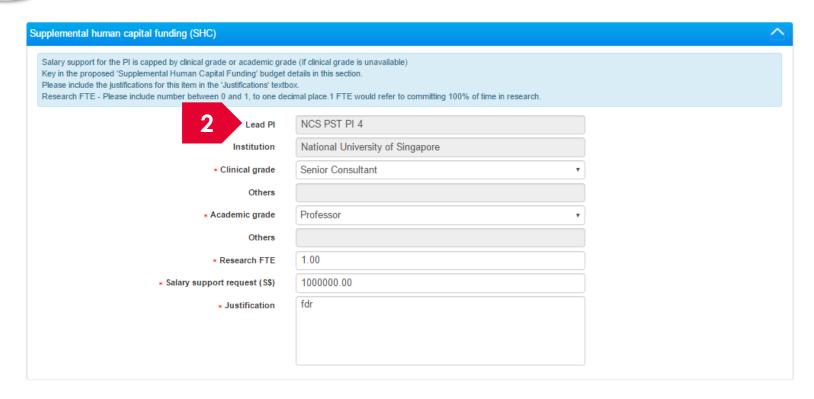
The supplemental human capital section is applicable only for certain Grant Calls

- 6.1 Summary
- Expenditure on manpower (EOM)
- Other operating expenses (OOE)
- 6.4 Equipment(EQP)
- Overseas Travel (OT)
- Research
 Scholarships (RS)
- Supplemental
 Human capital (SHC)

6.8 Attachments

6.7.1

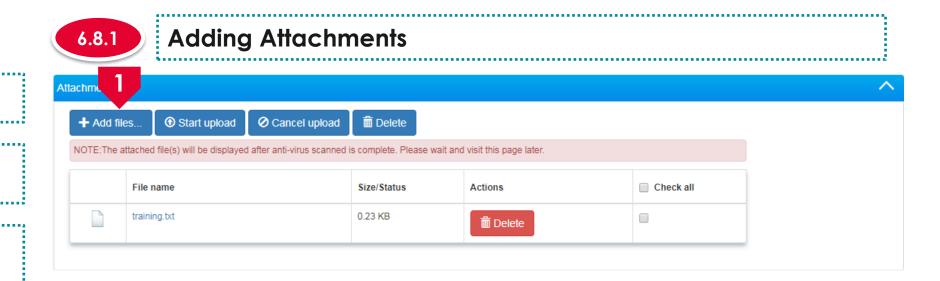
Adding Supplemental human capital funding (SHC)



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



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

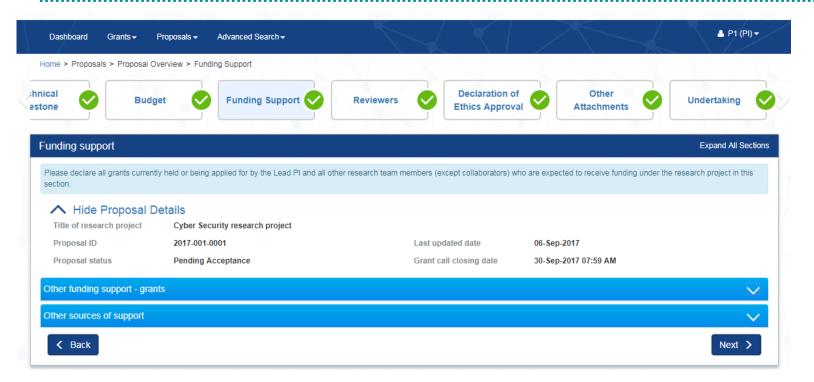


Click on **Add** files to upload attachments supporting the requested budget



- 7.1 Other funding support grants
- Other sources of support

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



- Other funding support grants
 - Other sources of support



There are 3 functions for Other Funding Support-grants section

- 7.1.1 Adding a new Other Funding Support-grants
- 7.1.2 Updating a Other Funding Support-grants
- 7.1.3 Removing a Other Funding Support-grants



Other funding support - grants

Other sources of support

7.1.1 Adding a new Other Funding Support-grants



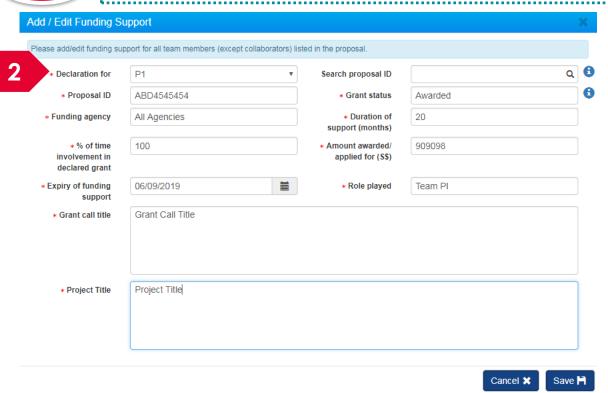
To add Other Funding Support-grants, click on the **Add** button



