

Survey of Wireless Telecommunications Service Providers, 1998 (S)

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

8

	•
Respondent company	Please change pre-printed information, if necessary, using the corresponding boxes below
	Legal Name
	Operating or Trade Name (if different from legal name):
	Mail contact person responsible for this survey (please print clearly):
	Job Title:
	Street:
	City:
	Province: Postal Code:
	Telephone: Fax:
	E-mail: Website:

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. This information is used by government for national and regional programs and policy planning, but the private sector for industry performance measurement, and market development and by international telecommunications organizations and the general public to better understand, this sector's role in the social and economic fabric of Canada. The aggregated results of this survey will be published in Statistics Canada Catalogue No. 56-203-XPB.

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 suestionnaire 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 Revenue Canada.

Data Sharing Agreement

To reduce respondent burden and to ensure more uniform statistics, an agreement has been made under Section 11 of the Statistics Act to exchange information about the Quebec operations of survey respondents with Statistics Quebec. This statistical agency has been established under provincial legislation which provides substantially the same provisions for confidentiality and penalties for disclosure of confidential information as the federal Statistics Act. The legislation also provides this agency with the authority to collect this information on their own.

Reporting Reviod and Coverage

This questionnaire should be completed for the year ended December 31, 1998 or for the fiscal year ending on or before March 31, 1999.

Return Procedures

Rease return the completed questionnaire(s) within **30 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 Canada, K1A 0T6

For service in English: Haig McCarrell

Phone: (613) 951-5948 Fax: (613) 951-9920

E-mail: haig.mccarrell@statcan.ca

Pour le service Michael Lynch en français : Téléphone : (6

Téléphone : (613) 951-2201 Télécopieur : (613) 951-9920 Courriel : michael.lynch@statcan.ca

Courner: micriaci.iynon@siai

Thank you for your co-operation

5-4900-493.1: 1999-06-02 STC/SAT-430-60105



Statistics Statistique Canada Canada



	Res	spondent Informat	ion		
				1	00
A. Type of business organizati	on:				
A single corporation		Consolidated family of complete the back page		Part of a corporation (e.g., branch, division	ı)
Provincial government sy	ystem	Municipal system		Co-operative	
Sole proprietor		Joint venture		Partnership	
Other (please specify)					
* Multiple Unit Reporting please fill out Information Respondent Information syour organization opera telecommunications servic statements, please comp 951-5948 or (613) 951-220	n Concerning Con ection in the Reportes distinct busin tes (see Industry C lete a questionnair	solidated Reporting on ting Guide for more informess units (a corporational classification section, Page	the back of the question mation on multiple unit ron or organizational use iii) for which you mair	nnaire. Please see the eporting. In general, if unit, offering different ntain separate financial	
			(()		
B. Foreign ownership: a) What percentage of this co	ompany's common (v	voting) shares were foreign	n gwhed at year end?	101	
·			$^{\diamond}$	102 Woor and?]
b) If applicable, what percenta	age of this company	's parent company's share	s were foreign owned at	year end?	']
		7///			
C. If your organization has und fiscal year, please check (event(s). If the legal change) the appropriate b	ox(es) below and provid	e a brief explanation ar	ng for less than a 12-mon nd the date(s) of the	ith
*/\ \	sed operations	Change of ownership	Merger/Amalgama	tion/Split-up/Spin-off	
Other (Please describe - 2	attach additional pag	ges if necessary). 🍃			_
					_
				3	600
D. Please enter your nine digit GST Registered Account/Bu					
E. Reporting period: This questionnaire should be before March 31, 1999	completed for the ye	ear ending December 31,	1998 or the fiscal period	ending on or	
From: YYYY	M M	D D To:	Y Y Y Y N	и м	

