

# Country Profile

G-20 advanced industrial and emerging countries


Canada

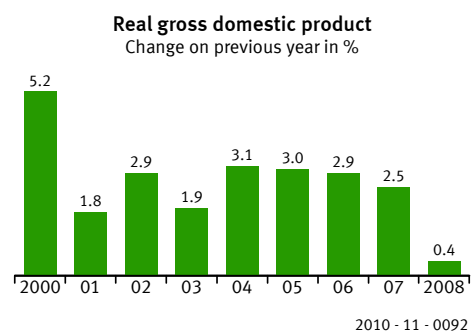
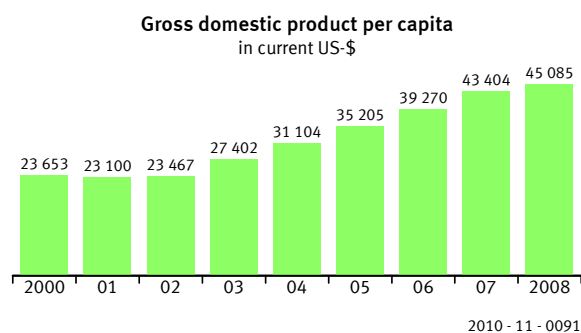


**Edition 2010**

# Country Profile Canada 2010

## General information

Capital city	Ottawa	
Currency	Canadian Dollar (CAD)	
Official language	English, French	
Population (1 000)	33 573 (2009)	
Land area (km <sup>2</sup> )	9 093 510	
Gross domestic product (current, bn US-\$)	1 500 (2008)	
Exchange rate (average), Canadian dollar per €	1.59 (2009)	



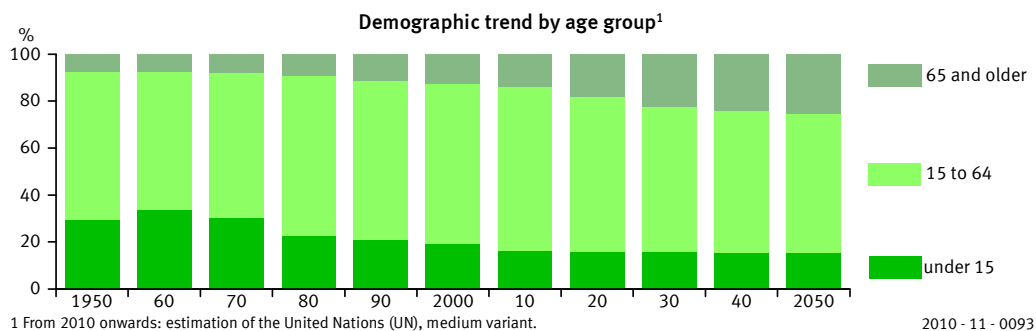
Economy and finance	unit	1995	2000	2005	2008
Gross domestic product (GDP), current prices	bn US-\$	590.5	724.9	1 133.8	1 499.6
GDP per capita, current prices	US-\$	20 179	23 653	35 205	45 085
Economic development (GDP)	% change on previous year	2.8	5.2	3.0	0.4
General government budget balance	% of GDP	-5.3	2.9	1.5	0.1
Public debt	% of GDP	101.6	82.1	71.0	62.7
Inflation rate (annual change of price index)	% change on previous year	2.2	2.7	2.2	2.4
Consumer price index, food	2000 = 100	93.1	100.0	114.1	124.1
Tax revenue	% of GDP	35.6	35.6	33.4	33.3 <sup>1</sup>
Exchange rate, annual average	Canadian dollar per US-\$	1.37	1.49	1.21	1.07
Stock of inward foreign direct investment (FDI)	bn US-\$	123.2	212.7	341.6	412.3
Stock of outward foreign direct investment (FDI)	bn US-\$	118.1	237.6	388.3	520.4
Net flow: inward FDI	bn US-\$	9.3	66.8	25.7	44.7
Net flow: outward FDI	bn US-\$	11.5	44.7	27.5	77.7
Gross value added: Agriculture	% of GDP	2.9	2.3	2.2	1.9
Gross value added: Industry	% of GDP	30.7	33.2	31.6	29.6
Gross value added: Services	% of GDP	66.4	64.5	66.2	68.5

<sup>1</sup> 2007.