Other funding support - grants

Other sources of support

7.1.1 Adding a new Other Funding Support-grants



Choose the team member who has received other funding support and search for the proposal. If the proposal ID is not found, key in the proposal id and other information

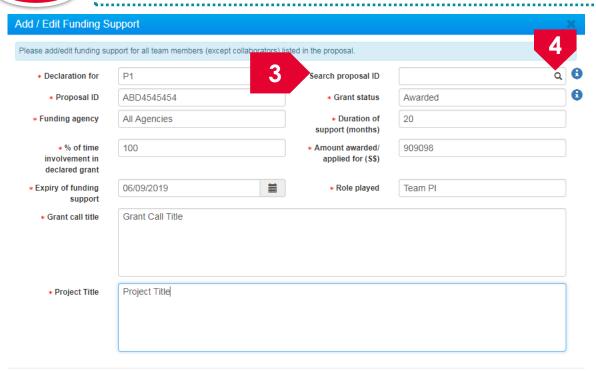


Other funding support - grants

Other sources of support

7.1.1 Adding

Adding a new Other Funding Support-grants



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

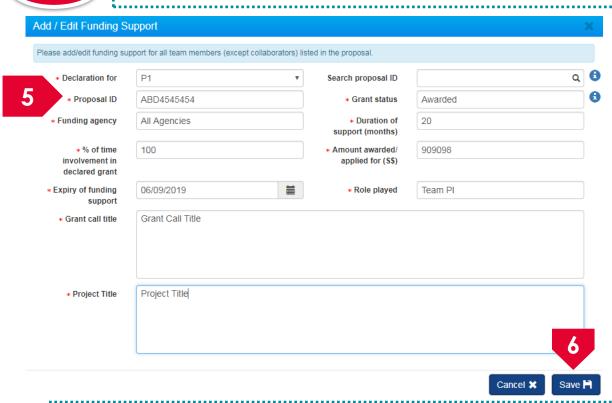
Click on **magnifying glass** icon



Other funding support - grants

7.2 Other sources of support

7.1.1 Adding a new Other Funding Support-grants



If the system returns a search result, the proposal ID will be displayed in the proposal ID field. If the system does not return, key in the proposal ID into the proposal ID field

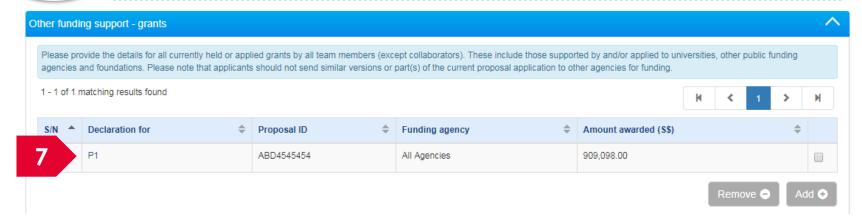
6 Click on **Save** button



Other funding support - grants

Other sources of support

7.1.1 Adding a new Other Funding Support-grants



A new record is added



Other funding support - grants

Other sources of support

7.1.2 Updating Other Funding Support-grants



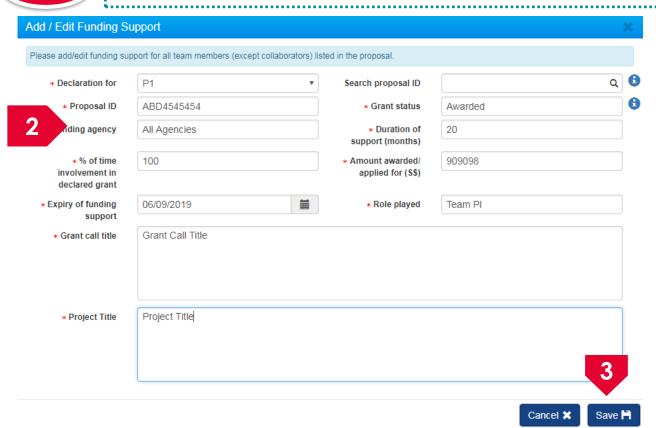
To update a Other Funding Support-grants record, click on the PI name



Other funding support - grants

Other sources of support

7.1.2 Updating Other Funding Support-grants



Repeat steps 3 to 6 mentioned in 7.1.1 Adding Other funding support – grants slides to update the information

