Getting started with the CFI Awards Management System

An overview document for institutional administrators

December 2021





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1 DEFINITIONS

Institution refers to the Canada Foundation for Innovation (CFI)-eligible institution or an authorized representative acting on behalf of the institution.

Institutional administrator refers to individuals responsible for managing CFI projects on behalf of the institution. These individuals are responsible for pre-award and post-award activities.

Pre-award activities encompass all activities related to applying for CFI funding, uploading supporting documents, collaborating with researchers to submit proposals, and viewing the funding decisions and review materials for proposals.

Post-award activities encompass all activities related to managing successful projects including award finalization, amendments, *Project progress reports* and financial reports. This also includes managing the institution's Infrastructure Operating Fund (IOF) allocation and IOF annual reports.

Project leader refers to individuals mandated by the institution to lead CFI-funded projects.

Reviewer refers to individuals who participate in the review process of proposals submitted to the CFI.

2 REFERENCE MATERIAL

This guide is intended for institutional administrators who use CAMS to manage pre-award and post-award activities. Other guides are available, depending on your role and the type of activity you perform in CAMS.

Researcher: If you are a researcher, please refer to *Getting started with CAMS: An overview document for researchers*.

Reviewers: If you are a reviewer, please refer to Getting started with CAMS: An overview document for reviewers.

3 WHAT IS CAMS?

The Canada Foundation for Innovation Awards Management System (CAMS) is the secure online portal that allows universities, colleges, research hospitals and non-profit research institutions to apply for CFI funding and assists them in managing the full life cycle of a CFI-funded project.

CAMS allows institutional administrators to manage pre-award and post-award activities related to CFI funding. It also allows researchers to prepare proposals for internal submission to the institution, as well as have access to information related to the projects they lead. Finally, CAMS gives reviewers access, in a single location, to the information and documentation necessary to assess the proposals assigned to them.

4 ACCESS TO CAMS

The CFI liaison and account administrator are responsible for setting access privileges for all institutional administrators. Please contact them to obtain a CAMS account. If you are the CFI liaison or the account administrator for your institution, refer to section 15 ("Managing institutional agreements and access privileges").

If you are an individual with an institutional agreement role (i.e. President, authorized signatory, liaison or account administrator), the CFI will create or update your account in CAMS. This will be done by the CFI following the receipt of a signed institutional agreement from your institution.

Following the creation of a new account, an activation email notification will be sent to the user. The account must be activated within 30 days of receipt, so please ensure that the CFI's automated activation messages (from notification@cfi-fci.ca) will not be blocked by your institution's firewall.

4.1 CAMS sign-in page

Once your CAMS account is created and the appropriate privileges assigned, you can access CAMS as follows:

- Navigate to Innovation.ca;
- Click the "CAMS" icon in the top right-side menu bar.
- The CAMS sign-in page will appear.

ADA FOUNDATION FON	DATION CANADIENNE R LINNOVATION		Arr Getting started with CAMS 🗢
	Welcome	to the CFI Award Management System (CAMS)	
		Username (email)	
		Password	
		Remember me on this computer	
		Sign in	
		Eorgot password? Create a new account	
tant notices			Canada Foundation for Innovation, 2011

On this page:

- Registered users can sign in;
- Registered users who have forgotten their password can reset their password; and,
- Researchers and institutional administrators can create a CAMS account.

4.2 Two-step verification

DN CANADIENNE NOVATION	Getting started with CAMS →
Welcome to the CFI Award Management System (CAMS)	
To enhance CAMS security, you are required to enter a security code to complete the authentication process.	
You have the option of receiving the security code by email to your username, to an alternative email, or to your mobile device number.	
If you have not already set up an alternative email or mobile device number, you can provide them in the security settings tab on your user profile after your log in.	
Email (username) Email (alternative) Mobile device number	
Email (alternative)	
Mobile device number	
Country code Area code Number	
Send security code	

To enhance CAMS security, in addition to signing in using a username and password, users who have an institution role associated to their user account may be required to enter a security code to complete the authentication process.

You have the option of receiving the security code by email to your username, to an alternative email or to your mobile device number.

ATION CANADIENNE L'UNNOVATION	Getting started with CAMS -
Welcome to the CFI Award Management System (CAMS)	
receive to the or rando management oystem (oamo)	
A security code has been sent to either your username (email), alternative email or mobile device number.	
It may take several minutes to receive the security code. If the security code was sent to your alternative email, you may need to check your spam folder.	
Please enter the security code received to complete the sign in process:	
Are you using a trusted computer/device?	
🔿 Yes 🧕 No	
Sign in Resend security code	

When entering the security code, if you specify that your computer or device is trusted, you will not have to enter a security code again when using that device and browser. However, if you change devices or browsers, or clear your browser's cache, you will be required to use two-step verification when you sign in.

DA FOUNDATION	ATION.CA FONDATION CANADIENNE POUR LINNOVATION	Getting started with CAMS ⇒
	CFI Awards Management System security setup	
	Security code - initial setup	
	7 To enhance CAMS security, when logging in, you may be prompted to enter a security receive to either your username (email), to an alternative email, or to your mobile devi	
	Use username (email) only Use username (email) or other option Enter an alternative email or mobile device number to have more than one option to re security code. Click "Verify" to receive a security code to verify the alternative email or number.	ceive the
		ear

New users or users with a newly assigned institution role will be prompted to set up a method of receiving security codes, either when creating a user account or when first logging into CAMS. You can modify the method of receiving security codes by navigating to the "My profile and preferences" screen.

4.3 Resetting your password

CANADA FOUNDATION FOR INNOVATION FOR INNOVATION	Heb Français
	Reset your password Usemame (email) Submit Cancel

If you have forgotten your password, you can request to have the password automatically reset by clicking "Forgot password?" on the sign-in page. You will be required to provide your username (email address). You will receive an email with a unique password reset link. Once you click on the link, you will be required to create a new password. If you require assistance, please contact the CFI help desk at help.aide@innovation.ca.

4.4 Accessing user profile and preferences

These pages allow you to manage your contact information, security settings and password, as well as view privacy notices from the CFI.

Home.>My profile and preferences			↑		
/ profile and preferences		Click he	ere to access your profile and preferences		
Update contact information	Security settings	s View privacy notices			
General information					
	Salutation	Please select	~		
	* Family name	Account		50 characters	

5 THE INSTITUTIONAL DASHBOARD

5.1 Overview

Once signed in as an institutional administrator in CAMS, you are automatically directed to your institutional dashboard. The information you can access is dependent on the access privileges granted to you by your institution for every module.

5.2 Navigation

The institutional dashboard contains a number of sections. The following image describes these sections and illustrates their functionalities.

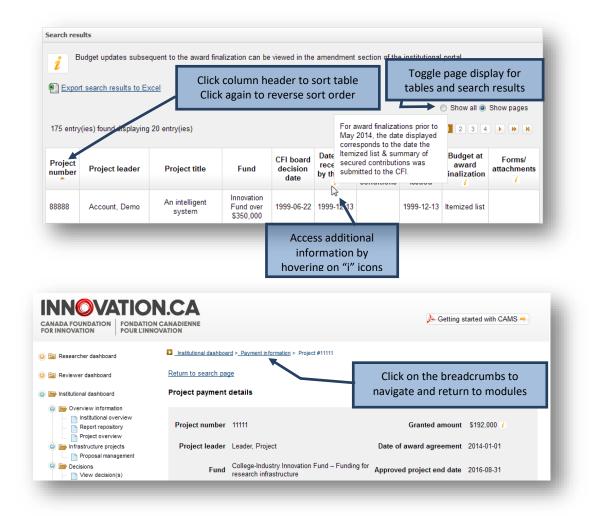
Researcher dashboard	INNOVATION	Getting started with CAMS
Institutional dashboard	Canada Foundation Fondation canadienne for Innovation pour l'innovation	Subscribe to our communications
Overview information		
Institutional overview	Institutional dashboard	
Project overview	Institutional dashboard	
Report repository	Institutional dashboard	
 Proposal management 	Overview information	
🧔 📷 Decisions		
View decision(s)		
Competition document(s)	Proposal management	
Award Finalization		
- C Amendments		
 Payment information 	O Decisions	
Financial report		1 19 19 11
Project progress reports		by clicking the arrows
(PPR)	O Award finalization	
 Infrastructure operating fund (IOF) 		
Institutional agreement and	Amendments	
access privileges		
Strategic research plan		
summary	Payment information	
	D-Device and the second s	
The left menu allows		
easy navigation		

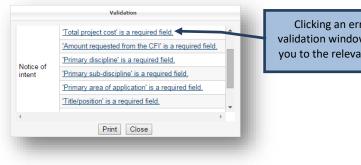


between modules

Note: You may not see all the sections displayed above. The sections displayed on your institutional dashboard will depend on the access privileges associated to your account.

A number of features are available in most CAMS modules that can help you navigate between screens or provide contextual information for certain fields.



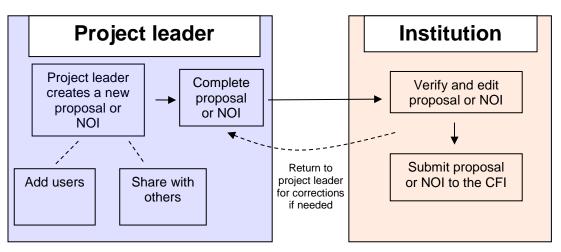


Clicking an error in a validation window will lead you to the relevant section

6 THE APPLICATION PROCESS

The process to submit a Notice of Intent (NOI) or proposal to the CFI typically involves three steps:

- 1. The project leader creates a new NOI or proposal and completes the forms online. Once the project leader has marked the form as complete he or she will no longer have access to modify it. Institutional administrators with appropriate access can also complete the forms online on behalf of the project leader.
- The institution may edit the form and/or return it to the project leader for revision. When the NOI or proposal is deemed final, the institution indicates that the form has been verified. The system will generate the final PDF version of the NOI or the proposal at this point.
- 3. An institutional administrator with submission privileges then submits the NOI or proposal to the CFI.



Application process



6.1 Managing proposals

As an institutional administrator involved in pre-award activities, your institution may have given you access to the CAMS proposal management section. The proposal management section allows you to view the status of your institution's NOIs and proposals.

Institutional das	hboard > Propos	sal management		
Proposal ma	inagement	t		
	_			
Status list	Search	Project archiving	Collaboration requests	
Notice of inte	ent			
In progress(n			
	y researcher	0)		
Verified by in			ks to see the list of NOIs or pro	oposals in each status
Submitted to		↓ <u> </u>		
		ailable to institution for	corrections(0)	
Previously si	ubmitted - ava	ailable to researcher for	or corrections(0)	
Previously si	ubmitted - cor	<u>npleted by researcher</u>	after corrections(0)	
Previously si	ubmitted - ver	ified by institution afte	r corrections(0)	
Withdrawn(0)			
Proposal	,	Numbors inc	licate the number of NOIs or p	aronosals in that status
In progress(
	y researcher(0)		
Verified by in	-	0)		
Submitted to				
		ailable to institution for	corrections(0)	
		ailable to researcher for		
		npleted by researcher		
		ified by institution afte		
Withdrawn(0				



6.1.1 Searching CAMS provides a search functionality to help institutional administrators locate specific NOIs or proposals. You can use this search functionality by providing a project number, or other search criteria.

