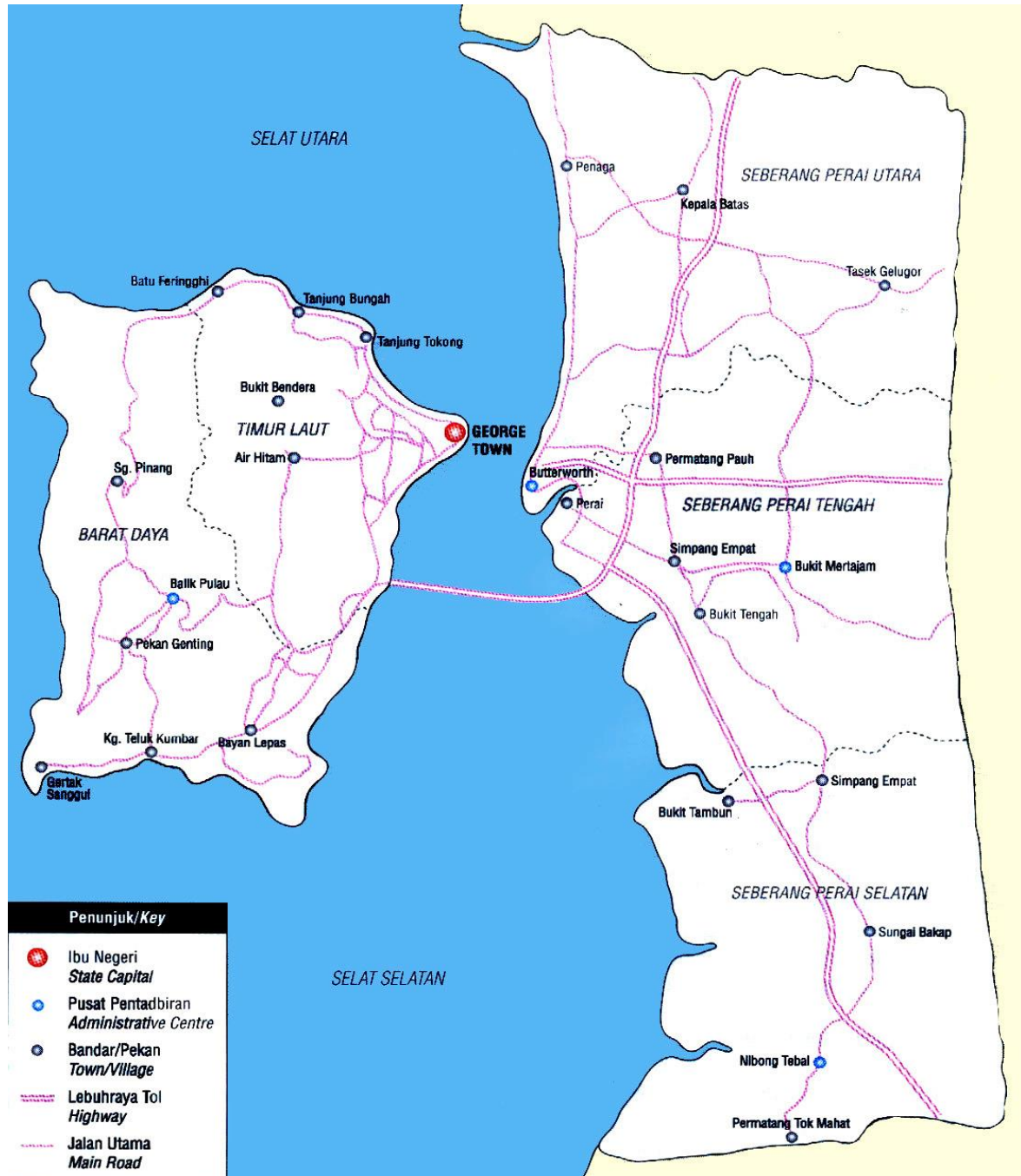


PENANG STATISTICS

QUARTER 3, 2015



Submitted to the Penang State Government
by
Penang Institute
10 Brown Road, 10350 Penang
TEL: (04) 228 3306 FAX: (04) 226 7042
E-mail: enquiry@penanginstitute.org
Website: www.penanginstitute.org

Table of Contents

PHYSICAL ATTRIBUTES	4
DEMOGRAPHY	4
<i>Penang: Estimated Population (in '000) and Distribution by Districts, 2011 - 2014</i>	4
<i>Penang: Estimated Population by Sex (in '000), 2010 – 2014</i>	4
ECONOMIC	6
<i>Penang: Gross Domestic Product (In 2010–Constant Prices), 2010 – 2015f</i>	6
PRIMARY SECTOR	6
AGRICULTURE	6
<i>Penang: Agriculture Land use by Crops (hectares), 2003 – 2014</i>	6
LIVESTOCK.....	7
<i>Penang: Livestock Production, 2009-2014</i>	7
<i>Penang: Production and Value of Livestock, 2013 & 2014</i>	7
FISHERIES.....	7
PENANG: LANDING TYPES, JAN - SEP 2015	7
SECONDARY SECTOR	8
MANUFACTURING	8
<i>Penang: Approved Manufacturing Projects by Industry, 2015</i>	8
UTILITIES	10
WATER.....	10
<i>Penang: Water Production and Consumption (Million Litres), 2010-2015</i>	10
<i>Penang: Daily Water Supply and Consumption, Jan-Mar and Jan-Jun 2015</i>	11
ELECTRICITY.....	11
<i>Penang: Power Demand & Supply, 2000 – 2014</i>	11
TELECOMMUNICATIONS	12
<i>Direct Exchange Line (DEL) Penetration Rate per 100 household by State, 2009 – Q3 of 2015</i>	12
<i>Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2009 - 2014</i>	13
<i>Broadband Penetration Rate per 100 Households by State, 2012– Q2 2015</i>	13
<i>Number of Hotspot Locations by State, 2010 – Q1 2015</i>	14
TRANSPORT	15
ROAD TRANSPORT	15
<i>New Motor Vehicle Registration, Jan – Sep 2015</i>	15
<i>Motor Vehicle Re-registration, Jan – Sep 2015</i>	16
TRADE	17
TRADE BALANCE	17
LOGISTICS	18
PENANG AIRPORT.....	18
<i>Aircraft Movement (Arrival), Jan – Sep 2015</i>	18
<i>Aircraft Movement (Departure), Jan – Sep 2015</i>	18
PENANG PORT.....	20
<i>Number of Ship Calls, Jan – Sep 2015</i>	20
<i>Gross Registered Tonnage (Domestic & Foreign), Jan – Sep 2015</i>	20
TOURISM	22
<i>Penang: Average Occupancy Rate, May 2015 - Apr 2016</i>	22
PROPERTY	23
<i>Penang: House Price Index, 2001 – Q3 2015</i>	23
<i>Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013, H1 2014 & H1 2015 (in RM million)</i>	25
EDUCATION	26
<i>Penang: Number of Schools, Students & Teachers at the Pre-School Level as of October 2015</i>	26
<i>Penang: Number of Schools, Students & Teachers at the Primary Level as of October 2015</i>	26