Click on **Save** button



Other funding support - grants

Other sources of support

7.1.2

Updating Other Funding Support-grants



The record is updated



Other funding support - grants

Other sources of support

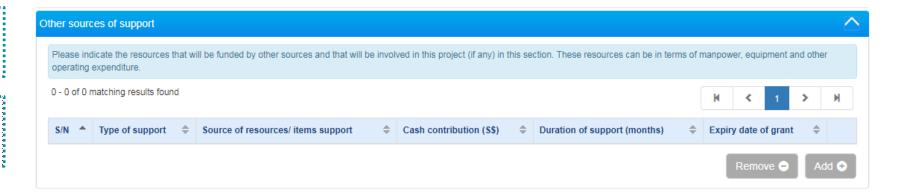
7.1.3 Removing Other Funding Support-grants



- To remove a record, check the box next to the record to be removed
- Click on **Remove** button



- Other funding support grants
- Other sources of support



There are 3 functions for Other sources of support section

- 7.2.1 Adding a new Other sources of support
- Updating a Other sources of support
- 7.2.3 Removing a Other sources of support



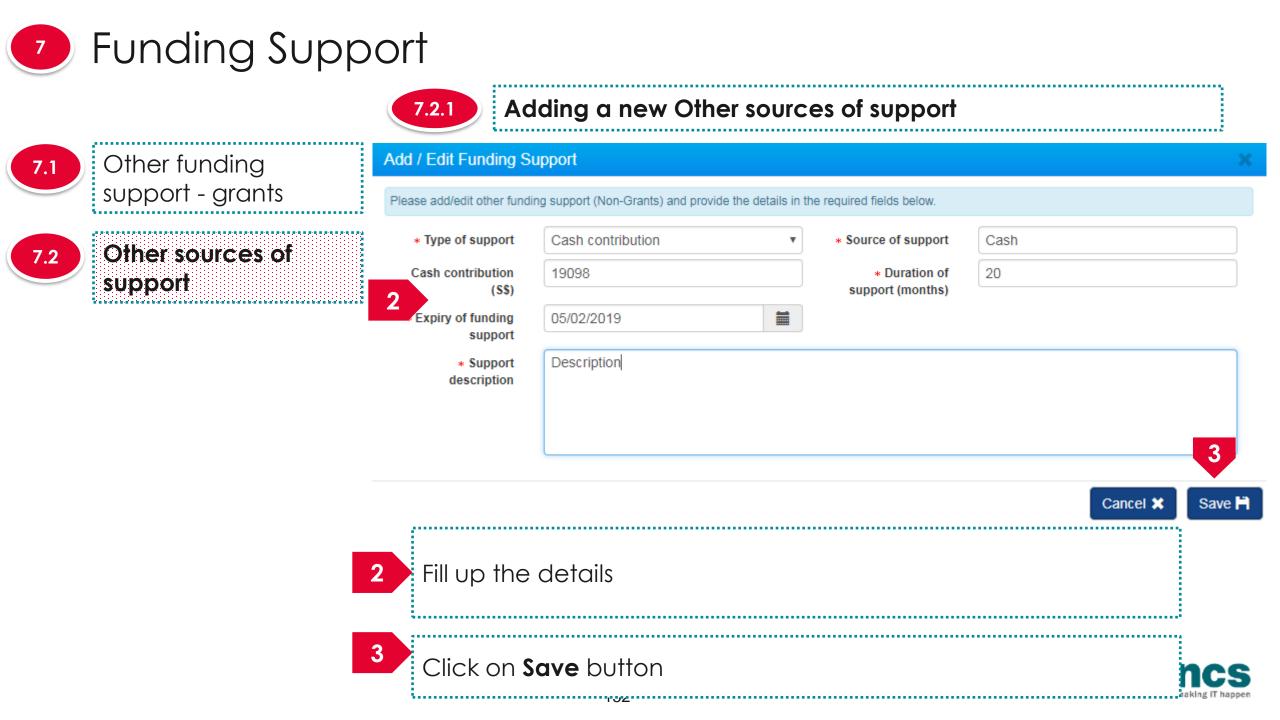
- Other funding support grants
- Other sources of support