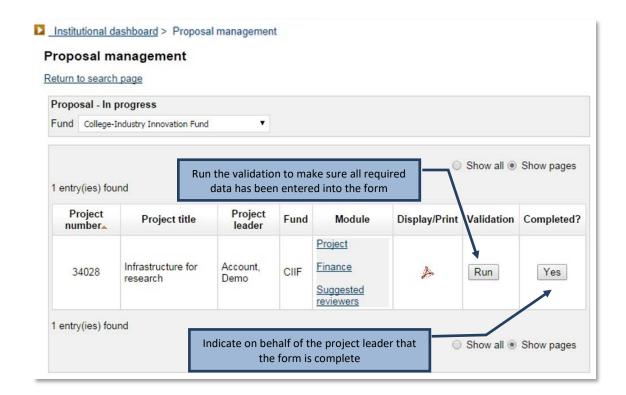
Institutional dashboard > Proposal management							
Proposal management							
Status list Search Project archiving	Collaboration requests						
 Use the search tool below to find notices of intent or proposals in which Test Institution 1 EN UPDATE 1 is the applicant institution. You can search: by project number; or, by any combination of the search criteria indicated. Results will be projects matching all criteria. Note: Keyword searches are enabled in the project title and project leader name search fields (e.g. a search for "smith" will match "Smith", "Naismith", "Smithers", etc.). You will be able to see the current status of projects found and display or print them directly from the search results table below. To perform additional actions (e.g. submit a proposal to the CFI), click on the link to the notice of intent or proposal, as appropriate, within the Component column. 							
Search							
Project numbe	9F OF						
Statu	is Please select V						
Fun	d Please select Click to display a list of a	all of your					
Notice of intent or proposal	? Please select ✓ institution's proje	ects					
Project titl							
Project leader's family nam Project leader's first nam							
Project readers inst ham	Search Clear Show all projects						
Click to perform your sea based on all selected criter display the results							

6.1.2 Listing and sorting Whether you list items by status, or search for specific projects, you will be presented with a table of results. The available actions will depend on the status of the NOIs or proposals listed. Some basic features are available on each table, including the ability to sort by column and return to the search page.

eturn to search			Click	nere to return to the s	earch page or sta	tus list
Notice of inte	nt - Submitted to the	CFI				
2 entry(ies) fo	ound				C Show all	Show page
Project number	Project title	Project leader	Fund	Comments from the CFI	Display/print	Submission date
29307	ml1 Test project - Kemptville	Lagacé, Mark1	CIIF - Stream 1	N/A	A	2011-07-22
29150	Test project ML2	Testor, ES	CIIF - Stream 1	N/A	A	2011-07-08
2 entry(ies) fo	ound	ick Display/prir	nt to view the	NOI or proposal	C Show all	Show page

6.1.3 Completing and validating forms

The status of all newly created forms in CAMS is "in progress." Project leaders have full access to the forms to enter data. If the institution wishes to mark the form as complete on behalf of the project leader, it will be able to do so from this table. Once the form is marked as complete the project leader will no longer be able to modify it.



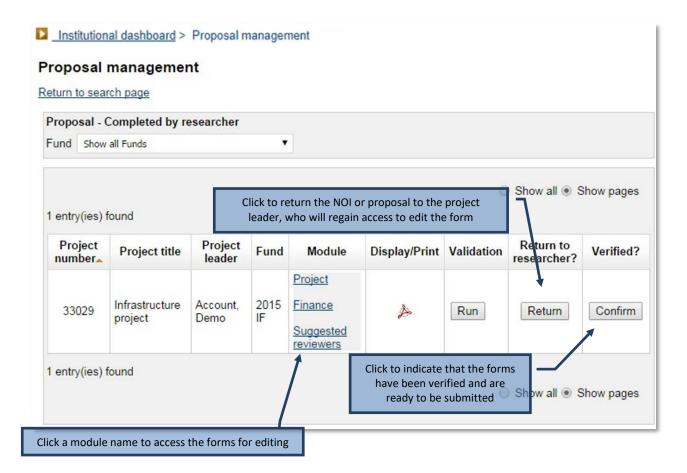
6.1.4 Navigating within the form

Des 2023 MSI (max, 40%) #42671	Institutional dashboard > Proposal management > 2023	MSI.(max. 40%) #42671 > Project module > Project information		
In Notice of Intent Project module Project information Plain language summary	Return to search page Project information Prior to submitting the proposal, please	ensure that you complete all sections and fields.		
Management team Assessment criteria and budget justification			Display/Print	Save
Project attachments	Project information			
Collaborating institutions Einance module	Type of project	2023 Major Science Initiatives Fund competition – Renew competition (eligible for maximum 40 percent from the CF		
Suggested reviewers	"Project title	Test 120 cha	ractors	
	"Language of proposal	English V		

6.1.5 Verifying or returning to the project leader for corrections

Once the form has been marked as complete, the institution retains access to edit the forms and can return them to the project leader for corrections. Once the institution is satisfied that the NOI or proposal is final and ready for submission to the CFI, it must indicate this by clicking on the button in the "Verified?" column. Note: Depending on the fund, additional validation rules might apply at this stage. Run the validation to check if all required data has been entered in the form.

For NOIs and proposals that include several modules or CVs, the system will generate a complete PDF of the form by merging all components into a single file. The merged PDF will be available within two hours and will appear in the "Display/print" window. Proposals can be submitted to the CFI prior to having the merged PDF available.



6.1.6 Reopening or submitting to the CFI Verified NOIs and proposals can be submitted in bulk by institutional administrators with submission privileges. If the institution needs to modify a form, it must be reopened for editing.

	e of intent - Verified I	by monution						
Submit to the CFI Click to reopen the NOI or proposal. The institution will regain access to edit the form 1 entry(ies) found								
	Project number_	Project title	Project leader	Fund	Display/Print	Edits required?		
Į	29439	NIF test project	Lagacé, Mark1	NIF2012	A	Yes		
ntr	y(les) found	Click her	e to select the pro	ojects you		now all ⊙ Show pages o the CFI		

In some cases, the CFI may return a NOI or proposal to your institution so that corrections can be made. These can be found in the status list (see section 6.1, "Managing proposals").

6.1.7 Project archiving

At any time, an institution may decide that it will not submit a particular project or group of projects. Institutions can archive these projects to remove them from the institutional and researcher dashboards. Note that you can only archive projects if the proposal for it has never been submitted.

Archived projects can be accessed in read-only mode from the project archiving tab. Researchers may also access archived project forms from the researcher dashboard.

	nstitutional da	shboard > Proposal management				
Pro	posal m	anagement				
:	Status list	Search Project archiving	Collaboration requests			
	2 Plea	screen allows you to archive or un-a se note that projects pending submi competitions that are still open, you	ssion will be automatically a	rchived once the c		rds.
	Search					
		Project number				
			(r		
		Fund	Please select	~	,	
		Project title				
		Project leader's first name				
		Project leader's last name			Search for a project either by	
		Archived	Please select V		project number or other criteria	
		Archive type	Please select V			
			Search Clea	Show all proje	ects	

eleo	t: <u>All None</u> ry(ies) found		Use	these buttons to the select			🔘 Show all 🖲	Show pages
	Project number▲		oject ader	Fund	Archived	Archive type	Module	Display/print
	22222	Smith	n, John	Leading Edge Fund 2012	Yes	Institutional action	Project Finance Suggested	Þ
ent	ry(ies) found		Se	elect one or mor search	e projects results	from the	reviewers	
	t: <u>All None</u> hive Un-arc	chive		Access a read-o archiv	nly versio ed form	n of the	🔊 Show all 💿	Show pages



Note: Once a competition is closed by the CFI, all NOIs and proposals that were never submitted will be automatically and permanently archived.

6.1.8 Collaborating requests

If an institution has either accepted to collaborate or is being requested to collaborating this tab will be displayed. The table will list all projects including those that have been archived or withdrawn

nstitutional d	ashboard > Propos	al management									
oposal n	nanagement										
Status list	Search	Project archiving	Collabora	tion requests							
										Save	
 Your institution has been identified as a collaborating institution for the proposals that are listed in the table below. Selecting "Yes' will confirm your participation in the proposal and, if applicable, will confirm the amount of your overall envelope allocation does not be proposal. Your response is required before the applicant institution can submit the NOI or proposal to the CFI. 											
Filter table by fund All											
entry(ies)	found ;						•		play all funds ollaborated c		
Project number	Project title	Project/team leader(s) <mark>/</mark>	Institution	Fund	d	Amount of envelope	Stage	Status	Display/Print	Accept participation	
32240	CIIF-2	Test - fa, Test trente un	Test institution 3 EN - Test	College-Indust Innovation Fur		\$0	Proposal	In Progress	View		
38273	TEST PROD RELEASE 11	Cook, Darlene Three	Test institution 3 EN - Test	College-Indust Innovation Fur		\$0	Proposal	In Progress	View		
38759	TEsting of new	Cook admin, Darlene	Test institution 3 EN - Test	College-Indust		\$0	Proposal	In Progress	View	No	

6.2 Guidelines for attachments

6.2.1 Pagination

CAMS will automatically paginate notices of intent and proposals when they are submitted. Documents *should not* be individually paginated prior to being uploaded to the electronic system.

6.2.2 Page formatting

Since reviewers will assess proposals electronically, the applicant should only use a standard, single-column on an 8.5" x 11" page layout for documents. Avoid using a two-column or landscape format since it may reduce legibility.

The notice of intent and proposal must be clear and easily readable. Legibility is of paramount importance and should take precedence in the selection of an appropriate font for use in the notice of intent and proposal. The applicant is strongly encouraged to use a 12-point, black-coloured font and use single line spacing (six lines per inch) with no condensed type or spacing.

Additionally, the CFI expects documents to conform to the following guidelines:

- Header: Indicate the administrative institution on the top left, the title of the section in the middle and the project number on the top right of each page.
- Footer: Do not include any information in the footer as this area will be used for automatic page numbering.
- Page margin: Insert a margin of no less than 2.5 cm (1 inch) around the page. The header may be within the margin.
- File format and size: Only PDF files may be uploaded. Documents in other formats should be converted to PDF prior to being uploaded and should not be encrypted or password protected. The file size must not exceed 20 megabytes.

Adherence to the page formatting guidelines noted above is necessary to ensure that the reviewers receive legible proposals and that no applicant will have an unfair advantage by using smaller type, line spacing or margins to provide more text in the notice of intent or in the proposal. Failure to adhere to these guidelines may result in the CFI returning a proposal for revision.

6.3 Notice of Intent structure

Notices of intent will be used to assist the CFI in planning the review process, identifying the requisite expertise for the assessment of each proposal, recruiting committee members, and detecting potential eligibility issues with the infrastructure items requested. Therefore, notices of intent should contain accurate information about the infrastructure and its users, the proposed research or technology development and the expected outcomes.

Applicants will not be able to change the name of the project leader or administrative institution once a notice of intent is completed. That is because the CFI uses notices of intent to assemble review committees and changes to the project leader or administrative institution may result in a conflict of interest for a review committee member. *If such a change is deemed necessary, contact your Senior Programs Officer as soon as possible. The CFI will oversee the change to be made in CAMS.*

6.3.1 Project information

This section captures basic information about the project such as the title, administrative institution and keywords.

6.3.2 Collaborating institutions

Identify the institutions eligible for CFI funding collaborating in this project. Enter the amount to be provided from each collaborating institution's envelope for this competition. Do not include in this list the administrative institution identified in the Project information section.

6.3.3 Principal users/Team Members

List the principal users of the infrastructure requested, including the project leader. Principal users must have a CAMS account and sign in to accept to participate in the project before a notice of intent can be submitted to the CFI. Researchers listed as principal users automatically gain read access to the notice of intent and proposal.

6.3.4 Project description (page limit varies by competition)

Provide a description of the major pieces of infrastructure requested, a short overview of the research or technology development activities to be enabled by the infrastructure, and the anticipated outcomes from these activities, including expected application(s).

Also use this section to clearly indicate if the proposal will include advanced research computing infrastructure. Similarly, specify if the proposed location of the infrastructure project would be either a national or international research facility. In both such cases, the institution must consult with the host facility, comply with the facility's established planning and project approval processes, and obtain the approval of the host facility.

6.3.5 Suggested reviewers

Identify a minimum of six reviewers who are well-qualified to review the proposal and who are not in a position of conflict of interest. A conflict of interest may be deemed to exist or perceived as such when reviewers:

- are a relative or close friend, or have a personal relationship with the project leader or one of the principal users;
- are in a position to gain or lose financially/materially from the funding of the proposal;
- have had long-standing scientific or personal differences with the project leader or one of the principal users;
- are currently affiliated with the project leader's or the principal users' institutions, organizations or companies — including research hospitals and research institutes;
- are closely professionally affiliated with the project leader or one of the principal users, as a result of having in the last six years:
 - frequent and regular interactions with the project leader or one of the principal users in the course of their duties at their department, institution, organization or company;
 - o been a supervisor or a trainee of the project leader or one of the principal users;
 - collaborated, published or shared funding with the project leader or one of the principal users, or have plans to do so in the immediate future;
 - o been employed by the administrative institution;
- feel for any reason unable to provide an impartial review of the proposal.

Note: The decision whether to contact the suggestions remains with the CFI.

6.4 Proposal structure

The proposal should clearly present the merits and excellence of the proposed project. Sufficient information should be provided to enable reviewers to evaluate the proposal in accordance with the assessment criteria established by the CFI (please refer to the Assessment criteria section for the competition).

