

# Annual Survey of Telecommunications 2001

# Wireline Service Providers Appendix

Si vous préférez ce questionnaire en français, veuillez appeler : (613) 951-2201



Respondent company



### Information for Respondents

#### **Survey Objective**

This survey collects financial and operating data for the statistical measurement and analysis of the telecommunications industry (telecom carriage or resale). These data will be aggregated to produce estimates of national and provincial economic production in Canada as well as estimates of activity by industry. These estimates are used by government, the private sector, international telecommunications organizations, academics, analysts, and the general public to better understand this sector's role in the social and economic fabric of Canada. Selected results of this survey will be published in Statistics Canada Catalogue No. 56-203-XIE and 56-001-XIE.

#### Authority

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

#### Confidentiality

Statistics Canada is prohibited by law from publishing or releasing any statistics which would divulge information obtained from this survey relating to any identifiable business without the previous written consent of that business. The data on this questionnaire will be treated in confidence, used for statistical purposes and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by the Access to Information Act or any other legislation. Please note that Statistics Canada does not share any individual responses with Canada Customs and Reyenue Agency.

# Data Sharing Agreements

To reduce response burden and to ensure more uniform statistics, Statistics Canada has entered into a data sharing agreement under section 11 of the *Statistics Act* with the Institut de la statistique du Québec, to share information from this survey concerning respondents' Quebec operations, and under section 12 of the *Statistics Act* with the Canadian Radio-television and Telecommunications Commission (CRTC), for the sharing of information from all respondents.

The Quebec Statistics Act gives the Institut de la statistique du Québec the authority to collect the information requested in this report on their own and it contains the same provisions for confidentiality and penalties for disclosure of information as the federal Statistics Act.

Subsection 12(2) of the *Statistics Act* provides that where a respondent gives notice in writing to the Chief Statistician that the respondent objects to the sharing of the information by the

Statistics Canada, the information not be shared with the department or corporation unless the department or corporation is authorized by law to require the respondent to provide the information. The CRTC is authorized by law to require the information under section 37 of the Telecommunications Act. Information provided to the CRTC will be treated in accordance with the requirements of section 39 of the Telecommunications Act.

### Reporting Period

功is questionnaire should be completed for your most recent fiscal year ending no later than March 31, 2002.

#### **Return Procedures**

Please return the completed questionnaire(s) within **45 days** of receipt in the enclosed envelope or by facsimile to (613) 951-9920. If you anticipate difficulty in making this deadline, please inform Statistics Canada of your expected filing date.

#### **Reporting Instructions**

Please complete all questions that pertain to your operations; cross out cells or sections that do not apply to your company to reduce the likelihood of follow-up call-backs to verify missing information. Detailed instructions and definitions of terms used in the questionnaire are found in the Reporting Guide. Please refer to the Reporting Guide in order to ensure your responses are consistent with those provided by other respondents.

# Assistance

If you require further assistance or need additional forms, please contact:

Telecommunications Section

Science, Innovation and Electronic Information Division

Statistics Canada

R.H. Coats Building, Floor 7 Ottawa, Ontario, K1A 0T6

> Phone: (613) 951-2201 E-mail: <u>michael.lynch@statcan.ca</u>

Phone: (613) 951-2741

E-mail: cimeron.mcdonald@statcan.ca

Phone: (613) 951-5948

E-mail: haig.mccarrell@statcan.ca

Fax: (613) 951-9920

Thank you for your co-operation

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# **Appendix**

Instructions: For operations in more than one province or territory, please provide breakdowns of the national totals. Each line should sum to the amount reported in the main questionnaire cell, referenced by the 4 digits following the letter 'A', A----, except where noted otherwise (e.g., line A.4 Packet switched, based on several cells reported on the main form). Note: Estimates are acceptable. Please indicate the provinces or territories as required. (For more than 4 provinces, use additional sheets). Operating Revenues (Module 1 in questionnaire) \* Wireline (L) questionnaire only check one: (\$ 000's ) or (%) of total reported in questionnaire A. Telecommunications Operating Revenues A1014 1. Wholesale (Carrier) services A1022 2. Local telephony A1039 3. Long distance telephony A1400 4. High speed circuit switched services (based on cells 1044 + 1049) A1401 5. Packet-switched services (any bandwidth) (based on cells 1040+1045+1050)\* report Internet activity in "B" below, A1402 6. Non-switched services (any bandwidth) (based on cells 1041 + 1046 + 1051)\* A1403 7. Residual (based on cells 1054 + 1057 + 1060 + 1063 1066 + 1069A1070 **Total - Telecommunications Operating Revenues** A1101 **B.** Other Operating Revenues A1102 C. Total - Operating Revenues (Telecom and Non-Telecom Services) D. Distribution of Operating Revenues by check one: 🔲 (\$ 000/s) (%) of total of cell A1102 for each Type of Customer province or territory 1. Customers in Canada: A1103 Residential (individuals and households) A1109 Business and other A1110 2. Customers outside Canada (exports) =A1102 or =A1102 or =A1102 or =A1102 or 100% 100% 100% **Total - Operating Revenues** Operating Expenses (Module 2 in questionnaire)  $\square$  (\$ 000's ) or  $\square$  (%) of total reported in questionnaire check one: A2046 A. Telecommunications Operating Expenses A2056 B. Other Operating Expenses A2057 Total - Operating Expenses Capital Expenditures (Module 5 in questionnaire) (Respondents reporting previncial capital expenditures check one: (\$ 000's) or (%) of total reported in questionnaire on the Capital and Repair Expenditures Survey do not have to complete this section) A5009 Construction A5018 B. Machinery and Equipment **Employment (Module 6 in questionnaire)** (\$ 000's) or (%) of total reported in questionnaire check one: A. Labour Costs A6007 1. Salaries and wages A6008 2. Fringe benefits A6009 Total (persons) or (%) of total reported in questionnaire check one: B. Number of Employees: A6012 1. Full-time A6014 2. Part-time A6010

