Annual Survey of Software Development and Computer Services, 2002

▼ Reference number ▼

Confidential when completed

Français au verso

Authority

The 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.



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				\sim /			
0300	Legal name	0315	Number a	nd str eet			
0305	Business name	0320	City			0330	Province or State
0310	C/o	032!	5 Country		0335	Posta	al code

Please read carefully before completing the questionnaire

Coverage

Please complete the questionnaire for the business unit of in Canada described in the pre-printed area above. For this purpose, a "business unit" is defined as the lowest level of the firm for which separate records are kept for such details as revenue, expenses and employment.

Survey Objective

The survey objective is the collection and publication of data necessary for the statistical analysis of the Software Development and Computer Services industry. The information from the survey can be used by businesses and trade associations for market analysis and assessment of industry performance, operating characteristics and trends, by government to develop national and regional economic policies, by other users involved in research or policy making and by Statistics Canada for maintaining important data input to the preparation of the Canadian System of National Accounts.

Confidentiality

Statistics Canada is prohibited by law from publishing any statistics which would divulge information relating to any identifiable business without the previous written consent of that business. The data reported on this questionnaire will be treated in strict confidence, used for statistical purposes, and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or by any other legislation.

Data Sharing Agreements

In order to reduce response burden and to provide consistent statistics, Statistics Canada has entered into data sharing agreements with the statistical agencies of *Nova Scotia, Quebec, Ontario, Manitoba and British Columbia* in accordance with Section 11 of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19. For business locations operated in *Nova Scotia, Quebec, Ontario, Manitoba, and British Columbia*, the agreements authorize Statistics Canada to forward a record of the data collected in this survey to the statistical agencies of these provinces. The Statistics Acts of these provinces include the same provisions for confidentiality and penalties for disclosure of information as the federal Statistics Act.

Questions

If you have any questions or require assistance in completing this questionnaire please call our **toll free number: 1-888-820-1169** and a representative of Statistics Canada will gladly answer your queries.

5-3300-26: 2002-09-27

STC/SER-425-60132



Statistics Canada Statistique Canada



. Busines	s Activity
a) Please de	escribe the nature of your business activity in 2002:
b) Is this a c	change from the previous year? O005 1 Yes - If YES , please provide details in "Comments" section on page 10.
	3 ○ No
c) Please ch	neck (✓) below the one industry that most accurately describes your firm's principal source of operating revenue:
0010 511	Software Publishers (includes packaged software development and publishing)
518	Data Processing, Hosting and Related Services (includes web hosting, streaming services, application hosting processing and preparation of reports from data supplied by the customer, optical scanning data service, data entra and validation, etc.)
541	Computer Systems Design and Related Services (includes computer information technology consultants, development of custom software, systems and network design, systems development and analysis, computer programming to meet a customer's specifications)
	4 Other (please specify)
Form of	Organization
	rganization (please check <u>one</u> only):
0125 1	○ Sole proprietorship ² ○ Partnership ³ ○ Incorporated company ⁴ ○ Co-operative
5	Joint venture 6 Government business entity Overnment 8 Non-profit
b) Is the sole	e purpose of this business unit to provide services to your parent company, an affiliated company or a professional practice?
0130 1	Yes – If yes, please name the company or professional practice
c) Please er	nter your nine-digit Business Number (if incorporated).
0140	
d) Is this bus	siness affiliated with a chain or franchise-group?
0142 1	Yes (please provide name) 0 43
3	O No
a) Please re business March 31	eport information for your <u>fiscal year</u> (normal year) ending between April 1, 2002 and , 2003. Please indicate below the period by this questionnaire.
b) Period	of Operation. If you did not operate this business for a full year, please check (🗸) the reason below:
0210 1	Seasonal operation
2	New business in 2002
3	Change of fiscal year end
4	Change of ownership (please provide name and address of the other owner)
	Effective date of change
5	Ceased operation (please specify)
6	Temporarily closed (please specify)