If the submission of a notice of intent was required, CAMS automatically populates the proposal with information provided in the notice of intent including the following: project information, collaborating institutions, principal users and suggested reviewers. Applicants will not be able to change the name of the project leader or administrative institution once the notice of intent is completed. This is because the CFI uses the notices of intent to assemble review committees and a change to the project leader or administrative institution may result in a conflict of interest for a review committee member. If such a change is deemed necessary, contact your Senior Programs Officer as soon as possible. The CFI will oversee the change to be made in CAMS.

Applicants are able to revise the details of the collaborating institutions, principal users and suggested reviewers to reflect changes from the time of the notice of intent submission. However, we ask that you inform your Senior Programs Officer as soon as possible if any changes are made to the aforementioned lists.

The proposal consists of three separate CAMS modules:

Project module: Information about the proposed project, how it meets the objectives and criteria of the competition.

Finance module: Information pertaining to the budgetary details of the proposal. **Suggested reviewers module**: List of potential reviewers of the proposal.

The forms in CAMS will dictate the maximum number of characters that can be included in each section and/or the page limits for uploaded documents.

6.5 Project module

6.5.1 Project information

This section captures basic information about the project such as the title, administrative institution and keywords. The information in this section is automatically populated with information if it was provided in a notice of intent.

6.5.2 Plain language summary

Provide a short summary in plain language of the proposed project: what is being researched, how it is being done and why it is important. Focus on the expected impacts and benefits to Canada, beyond academic accomplishments. This summary will not be used in the review process. Should the project be funded, it may be used in the CFI's communications products and website.

6.5.3 Project summary

In language appropriate for a Multidisciplinary Assessment Committee (MAC), provide a general description of the research or technology development activities to be undertaken and a general overview of the infrastructure being requested. This summary must concisely address the extent to which the proposal meets the competition objectives.

6.5.4 Principal and other users/Team members

The list of principal users/team members is prepopulated if a notice of intent was required. Newly-added principal users must have a CAMS account and accept to participate in this project before a proposal can be submitted to the CFI. The CVs of the principal users will be appended to the proposal. Researchers listed as principal users automatically gain read access to the proposal.

6.5.5 Collaborating institutions

Identify the institutions eligible for CFI funding collaborating in this project. The list of collaborating institutions should be filled out prior to completing the Finance module. The choice of infrastructure location in the Cost of individual items section of the Finance module will be populated based on this list. Do not include in this list the administrative institution identified in the Project information section.

6.5.6 Financial resources for operation and maintenance

This section of the Project module captures the annual costs and sources of committed support to ensure the effective operation and maintenance of the infrastructure for the first five years after implementation.

In cases where the useful life¹ of some of the infrastructure items requested are longer or shorter than five years, the Assessment criteria section of the proposal should provide complementary information regarding the operating and maintenance needs for these items over their useful life.

Do not include costs related to research and/or technology development. If funding sources include the CFI Infrastructure Operating Fund (IOF), list these in the "institutional contribution" category.

6.5.7 Assessment criteria

Upload a PDF document that contains key information on how the proposal meets the objectives and assessment criteria for the competition. Ensure that the document follows the guidelines for attachments (Section 6.2).

Each assessment criterion will be evaluated against a standard. Each criterion includes aspects that must be addressed in the proposal. Failure to do so will weaken the proposal.

The document allows the applicant maximum flexibility to address each criterion, including the use of figures or diagrams, where appropriate. The distribution of pages among criteria is at the applicant's discretion, up to the total page limits.

6.6 Finance Module

The Finance module consists of the following sections:

- Cost of individual items
- Construction or renovation plans (if applicable)
- Contributions from eligible partners
- Infrastructure utilization
- Overview of infrastructure project funding (generated automatically)

The tables in the Overview of infrastructure project funding section in CAMS will be automatically populated with information taken from the other sections of the Finance module. Note that the amount requested from the CFI is calculated based on the difference between the total contributions from eligible partners and the total eligible costs.

6.6.1 Cost of individual items

When completing the Cost of individual items section, the CFI recommends that the applicant bundle items into functional groupings. However, details and justification for each item within a group should be provided in addressing the infrastructure criterion in the Assessment criteria document. The CFI's *Policy and program guide* outlines the eligible costs for infrastructure projects.

List only the eligible infrastructure acquisition and development costs. List the full cost of each item. Retain documentation (price lists, quotes, etc.) so that you can provide it to the CFI upon request.

Please note:

- If the infrastructure will be used for purposes other than research or technology development, list only pro-rated research or technology development costs.
- The total eligible costs must include taxes (net of credits received), shipping and installation. However, taxes must not be calculated on the in-kind portion.

¹ The useful life of the research infrastructure is considered to be the period of time over which the infrastructure is expected to provide benefits and be usable for its intended purpose as per the proposal, factoring in normal repairs and maintenance.

• When preparing budget estimates, the applicant must follow their existing institutional policies and procedures. Costs included in this budget must be close estimates of fair market value. Refer to the *Policy and program guide* for information on how in-kind contributions must be assessed.

6.6.2 Construction or renovation plans

All proposals that include construction or renovation must provide the following information:

- A detailed breakdown of the overall cost of the construction or renovation project, categorized by cost component (i.e. direct, soft and contingency costs);
- A timeline identifying key dates for the various stages of the proposed construction or renovation;
- Floor plans of the proposed area(s), showing the location of the infrastructure and the scale of the plans for projects involving multiple rooms. The floor plans must be legible when printed in black and white on standard letter size paper (8.5" x 11").

Note: The cost breakdown, timeline and floor plans should be uploaded as a separate PDF document. These pages do not count towards the page limit for the Assessment criteria section of the proposal.

6.6.3 Contributions from eligible partners

List all contributions from eligible partners. Do not include the amount requested from the CFI. Provide the partner name and type, as well as a breakdown of contributions (cash and in-kind) for each eligible partner. The applicant is encouraged to bundle all expected in-kind contributions from vendors into a single line. If partner contributions are expected but have not yet been confirmed, outline the plans for securing these funds.

6.6.4 Infrastructure utilization

This section of the Finance module captures the use of the requested infrastructure for CFI-eligible and non-eligible purposes and any applicable pro-rating of costs.

6.7 Suggested reviewers

The list of suggested reviewers is prepopulated using the list if one was provided in a notice of intent. You may identify additional reviewers who are well-qualified to review the proposal. Refer to Section 6.3.5 of this document for conflict of interest guidelines. The decision whether or not to contact the suggested reviewers remains with the CFI.

7 DECISIONS

As an institutional administrator, your institution may have given you access to the CAMS decisions module. This module allows you to view decisions related to proposals submitted to the CFI by your institution and gives you access to competition documents uploaded by the CFI.

7.1 View decisions

This search engine enables you to search and display subsets of decisions made by the CFI Board. Alternatively, you may click on "View all decisions" to list all decisions for your institution.

				and display subset ons" to list all decisi			Board. Alternatively,		
ew all de	Click to view all decisions for your institution								
Search									
	De	cision date	Please selec	:t 🔻					
Fund Please select									
Project number 33333									
Project leader's family name									
Project leader's first name									
Decision Please select 💌									
Decision date range From: To:									
				Search Clea	Ir				
This awa	ard has not bee	n made publi	: yet, pleas	e keep confidential					
Export search results to Excel One vall Show pages									
_	1 entry(ies) found Click to export search results to Excel								
Expo	-,				CFI Board	Funding	CFI Board decision date		
Expo	Project leader	Projec	t title	Fund	decision	amount	decision date-		
Expo 1 entry(ie Project	Project	Projec My research infrastructur	1	Fund John R. Evans Leaders Fund – Funding for research infrastructure	decision Full funding	amount \$180,000	2016-03-01		

7.2 Competition documents

This section allows you to view documents uploaded by the CFI in relation to competitions, such as review material.

Competition documents		
Click on "View" to open the Document title	document.	View document
Documentatio	T ablished date	view document

8 AWARD FINALIZATION

As an institutional administrator involved in post-award activities, your institution may have given you access to the award finalization module. The award finalization module allows you to view award finalization status information related to projects at your institution, thereby helping you manage your award finalization process. The search features allow you to obtain/view lists of projects for various award finalization statuses. You can also view specific project-related information such as the award agreement, the budget at award finalization, the award finalization form, and award agreement special conditions (if any). Additionally, the award finalization module allows you to fill in award finalization forms.

This section provides additional information on the award finalization module within CAMS. You should consult the *Policy and program guide* for complete information on requirements and guidelines related to finalizing CFI awards.

If an updated budget is required prior to finalizing the award agreement, institutions must submit an amendment using the amendment module. Refer to the next section of this guide for further information regarding the amendment module.

8.1 Access

By default, all individuals identified in the institutional agreement can enter data in the award finalization form (i.e. president, director general, authorized signatories, liaison and account administrator).

The liaison and account administrator are responsible for setting appropriate access privileges to the award finalization forms. They can:

- Provide institutional administrators who have no institutional agreement role with data capture privileges in accordance with their institutional control framework and practices. They can do this using the Privileges tab of the Institutional agreement and access privileges section (see section 15.2)
- Grant project leaders access to the award finalization module through the Project leader access tab of the Institutional agreement and access privileges section (see section 15.4).

Only individuals identified in the institutional agreement can submit an award finalization form in CAMS (i.e. president, director general, authorized signatories, liaison and account administrator).

8.2 Searching

You will have access to the award finalization form as soon as a positive funding decision is communicated to your institution. If the recipient institution is different from the applicant institution, the award finalization form will be available in the recipient institution's dashboard. The award finalization module allows you to search for a specific project, search by project leader, or search for projects based on their current award finalization status.

Institutional dashboard > Award finalization module

Award finalization



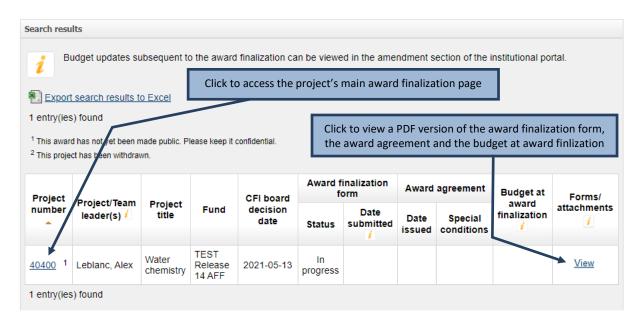
Please enter one or more search criteria to search for a specific project. Alternatively, you can select an award finalization status from the droplist (the list generated can help you manage the award finalization process).

Note: Project leaders have read-only access to this module.

Award	finalization search		
1	Please enter one or more search criteria to finalization status from the droplist (the list		
	Project number		
	Project leader's family name		
	Project leader's first name		
		or	
	Award finalization status	Please select	~
		Search Clear	

8.3 Search results

Whether you search for a specific project or by award finalization status, you will be presented with a table of results listing the projects that match your search criteria. The list is by default sorted by project number ascending, but you can sort the information by clicking on most of the column headers in the table. You also have the option of exporting your search results to Excel.



The search results will show you the status of the award finalization form, the date the award finalization form was submitted to the CFI, the date the award agreement was issued by the CFI and which budget was used at award finalization (itemized list², amendment or proposal). You will also be able to view special conditions included in the award agreement and whether these have been met or not.

You can complete and modify unsubmitted award finalization forms by clicking on the project number. In addition, if you are identified in the institutional agreement (i.e. president, director general, authorized signatories, liaison and account administrator), clicking the project number will also provide you with the option of submitting the award finalization form.

Finally, you will be able to view the forms and attachments related to a project such as the award finalization form, the award agreement and the budget at award finalization (in both PDF and Excel format) by clicking on "View." If applicable, you will also be able to view all revised award agreements issued for the project.

² The use of the itemized list form has been discontinued by the CFI in December 2014.

8.4 Project's main award finalization page

Each project has a main award finalization page where you can view the status of the award finalization form, access it for modification or submit it to the CFI.

۲	Institutional	dashboard	>	Award finalization >	Project # 40400

Return to search page

The submission of the award finalization form is required before an award agreement can be issued. Only users that have roles designated in the institutional agreement can submit the award finalization form.

If a budget update is required before award finalization, please submit the amendment request in CAMS before submitting the award finalization form.

