# Annual Survey of Telecommunications

Wireless Service Providers (S)

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



	e
Respondent company	Please correct pre-printed label information, if necessary, using the corresponding boxes below:
	Legal Name
	Operating or Trade Name (if different from legal name):
	Mail contact person for this survey (please print clearly):
	Job Title:
	Street:
	City:
	Province: Postal Code:
	Telephone: Fax:
	E-mail:
Information	n 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. 56-001-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 Revenue 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.

STC/SAT-430-60105

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 is authorized by law to require the respondent to provide the information. The CRTC is authorized by law to require the respondent to provide the information under section, 37 of the Telecommunications Act. Information provide to the CRTC will be treated in accordance with the requirements of section 39 of the Telecommunications Act.

## **Reporting Period**

This questionnaire should be completed for your most recent fiscal year ending no later than March 31, 2003.

#### **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: michael.lynch@statcan.ca

Phone: (613) 951-2741 E-mail: <u>cimeron.mcdonald@statcan.ca</u>

Fax: (613) 951-9920

Thank you for your co-operation



Statistics Statistique Canada Canada Canadä

	<b>Respondent Information</b>	
		100
A. Type of business organization:		
A single corporation	<ul> <li>Consolidated family of corporations*</li> <li>complete the back page</li> <li>do not include foreign subsidaries</li> </ul>	Part of a corporation (e.g., branch, division)
Provincial government system	Municipal system	Co-operative
Sole proprietorship	Joint venture	Partnership
Other (please specify)		
questionnaire, please fill out Info Please see the Respondent Inform general, if your organization oper telecommunications services (see statements, please complete a que	ons - If you are including more than one lega rmation Concerning Consolidated Reporting of ation section in the Reporting Guide for more inforr ates distinct business units (a corporation or or Industry Classification section, Page iii) for whic stionnaire for each unit. For more forms, contact S idate foreign subsidaries in this report.	on the back of the questionnaire nation on multiple unit reporting. )n ganizational unit offering sufferent ch you maintain separate financial
		$\searrow$
<ul> <li>B. Foreign ownership (estimates a a) What percentage of this company</li> </ul>	s common (voting) shares were foreign owned at y	ear end?
b) If applicable, what percentage of the	nis company's parent company's shares were foreig	0/
<ul> <li>c) What percentage of this company' foreign owned at year end? (e.g., companies, etc.)</li> </ul>	s (voting and non-voting) shares were ultimately through direct and/or indirect control by holding cor	npanies, parent <sup>104</sup>
fiscal year, please check (✓) the are event(s). If the legal change involu- 201	legal changes during its past fiscal year, or is propriate box(es) below and provide a brief exp ed other companies, please provide their legal $\frac{203}{204}$	planation and the date(s) of the names:
New business		r/Amalgamation/Split-up/Spin-off
Other (Please describe - attach a	dditional pages if necessary). ≽	
		300
D. Please enter your nine digit GST Registered Account/Business	Number:	
E. Reporting period:		
	ted for your most recent fiscal period ending no late more or less than 12 months, please explain in sect	
Y Y Y Y From:	M M D D Y Y Y Y	