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riea	evenue - Total Revenue	
	ase exclude GST and all other taxes collected for remittance to a government agency.	Dollars
a)	Please report total operating and non-operating revenue, in Canadian dollars.	(omit cents)
	i) Operating revenue from all Canadian business units.	
	 ii) Non-operating revenue (Interest, capital gains, R&D tax credits and all other revenue that is not directly related to the operation of this business) 	2005
	iii) Total	2010
		Percentage
b)	Please estimate the percentage (%) of your operating revenue reported in 4a)i) that was generated by new or substantially improved products or services introduced by your firm during the three-year period 2000-2082 .	2015
Re	evenue - Revenue Generated Outside Canada	
a)	Foreign Revenue	Dollars (omit cents)
	Please report the portion of your total operating revenue from all Canadian business units 4a)i) earned from sales of goods and services outside Canada, in Canadian dollars .	s 2100
	or goods and services outside Gariada, in Gariadan donars.	
		Percentage
b)	What percentage (%) of Foreign Revenue 5a) was earned from the following:	2105
	i) the USA	2110
	ii) Mexico	2112
	iii) Europe	2114
	iv) Asia	
	v) Other countries (please specify) 2150	2115
		1000/
	vi) Total Foreign Revenue	100%
c)	What percentage (%) of Foreign Revenue 5a) was earned from the following:	Percentage
٠,	i) Sales of Packaged Software Products	2120
	ii) Provision of Internet Access and Other Related Internet Services	2125
	iii) Computer Systems Design and Related Services (IT consulting, programming, systems and technical support, etc.)	2130
		2135
	iv) Data Processing, Hosting and Related Services	2140
	A Hardway Color Partide and Mailton	
	v) Hardware Sales, Rentals and Maintenance vi) Other (please specify) 2155	2145

D	the Terms of Committee (On Welson the Obertill)	
	by Type of Service (See "Information Sheet") the following items as a percentage (%) of your Operating Revenue (reported in section 4a)i)).	Percentage
		2200
•	blishing Services	
	ed Software Product Revenues (include sales, rental, leasing and/or licensing)	2205
	ystems Design and Related Services ical consulting services	2200
,	e design and development services	2210
		2215
,	e design and development services	2220
iv) Custom	zation and integration of packaged software	2225
v) Other co	ustom application design and development services	2230
vi) Network	design and development services (including network security design)	2235
vii) Comput	er systems design, development and integration services	2240
viii) IT techr	ical support services (include all hardware and software support)	
c) Data Proces	sing, Hosting and Related Services	2245
i) Web sit	e hosting services	
\	Vith integration of related applications (e-commerce applications, etc.)	
- \	Vithout integration of related applications	2250
ii) Applica	ion service provisioning (ASP) Nith integration services (providing access to software that is integrated with client's systems and offrastructure)	2255
		2260
iii) Busines	Without integration services (providing access to software with little or no customization offered) s process management services (financial transactions process, numan resources, supply chain ement, CRM, etc.)	2265
		2270
iv) <u>Colloca</u>	ion services	2275
v) Data sto	orage services	2280
vi) Data ma	anagement services (data mining, data mapping/rationalization, data modelling, etc.)	2200
vii) Video a data ov	nd audio streaming services rencoting, storage and distribution of streamed audio, video or multimedia er a network)	2285
viii) IT infras	structure and network management services (monitoring, security, shadow services, network back-up, etc.)	2290
ix) Informa	tion and document transformation services (include imaging, data capture services, data conversion ration, etc.)	2295
	rice Provider Services	2300
	n of Internet access and backbone services	
ii) Internet	telecommunication services (fax, e-mail, telephony, audio/video conferencing, etc., over the Internet)	2310
e) IT-related Tr	ainting Services	2315
-\'	les, Rentals and Maintenance	2320
	hardware purchased for resale (include hardware purchased or transferred from parent company)	
ii) Sales o	hardware of own manufacture (exclude hardware produced by parent company)	2325
iii) Lease a	nd rental of computer equipment (include lease of other equipment in item h) Other Services)	2330
,	and maintenance of equipment of own manufacture	2335
,		2340
,	or Subsidiaries or Affiliates as a result of management fees, research and development charges,	2345
royalties, etc.		
ji) Foreign		2350
,	es (please specify)	2355
	ing Revenue	100%

