



Progress Report

April 2008 to March 2009

Date submitted (dd/mm/yyyy):

Institution:
Project no:
Designated project leader:
Project title:

Fund:

CFI contribution:
Date of approval (dd/mm/yyyy):
Reporting year:

Project Summary

Identify the main piece(s) of infrastructure and provide a brief description of the research enabled by the infrastructure and the application(s) of this research using language that can be understood by non-scientists.

Institution:	Project no:
Project title:	

Achievements

List up to 3 of your top achievements over the past year related to the CFI-funded infrastructure.

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Challenges

List up to 3 of your top challenges faced over the past year related to the CFI-funded infrastructure.

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Institution: Project title:	Project no:
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Question # 1 - Infrastructure Implementation

Which of the following statements best corresponds with the implementation status of the CFI-funded infrastructure project in the past year (April 2008 - March 2009)?

- The infrastructure was fully acquired and operational
- The infrastructure was partially acquired and operational
- The infrastructure was partially acquired but not yet operational
- The infrastructure has not yet been acquired

Question # 2i - Researchers

a) In the past year, how important was the availability of the CFI-funded infrastructure in your decision to join the institution?

- Very important
- Important
- Somewhat important
- Not very important
- Not at all important

b) What sector were you recruited from?

- The academic/hospital sector
- The private sector
- The public/non-profit sector

c) What country were you recruited from?

- Canada
- United States
- other country

d) Are you a Canadian citizen?

- Yes
- No

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Project title:	

Question # 2ii - Researchers

a) In the past year, was the availability of the CFI-funded infrastructure an important factor in the decision or any researcher, but not trainees, to join the institution and, if so, for how many?

Yes

No

b) Of these researchers, how many were recruited from the:

academic/hospital sector	0	
private sector	0	
public/non-profit sector	0	

c) Of these researchers, how many were recruited from:

Canada	0		
United States	0	How many of these are Canadian citizens?	0
other countries (excluding the U.S.)	0	How many of these are Canadian citizens?	0

Question # 3 - Students

a) In the past year, was the availability of the CFI-funded infrastructure an important factor for any PDFs, PhDs, and Masters students in their decision to join the institution?

Yes

No

b) If "Yes" please indicate for how many it was an important factor and where they came from in the table below:

TOTAL			

Institution: _____ **Project no:** _____
Project title: _____

Question # 4 - Students

a) In the past year, has the CFI-funded infrastructure been used as a key resource in the research projects of any PDFs, PhDs, Masters and Undergraduate students?

Yes
 No

b) If "Yes" please indicate for how many it was a key resource in the categories below:

Of those who remain in training, how many have:

	No. of PDFs	No. of PhDs	No. of Masters	No. of Undergrads
stayed at the institution				
joined another Canadian academic institution, college or research hospital				

Of those who have left training, how many have:

stayed at the institution as employees/contractors				
joined another Canadian academic institution, college or research hospital as employees/contractors				
joined the Canadian private business sector				
joined the Canadian public sector				
joined the Canadian non-profit sector				
gone abroad				
other				
TOTAL				

Institution:	Project no:
Project title:	

Question # 5 - Training

In the past year, how would you rate the quality of the CFI-funded infrastructure for training purposes?

World-class
 Excellent
 Good
 Fair
 Poor
 Not applicable

Question # 6 - Training

a) Since the beginning of the project, have any technical personnel been trained on the use and maintenance of the CFI-funded infrastructure?

Yes
 No

b) Of these, how many have:

stayed at the institution	0
joined another Canadian academic institution, college or research hospital	0
joined the Canadian private business sector	0
joined the Canadian public sector	0
joined the Canadian non-profit sector	0
gone abroad	0
other:	0

Institution:	Project no:
Project title:	

Question # 7 - Recruitment, Retention, Training and Employment

Taking into account your answers to questions 2 through 6, please provide further comment in the box below on the impact of the CFI-funded infrastructure project on the recruitment and retention of researchers, enrichment of the training environment and employment of trainees.

Institution:	Project no:
Project title:	

Question # 8 - Research Funding

In the past year, has the CFI-funded infrastructure had an impact on your ability to attract new funding from the following sources?

Funding source	No impact	Minor impact	Major impact	Current value of funding	Total value of new funding
Institutions, trust funds and foundations					
Federal government (departments or agencies)					
Provincial government (departments or agencies)					
Other governmental sources (municipal or foreign)					
Corporations / firms					
Voluntary organizations / firms					
Other: ()					
TOTAL					

Institution:	Project no:
Project title:	

Question # 9 - Infrastructure Status During the Past Year

In the past year, how would you rate the quality of the CFI-funded infrastructure that was operational?

- State-of-the-art
- Still highly useful for research, but no longer state-of-the-art
- Useful for supporting research and training
- Obsolete and no longer useful
- Not applicable (please explain in the text box below)

Question # 10 - Infrastructure Status During the Past Year

In the past year, which of the following best characterizes the utilization of the CFI-funded infrastructure?

