



# Singapore in Figures • 2015

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DEPARTMENT OF  
**STATISTICS**  
SINGAPORE





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# TOP-LINE INDICATORS



## About Singapore

	2013	2014
Land Area (sq km)	716.1	718.3
Average Temperature (°C)		
Maximum	31.3	31.6
Minimum	25.0	25.3
Total Rainfall (mm)	2,748	1,538

## Social Indicators

	2013	2014
Total Population ('000)	5,399.2	5,469.7
Singapore Residents ('000)	3,844.8	3,870.7
Population Density (per sq km)	7,540	7,615
Median Age (years)	39	39
Literacy Rate (%)	97	97
Mean Years of Schooling	10.5	10.6
Home Ownership (%)	90.5	90.3
Doctors Per 10,000 Population	20	21
Crime Rate (per 100,000 population)	555	589

## Economic Indicators

	2013	2014
Gross Domestic Product <sup>1</sup> (\$ billion)	378.2	390.1
Per Capita Gross National Income <sup>1</sup> (\$)	67,902	69,168
Real Economic Growth Rate (%)	4.4	2.9
Productivity Growth (%)	0.3	-0.8
CPI - All Items (annual percentage change)	2.4	1.0
CPI - All Items less Imputed Rentals on Owner-Occupied Accommodation (annual percentage change)	1.9	1.2
Total Output of Manufacturing Sector (\$ billion)	300	304
Total Merchandise Trade (\$ billion)	980	983
International Visitor Arrivals (million)	15.6	15.1
Air Cargo Handled ('000 tonnes)	1,838	1,844
Sea Cargo Handled (million tonnes)	561	581
Container Throughput (million TEUs)	32.6	33.9
Money Supply (M1) * (\$ million)	154,603	160,228
Official Foreign Reserves * (\$ million)	344,729	340,438
Domestic Government Debt * (\$ million)	390,407	387,251

<sup>1</sup> At current market prices.

TEU=Twenty-foot Equivalent Unit.

\* End of period.



# COMPARISON WITH SELECTED COUNTRIES/REGIONS

## Selected Economic Indicators, 2012

	Singapore	Australia	Canada	Hong Kong	Japan	Korea, Republic of	New Zealand	Taiwan	United Kingdom	United States
Real Growth in GDP (%)	3.4	2.7	1.8	1.9	1.0	2.3	2.6	2.1	0.7	2.0
Per Capita GNI (US\$)	52,986	66,632	51,346	32,270	48,145	25,210	37,463	21,967	41,518	52,282
Unemployment Rate (%)	2.0	5.0	7.3	3.3	4.3	3.2	6.6	4.2	8.0	8.1
Labour Force Participation Rate (%)										
Males	76	72	71	69	71	74	74	67	70	70
Females	58	59	62	54	48	51	63	50	57	58
Inflation Rate (%)	4.6	1.8	1.5	4.1	0.0	2.2	1.1	1.9	2.8	2.1

Source : Official statistical publications and websites  
UNSD National Accounts Main Aggregates Database

Note : There may be differences in the data definitions or data collection methods among different countries/regions.  
Users should refer to official data sources for more information, where necessary.



## Selected Social Indicators, 2012

	Singapore	Australia	Canada	Hong Kong	Japan	Korea, Republic of	New Zealand	Taiwan	United Kingdom	United States
Population (million)	5.3	22.7	34.8	7.2	127.5	50.0	4.4	23.3	63.7	313.9
Life Expectancy at Birth (years)										
Males	79.8	79.9	79.3 <sup>1</sup>	80.7	79.9	78.0	79.3 <sup>1</sup>	76.4	78.9	76.4
Females	84.3	84.3	83.6 <sup>1</sup>	86.4	86.4	84.6	83.0 <sup>1</sup>	82.8	82.7	81.2
Infant Mortality Rate (per 1,000 live-births)	1.8	3.3	4.8 <sup>1</sup>	1.5	2.2	3.1	4.2	3.7	4.1	6.0
Total Fertility Rate (per female)	1.29	1.93	1.61 <sup>1</sup>	1.29	71	1.30	2.05	1.27	1.92	1.88
Doctors Per 10,000 Population	19	36	21	18	24	21	33	20	28	28
Home Ownership (%)	90	67	69 <sup>1</sup>	52	61 <sup>2</sup>	54 <sup>3</sup>	65	86	64 <sup>1</sup>	66

Source : Official statistical publications and websites  
WHO Global Health Observatory Data Repository

Note : There may be differences in the data definitions or data collection methods among different countries/regions.  
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<sup>1</sup> Refer to 2011  
<sup>2</sup> Refer to 2008  
<sup>3</sup> Refer to 2010





# POPULATION

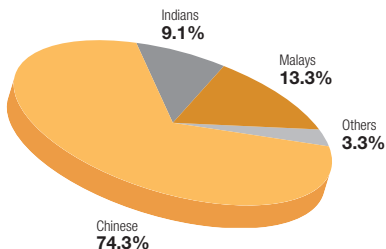
## Population and Growth Rate

	Total Population	Singapore Residents	Total Population Growth	Singapore Residents Growth
	<i>Thousand</i>		<i>Per Cent</i>	
<b>Census</b>				
1990	3,047.1	2,735.9	2.3	1.7
2000	4,027.9	3,273.4	2.8	1.8
2010	5,076.7	3,771.7	1.8	1.0
<b>Mid-Year Estimates</b>				
2012	5,312.4	3,818.2	2.5	0.8
2013	5,399.2	3,844.8	1.6	0.7
2014	5,469.7	3,870.7	1.3	0.7

Note : Total population comprises Singapore residents and non-residents.

Singapore resident population comprises Singapore citizens and permanent residents.