Page ii 5-4900-493.1

Telec	ommunications	Industry Cla	ssification 400		
A. Please indicate (√) which of the follo	owing account for m	ore than 50 perce			
☐ Facilities-based telecommunication	s services	□ Resel	lling of telecommunications services		
			nd return this form in the envelope provided)		
<u> </u>					
B. Please indicate (√) the telecommuni	cations services pro	vided:			
Telecommunications service	Facilities- based	Reseller			
Wireline telecommunications	401	402	Contact Statistics Canada for the appropriate telecommunications		
Cellular/PCS/ESMR		404	questionnaire if more than half of your revenues are from the activities listed		
RCC (Radio Common Carriage)	405		here.		
Paging, Narrowband PCS		408	Complete this survey if more than half of your telecom revenues are are earned		
Wireless Broadband		410	from the activities listed here.		
Fixed Wireless			Contact Statistics Canada for the appropriate questionnaire if more than half		
Satellite (Fixed)			of your revenues are earned from the activities listed here.		
Satellite (Mobile)			>		
Other (Please specify)		- (7-) 418			
		>- Y			
C. Please check (✓) all areas of operati	On (areas where respon	dent has employees))·		
501 502 503 504	505 506	507 508	509 510 511 512		
B.C. Alta. Sask	n. U Ont. U Que	e N.B N	.S. P.E.I. Nfld. Y.T. N.W.T		
Please complete the Appende	ex if more than one b	ox is checked in	question C.		
	Follow-u	p Contacts			
Additional person(s) to contact for follow-u					
Contact Module(s):					
<u> </u>					
Contact telephone number(s):					
	Corti	fication			
Please print the name of the person respon		ncation			
,					
Signature:					
I certify that the information provided in this report is complete to the best of my knowledge.					
I certify that the information. Title of signator:	ation provided in this r	Date complete to			
			Y Y Y Y		

5-4900-493.1 Page iii

	MODULE 1. OPERATING REVENUES						
Telecommunications Operating	Revenues			Total			
A. Carrier Services:				(thousands of dollars)			
(revenues from other telecom service)1. Contribution receipts	providers)			1003			
Interconnection/settlements re	eceints			1006			
Wireless capacity rentals				1200			
Other (Please specify) ➤				1201			
4. Other (Flease specify)				1014			
Total - Carrier Services							
B. Narrowband Services							
(to 64 kpbs inclusive)	Fixed/recurring	Air time	Other	Total			
Local telephony (Cellular, PCS, ESMR)	1202	1203	1204	1022			
Longl distance telephony (Cellular, PCS, ESMR)	1205	1206	1207	1039			
3. Paging, Narrowband PCS		l		1208			
Dispatch services (RCC)				1209			
	Places aposity)	\Diamond_{\wedge} (($\rightarrow \rightarrow \rightarrow$	1210			
5. Other Narrowband Services (I	riease specify)						
	,						
		Switched 121,1	Non-switched	Total			
C. Wideband Services (> 64 kbps - 1	1.544 Mpbs inclusive	1213	1051	1214			
D. Broadband Services (>1.544 Mpb	s)						
	,5,						
				(thousands of dollars)			
E Calling Factures	>			1054			
E. Calling Features	,			1057			
F. Connection (activation, one-time cl	narges)			1215			
G. Administrative Charges H. Roaming charges from subscri	bers			1216			
(payprients between service providers		bove)					
Other Telecommunications Ope 1. Other (Please specify)	rating Revenues:			1060			
2. Other (Please specify)				1063			
3. Other (Please specify)				1066			
	1069						
··· Residual	4. Residual						
				1070			
Total - Telecommunications	Operating Revenues	3					
	· · ·						
	<u>. </u>						

Page 1 5-4900-493.1

	MODULE	1. OPERATIN	G REVENUES -	Concluded			
						Total (thousands of do	ıllars)
Non-Telecommunication		1076	,iiui 3)				
A. Terminal equipment rer		1079					
B. Sale of Telecommunica							
C. Other Non-Telecommur	nications Operation	ng Revenues				1094	
1. (Please specify)						1097	
2. (Please specify) >						1100	
3. Residual							
Total - Non-Telecomn	nunications On	erating Revenu	AS			1101	
	numeations op	crating Revenu					\
SUMMARY		VENIJES /Talaga	om and Nan Talaas	em Comissos)		1102 (1070+11	0)
TOTAL MODULE 1 - 0	JPERATING RE	VENUES (Teleco	om and ivon-Telecc	m Services)	$\overline{}$		
		Si	ubscribers	(\bigcap	Accounts	}
	Previous	Connections/	Disconnections/	Current year	nd	Current year	end
Customer Base	year end	activations	deactivations	Total	% res.	Total	% res.
PCS @ 2 GHz	1111	1112	1113	1114	1115	1116	1117
ESMR	1118	1119	1120	1121	1122	1123	1124
Cellular @ 800 MHz:	1125	1126	1127	1128	1129	1130	1131
Digital	1132	1133	W34 /) .	1135	1136	1137	1138
Analogue	1139	1140	1141	1142	1143	1144	1145
Paging, Narrowband PCS		~	<u> </u>				
RCC	1146	1147	1148	1149	1150	1151	1152
Other (Please specify)	1153	7754	1155	1156	1157	1158	1159
Other (Please specify)	1160	1461	1162	1163	1164	1165	1166
>	$\langle \langle \langle \rangle \rangle$						
						1	
Distribution of Operating	g Revenue by T	ype of Custome	er			Percentag	je
A. Customers in Canada: 1. Residential (individua)	ile and households)					1103	
2. Business and other:	io and nodocholdo)						
a) Public institutions	s (e.g., hospitals, sch	nools, universities)		1104			
b) Government (e.g., federal, provincial, territorial, municipal)							
c) Business:						_	
Financial (banks, trust cos.,financial crown							
corporations) 1107							
Other (Please specify)							
Total - Business							
Total - Business and	other			<u></u>		1110	
B. Customers outside Car	nada (exports)						
Total - Operating Rever	nues (bolded cells s	um to 100%, = cell	1102, page 2)			100%	