Award finalization fo	rm _	Click to	access the award fina	alization form	
Project number	40400		Tota	I eligible costs \$5	i,000,000
Project/Team leader(s)	Leblanc, Alex		Maximum C	Fl contribution \$2	2,000,000
Fund Project title	TEST Release 1 Water chemistry	CIICK	to verify if the award been filled in		has
Award finalization form	\square			a PDF version of t nalization form	he award
Webform Display, Validate	Status / S	Submit to the CFI	Submission date	CFI comments	Display/Print
View/edit Run	In progress	Submit			→ ≽

8.5 Award finalization form

The award finalization form consists of three tabs. When an award finalization form is first opened, the "Overview" tab is selected by default. You will always have access to the certification tab, but the eligible costs tab will only be available for projects requesting more than \$1 million from the CFI.

verview	Eligible costs	Certification	
			a may return to modify information in any of these tabs if you need to. to the project is superior to \$1M. Display/Print S
vard finaliz	zation form		1
	Institution Project number	Test inst (300) 40400	Click "Display/print" to access the PDF version of the amendment request form
	ect/Team leader(s) ⁴ ated project end date	Leblanc, Alex 2031-03-27 YYYY-MM-DD	Save changes before navigating to other sections (tabs)

8.6 Submit the award finalization form

Only individuals identified in the institutional agreement can submit an award finalization form in CAMS (i.e. president, director general, authorized signatories, liaison and account administrator). This is done by clicking the "submit" button in the main award finalization page.



Return to search page

The submission of the award finalization form is required before an award agreement can be issued. Only users that have roles designated in the institutional agreement can submit the award finalization form.

If a budget update is required before award finalization, please submit the amendment request in CAMS before submitting the award finalization form.

Award finalization form

Pro	ject number	40400		Tota	al eligible costs \$5	5,000,000
Project/Tea	am leader(s)	Leblanc, Ale	x	Maximum C	FI contribution \$2	2,000,000
	Fund	TEST Releas	se 14 AFF	Click 'Sub	mit' to submit the	e award
	Project title	Water chemi	stry	finaliz	ation form to the	CFI
Award finaliz	zation form		/			
Web	form	Status 💈	Submit to the CFI	Submission date	CFI comments	Display/Print
Display	Validate	Status		oublinission dute	orroominents	Displayir file
View/edit	Run	In progress	Submit			Þ

9 AMENDMENTS

As an institutional administrator involved in post-award activities, your institution may have given you access to the amendment module. The amendment module allows you to view amendment status information related to your institution's projects, thereby helping you manage the amendment request process at your institution. The search features allow you to obtain/view lists of projects based on the project or amendment status (e.g. in progress, approved, rejected). The amendment module allows you to create, update, delete and submit amendment requests, as well as view CFI comments (if any) related to a specific amendment.

This section provides additional information on the amendment module within CAMS. You should consult the *Policy and program guide* for complete information on requirements and guidelines related to changes to infrastructure projects and instances where a change request must be submitted via the amendment module in CAMS.

If an updated budget is required prior to finalizing the award agreement, institutions must submit an amendment using the amendment module. This same module must be used to submit an amendment request following the finalization of an award agreement.



Note: Amendment requests can only be created if a final financial report has not yet been created for a project. Inversely, a final financial report cannot be created if an amendment request is in progress.

9.1 Searching

The amendment module allows you to search for a specific project, or to search for projects based on the project leader's name, the fund, the status of the latest amendment request or the status of the project. You can also view all projects or only projects with an amendment request.

When you search for a specific project using the project number, you will be brought directly to the project's main amendment page (see section 9.3, "Project's main amendment page").

those with amendments by cli	ria to search for a specific projec king on one of the links below. Y p you manage the amendment n	ou may also select a status/fund	
all projects	, ,	·/·	
all projects with amendments			
arch			
Project number	۵.		
	or		
Project leader's family name Project leader's first name			
,	or		
Fund	Please select	*	
Status of latest amendment	Please select	۲	
Status of project	Please select	۲	
	Search]	

9.2 Search results

When you search using family name, first name, statuses or by using "View all projects" or "View all projects with amendment requests", you will be presented with a table of results listing the project(s) that match your search criteria. The list is by default sorted by project number ascending, but you can sort the information by clicking on any of the column headers in the table.

entry(ies)	found							
This award I	has not yet b	een made public. F	lease keep it c	onfidential.		\bigcirc	Show all 🖲 S	how pages
This project	has been wit	hdrawn.						
Project number	Project leader	Project title	Fund	Number of amendments created	Status of latest amendment	Submission date of latest amendment	Date of award agreement	Approved project end date
						amendment	-	
<u>34063</u> 1	Account, Demo	Infrastructure for breakthrough research	Innovation Fund	0	N/A			
entry(ies)	found	Click a proj		per to access endment pa			Show all 🖲 S	how pages

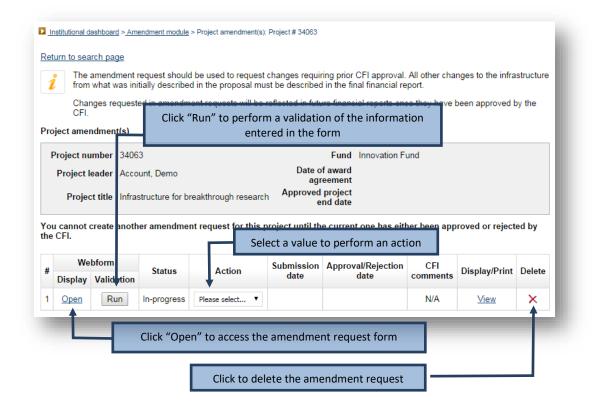
9.3 Project's main amendment page

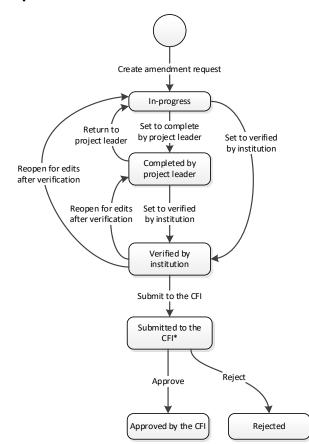
Each project has a main amendment page where you can view the status of previous amendment requests submitted to the CFI for this project (if any), and create new amendment requests.

	turn to sea	<u>arch page</u> amendment	request sha	la l		hanges requiring prior C proposal must be descr				
		nges request he CFI.	ed in amen	dment ree	quests will be re	eflected in future financia	l reports on	ce they have been	approved	
Pro	oject ame	endment(s)								
	Projec	number 1: ct leader A ject title In	ccount, Der		b	a	Fund of award greement ed project end date	Innovation Fund 2014-09-03 2014-09-04		
(Create ame	endment requ	.iest	-[Click this	button to creat	e an am	endment req	luest	
#	We	bform	Status	Action	Submission	Approval/Rejection	CFI	Disalau/Drint	Delete	
#	Display	Validation		Action	date	date	comment	Display/Print	Delete	
1	N/A	N/A	Approved		2014-09-03	2014-09-03	View	View		
vie	w CFI c	comment	s on am	endme	ent reques		ew a PD	F version of	the am	lendment regi

Note that only amendment requests that relate to changes to the infrastructure will include an Excel version in addition to the PDF version. If the amendment request pertains only to a change in the project end date, only the PDF version of the amendment request will be available.

For amendments that are in progress, you will be able to run a validation (to check for errors in the amendment form) and perform various actions, depending on the status of the amendment. You can also delete an amendment request previously created but not yet submitted to the CFI.





9.4 Amendment requests: statuses and actions

*In some cases, the CFI may return an amendment request to your institution so that corrections can be made.

The status of all newly created amendment requests in CAMS is "in progress." The amendment requests can be created only by institutional administrators with appropriate access. They can then be accessed by the project leader if institutional access has been granted.

If given access, and once a project leader has finished entering data in the amendment request, he/she will be required to confirm that the form is complete. Once this is done, he/she will no longer have access to modify it.

Note that completion of the amendment request by a project leader is not a mandatory step. An institutional administrator with the appropriate privileges can fill in the form and set its status as verified, even if project leaders have been granted access to the amendment module.

You will then verify the amendment request and set the status as verified. If changes are required, you can also return the amendment request to the project leader so that he/she can make the appropriate changes.

Once an amendment request has been set as verified, it can be reopened to make additional changes. If no further changes are required, the amendment request can be submitted to the CFI. No further changes are possible at this point, and the status of the amendment request changes to "submitted to the CFI."

The CFI will approve, reject or return the amendment request to your institution for corrections. Note that it is possible to delete an amendment request at any stage in the process, except after it has been submitted to the CFI.

9.5 Amendment request form

The amendment request form consists of six tabs. When an amendment request is first opened, the default tab is the "Overview" and the other tabs are not accessible. You will first need to indicate the nature of your change (i.e. change to the end date of the project or change to the infrastructure, including new items, or both). This will determine which tabs will become available and need to be filled out. The last tab allows you to attach up to three documents (PDF format) to further explain changes made to the project.

urn to project		Use tabs to navigate t	hrough the sec	tions		🍌 Important instructions ⇔
Overview	Change to end date	Change(s) to infrastructure	Eligible costs	Contributions	Attachments	
verview Amend	Iment requests should	l be used by institutions to req	uest changes requirin	g prior CFI ap pro		the "Attachments" tab
						Display/Print Save
Amendment	number 1					1
Institution Project number	Test inst (300) 34063	Fund Innovation Date of award agreement	Fund			access the PDF ent request form
Project leader	Account, Demo	<i>i</i> Project end date				
Project title	Infrastructure for brea	akthrough research				
Prepared by	/ Demo Account		60 character	rs		
Change in	cate the nature of yo the end date of the pr the infrastructure, inc		ply)	Save chang	ges before navig sections (tabs	

10 PAYMENT

As an institutional administrator involved in post-award activities, your institution may have given you access to the payment module. The payment module allows you to view payment information related to an infrastructure project or the IOF. You can also view payment information by transaction date or for a specific period for all projects. Finally, payment information can be viewed by type or status.

10.1 Searching

The payment module allows you to search at either a detailed level or at a summary level.

Searching at a detailed level will allow you to view individual payment transactions. You can use various search criteria such as project number, transaction date, payment type, payment status or a combination of these. You also have the option of displaying only IOF payments.

You can view payment information at either	a detailed or a summary leve	el, by clicking on the appropriate tab below
"Details" tab: will generate search results only projects that have received a payment		
"Summary" tab: will generate search resu transaction level. Note that all projects for w		
etails Summary		
earch		
Please enter one or more search criteria exceed ten years. As well, if searching for least one other search criteria. Search re	or all payment types or for all	payment statuses, you must enter at
Note that if you search by transaction da and IOF payment details (when applicab		results will include both infrastructure
Project number]
	or or Display only IOF paymen	te
Transaction date		10
from		
to		
Payment type	Please select V	
Payment status	Please select	
	Search Clear	

Searching at a summary level will allow you to view summary payment information. You can search for a specific project or by status of project (all, on-going or completed).

You can view payment information at eith	er a detailed or a summary level, by clicking on the appropriate tab bel
	is at a transaction level (i.e. a different row for each transaction). Note t nt from the CFI will be displayed in the search results.
	sults at a summary level by project, which can then be drilled down to th r which an award agreement is in place will be displayed in search resu
Details Summary	
Search	
	on relating to infrastructure projects by entering one of the following in b) project leader's name, (c) selecting a status. Search results will be
 the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating 	b) project leader's name, (c) selecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number	b) project leader's name, (c) selecting a status. Search results will be
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number or	b) project leader's name, (c) selecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number	b) project leader's name, (c) selecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number or	b) project leader's name, (c) selecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number Or Project leader's family name	b) project leader's name, (c) selecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.
the boxes below: (a) project number, (displayed at a project summary level. To search for Infrastructure Operating Project number or Project leader's family name Project leader's first name	b) project leader's name, (c) sélecting a status. Search results will be Fund (IOF) payment information, click on the Details tab.

10.2 Search results

The search results displayed for the "Details" tab will list all individual transactions that match the search criteria entered. The search results can be exported to Excel.

ntry(ies) fou	und					🔵 Show all 🖲	Show pages
Project number_	Payment type <i>i</i>	Date	Net amount	Holdback	Gross amount	Payment status	Comments
12345	Regular	2016-10-15	32,819	3,647	36,466	Scheduled	
12345	Regular	2015-10-15	32,183	3,576	35,759	Scheduled	View
12345	Regular	2014-10-15	31,554	3,506	35,060	Scheduled	
12345	Regular	2013-10-15	475,314	52,813	528,127	Paid by CFI	
12345	Regular	2012-10-15	148,129	16,459	164,588	Paid by CFI	
ntry(ies) fou	und						

The search results displayed from the summary tab will list all projects that match the search criteria entered. From the search results displayed, you will be able to drill down to transaction level information by clicking on the project number link. The search results can be exported to Excel.