7.2.1 Adding a new Other sources of support



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





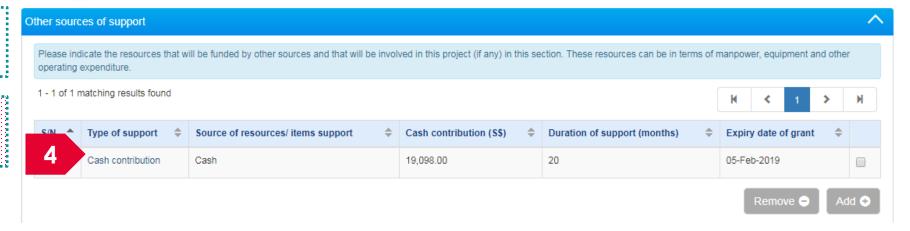
7.2.1

Adding a new Other sources of support

7.1 Other funding support - grants

7.2

Other sources of support



A new record is added



7.1 Other funding support - grants

Other sources of support

7.2.2 Updating Other sources of support



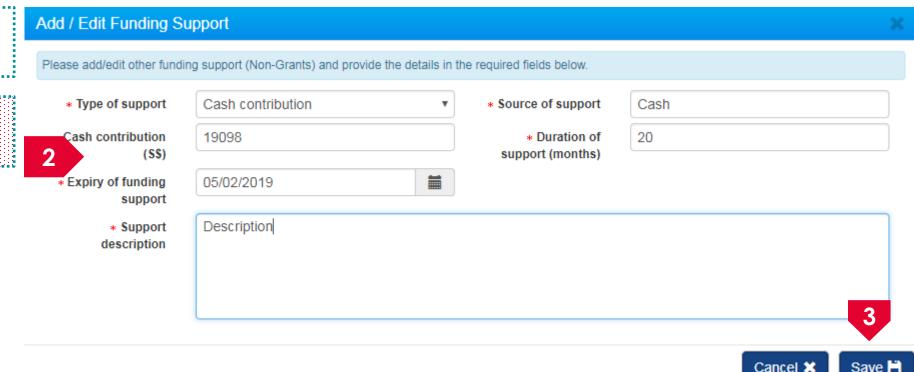
To update a Other sources of support record, click on the type of support



Other funding support - grants

Other sources of support





Update the information

Click on **Save** button

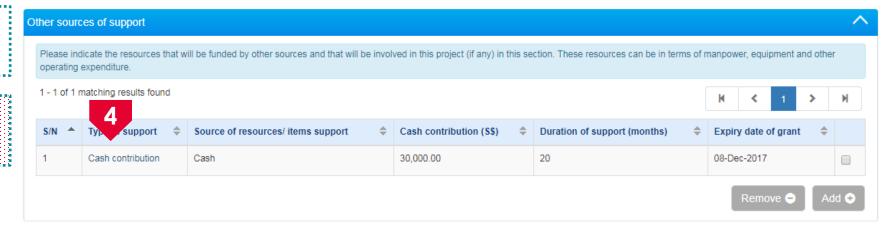
7.2.2

Updating Other sources of support

7.1 Other funding support - grants

7.2

Other sources of support



The record is updated



7.2.3

Removing Other sources of support

- 7.1 Other funding support grants
- Other sources of support



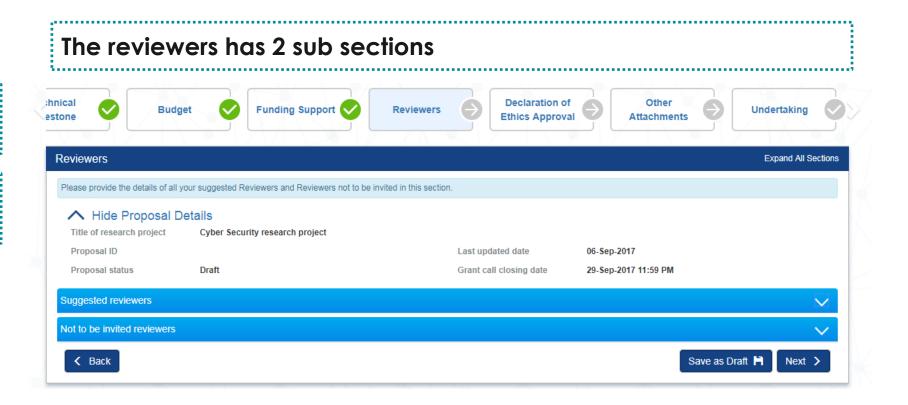
- To remove a record, check the box next to the record to be removed
- Click on **Remove** button



Suggested reviewers

8.2

Not to be invited reviewers



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



Reviewers

8.1 Suggested reviewers

Not to be invited reviewers



There are 3 functions for suggested reviewers section 8.1.1 Adding a new suggested reviewers Updating a suggested reviewers Removing a suggested reviewers





8.1 Suggested reviewers

Manager and a single and a single area area and a single and a single and a single area area and a single and a