5-4900-493.1 Page 2

MODULE 2. OPERATING EXPENSES							
* Estimate the amount or % of the total expense paid to incumbent and entrant telecom companies. Incumbent telecommunications companies are listed			Purcha	ises*		Salaries, wages and	
			(\$ 000's) or	(%) of Total	Total	benefits	
IIIC	umbe	in the Reporting Guide.	Telecommunication		(thousands of dollars)	(\$ 000's) or	
			Incumbents	Entrants		(%) of Total	
		ommunications Operating Expe	enses				
A.	1 e i	ecom Services Provisioning: Network operations			2001	2002	
	2.				2003		
		Depreciation			2004	2005	
	3.	Maintenance and repairs	2006	2007	2008		
	4.	Wireline circuit rentals			2009	\wedge	
	5.	Wireless capacity rentals			2010		
	6.	Satellite capacity rentals	2011	2012	2013		
	7.	Purchased long-distance services			2014	, i	
	8.	Contribution payments (to other pro	· · · · · · · · · · · · · · · · · · ·				
		(contribution payments to self, not part of Question 8 or 'Operating Ex	2061 (penses'): \$			1	
	9.	Interconnection/settlement payment	ts		2015		
В.	Cor	nmercial and Administrative Supp	ort:	\Diamond_{λ}	2016	0047	
	1.	Selling and marketing				2017	
	2.	Advertising and related services			2018	2019	
	3.	Billings and collections		<i>2</i> (0)>	2020	2021	
	4.	Corporate administration and gener	al office expenses	\searrow	2022	2023	
	5.	Telecommunications, postage and o	courier fees		2024		
	6.	Insurance			2025		
	7.	Travel and entertainment			2026		
	8.	/ . \	Purchased legal, accounting parsulting services, etc.)	g,	2027		
	9.	Management fees paid to head office	e or parent company		2028		
	10.	Amortization charges			2029		
	11.	Depreciation			2030		
,	/2/	Maintenance and repairs			2031	2032	
<	13.	Office equipment rentals			2033		
	14.	Bad debts expenses			2034		
	15.	15. Licenses, permits and indirect taxes					
		a) Radio licensing fees					
		b) CRTC licensing fees			2036		
		Permits and indirect taxes c) (do not include income taxes, report					
_	•	Numaria Canta					
C.	Occ	cupancy Costs: Land and buildings rentals			2038		
	2.	Utilities			2039		
					2040		
	3.	Property taxes			<u> </u>	I	