_	igible costs incurr (port results to Ex							d the award c search res	
entry(ie	s) found						C	Show all 💌	Show pages
						Remainin	g balance		
Project number	Project leader	Fund	Granted amount <i>i</i>	Amount paid to date <i>i</i>	Scheduled payments (net)	Held payments (net) i	Holdback	Payments not yet scheduled (gross) <i>i</i>	Approved project end date
12345	Account, Demo	FL 1 M\$-2 M\$	800 000	623 443	96 556	0	80 001	0	2016-12-31
ontrolog) found								

11 FINANCIAL REPORTS

As an institutional administrator involved in post-award activities, your institution may have given you access to the financial report module. The financial report module allows you to view financial report status information related to a project, thereby helping you manage the financial reporting process at your institution. The search features allow you to obtain lists of projects by financial report status or type (e.g. in progress, submitted, approved, interim, final). The financial report module allows you to create, update, delete and submit financial reports, as well as view CFI comments (if any) related to a specific financial report.

This section provides additional information on the financial report module within CAMS. You should consult the *Policy and program guide* for complete information on requirements and guidelines related to the financial reporting process.

11.1 Searching

The financial report module allows you to search for a specific project (using project number or project leader name), or to search for projects based on the status of the latest report created or the financial report type. You can also view the information for all projects or view a list that includes information of the next report due for each project.

When you search for a specific project using the project number, you will be brought directly to this project's main financial report page (see section 11.3, "Project's main financial report page").

inancial reports				
This screen allows you to per	form the followin	ng searches:		
 Click on the "View r 	eports to be sub	mitted" link for a list of the i	next report due for	each of your projects.
	drill down to fina	status information of the late ancial report project level d project number link.		
Enter a project num for that project.	ber for the list of	f financial reports created a	nd the related PDF	s and status information
status information of th	e latest financia port project leve	ct a financial report status a Il report created for each of el details, including PDFs a	the related project	ts. You can then drill
			displayed in the	earch results
		se links to quickly r		
iew reports to be submitted iew all projects				
iew reports to be submitted iew all projects	Use thes			
iew reports to be submitted iew all projects	Use thes	se links to quickly r		
iew reports to be submitted iew all projects Search	Use thes	se links to quickly r		
iew reports to be submitted iew all projects Search Project leader's	Use thes	se links to quickly r		
iew reports to be submitted iew all projects Search Project leader's	Use thes	se links to quickly r		
iew reports to be submitted iew all projects Search Project leader's Project leader Status of latest re	Use thes	se links to quickly re	etrieve releva	
iew reports to be submitted iew all projects Search Project leader's Project leader Status of latest re	Use thes	se links to quickly re or	etrieve releva	

11.2 Search results

When you search using family name, first name, status of latest financial report created, financial report type or by using the "View all projects" link, you will be presented with a table of results listing the projects that match your search criteria. The list will indicate the status of the latest financial report created.

Export	search re	sults to Excel		ick to gene	erate an E	xcel file fror	n search	results	
							0	Show all 🖲 S	how pages
entry(ies	s) found								
Project	Project				nancial repo	ort created	Final	Approved	Reporting
number	leader	Project title	Fund	Reporting period end date	Status	Submission date	report created?	project end date	frequency
<u>12345</u>	Account, Demo	Leading egde infrastructure	On-going New Opportunities Fund	2000-03-31	Approved	2000-11-07	Yes	2000-03-31	Annual
<u>67890</u>	Smith, John	Interactive lab	CRC Infrastructure Fund	2010-03-31	Approved	2010-11-30	Yes	2010-03-31	Annual

When you use the "View reports to be submitted" link, you will be presented with a table of results listing the next report due for the ongoing project(s) at your institution.

		tails, including PDFs the search results ta		nformation car	n be viewee	d by clicking on the	e related project
	<u>t search results to</u> es) found displayi	clicking		rence in c ports to b		when hitted ^{" Show all}	 Show pages > > > > >
				Next repor	t due i		
Project number	Project leader	Project title	Fund	Reporting period end date	Date report was	Approved project end date	Reporting frequency
				uate	created		
	Doe, Jane	Sound quality lab	New Initiatives Fund 2009	2015-03-31		2013-12-31	Annual

11.3 Project's main financial report page

Each project has a main financial report page where you can view the status of previous financial reports submitted to the CFI for the project (if any) and create a new financial report.

	h									
						e project numbe he search resu		/ box. Note th	at only projects	that
	F	^o roject num	ber				Search			
General info	rmation									
Project nu	mber 5	4321				Date	of award agre	eement 201	3-03-28	
Project le	ader S	mith, John				Approv	ved project er	nd date 201	4-03-31	
	Fund in		oortunity Fun associated			arch Maxim	um CFI contr	ibution \$93	,400	
Projec	ttitle S	tructured d	atabase			Current	reporting free	quency Eve	ry two years	
	ports								_	
inancial re	nancial r	eport 🗲	(Click to cr	eate a f	inancial rep	oort for this	s project		
Create a f			oform	Status	Submit to CFI	Submission date	CFI approval date	CFI comments	Display/print	Delete
inancial re Create a f Reporting period end date	Final report?		Validation				uate			

For financial reports that are in progress, you will be able to run a validation (to check for errors in the financial report form) and submit the financial report to the CFI. You can also delete a financial report previously created but not yet submitted to the CFI.

	:h									
				her project, ei e displayed in			ne below box.	Note that onl	y projects that h	ave
		Project nu	mber			Sear	rch			
General info	ormation									
Project nu	mber 5	4321				Date of a	ward agreen	nent 2013-0	3-28	
Project l	eader S	mith, John				Approved	project end o	date 2014-0	3-31	
				l - Funding for Research Ch		^{re} Maximum	CFI contribu	tion \$93,40	0	
Projec	t title S	tructured d	atabase			Current rep	orting freque	ency Every t	wo years	
		n progress, f				Incial repor				
A financial r Reporting								CFI comments	Display/print	Delete
Reporting period end	eport is ir Final	Ve	therefore you	cannot create	e another fina Submit to	ancial report at Submission	this time. CFI approval		Display/print ⊻iew	Delete

11.4 Financial report statuses

Once a financial report is submitted to the CFI, the CFI will assign one of the following statuses to the report:

- **Approved**: the financial report has been reviewed by the CFI and approved. No further action is required from your institution.
- Returned to institution for corrections: the financial report has been reviewed by the CFI but corrections are required. You will need to view the CFI comments for this report, make the appropriate corrections, and re-submit the report to the CFI.
- **Issue pending**: the financial report has been reviewed by the CFI but there is an issue pending that requires follow-up by your institution. You will need to view the CFI comments for this report and address the issue described.
- Submitted to the CFI no CFI action required: In some cases, your institution may choose to create a
 financial report even if one is not required by the CFI. In those cases, the CFI will not review the financial
 report and will indicate that no CFI action is required. Please note that this status only applies to interim
 financial reports.

11.5 Financial report form

When you create a financial report for a project, you will first need to indicate whether the report is an interim report or a final report for the project. Depending on your answer, the appropriate form (i.e. interim financial report or final financial report) will be created.

The interim financial report form consists of five tabs. When an interim financial report is first opened, the default tab is the "Overview," which is a read-only section and is provided for your reference only. Each of the three tabs, "Eligible costs," "Contributions" and "Changes," needs to be filled out by your institution. The fifth tab, "Summary," is read-only and is updated every time information is entered in the "Eligible costs" or the "Contributions" tab.

view le co		Contributions			ummary					-	report fo	
COI	mplete the project). You m	iust also en	ter the act	ual costs, and	d the forecaster	d expenditures	for the next	two periods.	mostrecentric	necasi (y/Print Save
											Period endi	ng 2015-03-31
						Sum	mary of elig	ible costs				
		Latest	t approved budget Most recent foreca			ent forecast of					Forecast for the next two periods	
ode	Expenditure type	Lutest	i	buuger	ex	penditures i		(Cu	mulative) i		2015-04-01 to 2016-03- 31 31	
		Cash	In-kind	Total	Cash	In-kind	Total	Cash	In-kind	Total	Total	Total
13	Purchase of equipment (including shipping, taxes and installation)	189,278	44,250	233,528	180,365	44000	224,365			0		
14	Lease of equipment or facility	0	0	0			0			0		
15	Personnel (for infrastructure acquisition & development)	0	0	0			0			0		
16	Components	0	0	0			0			0		
17	Travel (infrastructure related)	0	0	0			0			0		
18	Software	0	0	0			0			0		
19	Extended warranties / Service contracts	0	0	0			0			0		
20	Construction/renovation costs essential to house and use the infrastructure	0	0	0			0			0		
21	Initial training of infrastructure personnel	0	0	0			0			0		
22	Other	0	0	0			0			0		
	Total eligible costs	\$189,278	\$44,250	\$233,528	\$180,365	\$44,000	\$224 ,365	\$0	\$0	\$0	\$0	\$0
											Displa	y/Print Save
											ting to ot	î

The final financial report form also consists of five tabs. When a final financial report is first opened, the default tab is the "Overview." You will need to indicate whether or not this project is a multi-institutional project. Each of the four tabs, "Eligible costs," "Contributions," "Changes" and "Certification," needs to be filled out by your institution. The "Changes" tab also contains a section where you can attach a document (PDF format) to further explain changes made to the project.

red.	the live tabs in the orde	er that they ar	e presented. After	the initial data entry, y	ou may return to modify information in any of these
ort					Display/Print Save
tion My	institution			Fund	Leaders Opportunity Fund - Funding for infrastructure associated with a Canada Research Chair
ber 999	399		Date	of award agreement	2013-03-28
der Sm	iith, John		Ac	tual project end date	2014-10-15
title Lea	ading-edge biology equ	ipment			
nents to d	date (net of holdback)	\$83,400			
s a multi-	institutional project?	Please selec	t 🔻		
n m	mber 999 ader Sm title Lea ntribution ments to c	ution My institution mber 99999 ader Smith, John t title Leading-edge biology equ htribution per award agreement ments to date (net of holdback)	ution My institution mber 99999 ader Smith, John t title Leading-edge biology equipment htribution per award agreement \$93,400 ments to date (net of holdback) \$83,400	Intion My institution Index 99999 Date ader Smith, John Act tittle Leading-edge biology equipment Intribution per award agreement \$93,400 Intribution per award agreem	ution My institution Fund mber 99999 Date of award agreement ader Smith, John Actual project end date tittle Leading-edge biology equipment Actual project end date tribution per award agreement \$93,400 ments to date (net of holdback) \$83,400

12 PROJECT PROGRESS REPORT

As an institutional administrator involved in post-award activities, your institution may have given you access to the *Project progress report* (PPR) module. The PPR module allows you to view the infrastructure operational statuses and PPR submission statuses related to the projects at your institution, thereby helping you manage the PPR reporting process at your institution.

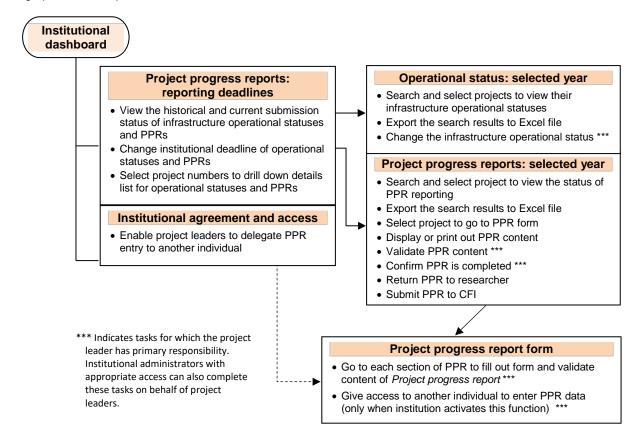
This section provides additional information on the PPR module within CAMS. You should consult the *Policy and program guide* for information on requirements and guidelines related to completing the PPR.

The process to submit a PPR to the CFI typically involves three steps:

- 1. The project leader indicates infrastructure operational status online (if applicable). Institutional administrators with appropriate access can also indicate operational status online on behalf of the project leader.
- 2. The project leader fills out, validates, and completes the PPR.
- 3. The institution may edit the PPR and/or return it to the project leader for revision. An authorized institutional administrator submits the PPR to the CFI.