Not to be invited reviewers

8.1.1 Adding a new suggested reviewers



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



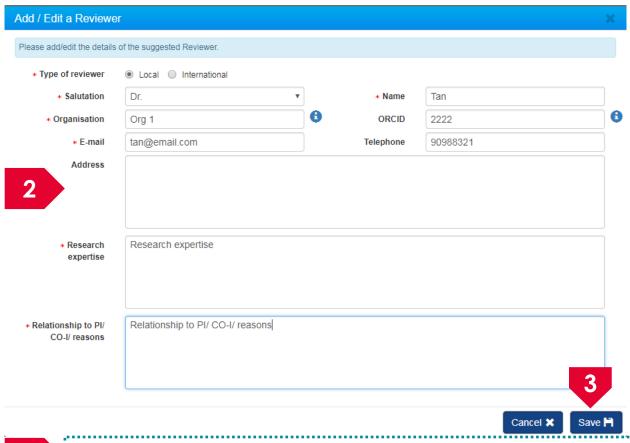
Reviewers

8.1 Suggested reviewers

. No altre a line a late a

Not to be invited reviewers

8.1.1 Adding a new suggested reviewers



Fill in the details

Click on the **Save** button



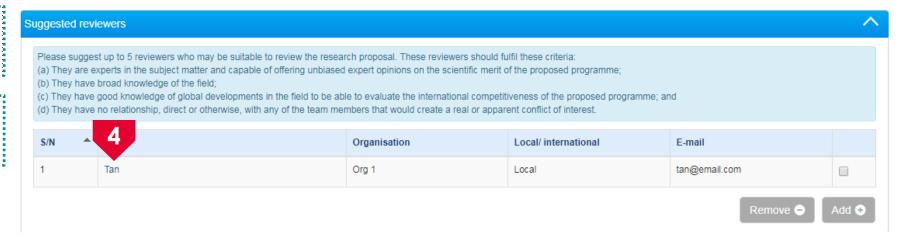


8.1.1

Adding a new suggested reviewers

8.1 Suggested reviewers

Not to be invited reviewers



4 A new suggested reviewer is added



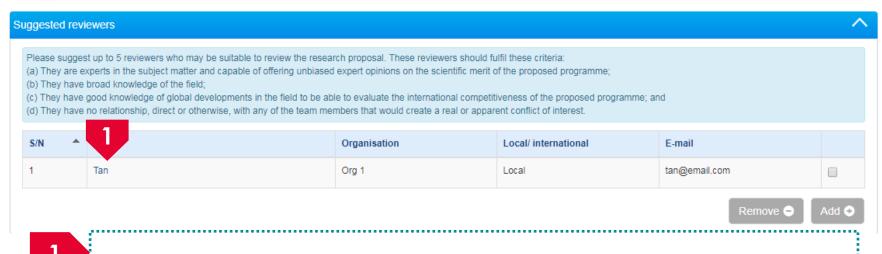


8.1 Suggested reviewers

. Máis bráis bráis

Not to be invited reviewers

Updating suggested reviewers



To update a suggested reviewer, click on the **name**



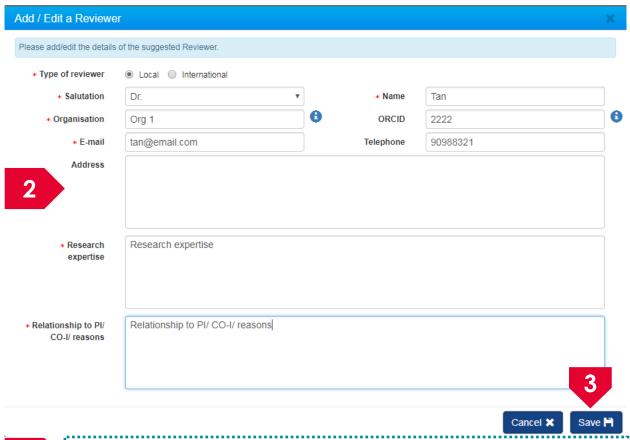
Reviewers

8.1 Suggested reviewers

. No altre a line a late a

Not to be invited reviewers

8.1.2 Updating suggested reviewers



2 Update the details

Click on the **Save** button





8.1.2

Updating suggested reviewers

8.1 Suggested reviewers

Not to be invited reviewers



The suggested reviewer is updated





8.1.3

. Mai brida b

Removing a suggested reviewers

8.1 Suggested reviewers

Not to be invited reviewers



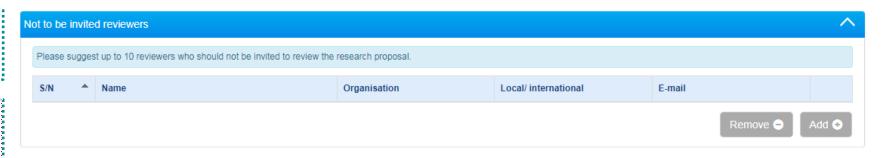
- To remove a record, check the box next to the record to be removed
- Click on **Remove** button