Penang: Number of Schools, Students & Teachers at the Secondary Level as of October 2015	26
Penang: Number of Students Taking Public Exams and Passing Rates, 2013 & 2014	26
HEALTH	27
Penang: Life Expectancy at Birth, 2009 – 2013	27
Penang: Health Manpower, 2012 – 2014	27
Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2014	27
Penang: 10 Principal Causes of Deaths in Government Hospitals, 2012.....	28
SELECTED NATIONAL STATISTICS	29
Malaysia: Currency Exchange Rates.....	30
Malaysia: National Indices and Employment Data.....	30
Malaysia: Producer Price Index (2010=100), Jan-Sep 2015.....	31
Malaysia: Consumer Price Index (2010=100), Jan – Sep 2015.....	32
Malaysia: Industrial Production Index (2010=100), Jan – Sep 2015	32

PHYSICAL ATTRIBUTES

AREA		
	State of Penang	1,031 sq. km
	Timur Laut	121 sq. km
	Barat Daya	176 sq. km
	Seberang Perai Utara (Butterworth)	269 sq. km
	Seberang Perai Tengah (B.Mertajam)	239 sq. km
	Seberang Perai Selatan (Nibong Tebal)	243 sq. km
LOCATION		
	Latitudes	5°8' - 5°35'
	Longitudes	100°8' - 100°32'

Note: The data is updated in 2012

Source: Department of Statistics, Malaysia

DEMOGRAPHY

Penang: Estimated Population (in '000) and Distribution by Districts, 2011 - 2014

District	2011	2012	2013	2014
Timur Laut	523,900	536,808	531,400	533,300
Barat Daya	216,300	208,579	211,900	214,700
Seberang Perai Utara	310,100	305,403	305,600	308,100
Seberang Perai Tengah	387,200	383,819	387,700	391,400
Seberang Perai Selatan	159,500	176,491	191,800	198,100
Penang	1,597,000	1,611,100	1,628,400	1,645,700

Note: Mid-Year Population Estimates based on data from the Census of Population and Housing, Malaysia. Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia

Penang: Estimated Population by Sex (in '000), 2010 – 2014

Gender	2010*	2011	2012	2013	2014
Male	790.7	802.5	814.0	824.0	834.9
Female	785.2	798.4	811.9	823.7	827.9
Total	1,575.9	1,601.0	1,625.8	1,647.7	1,662.8

Note: * Based population based on the adjusted data 2010 Population and Housing Census of Malaysia. Slight discrepancies may occur due to rounding.

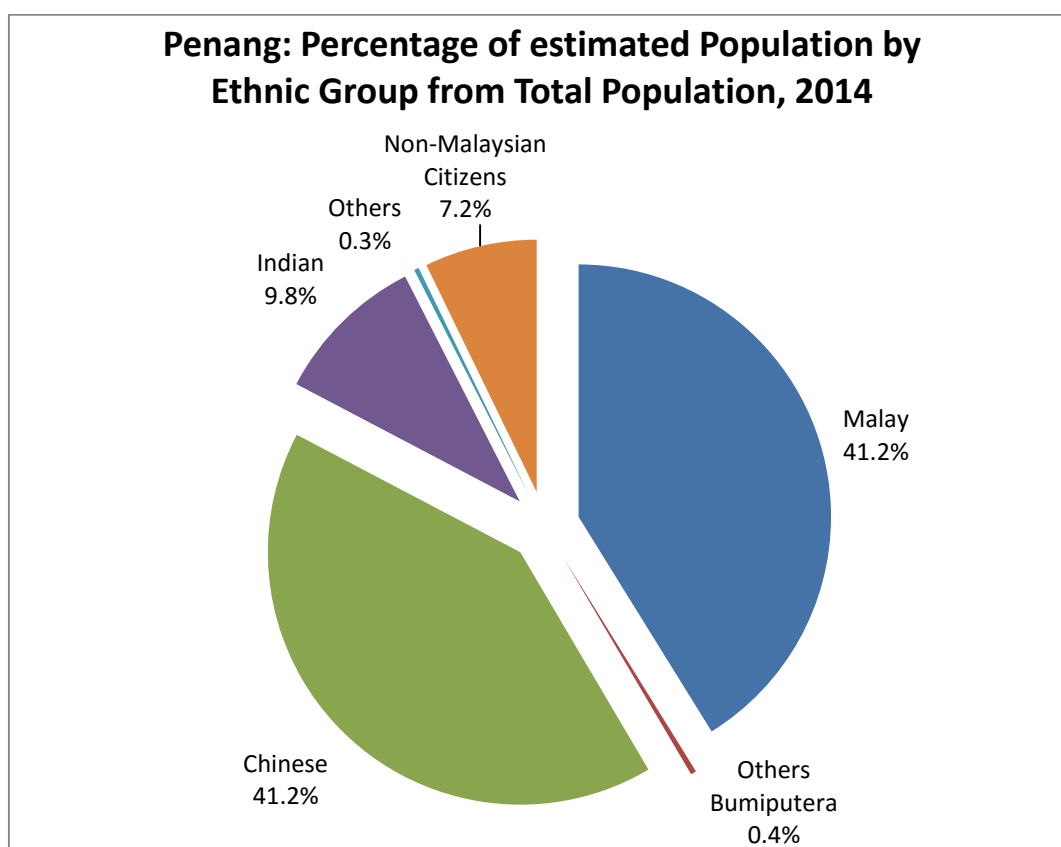
Source: Population Quick Info, Department of Statistics, Malaysia

Penang: Estimated Population by Ethnic Group (in '000), 2010 – 2014

Ethnic Group	2010*	2011	2012	2013	2014
Malaysian:	1,474.9	1,493.7	1,514.2	1,532.3	1,543.1
Malay	636.2	648.7	662.1	674.4	684.5
Others Bumiputera	6.3	6.4	6.5	6.6	5.9
Chinese	671.3	674.9	679.8	683.4	684.7
Indian	156.8	159.0	161.1	163.1	162.9
Others	4.4	4.6	4.7	4.8	5.1
Non-Malaysian Citizens	101.0	107.3	111.6	115.4	119.7
Total	1,575.9	1,601.0	1,625.8	1,647.7	1,662.8

Note: * Based population based on the adjusted data 2010 Population and Housing Census of Malaysia. Slight discrepancies may occur due to rounding.

Source: Population Quick Info, Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

ECONOMIC

Penang: Gross Domestic Product (In 2010–Constant Prices), 2010 – 2015f

Sector (RM millions)	Year					
	2010	2011	2012	2013	2014	2015f
Agriculture	1,229	1,308	1,371	1,411	1,467	1,492
Mining & Quarrying	26	28	32	37	37	38
Manufacturing	26,001	26,642	27,398	28,473	30,803	32,886
Construction	1,344	1,412	1,722	1,711	1,810	1,895
Services	25,209	26,848	28,471	30,179	32,262	34,190
GDP	54,088	56,578	59,403	62,290	66,907	71,063

Source: Economic Planning Unit

Notes: Slight discrepancies may occur due to rounding.