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Population and migration	unit	1995	2000	2005	2008
Population	1 000	29 354	30 770	32 312	33 311
Population density	inhabitants per km <sup>2</sup>	3.2	3.4	3.6	3.6
Share of population aged under 15	% of total population	20.4	19.1	17.6	16.8
Share of population aged 15 to 64 years	% of total population	67.6	68.3	69.3	69.6
Share of population aged 65 years and older	% of total population	12.0	12.6	13.1	13.6
Share of foreign-born population	% of total population	17.2	18.1	19.5	.
Fertility rate, total	births per woman	1.64	1.49	1.54	1.59 <sup>1</sup>
Population change	% on previous year	+0.83	+0.88	+0.99	+1.01
Life expectancy at birth (male)	years	75.1	76.6	77.8	78.2 <sup>1</sup>
Life expectancy at birth (female)	years	81.0	81.9	82.7	83.1 <sup>1</sup>

<sup>1</sup> 2007.



Health	unit	1995	2000	2005	2007
Public expenditure on health	% of GDP	6.4	6.2	6.9	10.0
Hospital beds	per 1 000 inhabitants	5.0	3.8	3.4	3.4 <sup>1</sup>
Physicians	per 1 000 inhabitants	2.1	2.1	.	1.9 <sup>1</sup>
Infant mortality rate	per 1 000 live births	6.1	.	5.1	4.9

<sup>1</sup> 2006.

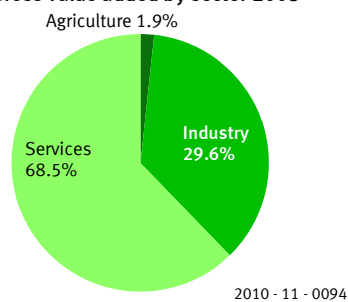
Education	unit	1995	2000	2005	2008
Public expenditure on education	% of GDP	6.6	5.6	4.9	.
Pupil-teacher ratio, primary	number	16.2	17.4	.	.
Pupil-teacher ratio, secondary	number	18.5	17.7	.	.

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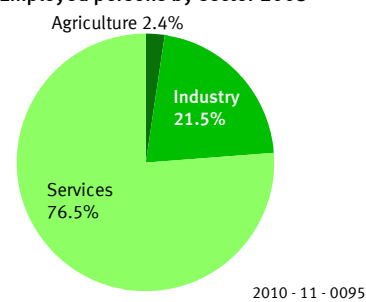
Labour force	unit	1995	2000	2005	2007
Labour force (15 years and older)	1 000	14 758	15 904	17 402	18 008
Labour force participation rate (15+)	%	64.9	65.9	67.3	67.7
Labour force participation rate (male, 15+)	%	72.6	72.5	72.9	72.8
Labour force participation rate (female, 15+)	%	57.5	59.4	61.8	62.7
Employment rate (age 15-64)	%	67.5	70.9	72.5	73.6
Self-employed persons	% of total employment	15.4	15.8	15.4	15.4
Unemployed persons (15+)	1 000	1 394	1 083	1 173	1 119 <sup>1</sup>
Unemployment rate (15+)	%	9.5	6.8	6.8	6.1 <sup>1</sup>
Long-term unemployment rate	% of unemployed persons	16.8	11.2	9.6	7.5
Unemployment rate (age 15-24)	%	14.8	12.7	12.4	11.2
Average labour costs in manufacturing	US-\$ per hour	19.01 <sup>2</sup>	18.68	26.73	31.91

<sup>1</sup> 2008 – <sup>2</sup> 1996.

Gross value added by sector 2008



Employed persons by sector 2008



Living conditions	unit	1995	2000	2005	2008
Gross national income, Atlas method	US-\$ per capita	20 280	22 130	33 160	41 730
Human development index (HDI)	rank	3	6	4	4 <sup>3</sup>
Ratio of the richest 10% to the poorest 10%	quotient of income share	8.5 <sup>4</sup>	9.4	.	.

<sup>3</sup> 2007 – <sup>4</sup> 1994.

