Annual Survey of Software Development and Computer Services, 2001

▼ 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.





Correct pre-printed information if necessary using the corresponding boxes below:

0300	Legal name	0315	Number and street			
0305	Business name	0320	City		0330	Province or State
0310	C/o	0325	Country	0335	Posta	al code

Please read carefully before completing the questionnaire

Coverage

Please complete the questionnaire for the business unit(s) 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.

Questions and Return Procedures Please complete and return questionnaire within 14 days of receipt to:

Statistics Canada Operations and Integration Division 2nd floor, Jean Talon Bldg., Ottawa, Ontario K1A 0T6

This survey questionnaire can also be sent to Statistics Canada using the following facsimile communication: 1-888-605-2493

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.

If you have 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.

Duplicate Questionnaires If you receive more than one copy of this questionnaire for the same business, please complete the one that is correctly labelled and return it with the duplicate(s), writing "DUPLICATE" on the relevant form(s).

Note of Appreciation Canada owes the success of its statistical system to a long-standing co-operation involving Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued co-operation and goodwill.

5-3300-26: 2001-09-27

STC/SER-425-60132



Statistics Canada Statistique Canada



1. Business	
a) Please desc	cribe the nature of your business activity in 2001:
-	
b) Is this a cha	ange from the previous year?
	³ ○ No
c) Please ched	ck (✓) below the one industry that most accurately describes your firm's principal source of operating revenue:
0010 51121	Software Publishers (includes packaged software development and publishing)
51421	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 entry and validation, etc.)
54151	O 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) 0015
	4 Other (please specify)
. Form of C	Organization ()
a) Type of orga	anization (please check <u>one</u> only):
0125 1 (Construction of the constr
5 (Joint venture ⁶ Government business entity Government ⁸ Non-profit
b) Is the sole p	purpose of this business unit to provide services to your parent company, an affiliated company or a professional practice?
0130 1 (3 (Yes – If yes, please name the company or professional practice
c) Please ente	er your nine-digit Business Number (if incorporated):
d) Is this busin	ness affiliated with a chain or franchise group?
	Yes (please provide name) 0143
	O No
business ye March 31, 2	ort information for your <u>fiscal year</u> (normal ear) ending between April 1, 2001 and 2002. Please indicate below the period this questionnaire.
b) Period o	Operation. If you did not operate this business for a full year, please check () the reason below:
0210 1	Seasonal operation
	New business in 2001
3(
\rightarrow	Onlarige of riscal year end
4 (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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Please	report for your fiscal year, as reported in Question 3.	
4. Re	evenue - Total Revenue	
Plea	ase exclude GST and all other taxes collected for remittance to a government agency.	
a)	Please report total operating and non-operating revenue, in Canadian dollars .	Dollars (omit cents)
-,	i) Operating revenue from all Canadian business units.	2000
	ii) Non-operating revenue	2005
	(Interest and all other revenue that is not directly related to the operation of this business.)	2010
	iii) Total	
		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 1999-2001.	2015 (%)
5. Re	evenue - Revenue Generated Outside Canada	
a)	Foreign Revenue	Dollars (omit cents)
	Please report the portion of your total operating revenue 4a)i) earned from sales of goods and services outside Canada, in Canadian dollars .	2100
b)	What percentage (%) of Foreign Revenue 5a) was earned from the following:	Percentage
	i) the USA	2105
	ii) Mexico	2110
		2112
	iii) Europe iv) Asia	2114
	v) Other countries (please specify)	2115
		100%
	vi) Total Foreign Revenue	
\wedge		Percentage
(c)	What percentage (%) of Foreign Revenue 5a) was earned from the following:	2120
	i) Sales of Packaged Software Products	2125
	ii) Provision of Internet Access and Other Related Internet Services	
	iii) Computer Systems Design and Related Services (IT consulting, programming, systems and technical support, etc.)	2130
	iv) Data Processing, Hosting and Related Services	2135
		2140
	v) Hardware Sales, Rentals and Maintenance	2145
	vi) Other (please specify)	
	vii) Total Foreign Revenue	100%