Although completion of the PPR is under the responsibility of the project leader, a delegation tool allows her/him to share access to the online form with another individual with a CAMS account to support data entry.

The graphic below depicts the overview of CAMS PPR modules and associated tasks for institutions.



12.1 Operational statuses and PPR submissions: reporting deadlines

The summary table indicates annual requirements and the latest submissions for infrastructure operational statuses and the PPRs. From this list, you will be able to drill down to the page in the selected year to manage operational statuses and the PPRs. You will be able to set the institutional deadlines if applicable.

	ct progress reports: re	porting deadlines			
1	project progress reports institution. To see a mo "Project progress repor 'Institution deadlines', c These deadlines will be	hoose new dates and click	u can create an click on the link ur internal deac on the 'Save ir aders that have	earlier, internal report s provided in the "Ope flines for the current ye nstitution deadlines' bu a report due for the ye	deadline for your
	ry(ies) found	Change the defau to an earlier date		0	Show all 🖲 Show pages
Save	institution deadlines				
	Institutio	n deadlines	CFI		Project progress
		Project progress	deadline	Operational status	reports
Year	Operational status	report			
Year 2016	Operational status		2016-06-30	48 (5 submitted)	75 (0 submitted)
2016	•	report	2016-06-30 2015-06-30	48 (5 submitted) 32 (32 submitted)	75 (0 submitted) 108 (106 submitted)
	2016-06-30	2016-06-30			

Click to access detailed annual listings of operational status/PPRs expected (submitted)

12.2 Managing required operational statuses

The detailed listing of operational statuses for the current year allows institutional administrators with appropriate access to view, set or change the operational statuses of projects on behalf of the project leaders. Four different statuses can be displayed under the "Infrastructure operational" column:

- Status not submitted yet: Infrastructure operational status needs to be reported. •
- Operational (FFR submitted): PPR will be required in the next reporting period following final financial report (FFR) being submitted.
- **Operational:** PPR is due in the current reporting period. •

Not yet operational: PPR is not required this year unless the status is changed to operational. The status • can be changed to operational any time before the institutional deadline indicated.

	Through	creen lists gh the res	s all projects for whi earcher portal, proje	ect leaders are asked to indica	al status should be provided in th te whether the CFI-funded infrasti	ructure is
Filter the list based on perational st	ing Throug projec Opera	gh the tab t leaders. tional stat	le below, institution Once the status be tus question or by th	al users are also able to respo comes "Operational" through tl	esearch activities described in the nd in the "Operational status" colu he submission of a positive respo ancial report, a reporting schedule intil completion.	umn on behalf o
	Operation	al status	Show all statuses	¥	Institutional deadline CFI deadline	2016-06-30 2016-06-30
	Export se	earch resu	ults to Excel	Click to generate	an Excel file O Show all 💿	Show pages
			ults to Excel laying 20 entry(ies) Project leader	Click to generate	an Excel file Show all N () 1 2 3 Operational status	3)) H Date submitted
	48 entry(ies) Project	founddisp	laying 20 entry(ies)		Image: Constraint of the second status Operational status Operational	3 P P H
	48 entry(ies) Project number	founddisp Fund LEF	laying 20 entry(ies) Project leader	Project title	N N I 2	3 P P H
	48 entry(ies) Project number 12345	founddisp Fund LEF 2012	laying 20 entry(ies) Project leader▲ Tester, Montreal Reporter,	Project title Project test 1	Operational status Operational Not yet operational	3))))))))))

12.3 Filling out, validating and completing PPR

The statuses of all newly created PPRs in CAMS are shown as "in progress." Project leaders have full access to the PPR form to enter, validate data and complete the PPR. Institutional administrators with appropriate access can also enter, validate and complete the forms on behalf of the project leader..

	complete	printing, validat	ting, and submi	Project progress tting progress re ion prior to subm	ports. Note t	that if you ma	ake changes t	to a report after	to take actions r it has been leted' can be
=und Statu	Show all			•			ing based or eporting stat		
	omit to the		ort search resul	ts to Excel		 Show all ● Show pages K ≪ ◆ 1 2 3 ▶ ₩ 1 			
		nddisplaying 2	0 entry(ies)	er to access PP					
				er to access PP Display/Print	R form Reporting year	Status	H		
	ntry(ies) fou Project	nddisplaying 2	0 entry(ies) Project		Reporting	Status Completed	H	12	Return to
58 en	Project	nddisplaying 2 Fund abbreviation	0 entry(ies) Project leader Scientist,	Display/Print	Reporting year		N (4) Validated?	1 2 Completed?	Return to researcher?

12.4 Navigating within the PPR form

To navigate between *Project progress report* sections, use the left-hand side menu. For additional reference, you can find a page-by-page view of each screen of the PPR in the PPR template document.

i PPR #123456	
🎃 📻 Project progress report	Return to search page
Project overview	Retention of researchers
Project summary	
Achievements	One of the CFI's key objectives is to promote the attraction and retention of high-calibre researchers.
Challenges	
Retention of researchers	
Highly qualified personnel	Validate Display/Print Save
Technical personnel	
Training	* Between April 2015 and March 2016, how important was the availability of the infrastructure funded through this
Infrastructure quality	award in your decision to stay at the institution?
Useful life of infrastructure	Please select
Utilization of infrastructure	
···· 🛅 Funding	
Operation and maintenance of the infrastructure	f * Indicates a required field Validation can be performed all at once in PPR main page
🖳 📄 Research advancement	
Research outputs	
Research collaboration	
Research agreements	
Technology transfer	/
Spin-off companies	
Benefits for Canadians	Save before leaving each page
···· 📄 New job creation	
Contact information	
Comments	
PPR delegation	

12.5 Returning PPRs to project leaders or submitting PPRs to CFI

Once the form has been marked as "complete," the project leader will no longer be able to modify the PPR. The institution retains access to edit the forms and can return them to the project leader for corrections as needed. Once the institution ensures that the PPR is completed and ready for submission, an authorized institutional administrator may submit one or more PPRs to the CFI.

Once the PPR has been submitted to the CFI, the institution will no longer be able to edit the forms.

	such as complete	printing, validat	ing, and submi	Project progress tting progress re ion prior to subn	ports. Note t	that if you ma	ake changes t	to a report afte	r it has been
und	Show a	ll funds 🔻							
Statu	S Show a	II statuses		•					
			Click here to	submit selected	d PPRs				
	mit to the		ort search resul		project lead	urn the PPR er, who will pedit PPR fo	regain	◯ Show all ◉	Show pages
Select	t: <u>All Nor</u> try(ies) fou Project	unddisplaying 2	0 entry(ies) Project		project lead	er, who will o edit PPR fo	regain orm	1 2	Return to
Select	t: <u>All Nor</u> try(ies) fou	ne unddisplaying 2	0 entry(ies) Project leader		project lead access to	er, who will	regain orm		
Select	t: <u>All Nor</u> try(ies) fou Project	unddisplaying 2	0 entry(ies) Project		project lead access to Reporting	er, who will o edit PPR fo	regain orm	1 2	Return to
≷elect i8 ent	t: <u>All</u> <u>Nor</u> try(ies) fou Project number	ne unddisplaying 2 Fund abbreviation	0 entry(ies) Project leader Scientist,	Display/Print	Reporting year	er, who will o edit PPR fo Status	Validated?	Completed?	Return to restarcher?

12.6 Enabling project leaders to delegate PPR data entry

An institution can grant project leaders to delegate PPR entry to another individual who has a CAMS account. Data entry privileges of the designated individual are limited to PPR forms only and must be re-created every year.

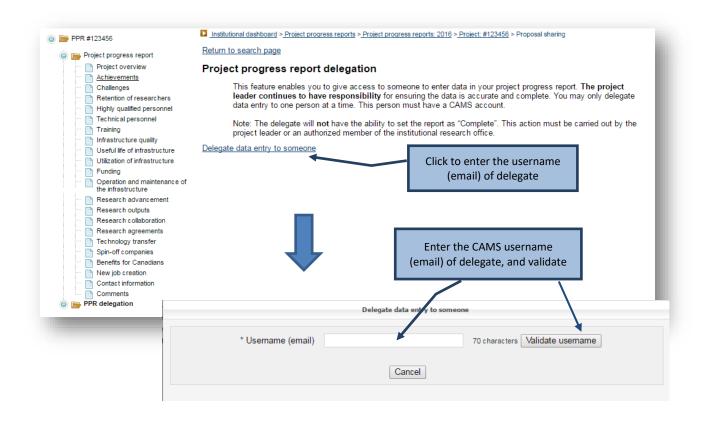
To manage access levels for project leaders, refer to section 15.4.



Note: The project leader and institution will still be responsible for the PPR "complete" and "submit" functions through their CAMS dashboards, and for ensuring the completeness and accuracy of the data entered in their PPRs. The delegate will NOT have the ability to set the PPR as "complete."

12.7 Delegating completion of the PPR

Project leaders can give access to someone with a CAMS account to enter data in their project progress report. Institutional administrators with appropriate access can also delegate entry on behalf of the project leader.



* Username (email)	Delegate data entry to someone	The message entered here will be included in the email sent to the delegate
Message for Tom Testing	Tom Testing, CFI University	
ote: An e-mail notification will be sent to Tor	n Testing summarizing the above information.	500 characters Save Cancel
	By clicking "Save," an email notification will be automatically sent to the delegate	

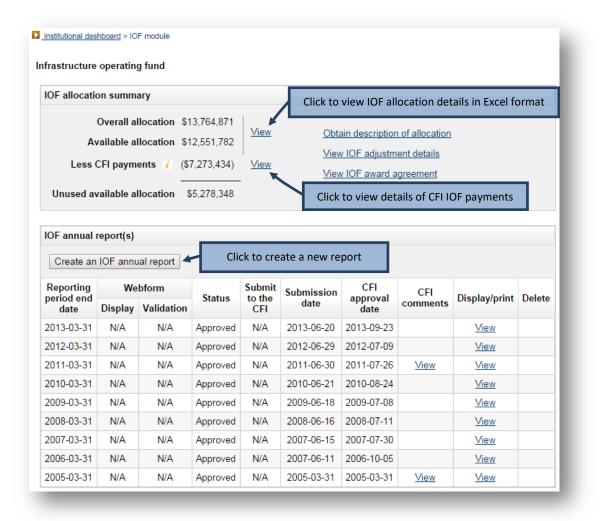
In order to deactivate delegate function, click "Remove access."

	Beturn to example page	
i 😑 📄 Project progress report	Return to search page	
Project overview Achievements Challenges Retention of researchers Highly qualified personnel Technic al personnel Training	leader continues to have responsibility for er data entry to one person at a time. This person	et the report as "Complete". This action must be carried out by the
Infrastructure quality Infrastructure quality Usilization of infrastructure Utilization of infrastructure Operation and maintenance of the infrastructure	Delegated to Tom, Testing	Action Remove access
 Research advancement Research outputs Research collaboration Research agreements Technology transfer Spin-off companies Benefits for Canadians New job creation Contact information Comments PPR delegation 	Click to disable delegation fo	r this PPR

13 INFRASTRUCTURE OPERATING FUND MODULE

As an institutional administrator involved in post-award activities, your institution may have given you access to the Infrastructure Operating Fund module. The Infrastructure Operating Fund (IOF) module allows you to view the details of your institution's IOF allocation and adjustments (if any), as well as IOF payment information. It also allows you to create, update, delete and submit IOF annual reports, as well as view the status and CFI comments (if any) related to an IOF annual report.

This section provides additional information on the IOF module within CAMS. You should consult the *Policy and program guide* for complete information on requirements and guidelines related to the IOF.



