



Progress Report

April 2009 to March 2010

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.

Sample

Institution:	Project no:
Project title:	

Achievements

List up to three of your top achievements over the past year (April 2009-March 2010) related to the CFI-funded infrastructure.

--

--

<h1>Sample</h1>

Challenges

List up to three of your top challenges faced over the past year (April 2009-March 2010) related to the CFI-funded infrastructure.

--

--

--

Institution:	Project no:
Project title:	

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 2009 - March 2010)?

- 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 # 2 - Researchers

In the past year (April 2009 - March 2010), did you join the institution?

- Yes
- No

Question # 2i - Researchers

a) In the past year (April 2009 - March 2010), 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

Institution:	Project no:
Project title:	

Question # 2i - Researchers

c) What country were you recruited from?

Canada
 United States
 other country

d) Are you a Canadian citizen?

Yes
 No

Question # 2ii - Researchers

a) In the past year (April 2009 - March 2010), how important was the availability of the CFI-funded infrastructure in your decision to stay at the institution?

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

Sample

Institution: Project title:	Project no:
--	--------------------

Question # 2iii - Researchers

a) In the past year (April 2009 - March 2010), was the availability of the CFI-funded infrastructure an important factor in the decision of any researcher, but not trainees, to join the institution and, if so, for how many?

Yes, for researcher(s)
 No
 Not Applicable

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

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

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

Canada	
United States	How many of these are Canadian citizens?
other countries	How many of these are Canadian citizens?

Institution:	Project no:
Project title:	

Question # 3 - Students

a) In the past year (April 2009 - March 2010), was the availability of the CFI-funded infrastructure an important factor for any PDFs, PhDs, or Masters students in their decision to join the institution?

Yes
 No
 Not Applicable

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

	No. of PDFs	No. of PhDs	No. of Masters
From within the institution			
From another Canadian institution			
From a U.S. institution			
From another foreign institution			
TOTAL			

Question # 4 - Students

a) In the past year (April 2009 - March 2010), has the CFI-funded infrastructure been used as a key resource in the research projects of any PDFs, PhDs, Masters or Undergraduate students?

Yes
 No
 Not Applicable

Institution:	Project no:
Project title:	

Question # 4 - Students

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				
SUB TOTAL				

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				
SUB TOTAL				
TOTAL				

Institution:	Project no:
Project title:	

Question # 5 - Training

In the past year (April 2009 - March 2010), how would you rate the quality of the CFI-funded infrastructure for training purposes?

- World-class
- Excellent
- Good
- Poor
- Very poor
- Not applicable

Question # 6 - Training

a) In the past year (April 2009 - March 2010), have any technical personnel been trained on the use and maintenance of the CFI-funded infrastructure?

- Yes, technical personnel
- No
- Not Applicable

b) Of these, how many have:

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

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 boxes 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.

a) The recruitment and retention of researchers

Empty response box for question a)

b) The enrichment of the training environment and employment of trainees

Empty response box for question b)

c) Other

Empty response box for question c)

Sample

Institution:	Project no:
Project title:	

Question # 8 - Research Funding

Please indicate the annual value of any awards that you were receiving for the fiscal year in question (e.g. if you were receiving a \$75,000 grant over three years, include the \$25,000 in the total value of new funding in the appropriate category.)

In the past year (April 2009 - March 2010), 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					

Sample

Institution:	Project no:
Project title:	

Question # 9 - Infrastructure Status During the Past Year

One of the CFI's key objectives is to increase Canada's capacity to carry out important world-class scientific research and technology development

In the past year (April 2009 - March 2010), 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



Question # 10 - Infrastructure Status During the Past Year

In the past year (April 2009 - March 2010), which of the following best characterizes the utilization of the CFI-funded infrastructure?

- The infrastructure was underutilized
- The infrastructure was fully utilized
- The infrastructure was over-subscribed

Empty response area for Question # 10.