		s Industry Clas	Silication
A. Please indicate (✓) which of the follow (check one only)	wing account for m	ore than 50 percen	t of your operating revenues:
Facilities-based telecommunications	services	C	Reselling of telecommunications services
Non-telecommunications activity (Ple	ease describe your mai	n revenue activities an	d return this form in the envelope provided)
▶			
. Please indicate (✓) the telecommunic	ations services pro	ovided:	
Telecommunications service	Facilities- based <sup>1</sup>	Reseller	
Wireline Telecommunications	401	402	Contact Statistics Canada for the appropriate Wireline Telecommunication
Competitive Pay Telephone Service	419	420	questionnaire if more than half of your revenues are wireline services.
Mobile Telephony <sup>2</sup>	403	404	Complete this survey if most of your)
Mobile Data	421		telecom revenues are are earned here.
Radio Common Carriage (RCC)	405	406	<pre>````````````````````````````````````</pre>
Paging, Narrowband PCS	407	408	
Wireless Broadband (Multipoint)	409	410	Contact Statistics Canada for the appropriate Wireless Telecommunication
Fixed Wireless (Local loop)	411	412	<ul> <li>question aire if more than half of your revenues are earned from the activities Visted here.</li> </ul>
· · · · · ·	413		
Satellite (Fixed)	415		>
Satellite (Mobile)	417		
Other (Please specify) >			
		$\searrow$	
<ol> <li><sup>1</sup> ownership of transmission facilities (wire, c</li> <li><sup>2</sup> cellular, PCS, ESMR, air-to-ground, automatic</li> </ol>	able, radio, optical or c atic mobile telephony	ther electromagnetic s	system), other than switching equipment.
Please check (✓) all areas of operațio		ndent has emplovees):	
	an la ogao miloro roopor		
01 502 503 504 50	N5 506 5	507 508 5	509 510 511 512 513
01 502 503 504 50 ☐ B.C. ∐ Alta. ∐ Sask. ↓ Man. ↓	N5 506 5	507 508 5	509 510 511 512 513 P.E.I. Nfid. Y.T. N.W.T
<sup>501</sup> B.C. ∐ Alta. ∐ Sask. ↓ Man. ↓ → Please complete the appendix	35 506 5 Ont. ∐ Que. [	507 508 5 N.B. N.S. [	P.E.I Nfld Y.T N.W.T
B.C. Alta. Sask. Aman.	if more than one be	507 508 5 N.B. N.S. [	P.E.I Nfld Y.T N.W.T
_ B.C Alta Sask. ↓ Man → Please complete the appendix	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.INfldY.TN.W.T
_ B.C Alta Sask. ↓ Man → Please complete the appendix	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.INfldY.TN.W.T
B.C. Alta. Sask. Man. Please complete the appendix dditional person(s) to centact for follow-up	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.INfldY.TN.W.T
B.C. Alta. Sask. Man. Please complete the appendix dditional person(s) to centact for follow-up	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.I Nfld Y.T N.W.T
B.C. Alta. Sask. Man.	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.I Nfld Y.T N.W.T
B.C. Alta. Sask. Man.	if more than one be	507 508 5 N.BN.S ox is checked in qu up Contacts	P.E.I Nfld Y.T N.W.T
B.C. Alta. Sask. Man. Please complete the appendix dditional person(s) to contact for follow-up ontact Module(s): ontact telephone number(s):	if more than one be Follow-u information: (Please	507 508 e N.B. N.S. ox is checked in qu Ip Contacts print ) ification	P.E.I Nfid Y.T N.W.T Jestion C.
B.C. Alta. Sask. Man. Please complete the appendix dditional person(s) to contact for follow-up ontact Module(s): ontact telephone number(s):	if more than one be Follow-u information: (Please	507 508 5 N.B. N.S. ox is checked in quantum of the second sec	P.E.I. Nfld. Y.T. N.W.T
B.C. Alta. Sask. Man Please complete the appendix dditional person(s) to centact for follow-up contact Module(s): Contact telephone number(s): Please print the name of the person response	if more than one be Follow-u information: (Please	507 508 e N.B. N.S. ox is checked in qu Ip Contacts print ) ification	P.E.I Nfld Y.T N.W.T
B.C. Alta. Sask. Man. Please complete the appendix dditional person(s) to contact for follow-up contact Module(s): contact telephone number(s):	if more than one be Follow-u information: (Please	507 508 5 N.B. N.S. ox is checked in quantum of the second sec	P.E.I. INfid. IY.T. INW.T I
B.C. Alta. Sask. Man Please complete the appendix dditional person(s) to centact for follow-up ontact Module(s): ontact telephone number(s): lease print the name of the person respons ignature:	if more than one be Follow-u information: ( <i>Please</i> Certi sible for this return:	507 508 € N.BN.S ox is checked in qu IP Contacts a print ) ification Please estimate t 600	_ P.E.I. L Nfld. L Y.T. N.W.T L
B.C. Alta. Sask. Man Please complete the appendix dditional person(s) to centact for follow-up ontact Module(s): ontact telephone number(s): lease print the name of the person respons ignature:	if more than one be Follow-u information: ( <i>Please</i> Certi sible for this return:	507 508 € N.BN.S ox is checked in qu IP Contacts a print ) ification Please estimate t 600	_ P.E.I Nfld Y.T N.W.T _