8.1 Suggested reviewers

Not to be invited reviewers



There are 3 functions for not to be invited reviewers section

- 8.2.1 Adding a new not to be invited reviewers
- Updating a not to be invited reviewers
- 8.2.3 Removing a not to be invited reviewers





8.1 Suggested reviewers

Not to be invited reviewers

8.2.1 Adding a new not to be invited reviewers



To add a new not to be invited reviewer, click on the **Add** button

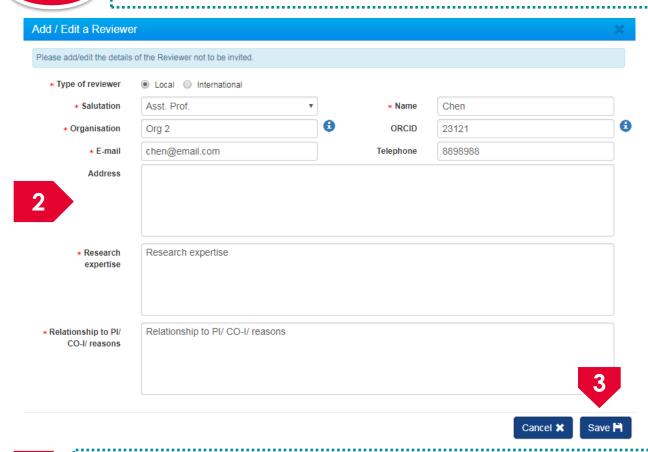


Reviewers

8.1 Suggested reviewers

Not to be invited reviewers

8.2.1 Adding a new not to be invited reviewers



Fill in the details

Click on the **Save** button



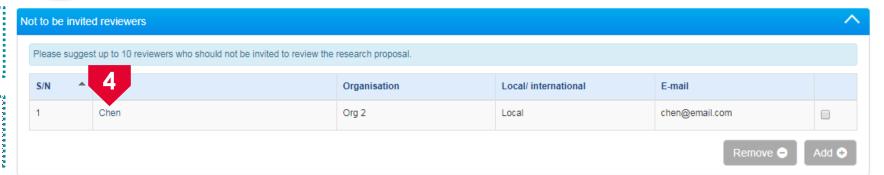


8.2.1

Adding a new not to be invited reviewers

Suggested reviewers

Not to be invited reviewers



A new not to be invited reviewer is added





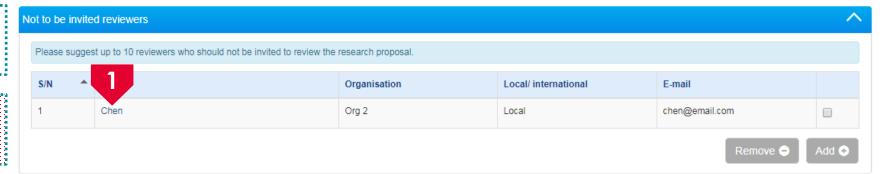
8.2.2

Updating not to be invited reviewers

8.1 Suggested reviewers

8.2

Not to be invited reviewers



To update a not to be invited reviewer, click on the **name**

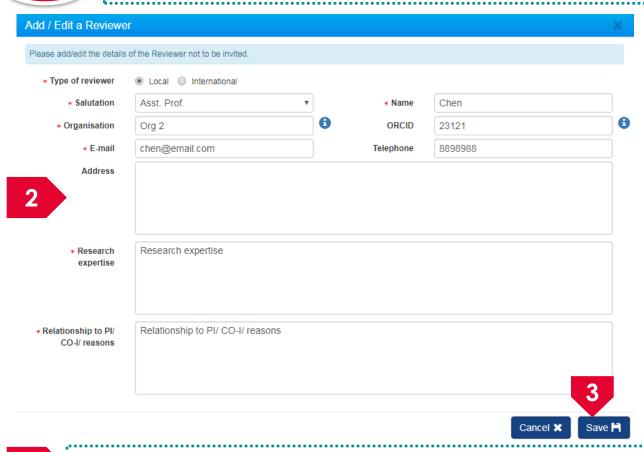


Reviewers

8.1 Suggested reviewers

Not to be invited reviewers

8.2.2 Updating not to be invited reviewers



2 Update the details

Click on the **Save** button





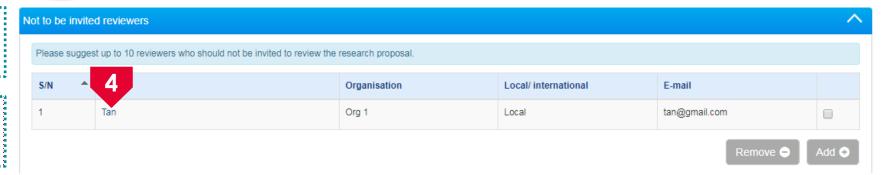
8.2.2

Updating not to be invited reviewers

8.1 Suggested reviewers

8.2

Not to be invited reviewers