<i>6</i> I	201/	enue by Type of Service (See "Information Sheet")	
		estimate the following items as a percentage (%) of your Operating Revenue (reported in section 4a)i)).	Percentage
		ware Publishing Services	2200
		al Packaged Software Product Revenues (include sales, rental, leasing and/or licensing)	
b		nputer Systems Design and Related Services	2205
	i)	IT technical consulting services	2210
	ii)	Web site design and development services	
	iii)	Database design and development services	2215
	iv)	Customization and integration of packaged software	2220
	v)	Other custom application design and development services	2225
	vi)	Network design and development services (including network security design)	2230
	vii)	Computer systems design, development and integration services	2235
	viii)	IT technical support services (include all hardware and software support)	
C) Data	a Processing, Hosting and Related Services	2245
	i)	Web site hosting services	
		- With integration of related applications (e-commerce applications, etc.)	
		- Without integration of related applications	2250
	ii)	Application service provisioning (ASP) - With integration services (providing access to software that is integrated with client's systems and	2255
		- Without integration services (providing access to software with little or no customization offered)	2260
	iii)	Business process management services (financial transactions process, human resources, supply chain	2265
		management, CRM, etc.)	2270
	iv)	Collocation services	2275
	v)	Data storage services	2280
	vi)	Data management services (data mining, data mapping/rationalization, data modelling, etc.)	
	vii)	Video and audio streaming services (encoding, storage and distribution of streamed audio, video or multimedia data over a network)	2285
	viii)	IT infrastructure and network management services (monitoring, security, shadow services, network back-up, etc.)	2290
	ix)	Information and document transformation services (include imaging, data capture services, data conversion and migration, etc.)	2295
d) Inte i	rnet Service Provider Services Provision of Internet access and backbone services	2300
	ii)	Internet telecommunication services (fax, e-mail, telephony, audio/video conferencing, etc., over the Internet)	2310
е) IT-re	elated Training Services	2315
/) _{f)}	1 /	dware Sales, Rentals and Maintenance	2320
	, (i' <	Sales of hardware purchased for resale (include hardware purchased or transferred from parent company)	
$\langle \langle$	ii)	Sales of hardware of own manufacture (exclude hardware produced by parent company)	2325
	iii)	Lease and rental of computer equipment (include lease of other equipment in item h) Other Services)	2330
	iv)	Repair and maintenance of equipment of own manufacture	2335
	v)	Third party maintenance	2340
g		ments from Subsidiaries or Affiliates as a result of management fees, research and development charges, lities, etc.	2345
	i)	Canadian	2350
	ii)	Foreign 2360	2355
h	Oth	er Services (please specify)	
i)	Tota	al Operating Revenue	100%

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you reported software product revenues 6a), please estimate the percentage (%) of packaged software product	Percentage
evenues derived from software developed by:	2400
this legal entity	2405
) Canadian parent or affiliate	2403
Consider third party	2410
Canadian third party	2415
) foreign parent or affiliate	2420
) foreign third party	
Total Packaged Software Product Revenues	100%
Packaged Software Customization	Percentage
Please estimate the percentage (%) of your professional services directly related to the customization and support of	2450
ackaged software of your own manufacture.	
Revenue by Type of Software	
you reported any software product or software development revenues (Question 6), please estimate the percentage %) of these revenues derived from the following types of software (please include all custom and packaged software levelopment):	Percentage
a) System Software	2500
i) Operating system software (Windows NT, 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 languages software (interpreters, compilers, Visual Basic, C++, etc.)	2515
	2520
v) Other systems software (please specify)	
V) Other systems software (please specify)	2530
p) Application Software	
i) General business productivity and home use applications (word processing, spreadsheet, graphics, games,	
(reference)/	2535
ii) Cross-industry applications (accounting, payroll, CRM, ERP, etc.)	2540
ii) Cross-industry applications (accounting, payroll, CRM, ERP, etc.)	2540
ii) Cross-industry applications (accounting, payroll, CRM, ERP, etc.) iii) Vertical market applications (manufacturing, healthcare, scientific and engineering, etc.)	

	2600 3 ○ No → Go to Q. 11	
	¹ ○ Yes → Go to b)	
	Yes Goldb)	Percentag
	Please estimate the percentage (%) of your operating revenue (reported in 4a)i)), derived from e-commerce enabling products and services.	2605
	Please estimate the percentage (%) of your operating revenue derived from e-commerce enabling products and services 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	2010
	- Payment authorization	2615
	- Security/encryption software	2620
	- Data management/mining	2625
	- Shopping cart/mall applications	2630
	Other e-commerce enabling packaged software (please specify) 2660	2635
	ii) Computer Systems Design and Data Processing Services - Customized e-commerce enabling software development	2645
	- Consultancy services related to enabling e-commerce	20.0
	- Other systems design related services to enable e-commerce (please specify) 2665	2650
	iii) Other E-Commerce Enabling Products or Services (please specify)	2655
	iv) Total Operating Revenue Derived from E-Commerce Enabling Products and Services	100%
,	eb Site Revenue	
Q	ur firm sold goods and/or services on the Internet during the reporting period, please estimate the percentage (%) of y rating revenue (reported in section 4a)i), derived from on-line sales for the following:	our total
		Percentag
	Software Products	2700
	Hardware Products	2705
	Other Products or Services (please specify)	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.
- Please include GST, except the portion that is refundable by government.