PRIMARY SECTOR

AGRICULTURE

Penang: Agriculture Land use by Crops (hectares), 2003 – 2014

Type	Year									
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Paddy	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782
Fruits	6,668	6,812	6,747	7,009	7,149	6,921	6,921	6,085	5,580	5298
Rubber	11,177	11,177	10,838	10,838	10,837	10,838	10,836	NA	NA	NA
Oil Palm	14,074	13,962	13,504	13,504	13,504	13,595	13,865	13,556	13,480	NA
Vegetables	481	410	410	489	489	477	477	670	656	493.48
Coconut	2,119	2,195	2,037	1,966	1,977	1,992	1,992	1,867	1,819	2.00
Cocoa	58	10	9	9	9	8	8	5	2	690.62
Cash Crops	235	269	217	198	232	237	237	199	202	149.62
Spices	169	167	210	197	250	251	251	171	113	97.02
Others	56	50	24	41	42	32	32	32	32	11.45
Total	47,819	49,339	46,778	47,033	47,273	47,133	47,440	35,401	34,707	19569.3

Note: Slight discrepancies may occur due to rounding.

NA: Not available

Source: Derived from the data of the Jabatan Pertanian Negeri Pulau Pinang, Malaysian Palm Oil Berhad (MPOB) and Rubber Industry Smallholders Development Authority (RISDA)

LIVESTOCK

Penang: Livestock Production, 2009-2014

Type	Year					
	2009	2010	2011	2012	2013	2014
Meat (Metric Tonnes)						
Cow & Buffalo	978.69	927.05	864.42	1,662.19	1,648.63	4,327.96
Goat & Sheep	22.24	21.71	18.91	108.49	196.94	257.03
Pig	16,108.66	1,535,154	11,183.67	24,339.70	31,457.94	33,439.58
Chicken, Duck	55,162.98	56,162.40	56,724.32	79,073.84	75,693.24	71,166.30
Total	72,272.57	1,592,265.16	68,791.32	105,184.22	108,996.75	109,190.87

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2013 & 2014

Commodity/Unit		2013			2014		
		Production	Value	Distribution	Production	Value	Distribution
		(Metric Tonnes)	(RM Million)	%	(Metric Tonnes)	(RM Million)	%
Meat	Cow, Buffalo	1,648.63	26.40	3.52	4327.96	45.44	5.39
	Goat, Sheep	196.94	5.12	0.68	257.03	4.63	0.55
	Pig	31,457.94	226.49	30.17	33,439.58	280.80	33.28
	Chicken, Duck	75,693.24	394.05	52.49	71,166.30	394.97	46.80
Eggs	Chicken, Duck	310,945.64 quantity	95.02	12.66	335,569.30 quantity	113.36	13.40
Fresh Milk		723,400 litre	3.62	0.482	891,672	4.90	0.58
Total			750.72	100.0		844.10	100.0

Source: Department of Veterinary Services, Penang

FISHERIES

PENANG: LANDING TYPES, JAN - SEP 2015

2015	Fish		Prawns		Trash Fish (Ikan Baja)		Cockles (Cultured)	
	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)
Jan	3,239.68	19.090	566.23	20.255	1,051.90	0.673	252.27	0.454
Feb	3,811.25	23.109	714.45	29.363	1,177.53	0.756	190.61	0.343
Mac	2,763.22	17.495	696.89	17.500	946.56	0.622	189.88	0.342
Apr	2,845.24	20.889	710.45	17.851	1,534.89	0.997	189.00	0.342
May	2,012.47	13.321	697.18	18.265	715.17	0.518	342.89	0.617
Jun	2,030.32	13.619	739.24	19.373	679.33	0.503	258.30	0.465
Jul	2,083.08	13.572	832.79	21.910	723.16	0.541	75.95	0.137
Aug	1,948.98	15.240	843.83	23.579	810.46	0.596	59.68	0.169
Sep	1,912.76	14.571	815.22	21.786	829.07	0.669	6.47	0.024
Total	22,647.00	150.91	6,616.28	189.88	8,468.07	5.88	1,565.05	2.89

Source: Department of Fisheries

SECONDARY SECTOR

MANUFACTURING

Penang: Approved Manufacturing Projects by Industry, 2015

Industry	2015				
	No	Employment	Domestic Investment (mil RM)	Foreign Investment (mil RM)	Total Capital Investment (mil RM)
Electronics & Electrical Products	27	14,779	424.5	4,032.4	4,456.9
Non-Metallic Mineral Products	1	91	970.0	0.0	970.0
Machinery & Equipment	23	708	176.0	53.8	229.8
Transport Equipment	2	71	81.6	120.4	202.0
Scientific & Measuring Equipment	6	392	67.8	123.1	191.0
Basic Metal Products	2	389	153.7	4.5	158.2
Chemical & Chemical Products	3	141	39.8	101.8	141.6
Fabricated Metal Products	10	458	64.7	22.2	86.9
Plastic Products	7	386	64.3	19.6	83.9
Food Manufacturing	8	461	54.1	3.5	57.6
Paper, Printing & Publishing	4	185	47.9	3.1	50.9
Wood & Wood Products	4	201	28.3	2.8	31.1
Rubber Products	3	139	30.3	0.0	30.4
Furniture & Fixtures	5	172	7.7	11.5	19.2
Leather & Leather Products	1	74	9.7	0.0	9.7
Miscellaneous	1	78	5.0	0.0	5.0
Beverages & Tobacco	-	-	-	-	-
Petroleum Products (Inc. Petrochemicals)	-	-	-	-	-
Total	107	18,725	2,225.6	4,498.7	6,724.3

Note: Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA. The updated data is yet to receive upon the date of publication.

Source: Malaysian Industrial Development Authority (MIDA)

Approved Manufacturing Projects 2015

State	No.	Domestic Investment (RM)	Foreign Investment (RM)	Total Capital Investment (RM)
Johor D.T.	137	27,961,260,533	3,141,061,367	31,102,321,900
Sarawak	22	11,188,853,234	628,057,641	11,816,910,875
Selangor D.E.	222	4,182,475,177	3,781,323,683	7,963,798,860
Melaka	28	4,786,627,570	2,072,378,184	6,859,005,754
Pulau Pinang	107	2,225,612,058	4,498,734,915	6,724,346,973
Perak D.R.	32	527,469,892	3,359,897,880	3,887,367,772
Negeri Sembilan D.K.	35	540,167,870	1,169,264,718	1,709,432,588
Terengganu D.I.	11	87,201,734	1,312,900,000	1,400,101,734
Kedah D.A.	49	473,938,934	882,614,767	1,356,553,701
Pahang D.M.	17	330,932,078	830,346,126	1,161,278,204
Kelantan D.N.	6	348,522,833	5,160,000	353,682,833
Sabah	10	90,855,491	257,368,284	348,223,775
W.P. - Kuala Lumpur	2	1,511,271	2,540,253	4,051,524
Perlis I.K.	1	3,109,215	0	3,109,215
W.P.- Labuan	1	2,900,000	-	2,900,000
TOTAL	680	52,751,437,890	21,941,647,818	74,693,085,708

Note: Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.