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	

Sample

Institution:	Project no:
Project title:	

Question # 12 - Operations and Maintenance of the Infrastructure

In the past year (April 2009 - March 2010), how easy or difficult has it been to obtain sufficient funds for operations and maintenance, including funds from the Infrastructure Operating Fund, of the infrastructure?

- Very difficult
- Difficult
- Reasonable
- Easy



Question # 13 - Operations and Maintenance of the Infrastructure

In the past year (April 2009 - March 2010), 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
- Difficult
- Reasonable
- Easy

--

Institution:	Project no:
Project title:	

Question # 14 - Research Advancement and Collaborations

In the past year (April 2009 - March 2010), 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?

researcher(s)

Not Applicable

Question # 15- Research Advancement and Collaborations

a) In the past year (April 2009 - March 2010), have any researchers outside the institution (not including trainees) advanced their research by using the CFI-funded infrastructure?

Yes, researcher(s)

No

Not Applicable

Sample

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 (April 2009 - March 2010), have any formal collaborative research agreements related to CFI-funded infrastructure been signed or entered into?

Yes, researcher(s)

No

Not Applicable

b) Of these, how many are:

research contracts

consultancies

collaborative research

shared equipment

other: ()

Sample

c) 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

d) Of these, how many are with:

universities, colleges or hospitals

the private sector

the public/non-profit sector

Institution:	Project no:
Project title:	

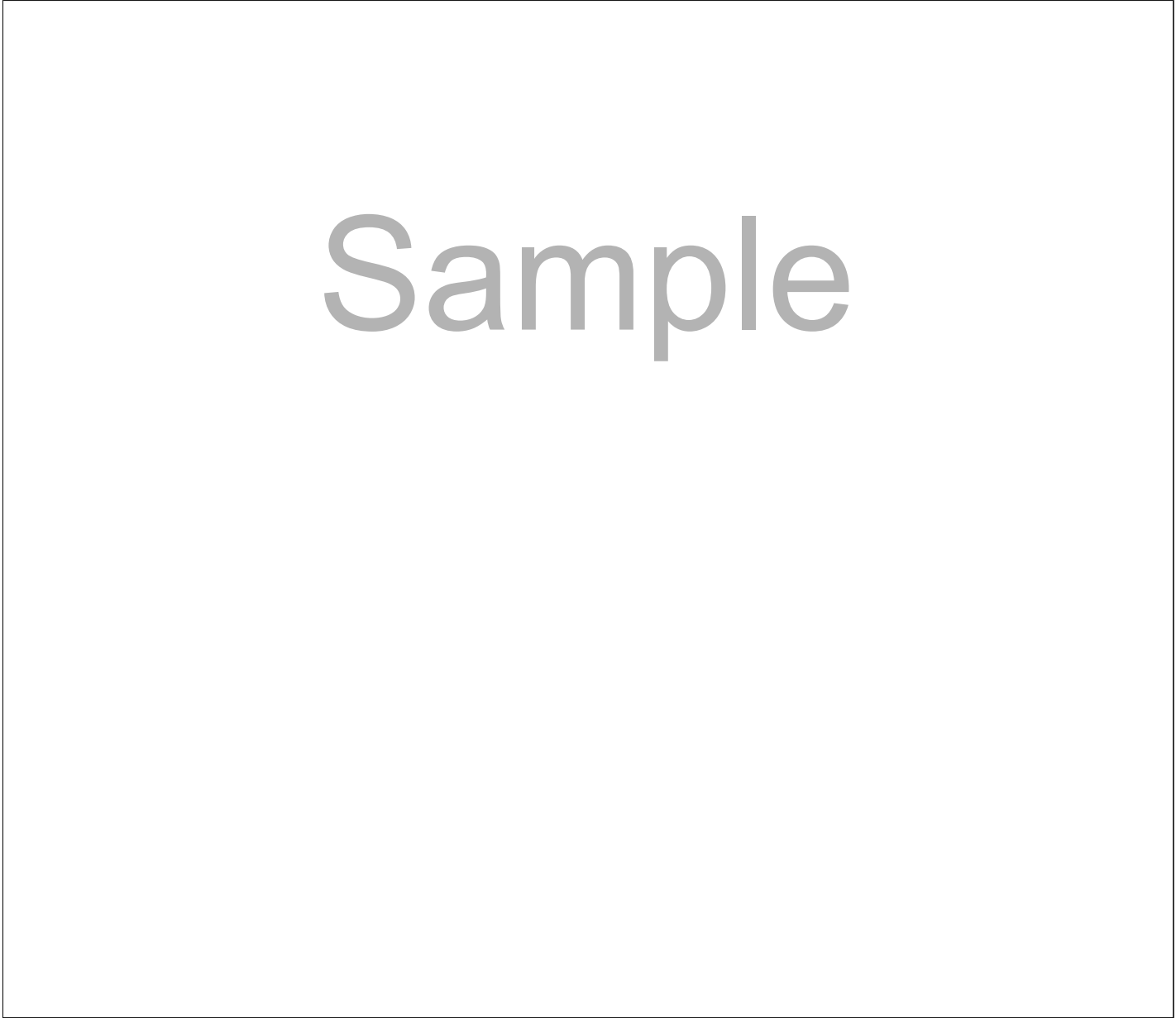
Question # 16ii- Research Advancement and Collaborations