				MODULE	1. 0	PERATING	REVENU	ES			
Tolog	o.m		ications Operating	Povonuos							
			arrier) Services and T							(tho	Total usands of dollars)
(revenu	es fi	rom o	other telecom service prov	viders for (re)sale to	end us		sidential	1002	Business and other	1003	
Α.	Co	ontrib	oution receipts			1001 Ke	suerniai	1002	Business and other	1003	
В.	Int	er ca	arrier/settlement receip	ts:						7	
	1.	Inte	erconnection (Cyber II)					1219			
	2.	Roa	aming					1220			
			al - Inter carrier/settler	nent receints					<b>&gt;</b>	1006	
C.	\\/		sale Long distance							1305	
										1200	
D.			ss capacity rentals							1281	$\triangleleft$
E.	Ot	her w	vholesale services (Pl	ease specify)≽						1014	$\rightarrow$
		То	tal - Wholesale (Carri	er) Services (surr	n of cell	ls 1003, 1006,	1305, 1200 a	and 12	01)	$\overline{/}$	>`
									$(\bigcirc)$	$\rangle$	
Retail	Ser	vice	<b>s</b> (revenues from end use	ers)				/	$\sim$		
A.	Na	rrowl	band services:					$\langle \langle \langle \rangle$	$\frown$		
		·	and less)	Access, fixed or recurring		Air time	Roaming 1	irom	Other		
	1.		ephony ellular, PCS, ESMR):	1202	1203	~	1217	J	1204	1022	(1202 + 1203
		a)	Local			$\sum_{i=1}^{n}$	$\langle \rangle \rangle$				+ 1217 + 1204)
		,		1205	1206	$(\Omega \wedge$	1218		1207	1039	(1205 + 1206 + 1218 + 1207)
		b)	Long distance			$\sim$	γ			1208	
	2.	Pag	jing, narrowband PCS		$\sqrt{\bigcirc}$	$\langle \rangle \rangle$					
	3.	Dis	patch services (RCC, R	adio Common Carri	age)	$\rangle$				1209	
	4.	Oth	er narrowband service	s (Please specify)						1210	
			(	, 5 ( ) <sup>-</sup>			band 1.544 Mpbs		Broadband >1.544 Mpbs		
В.	Hig	h Sp	eed services:	$\sim$		1211	1.044 10003	1213	21.044 101003	1221	(1211 + 1213)
	1.	Swi	tched (circûit or packet)	$\sum$		1046		1051		1222	(1046 + 1051)
	2.	Nor	n-switched (private circu	(it)						1054	
C.	Ca	lling	features							1223	
D.	Ŵŧ	eb-br	owsing services								
$\langle \kappa$	ģ	hne	stion (activation - deacti	vation, one-time cha	rges)					1057	
F.	<u>A</u> d	minis	strative charges (licensi	ng fees)						1215	
G.	Oth	ner te	elecommunications op	erating revenues r	n.e.c.:					1000	
	1.	Oth	er (Please specify)							1060	
	2.	Oth	ner (Please specify)							1063	
	3.	Oth	er (Please specify)							1066	
	4.		sidual							1069	
	••									1306	
		Tota	al - Retail Services	sum of bolded cells: 215, 1060, 1063, 10	1022, 166 and	1039, 1208, 1 1 1069)	209, 1210, 12	21, 12	22, 1054, 1057,		
										1070	(1014 + 1306)
	То	tal -	Telecommunicatio	ons Operating R	leven	ues					
Page 1											5-5300-591.

	MOD	ULE 1. OPE	RATING REVEN	IUES — (	Conclud	led		
							Total	
Other Operating Revenu							(thousands of do	ollars)
A. Terminal equipment rent							1079	
B. Sale of telecommunications goods								
C. Late payment and relate	0							
D. Other (non-telecommuni	cations) oper	ating revenues	n.e.c.:				1094	
1. (Please specify) ≽							1097	
2. (Please specify) ≽							1100	
3. Residual							1101	
Total - Other Operation	ng Revenu	es (sum of cells	s 1076, 1079, 1302,	1094, 1097 a	nd 1100)	1		
TOTAL MODULE 1 - (	OPERATIN	G REVENUE	S (Telecom and Non	-Telecom Sei	rvices)			01)
			Number of Subs	cribers (#)		(	Accounts	) /#)
				Current ye	ear end	who pay for	Current yea	()
Customer Base	Previous year end	Connections/ activations	Disconnections/ deactivations	Total	% res. <sup>4</sup>	web-browsing features 3 <sup>5</sup>	Total	% res.4
Mobile telephony (MT) a) PCS @ 2 GHz	1111	1112	1113	1114	1115	1500	1116	1117
a) FC3 @ 2 GH2 b) ESMR	1118	1119	1120	1121	1122	1501	1123	1124
c) Cellular @ 800 MHz	1125	1126	1127	1128	1129	1302	1130	1131
Digital	1132	1133	1134	M35	1120	1,02	1130	1131
Analogue				$\langle // \rangle$	$\checkmark$			
d) Automatic mobile telephony <sup>1</sup>	1181	1182	1183	1484	1185		1186	1187
e) Air-to-ground <sup>2</sup>			$\bigcirc (0)$	1191				
Mobile data (non-voice) <sup>3</sup>	1192	1193		1195	1196	1503	1197	1198
Paging, narrowband PCS	1139	1140	141	1142	1143		1144	1145
Dispatch (RCC)	1146	1147	1148	1149	1150		1151	1152
Other (Please specify)	1153		1155	1156	1157		1158	1159
<ol> <li>Automatic Mobile Telephony @ 1:</li> <li>Report the number of your netword</li> <li>Data devices only; if subscribers</li> <li>% of total subscribers (adjacent of This is a count of subscribers pay The intent of this question is to de</li> </ol>	k's etainets con terminal has voic olumn) that are n ing for (separate termine internet	neting customers to of functionality, plea esidential customers ly or bundled with of access from mobile	se count subscriber in a s (individual and househ ther services) web-brow terminals to be added t	nobile telephonold) rather than sing functionalit	ny catego business ty with thei	ry. and other customers ir mobile terminals.		
Distribution of Operating	g Revenue	s by Type of	Customer				(%) 1103	
1 Residential (Individua	ls and househ	olds)						
2 Business and other:				1	1104			
a) / Public institution	s (e.g., hospita	als, schools, univ	ersities)		1105			
b) Government (e.g	, federal, prov	incial, territorial,	municipal)					
c) Business:								
Financial (banks, corpora		ncial crown	1106					
Other (Please sp	ecify) <b>≽</b>		1107		1108	(1106 + 1107)	1	
Total - Business					1108	(1100 + 1107)		
Total - Business and	lother					<b></b>	1109 (1104 + 1105	5 + 1108)
B. Customers outside Cana	ida (exports)						1110	
Total - Operating Reve	nues (sum of	bolded cells)					(1103 + 1109 + =cell 1102 or	