Source: Malaysian Industrial Development Authority (MIDA)

TERTIARY SECTOR

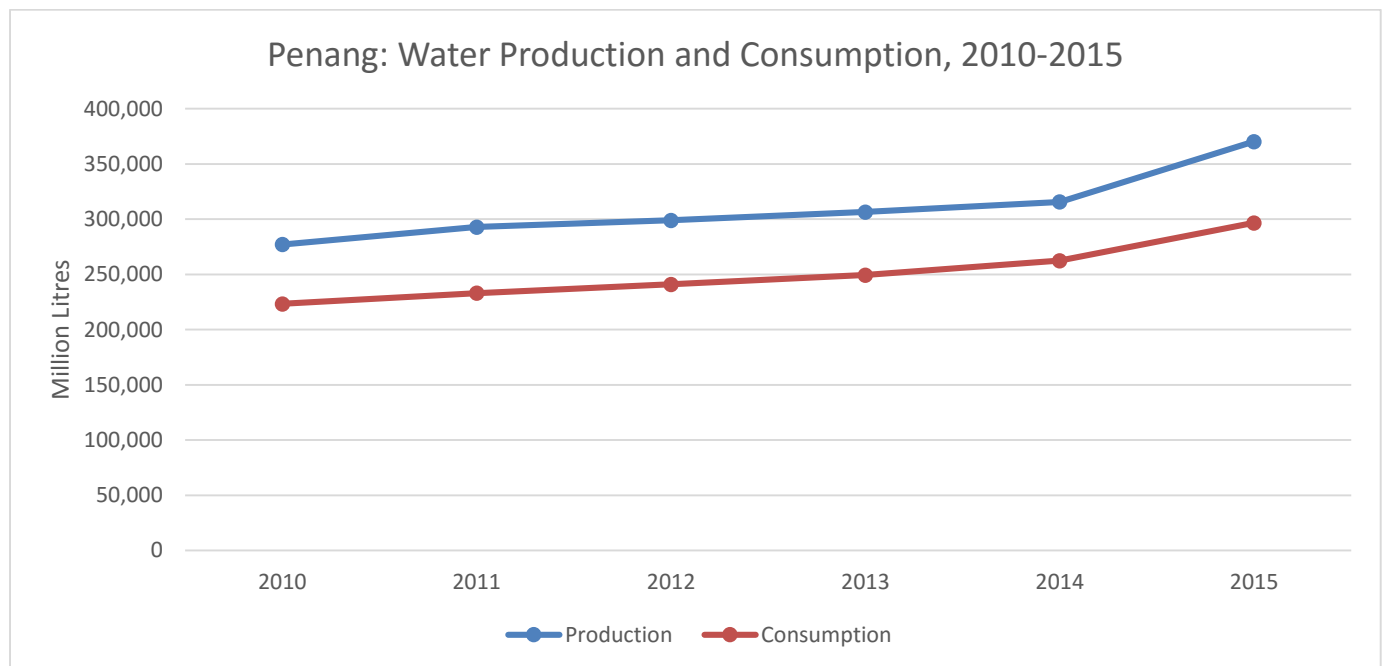
UTILITIES

WATER

Penang: Water Production and Consumption (Million Litres), 2010-2015

Year	Production	% Increase	Consumption	% Increase
2010	277,066	-	223,390	-
2011	292,858	5.7%	233,057	4.3%
2012	298,985	2.1%	240,999	3.4%
2013	306,578	2.5%	249,439	3.5%
2014	315,717	3.0%	262,476	5.2%
2015	370,286	2.0%	296,662	-0.1%

Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)



Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)

Penang: Daily Water Supply and Consumption, Jan-Mar and Jan-Jun 2015

	Jan-Mar 2015			Jan-Jun 2015		
	Penang Island	Seberang Perai	Penang State	Penang Island	Seberang Perai	Penang State
No. of Treatment Plants	6	3	9	6	3	9
Max. Capacity of Treatment Plants (million litres/day)	317	1180	1497	317	1180	1497
Average Daily Production (million litres/day)	420	597	1017	428	587	1015
Average Daily Consumption (million litres/day)	365	453	818	367	456	823
No. of Services (consumers)	279,398	286,884	566,282	280,679	288,143	568,822
Daily Consumption ('000 litre)						
Per Consumer	1.31	1.58	1.44	1.31	1.58	1.45
Per Industrial Consumer	4.23	4.31	4.27	4.15	4.28	4.22
Per Domestic Consumer	0.88	1.10	0.99	0.89	1.11	1.00

Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd(PBA)

ELECTRICITY

Penang: Power Demand & Supply, 2000 – 2014

Year	Maximum Demand (MW)	Installed Capacity (MW)	Excess Capacity %
2000	950	2,518	62%
2001	1,012	2,828	64%
2002	1,049	2,666	61%
2003	1,085	2,788	61%
2004	1,108	2,795	60%
2005	1,121	2,957	62%
2006	1,202	3,254	63%
2007	1,284	3,294	61%
2008	1,361	3,294	59%
2009	1,074	3,213	66%
2010	1,283	3,213	60%
2011	1,230	3,213	62%
2012	1,280	3,303	62%
2013	1,360	3,334	61%
2014	1093	2835	39%

Note: Excluding demand of 132kV customers supplied via direct 132kV connection.