The not to be invited reviewer is updated





8.2.3

Removing not to be invited reviewers

8.1 Suggested reviewers

8.2

Not to be invited reviewers



- To remove a record, check the box of the record to be removed
- Click on **Remove** button



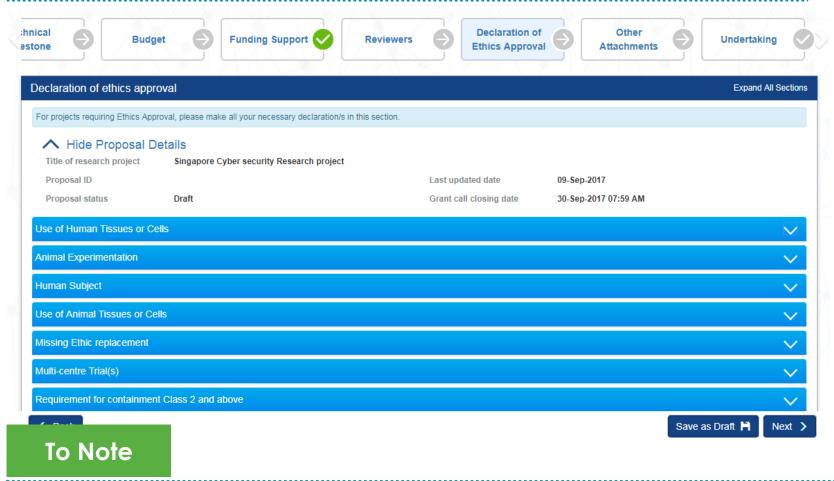
Declaration of Ethics Approval

- 9.1 Ethics # 1

 9.2 Ethics # 2

 9.3 Ethics # 3
- 9.4 Ethics # 4

The declaration of Ethics approval section will have few sub sections. Each sub section is an ethics that need to be declared.



- 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

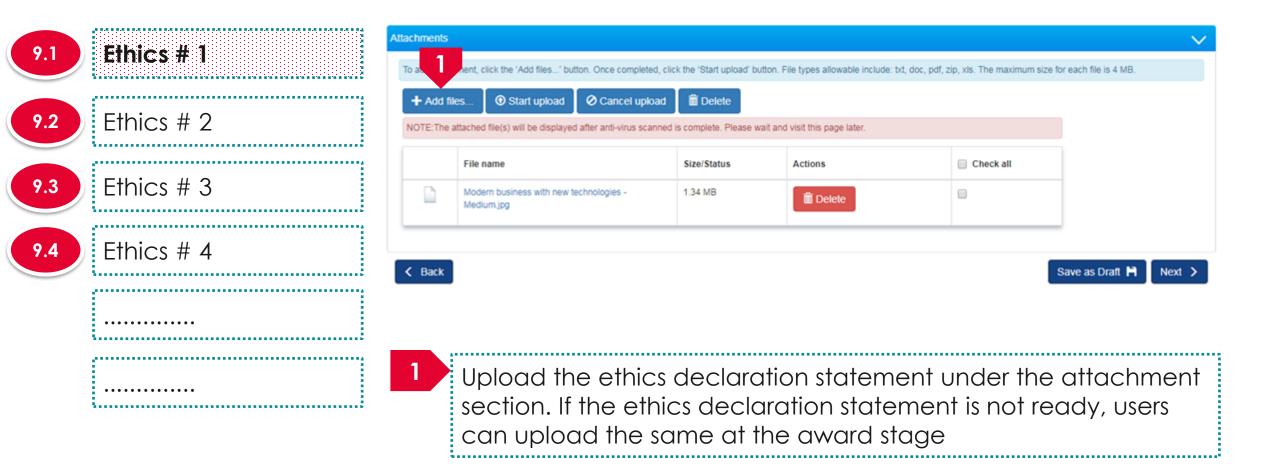


Declaration of Ethics Approval

Human Subject Ethics # 1 Please note that the approval of the grant is subject to ethics approval. Please tick if your study involves the following ethics categories Please indicate the expiry date of the ethics approval (if approval has been obtained) and attach the ethics approval documentation. If your research involves any of the ethics categories but ethics approval is not necessary, please provide the rationale under the comments/reasons text box. Ethics # 2 Ethics involved ○ Yes ○ No Ethics approval required Ethics approval expiry date Ethics # 3 Comments/ reasons Ethics # 4 _______ To declare ethics, open up each ethics declaration section and fill up the information Click on Save as Draft or Next button to save the information