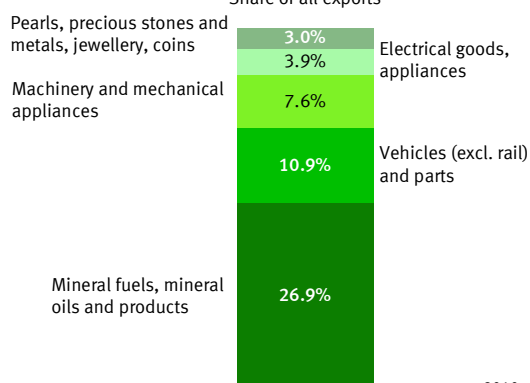
Business, production	unit	1995	2000	2005	2008
Production index of manufacturing industry	2005 = 100	77.7	98.9	100.0	93.7
Production: crude steel	1 000 tons	14 415	16 595	15 327	15 130
Production: passenger cars	1 000 vehicles	.	1 550	1 356	1 195
Producer price index (industrial production)	2000 = 100	89.0	95.8	100.0	108.5

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Agriculture	unit	1995	2000	2005	2007
Agricultural land	% of land area	7.5	7.4	7.4	7.4
Employment in agriculture	1 000	421	382	354	346
Index of agricultural production	1999 bis 2001 = 100	89	101	110	107
Index of agricultural exports (value)	1999 bis 2001 = 100	84	98	135	155 <sup>1</sup>
Forest area	% of land area	34.1	34.1	34.1	34.1

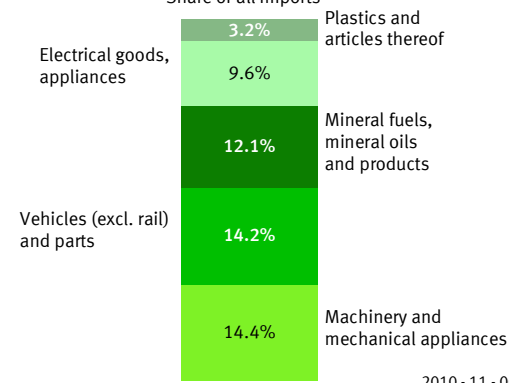
<sup>1</sup> 2006.

**Selected exports by major commodity groups 2008**  
Share of all exports



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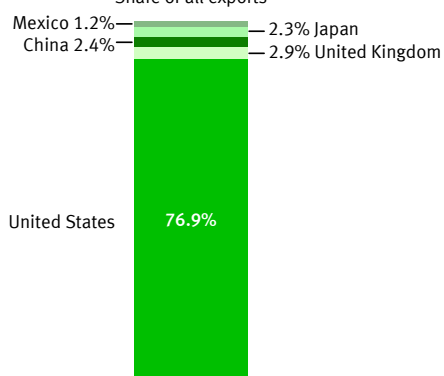
**Selected imports by major commodity groups 2008**  
Share of all imports



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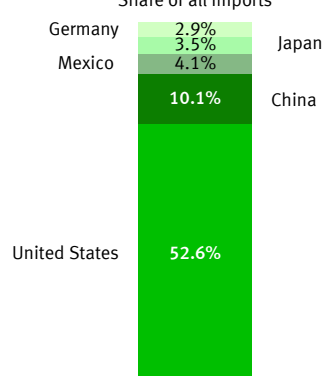
External trade	unit	1995	2000	2005	2008
Import of goods	bn US-\$	164.4	240.1	314.4	408.3
Export of goods	bn US-\$	191.1	277.1	360.6	455.7
Trade balance	bn US-\$	26.7	37.0	46.2	47.4
↘ Imports from Germany	mn US-\$	3 497	5 234	8 481	11 973
Main product group: vehicles (excl. rail), parts	mn US-\$	472	984	1 830	2 906
Share of imports from Germany	% of all imports	2.1	2.2	2.7	2.9
↘ Exports to Germany	mn US-\$	2 417	2 092	2 675	4 223
Main product group: ores, slag and ash	mn US-\$	173	136	370	1 137
Share of exports to Germany	% of all exports	1.3	0.8	0.7	0.9

**Destination countries 2008**  
Share of all exports



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**Origin countries 2008**  
Share of all imports