## Ethnic Composition of the Resident Population, 2014

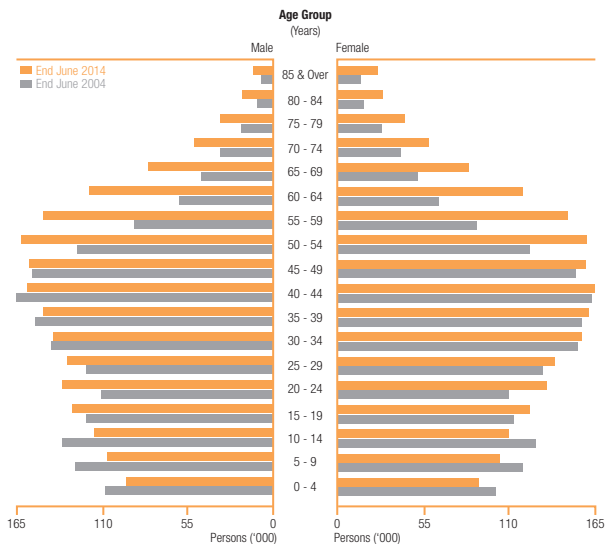


## Singapore Residents by Marital Status, 2014

	Total	Males	Females
	<i>Per Cent</i>		
Total (Aged 15 & Over)	100.0	100.0	100.0
Single	32.2	34.0	30.4
Married	59.5	61.9	57.2
Widowed	4.9	1.7	8.0
Divorced/Separated	3.4	2.4	4.4



## Age Pyramid of the Resident Population, 2004 and 2014



## Vital Rates

	<b>Crude Birth Rate</b> <i>Per 1,000 Population</i>	<b>Crude Death Rate</b> <i>Per 1,000 Population</i>	<b>Infant Mortality Rate</b> <i>Per 1,000 Live-births</i>	<b>Total Fertility Rate</b> <i>Per Female</i>
1990	18.2	4.7	6.6	1.83
2000	13.7	4.5	2.5	1.60
2010	9.3	4.4	2.0	1.15
2012	10.1	4.5	1.8	1.29
2013	9.3	4.6	2.0	1.19
2014	9.8	4.7	1.8	1.25



# LABOUR FORCE

## Labour Force

	2013	2014
Resident Labour Force ('000)	2,138.8	2,185.2
Employed	2,056.1	2,103.5
Unemployed	82.6	81.8
Resident Labour Force Participation Rate (%)	66.7	67.0
Male	75.8	75.9
Female	58.1	58.6
Resident Unemployment Rate (Seasonally Adjusted) (%)	2.9	2.8

Note : Data are for mid-year.

## Employment Structure by Industry

	2013	2014
	<i>Thousand</i>	
Employed Residents <sup>1</sup>	2,056.1	2,103.5
Manufacturing	280.0	249.3
Construction	101.9	98.2
Wholesale & Retail Trade	302.2	346.3
Transportation & Storage	192.6	188.9
Accommodation & Food Service Activities	135.1	137.1
Information & Communications	92.1	87.8
Financial & Insurance Activities	147.8	165.6
Business Services	291.6	311.3
Community, Social & Personal Services	486.1	494.3

Note : Data are for mid-year.

<sup>1</sup> Includes others not separately reflected.

## Occupational Distribution

	2013	2014
	<i>Thousand</i>	
Employed Residents <sup>1</sup>	2,056.1	2,103.5
Legislators, Senior Officials & Managers	349.6	342.3
Professionals	288.9	290.7
Associate Professionals & Technicians	444.5	483.4
Clerical Support Workers	268.0	265.3
Service & Sales Workers	256.4	256.4
Production & Related Workers	380.1	394.6

Note : Data are for mid-year.

<sup>1</sup> Includes others not separately reflected.



## Selected Labour Market Indicators

	2013	2014
Average Weekly Hours Worked	46.2	46.0
Changes in Productivity (%)	0.3	-0.8
Goods Producing Industries	-2.2	0.1
Services Producing Industries	2.3	-1.1
Average Monthly Recruitment Rate (%)	2.7	2.6
Average Monthly Resignation Rate (%)	2.0	2.0

## INCOME FROM WORK



### Gross Monthly Income from Work (Including Employer CPF Contributions) of Full-time Employed Residents <sup>1</sup>

	2009	2013	2014
	<i>Dollars</i>		
Median (50 <sup>th</sup> Percentile)	2,927	3,705	3,770
20 <sup>th</sup> Percentile	1,500	1,885	1,972

Note : Data are for mid-year. As data are obtained from a sample survey, income for the 20th percentile nearer the end of the income spectrum tend to be more volatile over shorter than longer periods.

<sup>1</sup> Refers to income earned from employment. For employees, it refers to the gross wages before deduction of employee CPF and personal income tax. It comprises basic wages, overtime pay, commissions, tips, other allowances and one-twelfth of annual bonuses. For self-employed persons, it refers to the average monthly profits from their business before deduction of income tax. Data exclude full-time National Servicemen.

### Monthly Household Income from Work (Including Employer CPF Contributions) Per Household Member <sup>1</sup> among Resident Employed Households <sup>2</sup>

	2009	2013	2014
	<i>Dollars</i>		
Median (50 <sup>th</sup> Percentile <sup>3</sup> )	1,735	2,247	2,380
20 <sup>th</sup> Percentile <sup>3</sup>	824	1,083	1,167

<sup>1</sup> Refers to the household income from work divided by the total number of members in the household. For example, if there is one person in a household of four who is working, his income is divided by four to derive the income per household member.

<sup>2</sup> A resident employed household refers to a household headed by a Singapore citizen or permanent resident with at least one working person.

<sup>3</sup> Based on ranking of resident employed households by their monthly household income from work (including employer CPF contributions) per household member.