IOF allocati	on summa	ary							
	Overall al	location \$1	3,764,871						
A	vailable al	location \$1	2,551,782	<u>View</u>	<u>Obtain d</u>	escription of a	llocation		
Less	CFI payme	ents 👔 (\$)	7,273,434)	View	View IOF	adjustment d	letails		
					View IOF	award agree	ment		
Unused a	ailable al	location §	5,278,348			_			
			Click to chan	ige the repo	orting date				
IOF annual	report(s)								
Anior ann	ual report i	is in progress	s therefore you	u cannot crea	ate another rep	ort at this time	e.		
	We	bform	therefore you Status	Submit to	Submission	OFL at this time CFL approval	CFI	Display/print	Delete
Reporting	/		-			CFI		Display/print	Delete
Reporting period end date	We	bform	-	Submit to	Submission	CFI approval	CFI	Display/print	Delete
Reporting period end date 2015-03-31	We Display	bform Validation	Status	Submit to the CFI	Submission	CFI approval	CFI		
Reporting period end date 2015-03-31 2013-03-31	We Display <u>View</u>	bform Validation Run	Status In progress	Submit to the CFI Submit	Submission date	CFI approval date	CFI	View	
Reporting period end date 2015-03-31 2013-03-31 2012-03-31	We Display <u>View</u> NA	bform Validation Run N/A	Status In progress Approved	Submit to the CFI Submit N/A	Submission date 2013-06-20	CFI approval date	CFI	<u>View</u> <u>View</u>	
Reporting period end date 2015-03-31 2013-03-31 2012-03-31 2011-03-31	We Display <u>View</u> NA NA	bform Validation Run N/A N/A	Status In progress Approved Approved	Submit to the CFI Submit N/A N/A	Submission date 2013-06-20 2012-06-29	CFI approval date 2013-09-23 2012-07-09	CFI comments	<u>View</u> <u>View</u> <u>View</u>	
Reporting period en date 2015-03-31 2013-03-31 2012-03-31 2011-03-31 2010-03-31	We Display View NA NA N/A	bform Validation Run N/A N/A N/A	Status In progress Approved Approved Approved	Submit to the CFI Submit N/A N/A N/A	Submission date 2013-06-20 2012-06-29 2011-06-30	CFI approval date 2013-09-23 2012-07-09 2011-07-26	CFI comments	View View View View	
Reporting period end date 2015-03-31 2013-03-31 2012-03-31 2010-03-31 2009-03-31	We Display View NA N/A N/A N/A	bform Validation Run N/A N/A N/A N/A	Status In progress Approved Approved Approved	Submit to the CFI Submit N/A N/A N/A N/A	Submission date 2013-06-20 2012-06-29 2011-06-30 2010-06-21	CFI approval date 2013-09-23 2012-07-09 2011-07-26 2010-08-24	CFI comments	View View View View View	
Reporting period eng	We Display MA N/A N/A N/A N/A	bform Validation Run N/A N/A N/A N/A N/A	Status In progress Approved Approved Approved Approved	Submit to the CFI Submit N/A N/A N/A N/A	Submission date 2013-06-20 2012-06-29 2011-06-30 2010-06-21 2009-06-18	CFI approval date 2013-09-23 2012-07-09 2011-07-26 2010-08-24 2009-07-08	CFI comments	View View View View View View View	
Reporting period en date 2015-03-31 2013-03-31 2012-03-31 2010-03-31 2009-03-31 2008-03-31	We Display View NA NA NA NA NA NA NA	bform Validation Run N/A N/A N/A N/A N/A N/A	Status In progress Approved Approved Approved Approved Approved	Submit to Submit N/A N/A N/A N/A N/A N/A	Submission date 2013-06-20 2012-06-20 2011-06-30 2010-06-21 2009-06-18 2008-06-16	CFI approval date 2013-09-23 2012-07-09 2011-07-26 2010-08-24 2009-07-08 2008-07-11	CFI comments	View View View View View View View	

13.1 IOF annual report form

ature to IOE madula	<u>DF module</u> > IOF annual report	Click "Display/prin	t" to accoss th	
eturn to IOF module	anart	version of the l		
frastructure Operating Fund annual r		od covered by this report. In the lower table, enter	•	
in the period following the "period ending" of the the cumulative CFI excess payment or shortfall	s report. IOF payments fo Please refer to the CFI F	The current year will be based on forecasted e Policy and program guide for more information o ing and maintenance expenditures for which it is	xpenditures presented i n how the IOF payment	n this report an schedule will I m the CFI.
			Display/P	rint Save
OF annual report			Period ending	2015-03-31
Actual expenditures and CFI payments				
Description	Cumulative as of March 31, 2014	Actual expenditures for the period April 1, 2014 to March 31, 2015	Cumulative as of March 31, 2015	% of total cumulative
Personnel, technical and other operational	5,161,293		5,161,293	83.92%
Supplies (maximum 10%)	401,655		401,655	6.53%
faintenance and repairs	349,681		349,681	5.69%
Services	233,475		233,475	3.80%
Other (specify)	4,073		4,073	0.07%
100 characters				
Total	\$6,150,177	\$0	\$6,150,177	100%
ess CFI payments to date	(7,273,434)	(0)	(7,273,434)	
Shortfall/(excess payment)	(\$1,123,257)	\$0	<mark>(\$1,12</mark> 3,257)	
Forecasted expenditures				
Description	Cumulative as of March 31, 2015	Forecasted expenditures for the period April 1, 2015 to March 31, 2016	Cumulative as of March 31, 2016	% of total cumulative
Personnel, technical and other operational	5,161,293		5,161,293	83.92%
Supplies (maximum 10%)	401,655		401,655	6.53%
faintenance and repairs	349,681		349,681	5.69%
ervices	233,475		233,475	3.80%
Other (specify)	4.073			
\sim	1,010		4,073	0.07%
			4,073	0.07%
00 characters Total	\$6,150,177	\$0	4,073 \$6,150,177	0.07% 100%
100 characters Total Certification		\$0		
Total Certification We certify that: • The information provided in the IOF annual rr • Expenditures included have not been claimer • Actual expenditures reported have all been ir • Actual and forecasted expenditures reported guide • Actual and forecasted expenditures reported we • Actual and forecasted expenditures reported we	\$6,150,177 eport is accurate. I for reimbursement from curred in the period April tat were incurred in this pe are eligible costs as per th are related to infrastructure are related to infrastructure are and will be subject to t	another source. 1, 2014 to March 31, 2015. Outstanding commi riod, but for which the invoice was paid subseq he CFI Policy and program guide. re projects which are admissible under the IOF, he institution's usual tendering and purchasing (\$6,150,177 tments included in actua uently. as per the CFI Policy ar policies and procedures	100% al
Total Certification We certify that: The information provided in the IOF annual re Expenditures included have not been claimer Actual expenditures reported have all been i expenditures consists only of expenditures reported Actual and forecasted expenditures reported guide. Actual and forecast expenditures reported guide. Actual and forecast expenditures reported guide. Actual and forecast expenditures reported guide. The forecasts presented are realistic and tak Infrastructure for which IOF is requested is expendent.	\$6,150,177 aport is accurate. If for reimbursement from curred in the period April iat were incurred in this per are eligible costs as per til are related to infrastructure are related to infrastructure einto consideration the m spected to be used for res quested has/will be in acc	another source. 1, 2014 to March 31, 2015. Outstanding commi riod, but for which the invoice was paid subseq he CFI Policy and program guide. re projects which are admissible under the IOF, he institution's usual tendering and purchasing ; the infrastructure for which IOF is being reques ost recent information at the time the IOF annua earch purposes in the upcoming year. ordance with the Institutional Agreement, the CI	\$6,150,177 tments included in actua uently. as per the CFI Policy ar policies and procedures sted is still used for rese al report was submitted.	100% al
Total Certification We certify that: The information provided in the IOF annual responditures included have not been claimer expenditures included have not been claimer actual expenditures reported have all been in expenditures to expenditures the Actual and forecasted expenditures reported weiguide. Actual and forecast expenditures reported weiguide. Actual and forecast expenditures reported weiguide. Actual and forecast expenditures reported weiguide. The forecasts presented are realistic and take Infrastructure for which IOF is requested is e: The administration of the funding received/re	\$6,150,177 aport is accurate. d for reimbursement from iccurred in the period April at were incurred in this per are eligible costs as per th are related to infrastructu ere and will be subject to t oject leaders to attest that is into consideration the m expected to be used for res quested has/will be in acc infrastructure Operating Fu	another source. 1, 2014 to March 31, 2015. Outstanding commi riod, but for which the invoice was paid subseq he CFI Policy and program guide. re projects which are admissible under the IOF, he institution's usual tendering and purchasing ; the infrastructure for which IOF is being reques ost recent information at the time the IOF annua earch purposes in the upcoming year. ordance with the Institutional Agreement, the CI	\$6,150,177 tments included in actua uently. as per the CFI Policy ar policies and procedures sted is still used for rese al report was submitted. FI Policy and program g	100% al arch uide and the

14 OVERVIEW INFORMATION

As an institutional administrator involved in managing CFI-funded projects, your institution may have given you access to the institutional overview, report repository and/or the project overview.

14.1 Institutional overview

The institutional overview will allow you to view important institutional information on one screen, such as:

- Summary information related to proposals and awards;
- Summary information related to the IOF (IOF allocation, payments, award agreement, annual report);
- Summary information related to financial reports, amendment requests and *Project progress reports* to help the institution identify action items (e.g. in progress, reports due, reports returned to the institution for corrections, payments on hold, projects past end dates); and,
- Your institution's strategic research plan.

14.2 Report repository

The report repository provides access to information in Excel format that is specific to your institution and that can be used to facilitate data analysis, project monitoring and other institutional activities.

14.3 Project overview

The project overview will allow you to view important summary information related to one project in one screen, such as:

- Approved budget and amendment requests;
- Award finalization form;
- Award agreement and special conditions (if any);
- Summary payment and expenditure information; and,
- Summary reporting information (e.g. latest financial report, *Project progress reports*).

15 MANAGING INSTITUTIONAL AGREEMENTS AND ACCESS PRIVILEGES

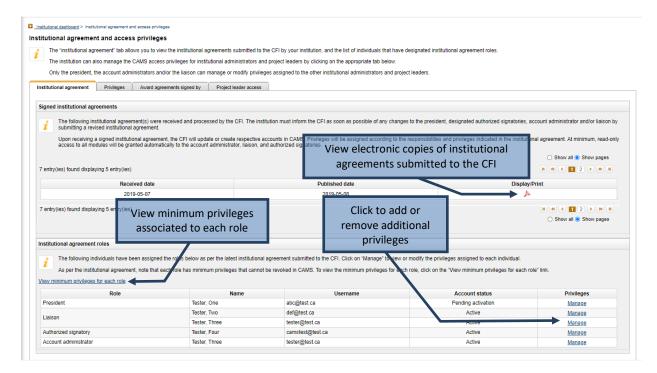
The institutional agreement and access privileges module is only accessible if you are the President, the liaison or the account administrator, as indicated in the institutional agreement submitted to the CFI by your institution. It allows you to view the institutional agreements submitted to the CFI by your institution, and the list of individuals that have designated institutional agreement roles. It also allows you to manage the CAMS access privileges for institutional administrators and project leaders.

A video highlighting the various functions available in this module is also available on the CFI website.



15.1 Institutional agreement

The "institutional agreement" tab allows you to view the institutional agreements submitted to the CFI by your institution, and the list of individuals that have designated institutional agreement roles.



Upon receiving a signed institutional agreement from the institution, the CFI will update or create respective accounts in CAMS for the individuals who have designated institutional agreement roles (i.e. President, authorized signatory, liaison and account administrator). Privileges will be assigned according to the responsibilities and privileges indicated in the institutional agreement. Note that these individuals have minimum privileges that are automatically assigned to them in the institutional agreement and that cannot be revoked.

Appendix A – Minimum privileges describes the minimum privileges automatically assigned by the CFI and the ones that can be modified for each institutional agreement role. If needed, you can modify certain privileges for these individuals by clicking the "Manage" link.



Note: The institution must inform the CFI as soon as possible of any changes to the President, designated authorized signatories, account administrator and/or liaison by submitting a revised institutional agreement to the CFI senior programs officer responsible for your institution.