Source: Tenaga Nasional Berhad, Penang

TELECOMMUNICATIONS

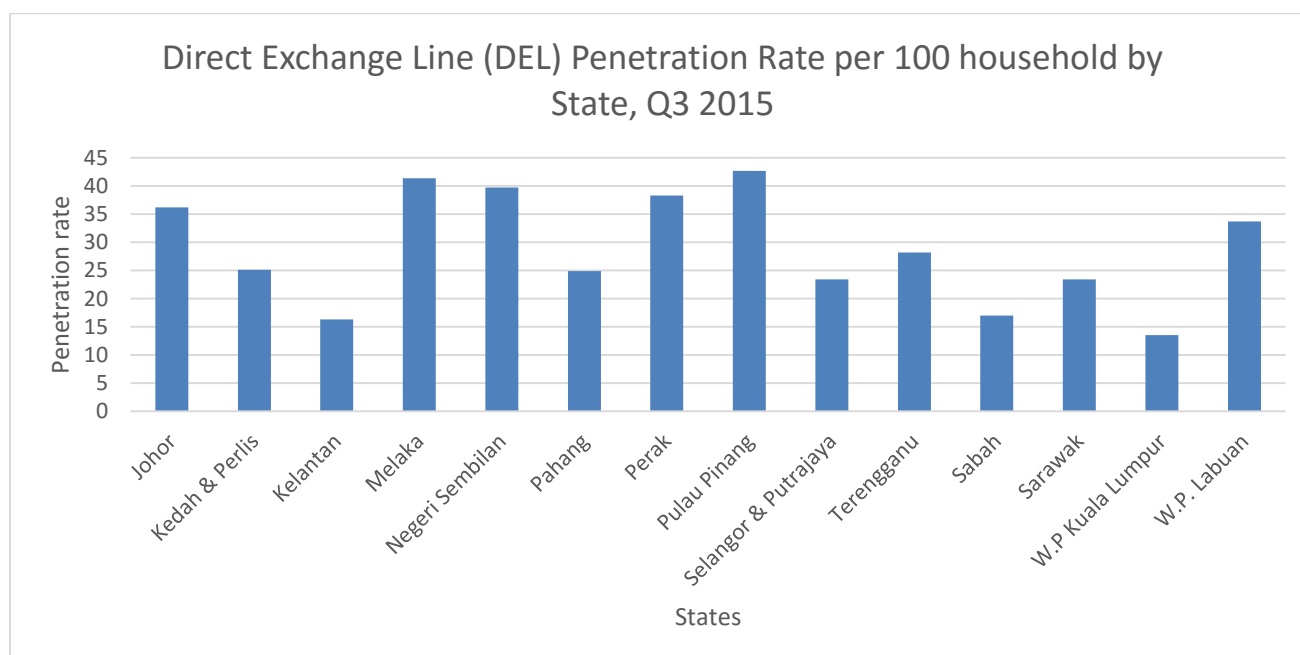
Direct Exchange Line (DEL) Penetration Rate per 100 household by State, 2009 – Q3 of 2015

State	2009	2010	2011	2012	2013	2014				2015		
						Q1	Q2	Q3	Q4	Q1	Q2	Q3
Johor	49.2	47.7	44.0	43.5	40.3	39.9	39.4	38.7	38.4	36.7	36.4	36.2
Kedah & Perlis	32.6	34.9	30.9	30.1	27.4	27.0	26.8	26.4	26.0	25.5	25.3	25.1
Kelantan	25.0	24.2	18.7	17.0	16.5	16.4	16.4	16.0	15.8	16.6	16.4	16.3
Melaka	57.8	59.8	58.3	53.6	46.9	46.2	45.8	43.0	42.6	41.9	41.6	41.4
Negeri Sembilan	51.9	51.9	48.8	45.6	43.7	43.3	43.1	42.0	41.6	40.4	40.2	39.7
Pahang	33.0	32.1	29.0	27.9	27.9	27.2	26.8	25.9	25.4	25.4	25.2	24.9
Perak	52.7	52.1	48.1	45.7	41.8	41.3	40.9	40.4	40.1	38.6	38.4	38.3
Pulau Pinang	61.9	61.3	55.5	56.2	50	49.4	49.1	47.4	46.9	43.7	43.2	42.7
Selangor & Putrajaya	57.5	49.3	43.2	34.5	29.6	29.3	28.9	27.9	27.3	24.2	23.8	23.4
Terengganu	35.7	37.6	32.9	31.7	29.2	28.7	28.3	28.0	27.6	28.1	28.1	28.2
Sabah	18.8	18.8	17.4	17.6	19.6	19.4	19.4	18.8	18.7	17.1	17.0	17.0
Sarawak	28.3	28.2	25.8	26.6	25.4	25.1	24.9	24.6	24.4	23.6	23.5	23.4
W.P. Kuala Lumpur	31.9	33.1	26.1	29.2	15.2	14.7	15.1	14.7	14.5	13.5	13.4	13.5
W.P. Labuan	38.0	38.8	35.4	37.4	37.8	37.8	37.6	37.1	37.5	33.8	33.9	33.7

Notes:

- Direct Exchange Line (DEL) connects a customer's equipment to the Public Switched telephone Network (PSTN) and has a dedicated port on a telephone exchange. The penetration rate refers to the total DELs to residential as well business.

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2009 - 2014

State	2009	2010	2011	2012	2013	2014
Johor	105.9	112.8	126.5	128.7	140.9	156.7
Kedah	92.1	117.2	116.4	118.8	137.0	121.9
Kelantan	88.1	83.3	103.3	107.8	127.9	117.5
Melaka	120.4	128.9	182.3	143.6	115.0	159.2
Negeri Sembilan	115.7	148.8	158.4	144.7	167.2	153.3
Pahang	90.2	101.7	91.7	134.8	130.0	148.3
PULAU PINANG	110.5	125.5	123.9	142.3	162.2	143.8
Perak	105.5	107.7	119.7	114.6	122.4	149.2
Perlis	112.3	92.0	124.5	139.6	123.5	103.7
Selangor & W.P. Putrajaya *	104.3	138.5	145.4	154.4	-	-
Selangor	-	-	-	-	164.5	156.1
W.P. Putrajaya	-	-	-	-	103.3	191.3
Terengganu	84.2	107.8	125.3	132.6	141.7	156.5
Sabah & W.P. Labuan*	77.8	92.6	88.8	87.6	-	-
Sabah	-	-	-	-	111.9	107.4
W.P. Labuan	-	-	-	-	91.3	171.2
Sarawak	73.3	74.3	94.8	105.7	120.8	113.0
W.P. Kuala Lumpur	163.8	208.6	229.0	203.5	231.2	220.8

Note: Updated data is not available from the source.

***The presentation of data changed in Year 2013 onwards for (Sabah and W.P. Labuan as well as (Selangor and W.P. Putrajaya).**