Page 3 5-4900-493.1

	MODULE 2. OPERATING EXPENSES – Concluded					
	ecommunications Operating Expenses – Continue	ed	Total (thousands of dollars)	Salaries, wages and benefits (thousands of dollars)		
υ.	Other Expenses:		2041			
	1. (Please specify) >		2042	_		
	2. (Please specify) ➤		2043	_		
	3. (Please specify) ➤		2044	2045		
	4. Residual expenses		2011	2040		
	Total - Telecommunications Operating Expenses (sum	of each column)	2046	2047		
No	n-Telecommunications Operating Expenses		2048	7. ^		
A.	Terminal Equiment Rentals					
В.	Cost of Telecommunications Goods Sold		2049			
C.	Other expenses:			\		
	1. (Please specify) ▶		2059			
	2. (Please specify) ➤		2060			
	3. Residual Expenses		2054	2055		
	·		2036			
	TOTAL - Non-Telecommunications Operating Expense	s (sum of 'Total' column		J		
			>			
SL	MMARY		2057 (2046 + 2056)	2058 (2047 + 2055)		
		elecom and / an-Telecom Services)				
	MODULE 3	NCOME STATEME	NT			
		NOOME STATEME		Total		
Α.	Total Operating Revenue (cell 1102, page 2)		3001	(thousands of dollars)		
	Total Operating Expenses (oell 205%, page 4)		3002			
	$\langle \rangle \rangle \rangle$			3003		
	Operating Income (Loss)					
C.	Non-Operating Revenue:		3004			
	Investment income (interest, dividends)		3005			
<	2 Nergains (losses) on sale of assets, foreign exchange		3006			
	3. Extraordinary gains (losses)	3007				
	4. Other (please specify) >			3008		
	Total - Non-Operating Revenue			3008		
D.	D. Non-Operating Expenses:					
	1. Interest expenses:	3009	\neg			
	a) on short term debt	3010				
	b) on long term debt		2011			
Total - Interest expenses			3011			
	2. Other (Please specify) >	3012				
				3013		
	Total - Non-Operating Expenses			()		

5-4900-493.1 Page 4

MODULE 3. INCOME STATEMENT – Concluded					
E. Income Taxes:			Total (thousands of dollars)		
Deferred		3014			
2. Current		3015]		
			3016		
Total - Income Taxes			()		
			3017		
NET INCOME (LOSS)			_		
			\wedge		
MODULE 4	. BALANCE SHEET		70711		
Assets			TOTAL Net book value at year end		
A. Current assets:			(thousands of dollars)		
Cash, deposits and temporary cash investments			4001		
Accounts receivable (accounts, notes and other)			4002		
3. Inventory	\Diamond		4008		
Other current assets			4009		
i. Guier current assets			4010		
Total - Current Assets					
	>				
B. Fixed Assets	Historical Cost (thousands of dollars)		Net Book Value (thousands of dollars)		
(property, plant and equipment)	(mousands of dollars)		4011		
1. Land 4012 (office/non-network)	4013 (network operations)	4014 (4012 + 4013)			
2. Buildings	(Helwork operations)	(4012 + 4013)			
		4015 accumulated	4016 Net		
		depreciation (
Network-infrastructure:	4017	7			
a) Thansmission structures]			
b) Machinery and equipment:	4022]			
Transmission equipment	4025				
Switching equipment	4026				
Terminal equipment					
Other (Please specify) ➤	4027		¬		
Total - Network Infrastructure		4028			
		4029 accumulated	4030 Net		
		4029 accumulated depreciation)			

	MODULE 4. BALANCE SHEET - Continued						
Asset	s – Concluded		cal Cost s of dollars)	Net Book Value (thousands of dollars)			
4.	Other fixed assets (not part of Network Infrastructure - iter	m 3, above):					
	Computers, software and non-network equipment	4031					
	b) Furniture and office equipment	4032					
	c) Motor vehicles and other transport equipment	4034					
	d) Residual		4035				
	Total - Other fixed assets	_					
			4036 accumulated depreciation	4037 Net			
	Total Final Assets () (NV P VV V V	W 4044 4040 4000 V	(007)	4038			
	Total - Fixed Assets (sum of 'Net Book Value' column, co	elis 4011, 4016, 4030 and 4	(1037)				
C. Fii	nancial Investment:		4039				
1.	Investments in and claims on parent, subsidiary and a	affiliated companies	4040	•			
2.	Other investments						
	Total - Financial Investments		$\langle \langle \rangle \rangle$	4041			
D. De	ferred charges	\Diamond . ((4042			
E. Otl				4043			
				4044			
To	tal - Assets (sum of bolded cells)						
Liabil A. Cı	lities urrent Liabilities:		4045	l			
1.	Trade accounts payable		4046				
2.	Other accounts payable						
3.	Short-term debt		4047				
	Supplementary question (amount of short-term pash that is non-interest bearing): \$	71					
4.	Other (Please specify)		4048				
	Total Current Liabilities			4049			
B. /L	ong. Term Liabilities:						
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	Long-term debt:	Loca	1				
	a) Capital lease obligations	4050					
	b) Bonds and debentures	4051					
	c) Other (Please specify) 4052						
4053							
	1						
2.	Deferals and reserve accounts (Please specify)						
3.	Other (Please specify) >		4055				
	Total - Long-Term Liabilities		-	4056			
				4057 (4049 + 4056)			
	Total - Liabilities						