# NATIONAL INCOME

## National Income

	<b>Gross National Income</b>	<b>Per Capita GNI</b> <i>(at Current Market Prices)</i>	<b>Gross National Saving</b>	<b>Gross Domestic Product</b> <i>(at Current Market Prices)</i>
	<i>Million Dollars</i>	<i>Dollars</i>	<i>Million Dollars</i>	
2010	320,526.6	63,137	166,120.1	322,361.1
2011	338,452.8	65,292	170,571.2	342,371.5
2012	351,765.9	66,216	170,867.0	354,061.3
2013	366,618.4	67,902	177,335.1	369,793.0
2014	378,329.7	69,168	182,278.9	380,585.0

## Gross Domestic Product

	<b>Growth in Real GDP</b>		<b>Share in Nominal GDP</b>	
	<b>2013</b>	<b>2014</b>	<b>2013</b>	<b>2014</b>
	<i>Annual Percentage Change</i>		<i>Percentage Share</i>	
Total	4.4	2.9	100.0	100.0
Goods Producing Industries	2.5	2.7	24.9	25.0
Manufacturing	1.7	2.6	18.4	18.4
Construction	6.3	3.0	5.0	5.1
Services Producing Industries	6.1	3.2	70.6	70.4
Wholesale & Retail Trade	6.7	1.7	18.6	17.5
Transportation & Storage	3.5	1.7	6.8	6.9
Accommodation & Food Services	3.3	1.1	2.2	2.2
Information & Communications	7.6	3.6	4.1	4.0
Finance & Insurance	12.2	7.7	11.8	12.5
Business Services	4.9	2.9	15.7	15.8

## Expenditure on Gross Domestic Product (at Current Market Prices)

	<b>2009</b>	<b>2013</b>	<b>2014</b>
	<i>Percentage Distribution</i>		
Total	100.0	100.0	100.0
Private Consumption Expenditure	37.9	37.0	37.2
Government Consumption Expenditure	10.4	10.2	10.1
Gross Fixed Capital Formation	29.6	26.7	25.7
Changes in Inventories	-1.6	2.6	2.3
Net Exports of Goods & Services	23.8	23.5	24.7

# NATIONAL INCOME



## Income Share of GDP

	2009	2013	2014
	<i>Percentage Distribution</i>		
Total	100.0	100.0	100.0
Compensation of Employees	41.6	41.3	42.7
Gross Operating Surplus	53.1	50.8	49.7
Taxes less Subsidies on Production & on Imports	5.3	7.9	7.6

# BALANCE OF PAYMENTS



## Balance Of Payments

	2009	2013	2014
	<i>Million Dollars</i>		
A Current Account Balance	47,068.6	67,674.7	74,466.8
Goods Balance	69,205.5	93,223.6	96,757.7
Exports of Goods	417,971.9	552,651.0	554,044.0
Imports of Goods	348,766.4	459,427.4	457,286.3
Services Balance	-3,356.0	-5,407.6	-1,426.9
Exports of Services	119,020.1	171,803.4	177,935.6
Imports of Services	122,376.1	177,211.0	179,362.5
Primary Income Balance	-12,969.0	-11,581.9	-11,759.4
Secondary Income Balance	-5,811.9	-8,559.4	-9,104.6
B Capital and Financial Account	-30,796.5	-45,136.1	-62,864.4
Financial Account (Net)	-30,796.5	-45,136.1	-62,864.4
Direct Investment	-3,516.6	45,020.9	34,036.9
Portfolio Investment	-39,492.4	-82,445.0	-67,022.7
Financial Derivatives	-20,520.3	16,466.2	15,670.5
Other Investment	32,732.8	-24,178.2	-45,549.1
C Net Errors and Omissions	184.1	192.3	-2,984.6
D Overall Balance (A+B+C)	16,456.2	22,730.9	8,617.8
E Official Reserves (Net) <sup>1</sup>	-16,456.2	-22,730.9	-8,617.8

<sup>1</sup> Increase in assets is indicated by a minus (-) sign.

# INVESTMENT IN SINGAPORE AND ABROAD

## Stock of Foreign Direct Investment in Singapore by Industry\*

	2008	2012	2013
	<i>Million Dollars</i>		
Total	510,585	755,974	853,340
Manufacturing	105,323	127,559	150,791
Construction	1,916	2,385	3,228
Wholesale & Retail Trade	92,952	129,902	146,274
Transportation & Storage	3,356	4,785	3,977
Accommodation & Food Service Activities	36,329	38,425	36,856
Information & Communications	5,132	8,886	8,595
Financial & Insurance Activities	210,127	361,356	408,264
Real Estate Activities	14,698	27,558	29,561
Professional, Scientific & Technical Activities, Administrative & Support Service Activities	35,595	42,853	51,629
Others	5,159	12,267	14,167

## Stock of Singapore's Direct Investment Abroad by Industry\*

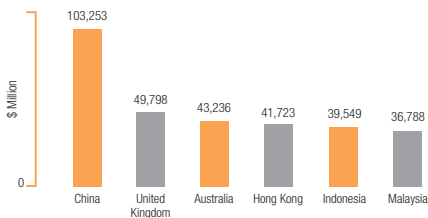
	2008	2012	2013
	<i>Million Dollars</i>		
Total	311,341	493,051	531,691
Manufacturing	70,689	97,164	109,944
Construction	1,211	1,513	2,239
Wholesale & Retail Trade	16,691	39,241	45,725
Transportation & Storage	2,851	4,752	4,858
Accommodation & Food Service Activities	10,447	12,724	13,731
Information & Communications	14,406	22,247	21,934
Financial & Insurance Activities	154,459	230,513	244,359
Real Estate Activities	22,935	40,202	44,216
Professional, Scientific & Technical Activities, Administrative & Support Service Activities	4,759	9,182	10,205
Others	12,891	35,512	34,480

\* End of period.

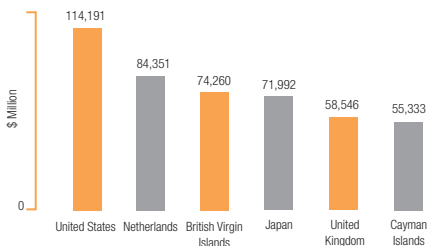
# INVESTMENT IN SINGAPORE AND ABROAD



## Stock of Singapore's Direct Investment Abroad by Country/Region, 2013\*



## Stock of Foreign Direct Investment in Singapore by Country/Region, 2013\*



## Investment Commitments in Manufacturing<sup>1</sup> and Services by Country of Origin

	2013	2014
	<i>Fixed Asset Investments (Million Dollars)</i>	
Total	12,135.2	11,840.2
Local	3,144.6	1,942.2
Foreign	8,990.6	9,898.0
United States	3,725.4	1,838.4
Europe	3,281.2	3,117.8
Japan	670.4	317.2
Asia Pacific & Others	1,313.6	4,624.6

<sup>1</sup> Includes servicing, engineering and R&D.