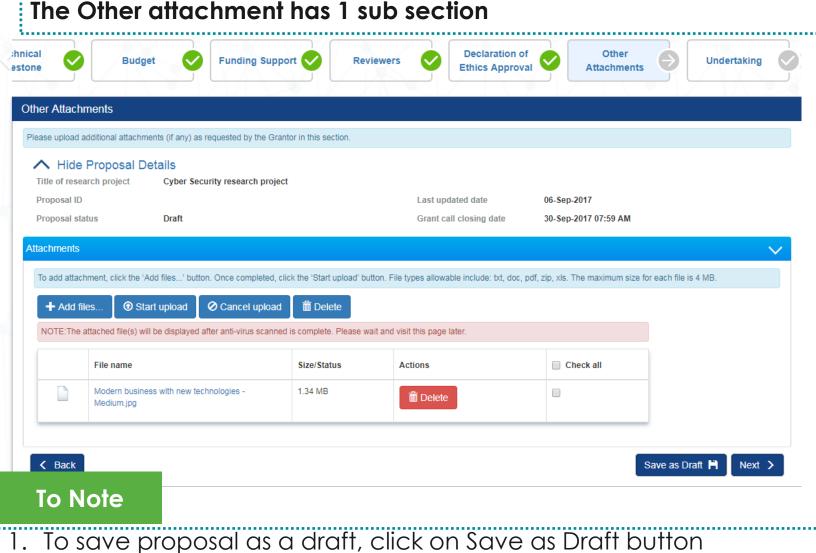
Declaration of Ethics Approval





Other Attachments

Attachments

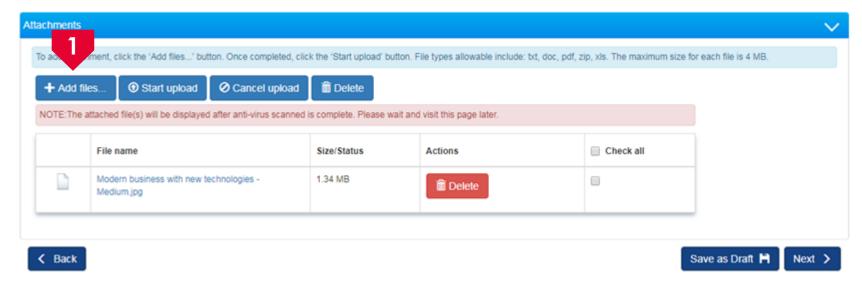


- 2. To navigate to next screens, click on **Next**, **Back** or click on the top navigation



Other Attachments





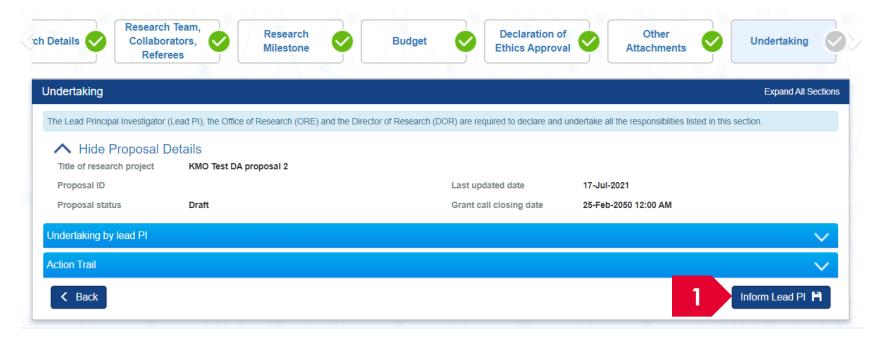
Click on **Add** files to upload attachments which are relevant to the proposal



Undertaking

11.1

Undertaking



To Note

1 Click on Inform Lead PI when the proposal updates are complete

making IT happen

- 1. An email will be sent to Lead PI to inform him/her that the draft/resubmitted proposal has been filled up by the Data Admin.
- 2. Data admin will be notified via email when the proposal is returned to the Lead PI and when PI submits/resubmits the proposal to the ORE.
- 3. The application is not considered submitted/resubmitted until the Lead PI submits/resubmits the application.

SINGTEL GROUP ENTERPRISE