	MODULE 2. OPER	RATING EXPENSES		
* Estimate the \$ 000's or % of the total expense paid	Purch	nases*		Salaries, wages and
to incumbent and entrant telecom companies. Incumbent telecommunications companies are listed	(\$ 000's) or	(%) of Total	Total	benefits**
in the Reporting Guide. ** \$ 000's or % of the amount reported in the adjacent	Telecommunicatio	ns service providers	(thousands of dollars)	(\$ 000's) or
cell in col. 3.	Incumbents	Entrants	3	(%) of col. 3
Telecommunications Operating Expo A. Telecommunications Network Expenses				7
1. Network operations			2001	2002
2. Depreciation			2003	2005
3. Maintenance and repairs		Luce		2000
4. Wireline circuit rentals	2006	2207	2008	
5. Wireless capacity rentals			2009	
6. Satellite (non-satellite) capacity ren	tals		2010	$\bigtriangledown$
7. Purchased long-distance services	2011	2012	2013	
8. Contribution payments (to the CFA o	r other providers)		2014	~
9. Interconnection payments			2015	
10. Roaming payments		$\sim$	2064	
<ol> <li>Residual telecommunications network (please specify large amounts) </li> </ol>	ork expenses n.e.c.	$\Diamond_{\wedge}(\bigcirc$	2070	2071
B. Commercial and Administrative Expens	es:		2016	2017
1. Selling and marketing			2062	2063
2. Customer servicing		>	2020	2021
3. Billings and collections			2022	2023
<ol> <li>Corporate administration and generation</li> <li>Advertising and related services (by</li> </ol>	$(\bigcirc)$		2018	
	nchased legal, accounting	g,	2027	
<ol> <li>Management fees paid to head official</li> </ol>			2028	
8. Amortization charges	<u> </u>		2029	
9. Depreciation			2030	
10. Bad debts expenses			2034	
(do not in 11. Permits and indirect taxes report pr	clude income taxes, operty taxes in C, below)		2037	
<ol> <li>Other commercial and administrativ utilities, telecommunications/postage/cc equipment rentals, maintenance and rep</li> </ol>	ourrier, insurance, travel/e	ntertainment, office		1
a) (Please specify) ≽			2041	
b) (Please specify) >			2042	
c) (Please specify) ≽			2043	2045
d) Residual expenses			2044	2045
C. Land and Buildings Rentals (Network or	Commercial)		2038	]
			2046	2047
Total - Telecommunications Oper	ating Expenses (sur	m of each column)		