# BUSINESS ENTITIES

## Formation of Business Entities<sup>1</sup> by Industry

	2009	2013	2014
		<i>Number</i>	
Total	53,226	60,201	77,379
Manufacturing	2,400	2,376	2,670
Construction	3,199	3,407	3,567
Wholesale & Retail Trade	15,574	17,070	24,977
Transportation & Storage	2,166	2,429	3,278
Accommodation & Food Service Activities	3,122	3,013	3,466
Information & Communications	3,144	4,950	7,091
Financial & Insurance Activities	3,514	5,333	4,957
Real Estate Activities	862	931	664
Professional, Scientific & Technical Activities	9,114	9,853	12,402
Administrative & Support Service Activities	2,890	3,345	4,442
Education, Health & Social Services	2,884	3,709	4,543
Arts, Entertainment, Recreation & Other Service Activities	4,046	3,419	4,874
Others	311	366	448

## Cessation of Business Entities<sup>1</sup> by Industry

	2009	2013	2014
		<i>Number</i>	
Total	45,873	40,019	40,901
Manufacturing	2,745	1,780	1,715
Construction	3,316	2,308	2,331
Wholesale & Retail Trade	16,139	12,888	13,089
Transportation & Storage	2,147	1,805	1,728
Accommodation & Food Service Activities	2,393	2,302	2,255
Information & Communications	2,519	2,494	2,867
Financial & Insurance Activities	2,410	2,556	2,705
Real Estate Activities	953	683	764
Professional, Scientific & Technical Activities	5,454	5,585	5,860
Administrative & Support Service Activities	2,542	2,415	2,357
Education, Health & Social Services	1,675	2,005	2,108
Arts, Entertainment, Recreation & Other Service Activities	3,294	2,966	2,897
Others	286	232	225

<sup>1</sup> Business entities include companies, sole-proprietorships, partnerships, limited liability partnerships, limited partnerships and public accounting firms.



## Principal Manufacturing Statistics

	2009	2013	2014
Establishments (number)	9,296	9,303	na
Workers (number)	417,569	424,505	421,143
Materials (\$ million)	124,673	163,561	166,074
Remuneration (\$ million)	16,950	20,722	21,257
Operating Cost (\$ million)	52,956	73,021	na
Manufacturing Output (\$ million)	218,567	285,431	289,249
Total Output (\$ million)	227,708	299,624	303,889
Value Added (\$ million)	50,080	60,042	62,288
Net Operating Surplus (\$ million)	25,996	31,486	na
Direct Exports (\$ million)	151,418	189,935	193,213
Net Fixed Assets (\$ million)	47,242	64,107	na
Gross Fixed Assets (\$ million)	120,826	150,830	na

## Selected Averages and Ratios in the Manufacturing Sector

	2009	2013	2014
Remuneration Per Worker (\$'000)	40.6	48.8	50.5
Manufacturing Output Per Worker (\$'000)	523.4	672.4	686.8
Value Added Per Worker (\$'000)	119.9	141.4	147.9
Net Fixed Assets Per Worker (\$'000)	113.1	151.0	na
Remuneration to Total Output (%)	7.4	6.9	7.0
Remuneration to Value Added (%)	33.8	34.5	34.1
Value Added to Total Output (%)	22.0	20.0	20.5
Direct Exports to Manufacturing Output (%)	69.3	66.5	66.8
Direct Exports to Total Sales (%)	68.1	66.4	66.7

## Indices of Unit Business Cost and Industrial Production

	2013	2014
	<i>Annual Percentage Change</i>	
Unit Business Cost Index of Manufacturing (2010 =100)		
Total	4.1	0.7
Unit Labour Cost	3.4	1.7
Services Cost	4.4	0.3
Government Rates & Fees	8.9	0.5
Index of Industrial Production (2011=100)	1.7	2.7



## RESEARCH AND DEVELOPMENT

### R&D Manpower, Expenditure and Output

	2008	2012	2013
Manpower (number)	40,504	45,001	47,275
Expenditure (\$ million)	7,128	7,245	7,566
Output (number)			
Patents Owned *	5,455	5,129	5,275
Patents Applied	1,581	1,722	2,144
Patents Awarded	730	820	934

\* End of period.



## UTILITIES

### Electricity Consumption, Water and Gas Sales

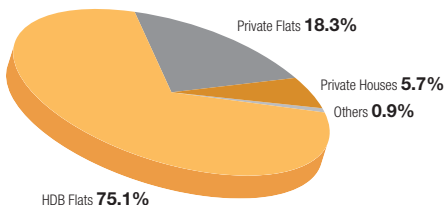
	2008	2012	2013
Potable Water Sales (mil m <sup>3</sup> /year)	468.0	498.6	506.3
Electricity Consumption (gigawatt hours)	38,822.9	44,923.0	46,403.1
Gas Sales			
Piped Gas (million units) <sup>1</sup>	1,461.4	1,662.7	1,666.2
Liquefied Petroleum Gas (net tonnes)	111,547.2	105,601.5	95,396.9

<sup>1</sup> One unit is equivalent to one kilowatt hour.