In the past year (April 2009 - March 2010), has the availability of the CFI-funded infrastructure enhanced opportunities for informal research collaborations?

Yes

No

Not Applicable



Institution: Project title:	Project no:
--	--------------------

Question # 17- Research Publications and Revenue

a) In the past year (April 2009 - March 2010), were there any peer reviewed publications or other research outputs (e.g. presentations at conferences, books) related to the CFI-funded infrastructure?

Yes, peer reviewed publications or research outputs

No

Not Applicable

b) Of these peer reviewed publications or research outputs, how many were:

peer reviewed publications

presentations at conferences

books

other (please explain in the text box below)

Sample

Institution:	Project no:
Project title:	

Question # 18- Research Publications and Revenue

a) In the past year (April 2009 - March 2010), has there been any revenue derived from end-users related to the CFI-funded infrastructure?

Yes
 No
 Not Applicable

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

Source	Total amount of revenue
User fees ()	
Contract research ()	
Consulting ()	
Licensing ()	
Collaborative research ()	
Other ()	
TOTAL	

Sample

Institution:	Project no:
Project title:	

Question # 18- Research Publications and Revenue

c) In the past year (April 2009 - March 2010), has there been any revenue derived from any academic sources related to the CFI-funded infrastructure?

Yes
 No
 Not Applicable

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

Source	Total amount of revenue
User fees ()	
Contract research ()	
Consulting ()	
Licensing ()	
Collaborative research ()	
Other ()	
TOTAL	

Sample

Institution:	Project no:
Project title:	

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

a) In the past year (April 2009 - March 2010), 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, invention disclosures, patents, license agreements or other IP rights have been filed/granted

No

Not Applicable

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	

Sample

Institution:	Project no:
Project title:	

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

In the past year (April 2009 - March 2010), has the use of the CFI-funded infrastructure contributed to the creation of one or more spin-off companies?

Yes
 No
 Not Applicable

Spin-off company n°. 1

Name:
City:
Website URL:
Area of application:
Number of employees:
Brief description of the products/services:

Sample

Institution:	Project no:
Project title:	

Question # 21- Benefits to Canada

One of the CFI's key objectives is to support economic growth and job creation; as well as health and environmental quality through innovation.

In the past year (April 2009 - March 2010), have any social or economic benefits been realized related to the CFI-funded infrastructure? If a benefit applies, please indicate for how many and provide a brief explanation in the table below. Also, please indicate if the benefit is new or improved, where applicable.

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		

Please include any additional information you wish to share about the benefits of your research.