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If you reported software product revenues (in sec product revenues derived from software develo	ction 6a), please estimate the percentage (%) of packaged software pped by:	Percentage
	.,,,,,,	2400
a) this legal entity		2405
b) Canadian parent or affiliate		2410
c) Canadian third party		2415
d) foreign parent or affiliate		
e) foreign third party		2420
f) Total Packaged Software Product Revenu	es ·	100%
Packaged Software Customiza	ation	Percentage
Please estimate the percentage (%) of your serv of packaged software of your own manufacture	ices reported in section 6 directly related to the customization and supported.	2450 t
· ·		
Revenue by Type of Software		
If you reported any software product or software estimate the percentage (%) of these revenues of and packaged software development):	development revenues (Section 6, Cells 2200, 2220, 2225), please derived from the following types of software (please include all custom	Percentage
a) System Software		2500
i) Operating system software (Windows N	T. UNIX. VMA. LINUX. etc.)	
		2505
ii) Network software (mapping, monitoring,	server, security tools, etc.)	2510
iii) Database management software		2515
iv) Development tools and programming la	nouages software (interpreters, compilers, Visual Basic, C++, etc.)	
25/	>> 25	2520
v) Other systems software (please specify,		2530
b) Application Software		
	e use applications (word processing, spreadsheet, graphics, games,	
		2535
ii) Cross-industry applications (accounting,	, payroll, UKM, ERP, etc.)	2540
iii) Vertical market applications (manufactur	ring, healthcare, scientific and engineering, etc.)	2545
iv) Utilities software (compression program	s, file finders, disk utilities, etc.)	
v) Other application software (please spec	2555 ifv)	2550
, Sais application solution (picaso spec		100%

	²⁶⁰⁰ ³ ○ No è Go to Q. 11	
	¹ Yes è Go to b)	
	Cres & Goldb)	Percentag
b)	Please estimate the percentage (%) of your operating revenue (reported in section 4a)i)), derived from e-commerce	2605
IJ)	enabling products and services.	
c)	Please estimate the percentage (%) of your operating revenue derived from e-commerce enabling products and services (reported in question 10b)) according to the following types of product or service:	
	i) Software Products (include sales, rental, leasing and/or licensing)	Percentag
	- Transaction processing and management	
		2615
	- Payment authorization	2620
	- Security/encryption software	2625
	- Data management/mining	2000
	- Shopping cart/mall applications	2630
	Other e-commerce enabling packaged software (please specify)	2635
	2660	2640
	- Customized e-commerce enabling software development - Consultancy services related to enabling e-commerce	2645
	Other systems design related services to enable e-commerce (please specify) 2665	2650
	iii) Other E-Commerce Enabling Products or Services (please specify)	2655
	2670	
		100%
	iv) Total Operating Revenue Derived from E-Commerce Enabling Products and Services	
1	leb Site Revenue	
у р	our firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of your firm sold goods and your firm sold goods and your firm sold goods and your firm sold goods are sold goods and your firm sold goods and your firm sold goods and your firm sold goods goods and your firm good goods good good good good good goo	our total
	<u>-</u>	Percentag
`	Software Products	2700
)	Software Products	2705
,	Hardware Products]
)	2715	2710

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12. Operating Expenses

- Please report expenses for your fiscal year, as reported in Question 3, in Canadian dollars.
- Do not include capital expenditures.
- Do not include R&D tax credits. Include these as non-operating revenue in section 4a)ii).
- Please include GST, except the portion that is refundable by government.