## CONSTRUCTION AND REAL ESTATE

### Residential Dwellings, 2014



Total Units ('000) = 1,271.1



<b>Building Commencement</b>			
	<b>2009</b>	<b>2013</b>	<b>2014</b>
	<i>Number of Units</i>		
Private Residential Properties	8,603	20,357	11,571
	<i>'000 Square Metres Gross</i>		
<b>Commercial Developments</b>			
Office Space	3	80	186
Retail Space	na	155	126
<b>Industrial Developments</b>			
Factory Space	549	1,373	1,541
Warehouse Space	124	347	774

<b>Stock of Private Residential, Commercial and Industrial Properties*</b>			
	<b>2009</b>	<b>2013</b>	<b>2014</b>
	<i>Number of Units</i>		
Private Residential Properties	249,489	289,370	308,814
Landed	69,498	71,049	71,540
Non-landed	179,991	218,321	237,274
	<i>'000 Square Metres Gross</i>		
Office Space	6,877	7,441	7,553
Retail Space	na	5,698	5,914
Factory Space	29,988	33,148	34,431
Warehouse Space	6,873	7,736	8,412

<b>Supply of Properties in the Pipeline*</b>			
	<b>2009</b>	<b>2013</b>	<b>2014</b>
	<i>Number of Units</i>		
Private Residential Properties	66,426	90,018	75,188
Landed	4,186	3,477	2,909
Non-landed	62,240	86,541	72,279
	<i>'000 Square Metres Gross</i>		
Office Space	1,078	1,123	1,056
Retail Space	na	1,002	852
Factory Space	2,827	5,153	4,630
Warehouse Space	507	1,589	1,377

\* End of period.





# SERVICES

## Operating Receipts of the Services Industries

	2008	2012	2013
	<i>Million Dollars</i>		
Total	1,678,289	2,478,693	2,719,487
Wholesale Trade	1,417,858	2,132,483	2,353,758
Retail Trade	37,917	42,283	42,547
Transport and Storage Services	85,133	96,619	100,081
Accommodation and Food & Beverage Services	9,584	13,776	14,263
Information and Communications Services	32,125	42,998	45,504
Business Services	76,100	119,237	130,063
Community, Recreation and Personal Services	19,572	31,297	33,271

## Indices of the Services Industries (at Current Prices)

	2012	2013
	<i>Annual Percentage Change</i>	
Retail Sales Index (2014=100)	-5.1	0.4
Food & Beverage Services Index (2014=100)	2.0	1.0
Domestic Wholesale Trade Index (2012=100)	1.0	-6.8
Foreign Wholesale Trade Index (2012=100)	5.1	-3.0



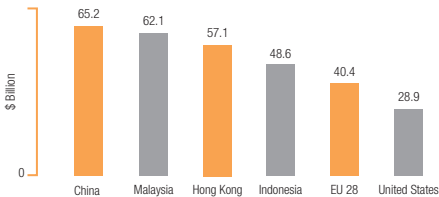
# MERCHANDISE TRADE

## Total Merchandise Trade

	2009	2013	2014
	<i>Million Dollars</i>		
Total at Current Prices	747,417	980,153	982,702
Merchandise Exports	391,118	513,391	518,923
Domestic Exports	200,003	274,192	273,492
Oil	58,655	106,476	106,986
Non-Oil	141,348	167,716	166,506
Re-Exports	191,115	239,199	245,431
Merchandise Imports	356,299	466,762	463,779
Total at 2012 Prices	811,502	1,008,633	1,037,046
Merchandise Exports	416,828	528,345	545,897
Domestic Exports	225,183	283,499	291,693
Oil	92,326	112,620	120,731
Non-Oil	132,857	170,878	170,962
Re-Exports	191,645	244,847	254,204
Merchandise Imports	394,675	480,288	491,149



## Major Merchandise Export Markets, 2014



## Merchandise Imports by Commodity Section

	2009	2013	2014
	<i>Million Dollars</i>		
Food	8,084	10,591	11,354
Beverages & Tobacco	2,714	4,490	4,399
Crude Materials	3,593	4,204	3,615
Mineral Fuels & Lubricants	89,001	146,279	143,740
Animal & Vegetable Oils	705	1,425	1,346
Chemicals & Chemical Products	21,443	31,888	32,812
Manufactured Goods	26,037	29,251	31,795
Machinery & Equipment	169,833	195,446	191,977
Electronics	100,093	119,543	117,484
Non-electronics	69,740	75,903	74,493
Miscellaneous Manufactures	24,870	35,974	35,238

## Merchandise Exports by Commodity Section

	2009	2013	2014
	<i>Million Dollars</i>		
Food	4,718	7,064	8,232
Beverages & Tobacco	2,825	4,619	4,774
Crude Materials	2,262	3,643	3,472
Mineral Fuels & Lubricants	78,398	124,961	122,863
Animal & Vegetable Oils	593	368	352
Chemicals & Chemical Products	46,598	63,522	67,252
Manufactured Goods	16,798	20,158	21,564
Machinery & Equipment	202,512	237,685	237,385
Electronics	142,381	161,592	161,803
Non-electronics	60,131	76,093	75,582
Miscellaneous Manufactures	27,876	44,726	46,678



# TRANSPORT AND COMMUNICATIONS

Cargo Handled			
	2009	2013	2014
Air Cargo Handled (tonnes)			
Discharged	846,671	995,808	1,004,559
Loaded	787,120	841,894	839,240
Sea Cargo Handled ('000 tonnes)			
General	280,349	365,116	384,418
Bulk	191,951	195,772	196,850
Container Throughput ('000 TEUs)	25,867	32,579	33,869

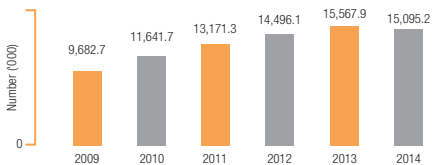
Postal Articles Handled and Telecommunications			
	2009	2013	2014
Postal Articles Handled (million)	1,929	1,998	1,998
Subscriptions * ('000)			
Fixed Line	1,896	1,971	1,997
Residential	1,128	1,208	1,248
Corporate	768	763	749
Mobile Phone	6,857	8,421	8,093
2G	3,697	1,112	303
3G	3,160	5,258	4,609
4G	na	2,051	3,182
Broadband	5,819	10,654	11,537
Residential Wired	na	1,295	1,348
Corporate Wired	na	98	107
Wireless	4,717	9,260	10,083
Total SMS Messages (million)	23,287	17,893	13,508
International Telephone Call Minutes (million)	10,169	14,490	18,159

Motor Vehicle Population and Public Roads*			
	2009	2013	2014
Motor Vehicle Population (number)			
Cars & Station-wagons	566,608	607,292	600,176
Rental Cars	12,763	16,396	18,847
Taxis	24,702	27,695	28,736
Buses	16,023	17,509	17,554
Motorcycles & Scooters	147,215	144,934	145,026
Goods & Other Vehicles	158,207	160,344	161,698
Length of Public Paved Roads (km)	3,356	3,453	3,496

\* End of period.