	MODULE 4. BALANCE SHEET - Concluded					
Sha	areholders' Equity		Historical Cost (thousands of dollars)		Net Book Value (thousands of dollars)	
	Share capital	4058 (preferred)	4059 (common)		4060 (4058 + 4059)	
,	Silare Capital		l	J.		
В.	Retained earnings:			4061	7	
	a) Opening balance (previous pe	eriod closing balance)		4062	 	
	b) Net income or (loss) for the r	reporting period (cell 3017 4063 (preferred)	7, page 5) 4064 (common)	4065 (4063 + 4064)	4	
	c) Dividends declared	4003 (4064 (,	()		
	d) Other additions and deduction	ons		4066		
	Total - Retained Earnings				4067	
C.	Other (Please specify) ➤				4068	
-					4069	
	Total - Shareholders' Equity (sum of bolded cells)		\sim		
	Total - Liabilities and Share	holders' Equity			4070 (4057 + 4069)	
		110tas.5 = 4 y)	
		MODULE 5. CA	APITAL EXPENDITUR	RES		
Co	nstruction:				(thousands of dollars)	
Α.	Construction Expenditures		~(0)		5009	
					5010	
В.	Payments for Work Performed I	by Contractors Included	Tin Fotal - Construction Ex	xpenditures' above)		
Ma	chinery and Equipment Expe	anditures				
	Transmission Equipment				5011	
					5014	
		\rightarrow			5016	
C.	Terminal Equipment	>			5017	
D.	Other (Please specify)					
					5018	
/	Total - Machinery and Equip	ment Expenditures				
	\searrow					
				<u> </u>	<u> </u>	
		MODULE	6. EMPLOYMENT			
			Labour Costs		Employees	
	-	Salaries and wages	(thousands of dollars) Fringe benefits	Total	(number of persons at year end)	
	Full days		-		012	
	Full-time		60	013 6	014	
В.	Part-time 60	007 60	008 60	009 6	010	
	Total					

Page 7 5-4900-493.1

	MODULE 7. INTERNATIONAL TRADE IN TELECOMMUNICATIONS SERVICES Receipts (exports) Payments (imports)						e)	
		USA	Other countries	Total	USA	Other countries	Total	
		(thou	(thousands of Canadian dollars)			(thousands of Canadian dollars)		
		7037	7038	7039	7040	7041	7042	
Α.	Services							
В.	Interests and dividends	7055	7056	7057	7058	7059	7060	
			•	•				
		7061	7062	7063	7064	7065	7066	
	Total - Module 7 (A + B)							

	MODULE 8. NETWORK INFRASTRUC	TURE	
Α.	Cell/repeater sites:	Owned	Leased
	PCS @ 2GHz	8100	8101
	ESMR	8102	8103
	Cellular @ 800 MHz:		
	Digital	8104	8105
	Analogue	81061	8107
	Paging	8108	8109
		8110	8111
	Other (Please specify)	8112	8113
		8114	8115
В.	Switches (owned by respondent):		
		8076]
		8077	
	b) Circuit switches ¹		8078
	Total - Digital switches		8079
	Analogue switches		
	Total - Switches		8080
	1 (e.g., DMS, ES\$ -include PBX's uses as public switches, do not count PC's)		,
<			

MODULE 9. TRAFFIC STATISTICS

		Billed minutes			
	lled calls/messages 1	Local	Long distance	Total	
Ca	anada to:	(thousands)			
		9070	9071	9072	
1.	Canada				
			9073	(= 9073)	
2.	USA				
			9074	(= 9074)	
3.	Overseas				
		(= 9070)	9075	9076	
	Total				

¹ includes calls that are placed by (originating or outgoing) and/or are received by (terminating or incoming) your customers.