Source: Malaysian Communications and Multimedia Commission (MCMC), PIKOM

Broadband Penetration Rate per 100 Households by State, 2012– Q2 2015

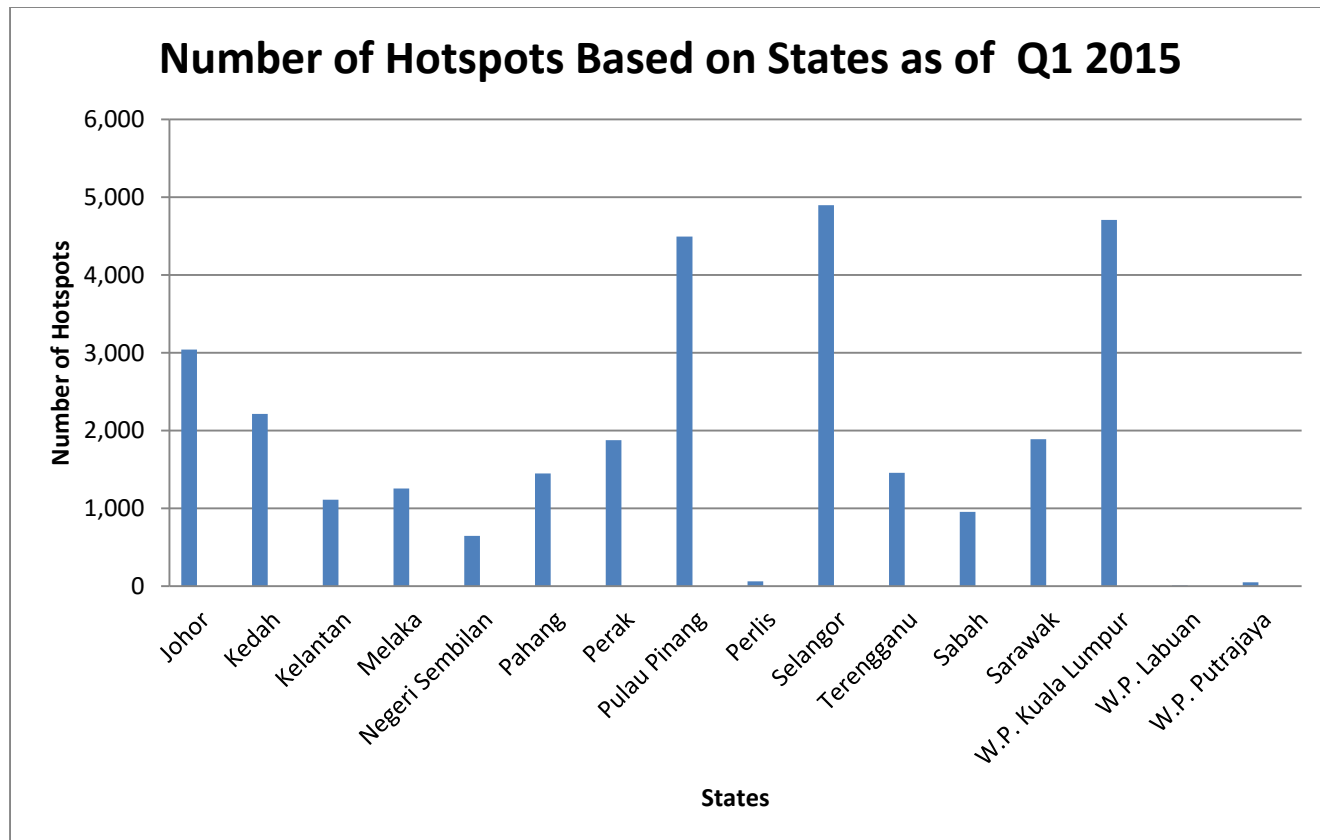
State	2012		2013				2014				2015	
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Johor	63.7	64.1	64.0	64.3	64.7	65.1	65.3	71.1	72.9	73.3	74.3	75.4
Kedah	55.2	56.0	53.9	53.9	53.6	53.3	53.0	53.2	53.9	59.0	59.5	66.5
Kelantan	43.2	43.8	43.6	43.4	42.6	41.9	41.2	58.0	57.6	57.1	57.6	64.4
Pulau Pinang	84.4	83.8	79.7	80.0	80.0	80.3	80.3	64.2	66.2	68.9	71.4	59.5
Negeri Sembilan	73.7	73.7	74.3	74.7	74.7	74.6	74.5	61.2	53.2	51.9	54.4	56.4
Pahang	49.4	50.7	61.5	61.3	60.7	60.1	59.7	74.8	74.0	74.2	74.0	75.8
Melaka	68.4	68.8	64.9	64.9	64.8	64.7	64.5	79.0	78.9	79.5	81.6	84.9
Perak	53.8	53.6	51.9	51.7	51.7	51.7	51.5	73.6	73.8	76.9	75.4	78.7
Perlis	84.3	81.9	68.0	67.8	67.6	67.4	67.2	72.9	65.1	65.5	82.4	57.2
Selangor	76.6	77.6	76.4	77.6	78.7	79.1	79.5	70.3	73.2	76.2	75.0	75.1
Terengganu	56.7	57.5	59.0	59.0	58.2	57.3	56.9	65.1	65.8	65.2	63.2	62.1
Sabah	34.2	47.3	56.9	55.9	54.6	53.8	52.8	62.4	63.1	67.3	64.1	72.4
Sarawak	47.8	48.2	54.6	55	54.3	53.5	53.4	63.4	61.3	67.6	66.5	78.3
W.P. Kuala Lumpur	119.4	119.4	106.4	108.3	110.6	111.7	115.7	76.4	78.9	81.7	82.6	81.5
W.P. Labuan	69.3	65.2	66.8	65.2	64.6	64	63.9	91.1	87.9	86.7	72.8	76.1

Source: Malaysian Communications and Multimedia Commission (MCMC)

Number of Hotspot Locations by State, 2010 – Q1 2015

State	2010	2011	2012	2013	2014				2015
					Q1	Q2	Q3	Q4	Q1
Johor	910	1,732	3,645	3,052	3,052	3,048	3,048	3,039	3,039
Kedah	448	2,371	1,706	2,304	2,245	2,245	2,245	2,212	2,212
Kelantan	352	1,123	1,184	1,115	1,115	1,115	1,115	1,112	1,112
Melaka	387	444	1,014	1,262	1,262	1,263	1,263	1,255	1,255
Negeri Sembilan	833	550	555	553	553	647	648	645	645
Pahang	406	1,386	1,576	1,462	1,462	1,460	1,460	1,448	1,448
Perak	415	1,975	1,591	1,933	1,933	1,932	1,931	1,875	1,875
Pulau Pinang	832	2,126	6,613	5,283	5,071	5,064	5,064	4,494	4,494
Perlis	7	16	7	62	62	62	62	62	62
Selangor	2,849	2,537	4,961	5,058	5,058	4,950	4,956	4,895	4,898
Terengganu	214	1,381	1,511	1,464	1,464	1,464	1,463	1,458	1,458
Sabah	1,056	1,854	1,228	956	956	956	956	954	954
Sarawak	756	2,393	1,941	1,896	1,896	1,892	1,892	1,889	1,889
W.P. Kuala Lumpur	1,759	1,729	3,876	4,935	4,935	4,829	4,801	4,709	4,707
W.P. Labuan	11	11	8	6	6	6	6	6	6
W.P. Putrajaya	56	84	77	51	51	48	49	50	50

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

TRANSPORT

ROAD TRANSPORT

New Motor Vehicle Registration, Jan – Sep 2015

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
2015									
Jan	Penang	4,581	1,655	33	3	7	201	49	6,529
	Malaysia	52,740	53,033	238	162	351	3,220	1,464	111,208
Feb	Penang	3,317	1,268	17	4	3	170	61	4,840
	Malaysia	41,364	51,890	161	80	204	2,608	1,177	97,484
Mar	Penang	5,494	1,882	23	9	-	481	90	7,979
	Malaysia	61,632	68,546	288	262	633	5,489	1,877	138,727
Apr	Penang	2,397	1,137	5	4	3	177	77	3,800
	Malaysia	32,520	43,936	153	379	353	2,435	1,783	81,577
May	Penang	2,376	1,246	12	6	7	175	41	3,863
	Malaysia	31,454	54,137	151	276	167	2,765	1,096	90,046
Jun	Penang	2,756	1,820	16	9	1	231	58	4,891
	Malaysia	36,295	57,672	173	196	228	3,137	1,312	99,013
Jul	Penang	2,596	1,731	3	1	-	212	37	4,580
	Malaysia	34,577	60,006	145	132	257	2,928	1,292	99,337
Aug	Penang	2,299	1,306	8	4	4	234	61	3,916
	Malaysia	33,627	52,952	121	127	411	3,037	1,254	91,529
Sep	Penang	2,432	1,283	16	3	2	212	57	4,005
	Malaysia	36,117	50,643	123	157	827	2,970	1,254	92,091