MODULE 2. OPERATING EXPENSES — $Co$	ncluded	
<ul> <li>* Estimate the \$ 000's or % of the total expense paid to incumbent and entrant telecom companies. Incumbent telecommunications companies are listed in the Reporting Guide.</li> <li>** \$ 000's or % of the amount reported in the adjacent cell in col. 3.</li> </ul>	Total (thousands of dollars) 3	Salaries, wages and benefits (\$ 000's) or (%) of col. 3 4
Other Operating Expenses	2049	]
A. Cost of telecommunications goods sold		J
B. Other (non-telecommunications) operating expenses n.e.c.:	2059	1
1. (Please specify) ≽	2060	
2. (Please specify) ►		
3. Residual (non-telecommunications) expenses	2054	$\land$
TOTAL - Other Operating Expenses (sum of cells 2049, 2059, 2060 and 2054	2056	2855
		$\searrow$ $\checkmark$
TOTAL - OPERATING EXPENSES	2057 (2046 + 2056)	2058 (2047 + 2055) (= cell 6003, p.6)
MODULE 3. INCOME STATEMENT		
	)	Total (thousands of dollars)
A. Total operating revenues	001 (=1102, p.2)	
B. Total operating expenses	002 (=2057, p.4) ( )	
Operating Income (Loss)	3	003
	_	
	004	
<ol> <li>Investment income (interest, dividends, joint verture and minority interest, etc)</li> <li>Net gains (losses) on sale of assets (fixed, intangible or investments), and foreign exchange</li> </ol>	005	
3. Interest expenses:		
a) On short-term debt		
b) On long-term debt		
Total - Interest expenses	011 ( )	
	( )	
5. Other non-operating revenues and expenses n.e.c. (e.g., extraordinary and other	019	
gatios and (losses) >	3	020
Total - Non-operating revenues and expenses		
D. Income taxes:		
1. Deferred	014	
3/ 2. Current	015	
Total - Income taxes	3	016
NET INCOME (LOSS) (sum of bolded cells)	З	017 (3003 + 3020 + 3016)
	<b>_</b>	

MODULE 4	. BALANCE SHEET		
Assets	Historical Cost	Accumulated depreciation	Net Book Value (thousands of dollars)
Current Assets		·	4010
Long-term Assets:			
A. Fixed Assets (property, plant and equipment):			4011
1. Land	4014	1015	4016
2. Buildings	4014	4015 ( )	4016
<ol> <li>Network infrastructure: a) transmission         <ul> <li>4017</li> <li>structures</li> </ul> </li> </ol>	]		
b) machinery and 4027	1		
equipment	4028	4029	4030
Total - Network infrastructure	4035	( ) 4036	4037
4. Other fixed assets		( )	
Total - Fixed Assets (sum of 'Net Book Value column,' c	ells 4011, 4016, 4030 and 4	1037)	4638
			$\langle \bigtriangledown$
<ul> <li>B. Financial/Intangible Long-term Assets:</li> <li>1. Financial investments</li> </ul>			4041
			4042
2. Long-term deferrals		$\langle \cdot \rangle$	4043
3. Other long-term financial/intangible assets n.e.c.	$\longrightarrow$ ((	$\gamma$	
<b>-</b>	$\sim$		4044
Total - Assets (sum of bolded cells)	$\rightarrow$		
Liabilities	$(7 \wedge)$		
Current Liabilities			4049
$\langle \langle \rangle$	$\overleftrightarrow$		
Long-term Liabilities:	$\rangle$	4053	]
1. Long-term debt	·		
	4072 \$		٦
2. Residual		4076	
Total - Long-terno Liabilities			4056
			4057 (4049 + 4056)
Total - Liabilities			
Shareholders' Equity			
4058 preferred	4059 common		4060 (4058 + 4059)
		<u> </u>	
<ul> <li>B. Retained earnings:</li> <li>1. Opening balance (previous period closing balance)</li> </ul>		4061	]
		4062	1
2. Net income or (loss) for the reporting period (cell 301 4063 preferred	17, page 4) 4064 common	4065 (4063 + 4064)	
3. Dividends declared ( )	( )	()	-
4. Other additions and deductions		4066	
Total - Retained earnings		<b>└──</b> ►	4067
			4068
C. Other shareholders' equity n.e.c. (Please specify)			4069 (4060 + 4067 + 4068)
Total - Shareholders' Equity			4009 (4060 + 4067 + 4068)
			4070 (4057 + 4069)
Total - Liabilities and Shareholders' Equity			