5-4900-493.1 Page 8

Outgoing calls/messages ² Canada to: Local	Local Long distance Total (thousands) (thousands				Conversation mir	utes	Nur	nber of calls/mes	sages
1. Canada 9077 9003 9078 9079 9080 9080 2. USA 9015 (= 9015) 9018 (= 9018) Total International incoming calls/messages from: 3 1. USA 2. Overseas 9033 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9079 9080 9080 9080 9080	1. Canada 9077 9003 9078 9079 9080 9080 2. USA 9015 (= 9015) Total	. 0	utgoing calls/messages ²			1	-		1
1. Canada 2. USA 3. Overseas (= 9077) 9021 9081 (= 9079) 9024 9082 International incoming calls/messages from: 3 9037 USA 9033 9033 9036 Total 9039 9039 9039 9039 9042 Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	1. Canada 2. USA 9009 (= 9009) 9012 (= 9012) 9018 (= 9018) Total	Ca	anada to:			1		(thousands)	
2. USA 9009 (= 9009) 9012 (= 9012) 3. Overseas (= 9077) 9021 9081 (= 9079) 9024 9082 International incoming calls/messages from: 3 1. USA 9033 9039 Total 9030 Notes: 2 only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	2. USA 9009 (= 9009) 9012 (= 9015) 3. Overseas (= 9077) 9021 9081 (= 9079) 9024 9082 International incoming calls/messages from: 3 1. USA 9039 9039 Total 9030 9039 Total 9042 Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).			9077	9003	9078	9079	9006	9080
2. USA 3. Overseas Total International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	2. USA 3. Overseas General State	1.	Canada		9009	(- 9009)		9012	(= 9012)
Total International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	3. Overseas Total International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	2.	USA						
International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	3.	Overseas		9015	(= 9015)		9018	(= 9018)
International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	International incoming calls/messages from: 3 1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).			(= 9077)	9021	9081	(= 9079)	9024	9082
1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	1. USA 2. Overseas Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).			<u> </u>		•		•	•
1. USA 2. Overseas Poss Total Notes: only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	1. USA 2. Overseas 9039 Pod2 Notes: only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	In C	ternational incoming alls/messages from: ³			7			1 ^
Total Notes: only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	Total Notes: only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	1.	USA		9027			9030	
Total Notes: 2 only include originating calls (those that are placed by your customers). 3 only include calls that your carry over an international gateway (and are terminated in Canada).	Total Notes: 2 only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	2	Oversees		9033			9036	7/
Notes: only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	Notes: 2 only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	۷.			9039			9042	\rangle
only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).	only include originating calls (those that are placed by your customers). only include calls that your carry over an international gateway (and are terminated in Canada).								₽
only include calls that your carry over an international gateway (and are terminated in Canada).	only include calls that your carry over an international gateway (and are terminated in Canada).			and that are pla	and by your austom	200		(())	
		3	only include calls that your carr	v over an intern	ational dateway (and	ਰਾਨ). I are terminated in	Canada)		
Comments	Comments		only include calls that your carr	y over an intern	alional gateway (and	i are terminated in	Canada).		
Comments	Comments						$\langle \langle \langle \rangle \rangle$	\	
Comments	Comments							/	
Comments	Comments					/	$\langle \rangle \rangle$		
Comments	Comments					\Diamond (()) ,		
Comments	Comments					, ~ / /			
Comments	Comments					$\langle \rangle / \rangle$	\smile		
Comments	Comments					/ / /	\rightarrow		
Comments	Comments					$\langle \cdot \rangle$	*		
Comments	Comments					(\mathcal{O}_{\wedge})			
Comments	Comments					<u> </u>			
					Comr	nents			
					.(0)				
					~(//	. *			
					0//				
					(()				
				\bigcirc (() ~	<u> </u>	<u> </u>		
				<u> </u>	<u> </u>				
				~//					
		-	\sim						
			×//						
				\checkmark					
			\wedge	>					
			('(
			\wedge (\wedge) \vee \sim						
		\langle	\rightarrow						_
			* <						
			\rightarrow						
			\checkmark						
		J.							
									- 1
		-							
		-							
		-							=