### International Visitor Arrivals



### Gazetted Hotel Statistics

	2009	2013	2014
Available Room Nights ('000)	10,874.8	13,118.4	14,250.7
Standard Average Occupancy Rate (%)	75.8	86.3	85.5
Standard Average Room Rate (\$)	189.1	258.1	258.0
Room Revenue (\$m)	1,559.7	2,923.1	3,149.0
Food and Beverage Revenue (\$m)	890.6	1,344.7	1,426.5

### Outbound Departures of Singapore Residents by Mode of Transport

	2009	2013	2014
	<i>Number</i>		
Total	6,960,724	8,647,066	8,902,705
Air	4,959,767	6,960,428	7,163,778
Sea	2,000,957	1,686,638	1,738,927





## Money Supply\*

	2009	2013	2014
		<i>Million Dollars</i>	
Money Supply (M2)	371,207.9	495,913.7	512,457.4
Money Supply (M1)	93,472.1	154,603.2	160,228.3
Currency in Active Circulation	20,216.5	28,851.6	31,506.9
Demand Deposits of Private Sector	73,255.6	125,751.6	128,721.4
Quasi-Money	277,735.8	341,310.5	352,229.1
Fixed Deposits	156,731.1	171,989.3	172,727.7
Singapore Dollar Negotiable Certificates of Deposit	0.0	482.8	390.8
Savings & Other Deposits	121,004.7	168,838.4	179,110.6

## Exchange Rates (Average for the Year)

	2009	2013	2014
<b>S\$ Per Unit of :</b>			
Australian Dollar	1.1473	1.2107	1.1431
Chinese Renminbi	0.2129	0.2035	0.2057
Euro	2.0242	1.6621	1.6837
Hong Kong Dollar	0.1876	0.1613	0.1634
Malaysian Ringgit	0.4126	0.3973	0.3873
Pound Sterling	2.2737	1.9573	2.0873
US Dollar	1.4545	1.2513	1.2671
<b>S\$ Per 100 Units of :</b>			
Indian Rupee	3.0057	2.1448	2.0768
Indonesian Rupiah	0.0140	0.0120	0.0107
Japanese Yen	1.5562	1.2840	1.1996
Korean Won	0.1143	0.1144	0.1204
New Taiwan Dollar	4.4023	4.2155	4.1812
Philippine Peso	3.0532	2.9492	2.8535
Thai Baht	4.2351	4.0750	3.9002

## Total Assets and Liabilities of Financial Institutions\*

	2009	2013	2014
Commercial Banks (\$ million)	706,814.2	973,217.3	1,060,399.9
Merchant Banks (\$ million)	76,354.4	84,944.9	96,257.7
Asian Currency Units (US\$ million)	869,399.6	1,180,620.2	1,190,797.3

\* End of period.


**Loans and Advances of Domestic Banking Units to Non-Bank Customers\***

	2009	2013	2014
	<i>Million Dollars</i>		
Total	281,296.8	574,274.4	607,909.8
Loans to Businesses	153,360.0	349,230.9	371,469.9
Manufacturing	10,547.3	31,600.4	29,612.8
Building & Construction <sup>1</sup>	48,940.6	91,275.1	103,712.4
General Commerce	23,357.4	75,889.0	78,084.2
Transport, Storage & Communication	10,612.3	17,162.7	20,045.3
Financial Institutions	32,465.3	76,387.4	80,984.1
Professional & Private Individuals - Business Purposes	2,968.8	7,186.5	9,746.0
Consumer Loans	127,937.0	225,043.5	236,439.9
Housing & Bridging Loans	91,429.5	166,542.0	177,434.6
Professional & Private Individuals			
Car Loans	12,001.7	10,693.3	8,641.5
Credit Cards	6,162.9	9,941.1	10,422.4

<sup>1</sup> Includes loans to building and building co-operative societies, building developers and real estate agents.

**Domestic Interest Rates\***

	2009	2013	2014
	<i>Per Cent Per Annum</i>		
Singapore Overnight Rate Average	0.1583	0.0698	0.2484
Prime Lending Rate	5.38	5.38	5.35
3-month Banks' Deposit Rate	0.25	0.14	0.14

**Household Sector Balance Sheet\***

	2009	2013	2014
	<i>Million Dollars</i>		
Net Worth	1,036,284.9	1,434,559.6	1,467,397.5
Assets	1,226,603.5	1,714,562.3	1,761,920.8
Financial Assets	650,547.2	886,146.8	943,210.3
Residential Property Assets	576,056.2	828,415.5	818,710.5
Liabilities	190,318.6	280,002.7	294,523.3
Mortgages	140,177.1	205,367.2	216,733.7
Personal Loans	50,141.5	74,635.5	77,789.6

\* End of period.