- The infrastructure was underutilized (please explain in the text box below)
- The infrastructure was fully utilized
- The infrastructure was over-subscribed (please explain in the text box below)

Institution:	Project no:
Project title:	

Question # 11 - Useful Life of Infrastructure

How many years of useful life remain for the following types of the CFI-funded infrastructure in terms of addressing your research objectives? Please specify the number of years in the table below and provide further explanation in the text box below.

Infrastructure	Is this infrastructure type applicable?	Number of years of useful life remaining
Highly-specialized research equipment, as appropriate to your field	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Computing workstations, servers, software, databases, etc.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Non-specialized or standard research equipment	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Building(s) and research facility space	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Other: ()	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Institution:	Project no:
Project title:	

Question # 12 - Operations and Maintenance of the Infrastructure

In the past year, how easy or difficult has it been to obtain sufficient funds for operations and maintenance of the infrastructure?

- Very difficult (please explain in the text box below)
- Difficult (please explain in the text box below)
- Reasonable
- Easy

Question # 13 - Operations and Maintenance of the Infrastructure

In the past year, how easy or difficult has it been to attract and retain skilled personnel (e.g. technicians) for operations and maintenance of the infrastructure?

- Very difficult (please explain in the text box below)
- Difficult (please explain in the text box below)
- Reasonable
- Easy

Institution: Project title:	Project no:
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Question # 14 - Research Advancement and Collaborations

In the past year, how many researchers at the institution, including yourself, other principal researchers, and other faculty (but not including trainees) have advanced their research by using the CFI-funded infrastructure?

0 researchers

Question # 15- Research Advancement and Collaborations

a) In the past year, have any researchers outside the institution (not including trainees) advanced their research by using the CFI-funded infrastructure?

Yes
 No

b) Of these researchers, how many are at institutions/organizations:

at the local level (including the metropolitan region, if applicable)
elsewhere within the province
elsewhere within Canada
in the United States
in other countries

c) Of these researchers, how many are at:

universities, colleges or hospitals
the private sector
the public/non-profit sector

Institution:	Project no:
Project title:	

Question # 16i- Research Advancement and Collaborations

a) In the past year, have any formal collaborative research agreements related to CFI-funded infrastructure (e.g. MOUs) been signed or entered into?

Yes

No

b) Of these, how many are:

- at the local level (including the metropolitan region, if applicable)
- elsewhere within the province
- elsewhere within Canada
- in the United States
- in other countries

c) Of these, how many are with:

- universities, colleges or hospitals
- the private sector
- the public/non-profit sector

Question # 16ii- Research Advancement and Collaborations

In the past year, has the availability of the CFI-funded infrastructure enhanced opportunities for informal research collaborations?

Yes (please explain below)

No

Institution:	Project no:
Project title:	

Question # 17- Research Publications and Revenue

a) In the past year, were there any peer reviewed publications or other research outputs (e.g. presentations at conferences, books) related to the CFI-funded infrastructure?

Yes

No

b) Of these, how many were:

peer reviewed publications

presentations at conferences

books

other (please explain in the text box below)

Institution:	Project no:
Project title:	

Question # 18- Research Publications and Revenue

a) In the past year, has there been any revenue derived from end-users related to the CFI-funded infrastructure?

Yes

No

b) If "Yes", please indicate the total amount of revenue derived in the past year in the table below:

Source	Total amount of revenue
Fee for service activities ()	
Contract research projects that use CFI-funded infrastructure ()	
Collaborative research projects, consortia, etc. that use CFI-funded infrastructure ()	
Other ()	
TOTAL	

Question # 19- Patents, Licenses and Spin-Off Companies

a) In the past year, have any invention disclosures, patents, license agreements or other IP rights (e.g. copyrights, plant breeders rights) been filed/granted related to the CFI-funded infrastructure?

Yes

No

b) Of these, please list the number belonging to each of the categories below:

Invention disclosures

Patents filed

Patents granted

Licensing agreements

Other IP rights

Other

Institution:	Project no:
Project title:	

Question # 20- Patents, Licenses and Spin-Off Companies

The CFI is interested in understanding how its investments contribute to knowledge translation and commercialization. University spin-off companies are an area of interest.

In the past year, has the use of the CFI-funded infrastructure contributed to the creation of one or more spin-off companies?

Yes

No

Spin-off company # 1

Name:

City:

Website URL:

Area of application:

Number of employees:

Brief description of the products/services:

Institution:	Project no:
Project title:	

Question # 21- Benefits to Canada

Please identify the social and economic benefits related to the CFI-funded infrastructure.

Benefit	How many?	What type? Please explain.
New or improved public policies and programs including improved regulations, codes of practice, etc.		
New or improved products, processes or services including cost savings, etc.		
Improved health care protocols, diagnostics, prognostics, therapeutics, etc.		
Environmental benefits		
Cost savings to society		
Best practices in manufacturing, organizational structure, healthcare, etc.		
Jobs created in the academic/hospital sector		
Jobs created in the private sector		
Jobs created in the public/non-profit sector		
Other benefits		