	ormation Concern	ing Consolidated Rep	orting				
Please provide information related to subsidiaries and affiliates consolidated in this questionnaire.							
Company 1							
Legal Name							
Operating Name or Trade Name (if different from legal name):							
Street:							
City:		Province:	,	Postal Code:			
Telephone:	Fax:		E-mail:				
Type of Business							
A. Type of business organization:	— • • • • • • • • • • • • • • • • • • •			Part of a corporation			
☐ A single corporation☐ Provincial government system	☐ Consolidated far	_ i _ i .		(e.g., branch, division) Sole proprietor			
☐ Joint venture	☐ Municipal syster☐ Partnership	n ☐ Co-operative ☐ Other (Please sp		2016 biobliera			
B. Telecommunications Service:	Facilities-			ed Account/Business No.:			
Wireline telecommunications	401	402 300	JC. 1.25.2				
Cellular/PCS/ESMR	403	404					
RCC	405	E. a) What pe		his company's common			
Paging, Narrowband PCS	407	408 (voting)	shares were	foreign owned at year end?			
Wireless Broadband	409	410	$\langle \langle \rangle$	%			
Fixed Wireless	411	412 b) If applic	able, what pe	ercentage of this company's ares were foreign owned at			
Satellite (Fixed)	413	414 year en					
Satellite (Mobile)	415 	416		%			
Other (Please specify)			cribe this cor	mpany's relationship to the			
C. A majority of this company's revenue		V/V/>					
are: ☐ Non-Telecom ➤	or or						
Company 2							
Legal Name		>					
Legal Name Operating Name or Trade Name (if diffe	rent from legal name	> a):					
	prent(from legal name	> e):					
Operating Name or Trade Name (if diffe	prent/from legal name	Province:		Postal Code:			
Operating Name or Trade Name (if different Street:	Fax:		E-mail:	Postal Code:			
Operating Name or Trade Name (if different street: City: Telephone: Type of Business			E-mail:	Postal Code:			
Operating Name or Trade Name (if different street: City: Telephone: Type of Business A. Type of outsiness organization:	Fax:	Province:		Part of a corporation			
Operating Name or Trade Name (if different contents) Street: City: Telephone: Type of Business A. Type of ousiness organization: A single corporation	Fax:	Province:		100			
Operating Name or Trade Name (if different street: City: Telephone: Type of Business A. Type of outsiness organization:	Fax:	Province:		Part of a corporation (e.g., branch, division)			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities-	mily of corporations Co-operative Other (Please sp.	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Part of a corporation (e.g., branch, division)			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401 Res	mily of corporations Co-operative Other (Please sp	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Part of a corporation (e.g., branch, division) Sole proprietor			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401	mily of corporations Co-operative Other (Please special selling 402 D. Nine-digit	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Part of a corporation (e.g., branch, division) Sole proprietor			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401 403 405 405	mily of corporations m	GST Register	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.:			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401 403 403 403 405 405 407 407	mily of corporations Co-operative Other (Please sp selling 402 404 406 E. a) What pe (voting)	GST Register	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end?			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based Res 401 403 403 405 407 409	mily of corporations Co-operative Other (Please sp. selling 402 404 404 406 408 Cvoting)	GST Register	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end?			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401	mily of corporations m	ercentage of t shares were	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end?			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based Res 401	mily of corporations Co-operative Other (Please sp. 402 404 405 406 E. a) What per (voting) 410 4112 412 414 b) If applic parent of year en.	ercentage of t shares were	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end? greentage of this company's ares were foreign owned at			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401	mily of corporations Co-operative Other (Please sp. 100) Selling 400 400 400 400 400 400 400 400 400 400	GST Register crcentage of t shares were 101 cable, what percompany's shai? 102	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end? crcentage of this company's ares were foreign owned at %			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401	mily of corporations Co-operative Other (Please sp. selling 402 404 404 408 408 409 410 410 411 412 410 411 412 418 F. Please des	GST Register crcentage of t shares were 101 cable, what percompany's shai? 102	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end? greentage of this company's ares were foreign owned at			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based Res 401 403 403 405 407 409 409 411 413 415 417 Uess 400	mily of corporations Co-operative Other (Please sp. 402 404 404 406 E. a) What per (voting) 410 411 412 412 414 414 415 416 416 416 417 418 F. Please des responden	GST Register recentage of t shares were able, what perompany's shares were 101 able, what perompany's shares were cribe this corrections to the correction of the correct	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end? crcentage of this company's ares were foreign owned at % mpany's relationship to the			
Operating Name or Trade Name (if different dif	Fax: Consolidated far Municipal syster Partnership Facilities- based 401	mily of corporations Co-operative Other (Please sp. selling 402 404 404 408 408 409 410 410 411 412 410 411 412 418 F. Please des	GST Register recentage of t shares were able, what perompany's shares were 101 able, what perompany's shares were cribe this corrections to the correction of the correct	Part of a corporation (e.g., branch, division) Sole proprietor ed Account/Business No.: his company's common foreign owned at year end? crcentage of this company's ares were foreign owned at % mpany's relationship to the			