# GOVERNMENT FINANCE

## Government Finance

	FY2008	FY2012	FY2013
	<i>Million Dollars</i>		
Operating Revenue <sup>1</sup>	41,086.2	55,814.5	57,020.3
Corporate Income Tax	10,553.6	12,821.3	12,679.6
Personal Income Tax	5,414.2	7,713.7	7,688.1
Withholding Tax	1,176.0	1,337.3	1,152.4
Statutory Boards' Contributions	2,142.6	539.1	529.8
Assets Taxes	2,903.6	3,768.3	4,181.9
Customs and Excise Taxes	2,065.2	2,141.7	2,189.4
Goods and Services Tax	6,486.7	9,038.0	9,512.7
Motor Vehicle Taxes	1,834.7	1,802.9	1,654.6
Betting Taxes	1,771.0	2,304.8	2,378.8
Stamp Duty	1,431.6	4,309.5	3,929.9
Other Taxes	1,929.5	4,341.8	5,248.4
Vehicle Quota Premiums	367.4	2,572.1	2,721.7
Other Fees and Charges	2,845.0	2,707.7	2,903.0
Others	165.0	416.1	250.0
Total Expenditure <sup>2</sup>	38,090.5	49,003.9	51,727.8
Social Development	15,938.4	21,877.4	24,179.4
Security & External Relations	13,996.5	15,397.4	16,093.6
Economic Development	6,927.6	9,824.8	9,573.8
Government Administration	1,228.1	1,904.4	1,881.0
Primary Surplus/(Deficit)	2,995.7	6,810.6	5,292.5
Special Transfers	7,099.2	8,859.5	8,583.6
Special Transfers Excluding Top-ups to Endowment and Trust Funds	4,089.2	1,457.5	2,989.6
Basic Surplus/(Deficit)	-1,093.5	5,353.0	2,302.9
Top-ups to Endowment and Trust Funds	3,010.0	7,402.0	5,594.0
Net Investment Income/Net Investment Returns Contribution	4,342.6	7,870.1	8,289.4
Overall Budget Surplus/(Deficit)	239.1	5,821.1	4,998.2

Note : Data refer to financial year which begins in April of the current year and ends in March of the following year.

<sup>1</sup> Excludes the repayment of loans and advances, interest income, investment income and capital receipts.

<sup>2</sup> Excludes land-related expenditure.

**Consumer Price Index (2014 = 100)**

	2013	2014
	<i>Annual Percentage Change</i>	
All Items	2.4	1.0
Food	2.1	2.9
Clothing & Footwear	0.3	-0.8
Housing & Utilities	2.8	0.1
Household Durables & Services	4.9	1.8
Health Care	3.8	2.8
Transport	2.3	-1.2
Communication	-1.4	-0.2
Recreation & Culture	1.1	1.8
Education	3.8	3.4
Miscellaneous Goods & Services	1.9	1.2
All Items less Imputed Rentals on Owner-Occupied Accommodation	1.9	1.2

**Consumer Price Index for Households in Different Income Groups, 2014 (2009 = 100)**

	Lowest 20%	Middle 60%	Highest 20%
	<i>Annual Percentage Change</i>		
All Items	1.5	1.2	0.7
Food	3.0	2.9	2.8
Clothing & Footwear	-1.2	-1.0	-0.8
Housing	0.6	0.4	-0.4
Transport	0.7	-1.1	-1.5
Communication	-0.2	-0.2	-0.1
Education & Stationery	2.2	2.8	3.1
Health Care	3.0	2.9	2.9
Recreation & Others	2.3	1.9	1.6
All Items less Imputed Rentals on Owner-Occupied Accommodation	1.8	1.2	1.0

**Producer and International Trade Price Indices (2012 = 100)**

	2013	2014
	<i>Annual Percentage Change</i>	
Domestic Supply Price Index	-2.7	-3.3
Singapore Manufactured Products Price Index	-3.1	-3.4
Import Price Index	-2.8	-2.8
Export Price Index	-2.7	-2.3





## PRICES

### Property Price Index\*

	2013	2014
	<i>Annual Percentage Change</i>	
Residential (1st Quarter 2009 = 100)		
Private Residential Properties	1.1	-4.0
Housing & Development Board Resale Flats	-0.6	-6.0
Commercial (4th Quarter 1998 = 100)		
Office Space	5.2	4.5
Retail Space	4.6	0.9
Industrial (4th Quarter 2012 = 100)	3.2	3.5

\* End of period.



## CONSUMER DURABLES

### Ownership/Availability of Household Consumer Durables/Services

	2003	2008	2013
	<i>Per Cent of Households</i>		
Car	35.4	38.3	42.1
Television	98.3	99.5	98.0
Video and CD Player/Recorder <sup>1</sup>	82.7	87.8	78.9
Pay-TV Subscription	34.9	44.8	61.1
Washing Machine	92.5	94.7	95.8
Air-Conditioner	71.2	74.7	76.1
Telephone Line	93.1	88.3	82.2
Mobile Phone	88.8	94.5	97.0
Personal Computer	69.7	77.0	82.7
Internet Subscription/Access	55.3	70.0	78.0

<sup>1</sup> Comprises player/recorder for Laser Disc, Video Compact Disc, Digital Versatile Disc, Compact Disc and Blu-Ray.



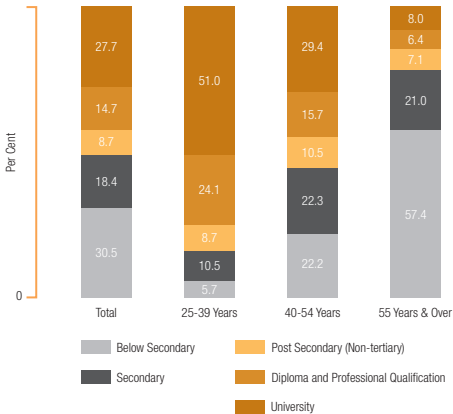
## EDUCATION

### Government Recurrent Expenditure on Education Per Student

	FY2009	FY2013	FY2014
	<i>Dollars</i>		
Primary Schools	5,537	8,549	9,304
Secondary Schools	7,736	11,434	12,421
Junior Colleges	10,772	13,942	14,894
Institute of Technical Education	10,129	12,491	12,646
Polytechnics	12,598	15,304	15,695
Universities	18,868	21,870	21,779



## Educational Attainment \*\*, 2014



## Mean Years of Schooling \*\*

	2009	2013	2014
Residents Aged 25 Years & Over	9.7	10.5	10.6
Males	10.3	11.0	11.1
Females	9.2	10.0	10.1

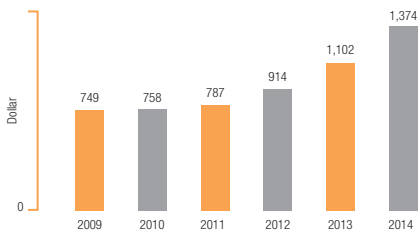
\*\* Data pertain to residents who are not attending educational institutions as full-time students. The data include those who are upgrading their qualifications through part-time courses while working.