•	If you prefer, you may attach a copy of your income statement and proceed to the next section.	D.II.
		Dollars (omit cents)
۵١	Salaries and wages paid to employees for whom you issued a T4 supplementary form (include vacation pay,	3000
a)	bonuses and commissions)	
		3005
b)	Employee benefits paid for all employees for whom you issued a T4 supplementary form (include employer's	
D)	contributions to pension, medical/life, employment insurance and workers' compensation plans)	
c)	Computer services purchased (include consulting fees, software development services, outside computer processing	3010
	services and contract programming)	
		3015
d)	Legal, auditing and other professional service fees	/
- 1	For a side and seed and a seed about 1's most in a 40° and 40° about	3020
e)	Fees paid to contract workers not already included in questions 12c) and 12d) above	3025
f۱	Occupancy costs (include rent or lease payments for land and buildings)	3023
f)	Occupancy costs (include tent of lease payments for failu and buildings)	3030
g)	Utilities (include heat, electricity and water)	
3,	(minute index) of the index in	3040
h)	Telephone and other telecommunications expenses (include dial-up line and equipment charges)	
•	\wedge (\wedge)	3045
i)	Office supplies	
		3050
j)	Computer software purchased for use in the business	
		3055
k)	Computer software purchased for re-sale	
		3060
I)	Computer hardware purchased for re-sale	2005
m)	Rent or leasing of computers and ancillary equipment/(include rent and/or leasing for computers and peripheral and	3065
	ancillary equipment used by the company and/or installed at customer's location)	
\	Personal attention and amortimation of temptible advised	3070
n)	Depreciation and amortization of tangible assets	3080
0)	Employee training and education	3000
υ,	Employee training and education	3085
p)	Advertising, sales promotion, travel and extertainment	
Γ,	3, 3300 3000	3090
q)	Insurance (include fire, automobile, accident, theft and all other property, business or product insurance, etc.)	
		3095
r)	Business property and school taxes, permits, licences including vehicle licences	
	\wedge (\cap) $^{\vee}$	3100
s)	Interest on borowing	0.405
	Manage of the development of the second size t	3105
t)	Management tees, development charges, royalties and similar payments made to your parent or affiliated company:	
	i) in Canada	
		3110
	ii) abroad	
		3115
u)	Royalties paid to a third party	
		4349
v)	Write-offs and valuation adjustments and capital losses (include amortization of intangible assets and goodwill)	2420
	Other enerating expenses evaluding	3120
w)	Other operating expenses excluding income tax and bad debts (please specify)	
		3125
x)	Total Operating Expenses (sum of a) to w))	

	_		
<i>13.</i>	Pro	oduct Research and Development Expenses	Percentage
			3076
	a)	Of your total operating expenses (reported in section 12 x)), please estimate the percentage (%) related to Product	5070
		Research and Development	
1/	En	nolovmont	
14.		nployment	
	a)	Paid Employees	
		Please report the average number of persons employed during the reporting period to whom you paid Salaries and Wages as shown in 12a).	Number
		i) Full-time employees (regular employees who worked the standard work week as observed by the business)	6000
			6005
		ii) Part-time employees (those who worked fewer than the standard work week hours observed by the business)	1
	b)	Working Proprietors and/or Partners of Unincorporated Businesses	6010
	~,		6015
	c)	Contract Workers (individuals engaged only for the duration of a specific project or term)	
			Number
	d)	Employee Turnover	
	·	i) Full-time employees hired during the reporting period	6020
		\wedge (()) \vee	6025
		ii) Full-time employees who left company (laid off, quit, retired, etc.) during the reporting period	
			Percentage
	e)	Percent (%) of Total Staff Time that was:	6030
		i) Engineering and development (include programming)	
		ii) Consulting	6035
		ii) Consulting	6040
		iii) Technical support	
		iv) Sales and marketing	6045
		Odics and marketing	6050
		v) Administration	
		vi) Management	6055
		<u></u>	6060
		vii) Other (please specify)	
		viii) Total staff time	100%
	f)	Training	
	,	Please report the total number of days of training received by paid employees (as reported in 14a) above) during the	6070
		reporting period.	6070
<i>15.</i>	Re	venue by Type of Customer	
	Plea	ise indicate the percentage (%) of operating revenue (reported in section 4a)i)), by type of customer to whom the	
	goo	ds or services were delivered.	Percentage
	a)	Customers in Canada	8000
		i) Individuals and households	0005
		ii) Public institutions (e.g., hospitals, schools, universities)	8005
			8010
		iii) Government (e.g., federal, provincial, territorial and municipal administration)	8015
		iv) Financial businesses (e.g., financial intermediaries including banks, trust companies, financial crown corporations)	5010
			8020
		v) All other businesses (include non-financial crown corporations)	8025
	b)	Customers outside Canada (exports)	1320
			100%
	C)	Total Operating Revenue	