15.2 Manage privileges

The "Privileges" tab allows you to assign and revoke access privileges for institutional administrators, whether they have an institutional agreement role or not. The liaison and account administrator are responsible for setting appropriate access privileges for institutional administrators with no institutional agreement role in accordance with institutional control framework and practices.

nstitutional dashboard > Institutional agree	eement and access privileges			
titutional agreement and	access privileges			
The "institutional agreement" that have designated instituti		nstitutional agreements submitted to	the CFI by your institution, ar	nd the list of individua
The institution can also mana below.	age the CAMS access privile	ges for institutional administrators a	and project leaders by clicking	on the appropriate ta
Only the president, the accou and project leaders.	unt administrators and/or the	liaison can manage or modify privil	eges assigned to the other ins	titutional administrat
nstitutional agreement Privile	ges Award agreements s	signed by Project leader access		
Search for institutional adminis	strators			
		r a specific individual at your institut je" link in the search results table.	tion. You will then be able to m	anage the access
If an individual is not four	nd in CAMS, click on the "Cro	eate a new CAMS account" link bel	ow to create a new CAMS acc	ount for this individu
Notes:				
 The "Award finaliz 	ation – data capture and sub lata capture and submit" priv	privilege can only be assigned to in- omit" privilege can only be assigned ilege can be assigned to all individu	I to individuals with an institution	onal agreement role.
		s that have a specific institutional ag View privileges that can be assigne		ileges that each
If an individual is no long	er working at your institution	, please do not forget to remove his	her privileges in CAMS.	
View privileges that can	be assigned by each role			
		First name		
Click to access the		Family name		
account creation page		name (email) abc@test.ca		
				_
		Search Clear Clic	k to export a list of all	
Create a new CAMS account Export list of all institutional a	•		utional administrators	
1 entry(ies) found			with privileges	
	Username	Account status	Privileges	112-4
Name	ooomamo			History
Name Test, Account	abc@test.ca	Active	Manage	View

 Note: Some privileges can only be assigned to a limited number of individuals:

 For amendments, data capture and submit can only be assigned to individuals with an institutional agreement role.
 For proposals, data capture and submit can only be assigned to individuals with an institutional agreement role and ONE additional individual (if necessary).

 All other privileges can be assigned to an unlimited number of individuals.

From this screen you can create a new CAMS account for institutional administrators who do not yet have one.

As well, some privileges can only be assigned by either the liaison or the account administrator. These limitations are described in Appendix B – Privileges that can be assigned by each institutional agreement role.

Since the institution is responsible for privilege delegation and its impact on data access and integrity, CAMS accesses and privileges for all institutional administrators should be reviewed on a regular basis to ensure that they remain appropriate. You can obtain a list of all institutional administrators and their privileges in CAMS.

You can search for an individual by first name, family name or username (email). If no results are found, you will need to create a CAMS account for the individual.

Note that this module must not be used to create new accounts for project leaders. Project leaders can create new CAMS accounts online. Their access levels related to post-award modules can be set in CAMS by the CFI liaison or the CFI account administrator (refer to section 15.4).

15.2.1 Search results

You will be presented with a table of results listing the individuals that match your search criteria.

Name	Username	Account status	Privileges	History
Davis, Tom	tom@myinstitution.ca	Active	Manage	View
Click to view	this a detailed history of privile	ges for this user		

15.2.2 Setting individual privileges

You can assign different access privileges for every CAMS module and will generally be able to choose from the following access privileges:

- Read only
- Data capture (no submission capabilities)*
- Data capture and submit *

* Available only for modules that involve the completion and submission of forms and reports.

	Click to revoke a privilege from this	account
nage privileges for the selected individua	ı	
First name:	Tom	
amily name:	Davis	
CAMS username:	tom@myinstitution.ca	
CAMS account status:	Active	
nstitutional agreement role:	Account administrator	
Select privilege to assign:		
Amendment – Data capture and submit Award Finalization – Read-only Financial report – Read-only Infrastructure operating fund – Read-only Project progress report – Data capture Project progress report – Data capture and submit Proposal – Data capture Proposal – Data capture and submit		Revoke
Infrastructure operating fund – Data capture	and submit	×
nstitutional overview – Read-only		×
nstitutional privilege management		×
Payment – Read-only	Click to assign the selected privilege	×
Project overview – Read-only		×
		×
Project progress report – Read-only		



Note: If an individual is no longer working at your institution, please do not forget to revoke his/her privileges in CAMS. If the responsibilities of an institutional administrator changes, you may need to modify his/her access privileges.

15.2.3 History You can view the history of the changes made to an individual's privileges (e.g. dates of changes and author of the change).

irst name: amily name: AMS username:	Tom Davis tom@my	vinstitutio	n.ca	
Date	Author	Action	Privilege	^
2016-04-22 17:02	paul@myinstitution.ca	Revoke	Project progress report – Data capture and submit	
2016-04-22 17:02	paul@myinstitution.ca	Revoke	Proposal – Data capture	
2016-04-22 17:02	paul@myinstitution.ca	Revoke Proposal – Data capture and submit		
2016-04-22 16:59	paul@myinstitution.ca	Assign Proposal – Data capture and submit		
2016-04-22 16:57	paul@myinstitution.ca	Assign Proposal – Data capture		
2016-04-22 16:46	paul@myinstitution.ca	Assign Project progress report - Data capture and submit		
2016-04-22 16:32	CFI	Assign Amendment - Read-only		
2016-04-22 16:32	CFI	Assign Institutional overview - Read-only		
2016-04-22 16:32	CFI	Assign Proposal – Read-only		
2016-04-22 16:32	CEL	Assign	Award finalization – Submit	\sim

15.3 Award agreements signed by

The individuals mentioned in this tab will receive award agreements electronically for signature. If more than one authorized signatory or account administrator have been identified in the institutional agreement, you need to identify the one to receive the award agreements for signature by clicking the edit link.

	ement and access privileges				
the "institutio	nal agreement" tab allows you to view the institutional agreeme	ents submitted to the CFI by your institution, and the list of	f individuals that have designated institutional agreement roles.		
The institution	n can also manage the CAMS access privileges for institutional	administrators and project leaders by clicking on the appr	ropriate tab below.		
Only the presi	ident, the account administrators and/or the liaison can manag	e or modify privileges assigned to the other institutional ad	dministrators and project leaders.		
stitutional agreement Privileges Award agreements signed by Project leader access					
motitutional agreeme	Award agreements signed by				
Award agreeme	ents signed by			Edit	
i The in	dividuals below will receive award agreement electronically for	signature. Click "Edit" to modify.			
		Default signatory	Account administrator		
	* Award agreements signed by	Default signatory Peter MacKinnon	Account administrator Gabriela Manoiu		
Award agreeme		• •			
	nt cover letter	Peter MacKinnon	Gabriela Manoiu		
The av	nt cover letter ward agreement cover letter will be addressed to the default sig	Peter MacKinnon	Gabriela Manoiu ige the address.		
The av	nt cover letter	Peter MacKinnon	Gabriela Manoiu ige the address.		
The av	nt cover letter ward agreement cover letter will be addressed to the default sig	Peter MacKinnon	Gabriela Manoiu ige the address.		
The av	int cover letter ward agreement cover letter will be addressed to the default sig FI uses a digital signature process to approve award agreemen	Peter MacKinnon	Gabriela Manoiu ige the address.		
The av	int cover letter ward agreement cover letter will be addressed to the default sig FI uses a digital signature process to approve award agreemer Peter MacKinnon	Peter MacKinnon	Gabriela Manoiu ige the address.		
The av	int cover letter ward agreement cover letter will be addressed to the default sig FI uses a digital signature process to approve award agreemer Peter MacKinnon Interim President and Vice-Chancellor	Peter MacKinnon	Gabriela Manoiu ige the address.		

15.4 Access levels for project leaders

Project leaders must create their own CAMS accounts online. When creating an account, the project leader will automatically be given access to the Curriculum vitae, the application and the decision modules in CAMS.

The liaison and account administrator can grant project leaders access to perform any or all of the following actions in relation to the project(s) for which they are the designated project leader:

- View award finalization information (e.g. status, award agreement, budget at award finalization, CFI conditions) and complete award finalization forms for internal submission to the institution
- View amendment information (e.g. status, amendment in progress or submitted, CFI comments) and complete amendment requests for internal submission to the institution;
- View financial report information (e.g. status, financial reports in progress or submitted, CFI comments);
- View payment information and associated CFI comments; and,
- Delegate PPR data entry to one other individual.



Note: The access level option ("Yes" or "No") selected for each of the modules will apply to all project leaders at the institution, as this cannot be customized at the individual project leader level.

Please indicate whether project leaders at you their projects. Note: These permission levels will be applied ick to allow or deny project leader	to all project leaders at you	r institution.
Module	Access level	Access to project leaders
Award finalization	No access	🔿 Yes 💿 No
Amendments	Data capture	● Yes ○ No
Payments	Read-only	● Yes ○ No
-inancial reports	No access	🔿 Yes 🖲 No
Enabling this option will allow project leaders individual who has a CAMS account. Once yo default setting for future years unless you turn Note: If delegation is turned on and then subs delegation was enabled will remain active unt remain active even if you select "No".	ou have enabled delegation n this feature off. sequently disabled, any dele	for your institution, this will be the equation relationships created while
Module	Allow project lea	aders to delegate PPR data entry
Project progress report delegation		● Yes ○ No

16 APPENDIX A – MINIMUM PRIVILEGES

Institutional agreement role	Minimum access privileges (cannot be revoked)	Additional privileges that can be modified*
President	Amendment – Data capture and submit Award finalization – Data capture and Submit Financial report – Data capture and submit Infrastructure Operating Fund – Data capture and submit Institutional overview – Read-only Institutional privilege management Payment – Read-only Project overview – Read-only Project progress report – Data capture and submit Proposal – Data capture and submit	N/A
Authorized signatory	Amendment – Read-only Award finalization – Data capture and Submit Financial report – Read-only Infrastructure Operating Fund – Read-only Institutional overview – Read-only Payment – Read-only Project overview – Read-only Project progress report – Data capture and submit Proposal – Data capture and submit	Amendment – Data capture Amendment – Data capture and submit Financial report – Data capture Financial report – Data capture and submit Infrastructure Operating Fund – Data capture Infrastructure Operating Fund – Data capture and submit
Liaison	Amendment – Data capture and submit Award finalization – Data capture and Submit Financial report – Read-only Infrastructure Operating Fund – Read-only Institutional overview – Read-only Institutional privilege management Payment – Read-only Project overview – Read-only Project progress report – Data capture and submit Proposal – Data capture and submit	Financial report – Data capture Financial report – Data capture and submit Infrastructure Operating Fund – Data capture Infrastructure Operating Fund – Data capture and submit
Account administrator	Amendment – Read-only Award finalization – Data capture and Submit Financial report – Data capture and submit Infrastructure Operating Fund – Data capture and submit Institutional overview – Read-only Institutional privilege management Payment – Read-only Project overview – Read-only Project progress report – Read-only Proposal – Read-only	Amendment – Data capture Amendment – Data capture and submit Project progress report – Data capture Project progress report – Data capture and submit Proposal – Data capture Proposal – Data capture and submit

*Additional privileges can be selected by the institution in the institutional agreement. Alternatively, these can be managed in CAMS as needed.

17 APPENDIX B – PRIVILEGES THAT CAN BE ASSIGNED BY EACH INSTITUTIONAL AGREEMENT ROLE

Institutional agreement role	Privileges that can be assigned to institutional administrators by the institutional agreement role	Privileges that cannot be assigned	
President	The President can assign all privileges available to institutions in CAMS	N/A	
Authorised signatory	The authorised signatory cannot assign any privilege	N/A	
Liaison Amendment – Data capture Amendment – Data capture and submit ³ Amendment – Read-only Award finalization – Read-only Financial report – Read-only Infrastructure Operating Fund – Read-only Institutional overview – Read-only Project overview – Read-only Project progress report – Data capture Project progress report – Data capture and submit Project progress report – Read-only Project progress report – Data capture and submit Project progress report – Read-only Proposal – Data capture and submit4 Proposal – Read-only		Financial report – Data capture Financial report – Data capture and submit Infrastructure Operating Fund – Data capture Infrastructure Operating Fund – Data capture and submit	
Account administrator	Amendment – Read-only Award finalization – Read-only Infrastructure Operating Fund – Data capture Infrastructure Operating Fund – Data capture and submit Infrastructure Operating Fund – Read-only Institutional overview – Read-only Financial report – Data capture Financial report – Data capture and submit Financial report – Read-only Payment – Read-only Project overview – Read-only Project progress report – Read-only Proposal – Read-only	Amendment – Data capture Amendment – Data capture and submit Project progress report – Data capture Project progress report – Data capture and submit Proposal – Data capture Proposal – Data capture and submit	

 ³ The "Amendment – Data capture and submit" privilege can only be assigned to individuals with an institutional agreement role.
 ⁴ The "Proposal – Data capture and submit" privilege can only be assigned to individuals with an institutional agreement role and ONE additional individual (if necessary).



For any questions about CAMS, feel free to contact us at:

help.aide@innovation.ca

We will be happy to answer you promptly.