## Literacy Rate

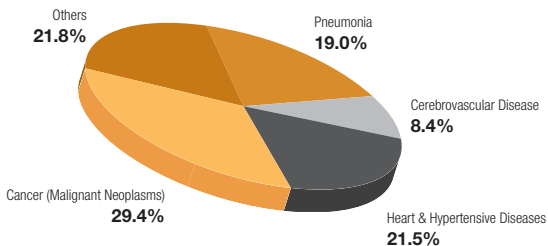
	2009	2013	2014
Residents Aged 15 Years & Over	95.6	96.5	96.7
Males	97.9	98.5	98.6
Females	93.3	94.6	94.9



## Per Capita Government Expenditure on Health



## Major Causes of Death, 2014



## Registered Health Personnel

	2009	2013	2014
		<i>Number</i>	
Doctors	8,323	10,953	11,733
Dentists	1,531	1,821	1,905
Pharmacists	1,658	2,376	2,563
Registered Nurses	19,733	27,556	28,864
Enrolled Nurses	6,765	8,273	8,528
Registered Midwives	294	246	226
Optometrists and Opticians	2,324	2,461	2,610



### Life Expectancy at Birth

	1990	2000	2010	2013	2014
			Years		
Residents	75.3	78.0	81.7	82.4	82.8
Males	73.1	76.0	79.2	80.1	80.5
Females	77.6	80.0	84.0	84.5	84.9

### Hospital Beds and Admissions and Public Sector Outpatient Attendances

	2009	2013	2014
		Number	
Hospital Beds	11,564	12,035	12,505
Public Sector <sup>1</sup>	8,456	9,387	9,602
Private Sector <sup>2</sup>	3,108	2,648	2,903
Hospital Admissions	430,573	491,028	507,865
Public Sector Hospitals <sup>1</sup>	332,595	373,022	381,711
Private Sector Hospitals <sup>2</sup>	97,978	118,006	126,154
Public Sector Outpatient Attendances			
Specialist Outpatient Clinics	3,886,310	4,436,621	4,534,319
Accident & Emergency Departments	821,304	1,006,800	968,371
Polyclinics	4,157,903	4,623,623	4,648,374
Dental Clinics	838,815	943,971	966,240
Day Surgeries	218,284	262,381	272,914

<sup>1</sup> Include specialty centres.

<sup>2</sup> Include community hospitals and chronic sick hospitals.

## ENVIRONMENT



### Carbon Dioxide Emission and Air Quality

	2009	2013	2014
CO <sub>2</sub> Emissions from Combustions of Fossil Fuels <sup>1</sup> (kilotonnes)	39,590	43,201	na
Days with 'Good' and 'Moderate' Air Quality <sup>2</sup> (%)	99	96	97
Days with 'Unhealthy' Air Quality <sup>2</sup> (%)	1	2	3
Days with 'Very Unhealthy' and 'Hazardous Air' Quality <sup>2</sup> (%)	0	2	0

<sup>1</sup> Excludes non-CO<sub>2</sub> greenhouse gases and CO<sub>2</sub> emissions from other sources such as waste incineration. The predominant greenhouse gas in Singapore is CO<sub>2</sub> that arises from the combustion of fossil fuels. Bunker fuels are excluded in accordance with United Nations Framework Convention on Climate Change (UNFCCC) reporting guidelines.

<sup>2</sup> Measured by Pollutant Standards Index (PSI) which includes Sulphur Dioxide (SO<sub>2</sub>), Particulate Matter (PM<sub>10</sub> and PM<sub>2.5</sub>), Nitrogen Dioxide (NO<sub>2</sub>), Carbon Monoxide (CO) and Ozone (O<sub>3</sub>).



# CULTURE AND RECREATION

## Pay TV Subscribers and Cinema Attendances\*

	2009	2013	2014
Pay TV Subscribers ('000)	694	951	962
Cinemas (number of screens)	176	207	220
Seating Capacity ('000)	37	38	38
Attendances ('000)	19,643	22,090	21,562

## National Library Membership and Newspaper Circulation

	2009	2013	2014
National Library			
Membership ('000)	2,024.6	2,213.5	2,259.8
Total Physical Collections ('000)	7,880.1	8,090.7	8,741.8
Loan of Physical Library Materials ('000)	31,474.0	35,537.4	34,034.7
Daily Newspaper Circulation (number)	1,498,133	1,439,563	1,374,856

## The Arts

	2009	2012	2013
Performing Arts			
Ticketed Performances (number)	2,295	3,497	3,006
Ticketed Attendances ('000)	1,169.4	2,062.1	1,897.2
Visual Arts Exhibitions (number)	915	675	559

## Utilisation of Sports Facilities

	2009	2013	2014
		<i>Number</i>	
Attendances			
Swimming Pool	7,574,853	6,724,546	6,870,183
Gymnasium	1,817,431	2,523,844	2,562,218
Bookings			
Badminton	401,770	526,660	579,431
Tennis	132,245	133,227	161,888
Table-tennis	66,747	84,104	96,274
Basketball	12,794	39,362	41,883
Squash	27,187	37,610	41,742

\* End of period.



## Notes and Notation



Figures may not add up to the totals due to rounding. Some figures, particularly those for the most recent time periods, are provisional and may be subject to revision.

na not available

- nil or negligible

\$ Singapore Dollars (unless otherwise stated)

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