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<i>16.</i>	Provincial	/ Territorial Distribution	Table
		,	

a) Please report the number of business units operated in Canada during the reporting period. "Business unit" is defined as the lowest level of the firm for which separate records are kept for such details as revenue, expenses and employment.

	Number
9900	

b) Do you have permanent business locations in **more** than one province or territory?

(please go to next page)	No –	3 🔾	9901
- (please complete section o	Yes -	1 (
		ê	

c) Please report the number of permanent business locations, total revenue, selected expenses and number of employees, by province or territory.

Province or Territory	Business Units (Number)	Total Revenue \$ (omit cents)	Total Operating Expenses \$ (omit cents)	Salaries, Wages and Employee Benefits \$ (omit cents)	Employees (Mumber)	
Nfld. Lab.	9902	9916	9930	9944	9958	
P.E.I.	9903	9917	9931	9945	9959	
N.S.	9904	9918	9932	9946	9960	
N.B.	9905	9919	9933	9947	9961	
Que.	9906	9920	9934	9948	9962	
Ont.	9907	9921	9935	9949	9963	
Man.	9908	9922	9936	9950	9964	
Sask.	9909	9923	9937	9951	9965	
Alta.	9910	9924	9938	9952	9966	
B.C.	9911	9925	9939	9953	9967	
N.W.T.	9912	9926	9940	9954	9968	
Nunavut	9913	9927	9941	9955	9969	
Yukon	9914	6928	9942	9956	9970	
Total	9915	9929	9943	9957	9971	
		~	•	•	•	
	Should equal Q. 16a)	Should equal Q. 4a)iii)	Should equal Q. 12x)	Should equal the sum of Q. 12a) and b)	Should equal the sum of Q.14a)	

Certification I certify that the information	ion contained herein is complete ar	nd correct to the best of n	ny kno	wledge.						
Signature of authorized person	Title			9988 Date						
	0014		<u> </u>	Year	Mon	th Day				
Name of person to contact for further information 0026 0013	First name									
1	Last name			<u> </u>						
E-mail address: 0018	Web site address:									
Telephone number:	Extention: 0027	Fax number:								
		9987 hour(s)	<i>\</i>							
How long did you spend collecting the data and complete	ing this questionnaire?									
Comments If more space is r	equired please enclose a separate	sheet.								
9989										
		-								
Return Please main the completed questi	onnaire(s) in the enclosed envelope of	or fax it to Statistics Canada	a at 1-8	388-605-		within 14				
days of receipt. Statistics Canada advises you that there could be a risk of disclosure during the facsimile communication process. However, upon receipt of your facsimile, Statistics Canada will provide the guaranteed level of protection afforded to all information collected under the authority of the Statistics Act.										
Duplicate If you receive more than one copy of this questionnaire for the same business, please complete the one that is correctly Questionnaires labelled and return it with the duplicate(s), writting "DUPLICATE" on the relevant form(s).										
Note of Appreciation Canada owes the success of it's statistical system to a long-standing co-operation involving Statistics Canada, the citizens of Canada, it's businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued co-operation and goodwill.										
Ple	ease make a copy	y of								
this completed questionnaire										
for your records.										

Thank You For Your Co-operation

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