Source: Jabatan Pengangkutan Jalan, Malaysia

Motor Vehicle Re-registration, Jan – Sep 2015

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
2015									
Jan	Penang	1,315,830	1,065,905	5,039	3,716	1,692	75,565	39,002	2,506,749
	Malaysia	11,682,005	11,252,943	65,282	105,851	59,296	1,163,092	883,931	25,212,400
Feb	Penang	1,319,147	1,067,173	5,056	3,720	1,695	75,735	39,063	2,511,589
	Malaysia	11,723,369	11,304,833	65,443	105,931	59,500	1,165,700	885,108	25,309,884
Mar	Penang	1,324,641	1,069,055	5,079	3,729	1,695	76,216	39,153	2,519,568
	Malaysia	11,785,001	11,373,379	65,731	106,193	60,133	1,171,189	886,985	25,448,611
Apr	Penang	1,327,038	1,070,192	5,084	3,733	1,698	76,393	39,230	2,523,368
	Malaysia	11,817,521	11,417,315	65,884	106,572	60,486	1,173,642	888,768	25,530,188
May	Penang	1,329,414	1,071,438	5,096	3,739	1,705	76,568	39,271	2,527,231
	Malaysia	11,848,975	11,471,452	66,035	106,848	60,653	1,176,407	889,864	25,620,234
Jun	Penang	1,332,170	1,073,258	5,112	3,748	1,706	76,799	39,329	2,532,122
	Malaysia	11,885,270	11,529,124	66,208	107,044	60,881	1,179,544	891,176	25,719,247
Jul	Penang	1,334,766	1,074,989	5,115	3,749	1,706	77,011	39,366	2,536,702
	Malaysia	11,919,847	11,589,130	66,353	107,176	61,138	1,182,472	892,468	25,818,584
Aug	Penang	1,337,065	1,076,295	5,123	3,753	1,710	77,245	39,427	2,540,618
	Malaysia	11,953,474	11,642,082	66,474	107,303	61,549	1,185,509	893,722	25,910,113
Sep	Penang	1,339,497	1,077,578	5,139	3,756	1,712	77,457	39,484	2,544,623
	Malaysia	11,989,591	11,692,725	66,597	107,460	62,376	1,188,479	894,976	26,002,204

Source: Jabatan Pengangkutan Jalan, Malaysia.

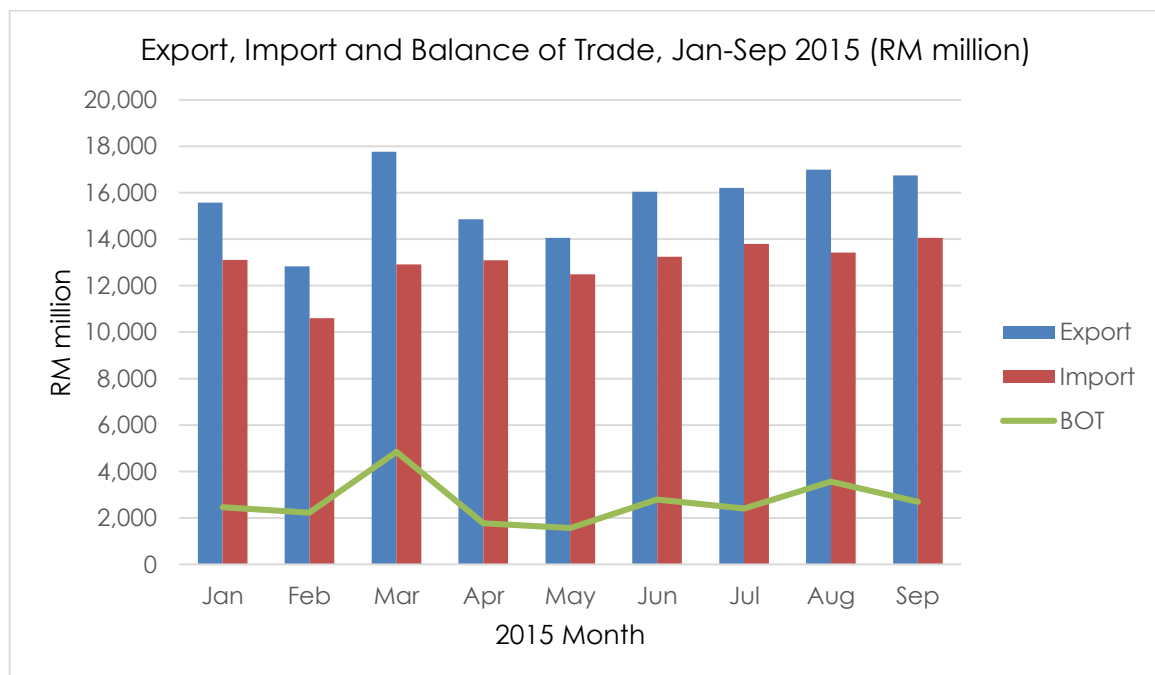
TRADE

TRADE BALANCE

Export, Import and Balance of Trade, Jan-Sep 2015 (RM million)

	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
2015						
Jan	63,605	54,648	8,957	15,571	13,104	2,467
Feb	53,169	48,614	4,555	12,829	10,599	2,230
Mar	66,466	58,645	7,821	17,756	12,910	4,846
Apr	60,382	53,517	6,865	14,862	13,088	1,774
May	60,454	54,941	5,513	14,051	12,483	1,568
Jun	64,258	56,280	7,978	16,034	13,240	2,794
Jul	63,217	60,850	2,366	16,208	13,794	2,414
Aug	66,499	56,337	10,162	16,987	13,422	3,565
Sep	70,161	60,471	9,690	16,749	14,056	2,693

Source: Department of Statistics, Malaysia



Note: This data only captures at the entry and exit points of Penang Port and Penang International Airport.

Source: Department of Statistics, Malaysia

LOGISTICS

PENANG AIRPORT

Aircraft Movement (Arrival), Jan – Sep 2015

Month	No. of Movement
Jan	2,796
Feb	2,626
Mar	2,867
Apr	2,669
May	2,745
Jun	2,603
Jul	2,715
Aug	2,664
Sep	2,615
Total	24,300

Source: Malaysia Airports Holdings Berhad

Aircraft Movement (Departure), Jan – Sep 2015

Month	No. of Movement
Jan	2,794
Feb	2,625
Mar	2,866
Apr	2,660
May	2,743
Jun	2,601
Jul	2,712
Aug	2,665
Sep	2,612
Total	24,278

Source: Malaysia Airports Holdings Berhad

Passenger Movements (Domestic & International), Jan - Sep 2015

Month	No. of Passengers		
	Domestic	International	Total
Jan	281,933	189,661	471,594
Feb	294,761	184,169	478,930
Mar	332,743	214,126	546,869
Apr	299,797	200,636	500,433
May	322,958	203,873	526,831
Jun	313,774	229,767	541,541
Jul	228,312	321,480	549,792
Aug	211,473	321,102	532,575
Sep	196,061	298,881	494,942
Total (Jan-Sep)	2,481,812	2,785,429	4,643,507

Note: Passenger movements refer to both arrival and departure.