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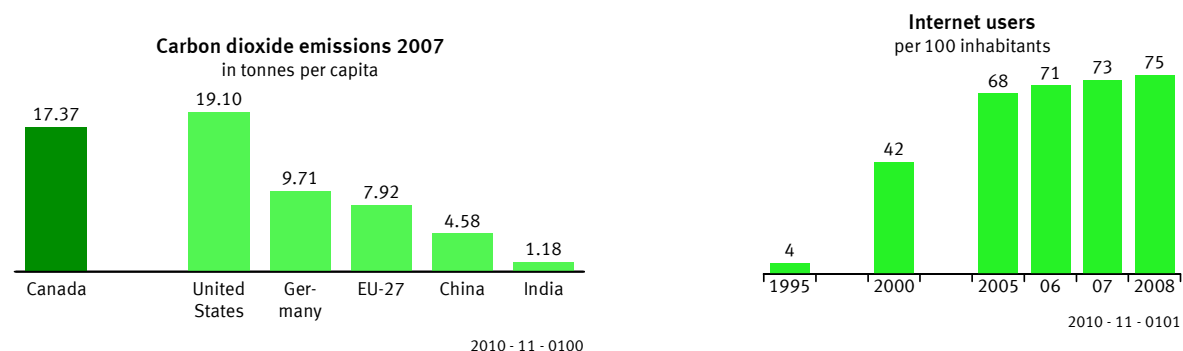
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Transport	unit	1995	2000	2005	2007
Passenger cars	per 1 000 inhabitants	449	547	562	582
Rail transport: passengers	mn passenger-km	1 473	1 610	1 478	1 527
Rail transport: freight	bn ton-km	140	224 <sup>1</sup>	263	353
Air transport: passengers	mn passengers	20.3	41.8	45.2	52.1
Air transport: freight	bn ton-km	1.6	1.9	1.5	1.4
Average pump price for gasoline	US-\$ per litre	0.45	0.58	0.84 <sup>2</sup>	0.76 <sup>3</sup>

<sup>1</sup> 2001 – <sup>2</sup> 2006 – <sup>3</sup> 2008.

Environment and energy	unit	1995	2000	2005	2007
CO <sub>2</sub> emissions	metric tons per capita	15.88	17.36	17.22	17.37
Energy consumption	kg oil equivalent per capita	7 892	8 193	8 469	8 170
Gross electricity consumption	kWh per capita	16 499	16 986	17 314	16 995
Production of fossil-free energy	% of energy consumption	23.5	19.8	20.2	20.9 <sup>2</sup>

<sup>2</sup> 2006.



Science, research, technology	unit	1995	2000	2005	2008
Research and development (R&D) expenditure	% of GDP	1.7	1.9	2.0	2.0 <sup>4</sup>
Researchers in R&D sector	per mn inhabitants	3 059 <sup>5</sup>	3 535	4 157	.
Resident patent applications	per mn inhabitants	83	136	160	152 <sup>4</sup>
Internet users	per 100 inhabitants	4.2	42.3	68.0	75.4
Mobile phone subscriptions	per 100 inhabitants	8.8	28.4	52.7	66.4
Fixed broadband subscriptions	per 100 inhabitants	.	4.6	21.7	29.6

<sup>4</sup> 2007 – <sup>5</sup> 1996.

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## Methodology and sources

The indicators presented in this country profile are predominantly taken from official international statistical sources. Official national statistics are only used to complete the profile where necessary. All database extractions were carried out in January 2010. The following overview lists the sources used for each section.

Economy and finance ▪ IMF, UNCTAD, UNdata, ILO, OECD

Population and migration ▪ UNPOP, World Bank

Health ▪ WHO, World Bank

Education ▪ UNESCO

Labour force ▪ ILO, World Bank, OECD

Living conditions ▪ World Bank, UNDP

Business, production ▪ IMF (IFS), World Steel Assoc., OICA

Agriculture ▪ FAOSTAT

External trade ▪ UN Comtrade

Transport ▪ UN yearbook, UIC, World Bank, GTZ, VDA

Environment and energy ▪ IEA, World Bank

Science, research, technology ▪ UNESCO, World Bank, ITU

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