	MODU	LE 5. CAPIT	AL EXPENDIT	URES			
If you complete the you may sub	Survey on Cap	ital and Repai s of this questi	r Expenditures onnaire instead	' for each provinc d of completing th	e you o nis modu	perate i ule.	n,
						(thou	sands of dollars)
Construction Expenditures						5009	
Machinery and Equipment Expe	ditures					5018	
	luitures						
	N	MODULE 6. E	MPLOYMENT				
		La	bour Costs				ployees
		(thou	usands of dollars)	Γ			per of persons cal year end)
	Salaries and v	-	inge benefits <sup>1</sup>	Total			Total
A. Expensed labour costs	6001	6002		6003 (= cell 2058,	p.3)	$\sim$	$\langle \rangle \rangle$
B. Capitalized labour costs	6004	6005		6006		$\langle \rangle \rangle$	>```
	6007	6008		6009 (6011 + 6Ø (6003 + 60		10	(6012 + 6014)
Total					$\mathcal{Y}$		
C. Full-time				6011	60	)12	
D. Part-time				6013	60	)14	
<sup>1</sup> Supplementary labour costs suc	h as employers co	ontributions to CPI	P/QPP, El. etc.	$\bigcirc$			
				$\searrow$			
MODULE 7	. INTERNATIC		ACTIONS IN C	OMMERCIAL S	ERVICE	S	
	R	eceipts (expor	ts)	P	ayments	(import	s)
	USA	Other	Total	USA		her Itries	Total
	(those 7201	sands of Canadian of 7202	dollars) 7203	(thou 7204	sands of C	anadian do	ollars) 7206
Telecommunications services trade			7205	7204	7205		7200
	7034	7032	7033	7034	7035		7036
Other services trade		7020	7020	7040	7044		7040
Total	7087	7038	7039	7040	7041		7042
	>						
$\langle \langle \rangle$							
	MODULE	8. NETWOR	KINFRASTRU	UCTURE			
A. Cell/Repeater Sites:				Owned		(to t	Leased he respondent)
PCS @ 2GHz				8100		8101	
ESMR				8102		8103	
						1	
Cellular @ 800 MHz: Digital				8104		8105	
				8106		8107	
Analogue				8116		8117	
Automatic mobile telephony				8108		8109	
Paging				8110		8111	
RCC (Radio Common Carriage)				8112		8113	
Other (Please specify) >				0112		0113	

		Μ	ODULE 8. N	ETWORK INFR	ASTRUCTURE	— Conclude	d		
в.	Sv	vitches (owned by respondent,	):						Total
	1.	Digital switches :				8076			
		a) <u>ATM/IP</u>				8077		-	
		b) Circuit switches <sup>1</sup>				8077		0070	
		Total - Digital switches	;					8078	
	2.	Analogue switches						8079	
								8080	(8078 + 8079)
		Total - Switches							
	1 (	e.g., DMS, ESS - include PBX's	uses as public s	witches, do not cou	nt PC's)				$\langle \langle \rangle$
			МО	DULE 9. TRAF	FIC STATISTIC	CS		~ /	
				Billed minutes			4	$\frown$	> $<$
			Local	Long distance	Total		<u> </u>	$\langle \rangle \rangle$	<b>&gt;</b>
A.	Bil	lled Calls/Messages <sup>1</sup>	9070	(thousands) 9071	9072		( )	$\searrow$	
	1.	within Canada	9070	9071	9072		$\bigcirc$	)	
	2.	from or to the USA		9073	(= 9073)		$\bigcirc$		
	3.	from or to Overseas		9074	(= 9074)		>		
		Total	(= 9070)	9075	9076	$\bigcirc$			
				nucroation min			where of or		
			Local	Denversation mine	Total		nber of ca		Total
_	~	2	Local	(thousands)		Local	_	listance sands)	Total
в.		utbound Calls/Messages <sup>2</sup>	9077	9003	9078	9079	9006	,	9080
	2.		[	6999	(= 9009)		9012		(= 9012)
	3.	to Overseas		9015	(= 9015)		9018		(= 9018)
		Total	( = 907X)	9021	9081	(= 9079)	9024		9082
			$\overline{\langle } \rangle$				-		
C.	Int Ca	ternational Incoming ( alls/Messages, <sup>3</sup> to Canada	from:		-				
		USA	$\searrow$	9027			9030		
		$\sim$	>	9033			9036		
	2.	Overseas		9039			9042		
$\langle$	$\langle \langle$			9043	i				
D.	Tr	ansit Traffic Calls/Message	es <sup>4</sup>						
	No	ites:		-	-				
		includes originating or outgoing	calls (those place	d by your customer	s) and/or terminatir	ng or incoming to	your syster	n (those re	eceived
	2	by your customers). only include originating or outgo	ing calls (those pl	aced by your custo	mers).				
	4 (	only include calls that terminate calls that neither originate nor te	with your custome rminate in Canad	ers from outside Ca a.	inada.				
				Comm	nents				
-	-								
	-								