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# Appendix (continued)

	se indicate the <b>provinces or territories</b> as ired. (For more than 4 provinces, use additional								
shee	ets.)								
Network Infrastructure (Module 8 in questionnaire)									
A. PSTN Access Lines Owned by the Respondent									
	at year end)	check one:	☐ (#) or ☐ (	%) of total reported	in questionnaire				
1	. Individual:	A8001							
	Residential	A8002							
	Business								
2	2. Multi-party:								
	Residential	A8005		^	$\sim$				
	Business	A8006							
530655									
3	ISDN (Integrated Service Digital Network)     BRA (Basic Rate Access):				$\rightarrow$				
	Residential	A8009							
		A8010							
	Business	A8013							
	PRA (Primary Rate Access) (Business)	A8016							
4	Public telephones (Business)	A8019							
5	5. Centrex (Business)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\							
6	Offical telephone lines (Business)	A8090							
7	7. Other (please specify):		T						
	Residential	A80322							
	Business	A8023							
Total									
-	Residential	A8026							
	Business	A8027							
B. PSTN Digitalization (owned PSTN lines connected to):									
	. Digital switches	A8038							
		A8041							
2	Analogue swithches								
C. H	High Speed Access								
	. Wideband:								
	Residential	A8081							
	Business	A8082							
		<u>.                                    </u>	1						
2	2. Broadband:	A8084							
	Residential	A8085							
	Business								
3	3. Total:	A8087							
	Residential	A8088							
	Business	M0U00							

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# Appendix (concluded)

Please indicate the <b>provinces or territories</b> as required. (For more than 4 provinces, use additional									
sheets).									
Naturally Infrastructure (Ma	adula 9 in guacti	(annaira) Cana	ludod						
Network Infrastructure (Module 8 in questionnaire) - Concluded  check one: (km) or (%) of total reported in questionnaire									
D. Non-PSTN Access Lines (owned at year end):	A8051		(%) or total reporte	u iii questionnaire					
Analogue (voice, sub-voice band)	7.0001								
2. Digital:		1							
Narrowband (to 64 kbps inclusive)	A8053								
	A8055								
Wideband (>64 kbps, to 1.544 Mbps inclusive)	A8057								
Broadband (>1.544 Mbps, not including xDSL)	A8059								
xDSL									
<b>Total</b> - Digital	A8061			$\rangle\rangle$					
E. Wireline Network Kilometres				$\rightarrow$					
1. Metallic (copper) pairs	A8065	1	$(\bigcirc)^{\vee}$						
Route km (#)									
Sheath km (#)	A8066								
	A8067								
Conductor (#)		$(\bigcirc)$							
2. Metallic/coaxial cable	A8068								
Route km (#)		<u> </u>							
Sheath km (#)	A8069								
Conductor (#)	A8070								
3. Optical fibre	A8071								
Route km (#)	A8072								
Sheath km (#)	A8073								
Fibre km (#)									
Lif fibre km (#)	A8074								
	A8075								
F. Microwave Ranio Relay Systems									
G. Switches (owned by respondent)	check one:	☐ (#) or ☐	(%) of total reported	d in questionnaire					
	A8078								
1. Digital switches	A8079								
Analogue switches	A8080								
Total									
Traffic (Mod	ule 9 in questior	nnaire)							
Total calls/mesages (toll free + outbound LD) Canada to:	check one: ☐ (000's minutes) or ☐ (%) of total reported in questionnaire								
1. Canada	A9003								
	A9009								
2. USA	A9015								
3. Overseas	A9021								
Total	ASUZI								

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