• 1	f you prefer, you may attach a copy of your income statement and proceed to the next section.	Dollars (omit cents)
a)	Salaries and wages paid to employees for whom you issued a T4 supplementary form (include vacation pay, bonuses and commissions)	3000
b)	Employee benefits paid for all employees for whom you issued a T4 supplementary form (include employer's	3005
c)	contributions to pension, medical/life, employment insurance and workers' compensation plans) Computer services purchased (include consulting fees, software development services, outside computer processing services and contract programming)	3010
d)	Legal, auditing and other professional service fees	3015
e)	Fees paid to contract workers not already included in questions 12c) and 12d) above	3020
f)	Occupancy costs (include rent or lease payments for land and buildings)	3025
g)	Utilities (include heat, electricity and water)	3030
h)	Telephone and other telecommunications expenses (include dial-up line and equipment charges)	3040
i)	Office supplies	3045
j)	Computer software purchased for use in the business	3050
k)	Computer software purchased for re-sale	3055
I)	Computer hardware purchased for re-sale	3060
m)	Rent or leasing of computers and ancillary equipment (include rent and/or leasing for computers and peripheral and ancillary equipment used by the company and/or installed at customer's location)	3065
n)	Depreciation and amortization	3070
0)	Product research and development expenses	3075
p)	Employee training and education	3080
q)	Advertising, sales promotion, travel and entertainment	3085
r)	Insurance (include fire, automobile, accident, theft and all other property, business or product insurance, etc.)	3090
s)	Business property and school taxes, permits, licences including vehicle licences	3095
t)	Interest and bank charges	3100
> _{u)}	Management fees, development charges, royalties and similar payments made to your parent or affiliated company:	3105
<u></u>	i) in Canada	
	ii) abroad	3110
v)	Royalties paid to a third party	3115
w)	Other operating expenses excluding 3130	3120
,	income tax and bad debts (please specify)	3125
x)	Total Operating Expenses (sum of a) to w))	

13.	Ca	pital Expenditures	Dollars (omit cents)
	a)	Purchase of computer equipment and software	7000
	b)	Construction or renovation of buildings	7005
	c)	Purchase or improvement of land	7010
	d)	Other capital expenses (please specify)	7015
	,	Circl capital expenses (picase specify)	
14.		ployment	
	a)	Paid Employees Please report the average number of persons employed during the reporting period to whom you paid Salaries and	Number
		Wages as shown in 12a).	6000
		i) Full-time employees (regular employees who worked the standard work week as observed by the business)	6005
		ii) Part-time employees (those who worked fewer than the standard work week hours observed by the business)	6010
	b)	Working Proprietors and/or Partners of Unincorporated Businesses	6015
	c)	Contract Workers (individuals engaged only for the duration of a specific project or term)	
	d)	Employee Turnover	Number 6020
		i) Full-time employees hired during the reporting period	6025
		ii) Full-time employees who left company (laid off, quit, retired, etc.) during the reporting period	0023
			Percentage
	e)	Percent (%) of Total Staff Time that was:	6030
		i) Engineering and development (include programming)	6035
		ii) Consulting	6040
		iii) Technical support	6045
		iv) Sales and marketing	6050
		v) Administration	
		vi) Management	6055
		vii) Other (please specify) 6065	6060
		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 reporting period.	6070
<u>15.</u>	Re	venue by Type of Customer	
	Plea	se indicate the percentage (%) of operating revenue 4a)i), by type of customer to whom the goods or services	
<	∕wer ∖a)	e delivered. Customers in Canada	Percentage
	>	i) Individuals and households	8000
		ii) Public institutions (e.g., hospitals, schools, universities)	8005
		iii) Government (e.g., federal, provincial, territorial and municipal administration)	8010
		iv) Financial businesses (e.g., financial intermediaries including banks, trust companies, financial crown	8015
		corporations)	8020
		v) All other businesses (include non-financial crown corporations)	8025
	b)	Customers outside Canada (exports)	4000/
	c)	Total Operating Revenue	100%

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16. Provincial / Territorial Distribution T

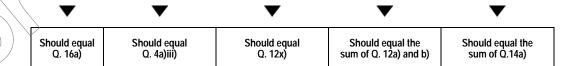
Number 9900

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.

Do you have permanent business locations in more than one province or territory?	9901	3 🔾	No -	(please go to next page)
		1 () J	Yes –	(please complete section c)

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 (Number)				
Nfld.	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	9928	9942	9956	9970				
Total	9915	9929	9943	9957	9971				



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Signa	ture of a	authori	zed pe	erson									Γitle 9980		Mr.		N	∕lrs.		Miss					
Name 9981	of pers	on to	contac	t for f	urther	inform	nation	please	e print)			Γitle 9982		Mr.		N	⁄lrs.		Miss					
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Thank You For Your Co-operation