Inf	ormation Con	cerning C	onsolidated Rep	orting	
Please provide information related to sul	osidiaries and af	filiates cons	solidated in this que	stionnaire.	
Company 1					
Legal Name					
Operating Name or Trade Name (if diffe	erent from legal na	me):			
Street:					
City:			Province:		Postal Code:
Telephone:	Fax:			E-mail:	
A. Type of business organization:					100
A single corporation	Consolidate	ed family of de foreign co	corporations mpanies)		Part of a corporation (e.g., branch, division)
Provincial government system	Municipal s	system	Co-operative		Sole proprietor
Joint venture	Partnership	)	Other (Please sp	ecify)	$\longrightarrow$
B. Telecommunications Service:	Facilities- based 401		g C. A majori	ty of this	Facilities- Dased Reselling
Wireline Telecommunications	419	420	compan	y <sup>i</sup> s revenues	are: <
Competitive Pay Telephone Service	419	420	or 🗌 <u>No</u>	on-telecom (p	ease-specify
Mobile Telephony	403				
Mobile Data			D. Nine-dig	it GST Regist	ered Account/Business No.:
Radio Common Carriage (RCC)	405	406		2017	
Paging, Narrowband PCS	407	408	E What ne		nis company's common
Wireless Broadband	409	410	🔰 🔿 (voting a	non-votin	g) shares were ultimately
Fixed Wireless	411	412	foreign	whed at year	rend? 104
Satellite (Fixed)	413	414			
Satellite (Mobile)	415	416		escribe the c ent company	ompany's relationship to the
Other (Please specify)	417	418	///>		000
			(p) <sup>-</sup>		
<u>&gt;</u>					
Company 2					
-					
Company 2		hame):			
Company 2 Legal Name		hame):			
Company 2 Legal Name Operating Name or Trade Name (if diffi		hame):	Province:		Postal Code:
Company 2 Legal Name Operating Name or Trade Name (if diff Street:		hame):	Province:	E-mail:	Postal Code:
Company 2 Legal Name Operating Name or Trade Name (if diff. Street: City: Telephone:	erent from legal	hame):	Province:	E-mail:	
Company 2 Legal Name Operating Name or Trade Name (if diff. Street: City: Telephone: A. Type of business organization:	Fax:	ed family of	corporations	E-mail:	Part of a corporation
Company 2 Legal Name Operating Name or Trade Name (if diff. Street: City: Telephone:	erent from legal	ed family of de foreign cc	corporations		100
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation	Fax:	ed family of de foreign cc system	corporations mpanies)		Part of a corporation (e.g., branch, division)
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system	Fax: Consolidate (do not inclu Municipal s Partnership Facilities-	ed family of de foreign cc system [ o [	corporations mpanies) Co-operative Other (Please spi		Part of a corporation (e.g., branch, division) Sole proprietor Facilities-
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telecommunications Service:	Fax:	ed family of de foreign co system [ b [ Reselling 402	corporations <i>impanies</i> ) Co-operative Other ( <i>Please spi</i>	□ □ □ □ □	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Drovindial government system Joint venture B. Telesommunications Service: Wireline Telecommunications	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419	ed family of de foreign cc system [ b [ Reselling 402 420	corporations mpanies) Co-operative Other (Please spin C. A majori compan	ccify) ≽ ty of this y's revenues	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: or
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Drovindial government system Jaint venture B. Telesommunications Service: Wireline Telecommunications Competitive Pay Telephone Service	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401	ed family of de foreign cc system [ b [ Reselling 402 402 402 402 402 404	corporations mpanies) Co-operative Other (Please spin C. A majori compan	□ □ □ □ □	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: or
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A type of business organization: A single corporation Provincial government system Diff venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 419 419 403 401 419 401	ed family of de foreign cc system [ <b>Reselling</b> 402 402 404 404 404 404	corporations mpanies) Co-operative Other (Please spund C. A majori compan or INC	ty of this y's revenues on-telecom (pi	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: or
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telesommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 403 401 403 401	ed family of de foreign cc system [ b Reselling 402 402 420 420 420 421 420 404 422 422 404 422 404	corporations mpanies) Co-operative Other (Please spund C. A majori compan or INC	ty of this y's revenues on-telecom (pi	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: or ease specify)≽
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Drovindial government system Jaint venture B. Telesommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC)	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 403 419 403 401 403 401 401 403	ed family of de foreign cc system [ 0 [ 0 [ 0 ] 0 [ 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ]	corporations mpanies) Co-operative Other (Please spund C. A majori compani or Nice-dig D. Nine-dig	ty of this y's revenues on-telecom (pi	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: or ease specify)≽
