



Provincial Research Organizations 2000 Survey

Information for Respondents

Survey objective

This survey collects data which are essential to assure the availability of pertinent statistical information to monitor science and technology related activities in Canada and to support the development of science and technology policy. The data collected are used by federal and provincial science policy analysts, and are also part of the Gross Domestic Expenditures on Research and Development (GERD).

Authority

This survey is conducted under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19. Completion of this questionnaire is a legal requirement under the Statistics Act.

Confidentiality

Statistics Canada is prohibited from publishing any statistics which would divulge information relating to any identifiable organization without the previous written consent of that organization.

General Instructions

- Please answer all questions. Your best estimates are satisfactory when precise figures are not available.
- Additional forms and explanations of the terms used in the questions can be obtained from the Science and Technology Statistics Section: (613) 951-9662.
- Please enclose a copy of your latest published annual report with a completed copy of the questionnaire by the end of

2	0	0	2
Year		Month	Day

 and send to:

**Science, Innovation and Electronic Information
Division
Statistics Canada
Ottawa, Ontario
K1A 0T6**

I hereby authorize Statistics Canada to publish any or all portions of the data supplied on this questionnaire by this institute:

Name _____ Official position _____

Yes No Signature _____

Person to be contacted regarding this report

Name	Official Position
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Business address	Postal Code <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>							Telephone No.
		Fax No.						
	Internet:							

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Revenue

1. Sources and types of funds 2000

Source	Grant	Contract	Other ¹	Total
			(\$'000)	
This institution				
Federal government				
Provincial/Territorial government ²				
Canadian industry				
Other Canadian				
Foreign				
Total funds received in 2000				
Add: Excess of expenditures over receipts during 2000				
Subtract: Money received but not spent during 2000				
Total funds during 2000				

- 1 Includes items such as royalties, rents and income from investments.
 2 Including provincial government boards and municipal governments. Please consider provincial corporations providing commercial services (e.g. power, railroad, subway, bus) as Canadian industry.

Expenditures

2. Types of expenditures

	2000(actual)	2001(forecast)
(a) Capital:		(\$'000)
Building, land		
Equipment		
Sub-total		
(b) Current:		
Wages and salaries of all personnel (include employee benefits)		
Extramural ¹		
Other current expenditures		
Sub-total (equal total current expenditures by activity and total current expenditures by application, page 3)		
Total (equals total funds in question 1)		

1 Grants and contracts to other organizations

Total Expenditures by Activity

3. Activities

	Answer in either thousands of dollars or percentages			
	2000 (actual)		2001 (forecast)	
	(\$'000)	(%)	(\$'000)	(%)
Scientific research ¹ _____				
Development or Improvement: a) products _____				
b) processes _____				
Technical services ² _____				
Administration and management _____				
Other (<i>specify</i>) _____				
Total (equals total expenditures in question 2) _____		100%		100%

1 Scientific research does **not** include market research (Technical services) nor operations research (Development or Improvement).

2 Technical services includes resource surveys and analysis and testing.

Total Expenditures by Application

4. Applications of current expenditures

	Answer in either thousands of dollars or percentages			
	2000(actual)		2001 (forecast)	
	(\$'000)	(%)	(\$'000)	(%)
Natural resources ¹ _____				
Primary industries ² _____				
Secondary industries ³ _____				
Construction industry _____				
Services industries ⁴ _____				
Utilities ⁵ _____				
Environment ⁶ _____				
Developing countries _____				
Other (<i>specify</i>) _____				
Total (equals total expenditures in question 2) _____		100%		100%

1 Exploration, conservation, mensuration of resources.

2 Production, harvesting, concentration. Management of firms in these industries.

3 Products, processes of manufacturing industries (which includes food and beverages, tobacco, rubber, textiles, clothing, wood products, furniture, paper, primary metals, metal fabricating, machinery, transportation equipment, electrical products, non-metallic mineral products, petroleum and coal products, scientific and professional instruments). Management of firms in these industries.

4 Finance, trade, tourism.

5 Transport, communication, power.

6 Pollution abatement, waste recovery and disposal, toxicology.

Personnel (Full-time Equivalent)*

5. Types of personnel and training **2000** year end

Type of personnel	R&D	Total
	(FTE)	(FTE)
Professionals: Scientists and engineers (include Senior R&D Administrators and Management Personnel)		
Supporting Staff: Technologists and Technicians		
Other (directly engaged in the R&D program – e.g. machinists and electricians engaged in construction of prototypes and clerks, typists, accountants and storemen engaged in the administration or clerical support of R&D)		
Total		

* Full-time equivalent: Full-time R&D staff plus portion of time spent on R&D by staff engaged only part-time in this activity.
 Example calculation: If out of five scientists engaged in R&D work, one works solely on R&D projects and the remaining four devote only one quarter of their working time to R&D, then: $FTE = 1 + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = 2$ scientists.

Location of Facilities

6. If applicable, please indicate location of different facilities for this organization (e.g. different city)

Facility	Location	% of Expenditures	% of PYs

Comments: Reasons for Major Changes in Reported Expenditures and Personnel – In order to eliminate the necessity to verify discrepancies between this report and your last return (**1999**), please explain any significant changes which might be misconstrued as an error in reporting.

Comments or suggestions on ways to improve PRO survey and/or additional items you would like to see in the service bulletin.