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 419 419 419 419 419 419 41	ed family of de foreign cc system [ 0 [ 402 402 402 420 404 404 420 404 406 10 406 408 408 408	corporations impanies) Co-operative Other (Please spin C. A majori compan or Ne D. Nine-dig 300 E. What per	ty of this y's revenues on-telecom (pi it GST Regist	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are: ease specify)≽ ered Account/Business No.:  tered Account/Business No.:
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telesommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 403 401 403 401 403 401	ed family of de foreign cc system [ 0 [ 402 402 402 420 420 420 404 422 406 406 408	corporations impanies) Co-operative Other (Please spin C. A majori compan or Net D. Nine-dig 300 E. What per (voting a	ty of this y's revenues on-telecom (pi it GST Regist	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Account/Business No.: ered Account/Business No.:
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system J Jafit venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband Fixed Wireless	Fax: Consolidate (do not inclu Municipal s Partnership Facilities- based 401 419 403 419 403 401 419 403 401 403 401 403 407 409	ed family of de foreign cc system [ 0 [ 0 [ 0 ] 0 [ 0 ] 0 ] 0 [ 0 ] 0 ] 0 [ 0 ] 0 ] 0 [ 0 ] 0 ] 0 ] 0 ] 0 [ 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ]	corporations impanies) Co-operative Other (Please spin C. A majori compan or Net D. Nine-dig 300 E. What per (voting a	ty of this y's revenues on-telecom (pi it GST Regist	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Account/Business No.: ered Account/Business No.:
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telesommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband		ed family of de foreign cc system [ 0 [ Reselling 402 402 402 402 404 404 406 1 406 408 408 408 408 408 406 1 412	corporations mpanies) Co-operative Other ( <i>Please spi</i> C. A majori compan or Nine-dig 300 E. What per (voting a foreign c	ty of this y's revenues on-telecom (p) it GST Regist rccentage of th nd non-votin owned at year	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based 400 are:or ease specify)≫ ered Account/Business No.:  sis company's common g) shares were ultimately end? 104 
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband Fixed Wireless Satellite ( <i>Fixed</i> ) Satellite ( <i>Mobile</i> )	Fax:           Consolidate           (do not inclu)           Municipal s           Partnership           Facilities- based           401           419           403           401           403           401           403           419           403           411           411	ed family of de foreign cc system [ 0 402 402 404 404 404 404 406 406 408 410 410 411 411	corporations impanies) Co-operative Other (Please spin C. A majori compan or Nice- Mice- D. Nine-dig 300 E. What per (voting a foreign compan (voting a foreign compan (voting a foreign compan)	ty of this y's revenues on-telecom (p) it GST Regist rccentage of th nd non-votin owned at year	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling 400 are:or ease specify)> ered Account/Business No.:  tis company's common g) shares were ultimately end?% ompany's relationship to the
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband Fixed Wireless Satellite ( <i>Fixed</i> )	Fax:           Consolidate           (do not inclu           Municipal s           Partnership           Facilities- based           401           419           403           421           1           407           409           411           415	ed family of de foreign cc system [ 0 [ Reselling 402 404 404 404 404 404 404 404 404 404	corporations impanies) Co-operative Other (Please spundles) C. A majoric compan or Nice-dig 300 E. What per (voting a foreign compan (voting a foreign compan (voting a foreign compan (voting a foreign compan)	ty of this y's revenues on-telecom (pi it GST Regist ccentage of the nd non-votin owned at year escribe the c	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based 400 are: ease specify)≫ ered Account/Business No.:  sis company's common g) shares were ultimately end? 104  ompany's relationship to the
Company 2 Legal Name Operating Name or Trade Name (if diff Street: City: Telephone: A. Type of business organization: A single corporation Provincial government system Joint venture B. Telecommunications Service: Wireline Telecommunications Competitive Pay Telephone Service Mobile Telephony Mobile Data Radio Common Carriage (RCC) Paging, Narrowband PCS Wireless Broadband Fixed Wireless Satellite ( <i>Fixed</i> ) Satellite ( <i>Mobile</i> ) Other ( <i>Please specify</i> )	Fax:         Consolidate         (do not inclu)         Municipal s         Partnership         Facilities- based         401         411         403         421         1         401         411         411         411         411         415         1	ed family of de foreign cc system [ 0 [ 0 [ 0 ] 0 [ 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ] 0 ]	corporations impanies) Co-operative Other (Please spin C. A majori compan or Nine-dig 300 E. What per (voting a foreign content f. Please do respond	ty of this y's revenues on-telecom (p) it GST Regist ccentage of th non-votin owned at year escribe the c ent company	Part of a corporation (e.g., branch, division) Sole proprietor Facilities- based Reselling are:or ease specify)> ered Account/Business No.:  bis company's common g) shares were ultimately end?% ompany's relationship to the 