Source: Malaysia Airports Holdings Berhad

Cargo Handled (Domestic & International), Jan – Sep 2015

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	1,141,513	10,851,185	11,992,698
Feb	991,861	7,768,045	8,759,906
Mar	1,810,977	10,199,377	12,010,354
Apr	1,898,862	9,372,643	11,271,505
May	1,460,534	9,482,681	10,943,215
Jun	1,506,088	8,896,467	10,402,555
Jul	1,255,013	9,912,398	11,167,411
Aug	1,403,288	9,487,918	10,891,206
Sep	1,347,360	9,374,754	10,722,114
Total (Jan-Sep)	12,815,496	85,345,468	98,160,964

Source: Malaysia Airports Holdings Berhad

PENANG PORT

Number of Ship Calls, Jan – Sep 2015

Month	Domestic	Foreign	Total
Jan	275	262	537
Feb	259	199	458
Mar	299	287	586
Apr	256	249	505
May	236	241	477
Jun	275	249	524
Jul	260	245	505
Aug	215	207	422
Sep	285	287	572
Y.T.D	2,360	2,226	4,586

Source: Penang Port Sdn Bhd

Gross Registered Tonnage (Domestic & Foreign), Jan – Sep 2015

Month	Domestic	Foreign	Total
Jan	1,917,209	4,673,980	6,591,189
Feb	1,749,078	3,563,795	5,312,873
Mar	2,147,720	4,163,124	6,310,844
Apr	2,114,744	2,646,732	4,761,476
May	2,178,798	3,161,781	5,340,579
Jun	2,452,627	3,160,956	5,613,583
Jul	2,338,748	2,823,416	5,162,164
Aug	2,033,615	2,115,242	4,148,857
Sep	2,559,401	2,464,297	5,023,698
Y.T.D	19,491,940	28,773,323	48,265,263

Source: Penang Port Sdn Bhd

Type of Cargo Handled, Jan – Sep 2015

Month	General Cargo	(million freight tonnes)			Container (TEUs)
		Dry Bulk	Liquid Bulk	Containerised	
Jan	126,824	505,257	312,785	1,532,890	103,351
Feb	80,077	288,892	356,338	1,419,149	92,262
Mar	111,100	344,674	395,905	1,766,795	114,336
Apr	185,050	377,967	376,993	1,664,214	113,086
May	155,157	432,340	465,340	1,696,063	117,818
Jun	109,813	221,318	409,693	1,676,791	103,149
Jul	162,129	363,064	395,314	1,527,969	95,536
Aug	162,438	267,414	392,363	1,618,130	111,204
Sep	155,807	382,897	389,756	1,743,132	114,049
Y.T.D	1,248,395	3,183,823	3,494,487	14,645,133	964,791

Source: Penang Port Sdn Bhd

TOURISM

Penang: Average Occupancy Rate, May 2015 - Apr 2016

	2015								2016			
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mac	Apr
Average Occupancy Rate (%)	58.60 %	59.20 %	55.39 %	54.45 %	53.85 %	52.76 %	52.75 %	54.23 %	56.05 %	54.81 %	56.09 %	55.84 %
Average Occupancy Rate for Beach Hotels (%)	57.87 %	58.44 %	60.28 %	62.62 %	62.93 %	62.38 %	62.64 %	64.46 %	71.18 %	69.49 %	68.82 %	65.63 %
Average Occupancy for City Hotels (%)	60.33 %	61.18 %	54.76 %	52.68 %	51.76 %	50.53 %	50.44 %	51.98 %	53.24 %	51.94 %	53.83 %	54.51 %

Source: Malaysian Association of Hotels (Penang Chapter)

PROPERTY

Penang: House Price Index, 2001 – Q3 2015

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2000=100)	38.1	50.7	2.9	8.4	100
2001	102.9	108.7	85.5	93.2	102.9
2002	115.6	95.1	97.6	96	102.6
2003	118.3	124.7	95.3	91.4	115.5
2004	124.1	124.5	94.7	102.3	119
2005	129.7	127.8	98.6	108.3	123.6
2006	133.1	131.9	106.3	101.4	125.9
2007	142.1	137.3	99.3	105.7	131.8
2008	150.8	146	118.2	106.1	139.8
2009	167	143	113.8	110.5	145.4
2010	176.4	148.7	106.4	108.6	150.5
2011	190	163.4	110.3	121.8	163.9
2012	211.5	188.2	112.5	131.4	183.6
2013	237.7	222.8	145.3	149.2	212.2
2012 Q1	210.5	172.5	129.7	121.1	176.6
2012 Q2	203.6	191.9	118	141.1	183.8
2012 Q3	221.9	197	103.7	133.4	190.8
2012 Q4	221.8	203.1	107.2	146	195.4
2013 Q1	228.4	203.5	125.2	143	198.8
2013 Q2	236.6	223.7	144.1	152	212.5
2013 Q3	244.4	235.4	156.4	157.1	221.7
2013 Q4	247.6	243.4	155.7	167.0	227.5
2014 Q1	254.1	247.3	157.4	162.0	230.9
2014 Q2	264.0	255.4	163.1	160.8	238.1
2014 Q3	272.5	262.9	169.7	171.9	246.5
2014 Q4	274.4	262.4	172.4	175.8	247.8
2015 Q1	274.5	267.9	179.0	178.0	250.8
2015 Q2	276.8	274.8	177.5	178.9	254.3
2015 Q3	289.4	283.6	177.4	183.5	263.4

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013, H1 2014 & H1 2015.

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	H1 2013	371	19	22	233	172	1	818
	H1 2014	442	18	6	351	307	4	1,128
	H1 2015	517	47	7	331	124	6	1,032
50,000 – 100,000	H1 2013	1,306	46	4	162	131	1	1,650
	H1 2014	1,220	74	10	249	191	1	1,745
	H1 2015	1,054	111	45	175	144	2	1,531
100,001 – 150,000	H1 2013	1,148	68	8	117	74	1	1,416
	H1 2014	969	99	4	136	107	0	1,315
	H1 2015	925	87	35	116	69	0	1,232
150,001 – 200,000	H1 2013	973	68	7	60	65	1	1,174
	H1 2014	919	70	4	75	69	0	1,137
	H1 2015	678	62	20	68	35	1	864
200,001 – 250,000	H1 2013	646	80	15	49	36	0	826
	H1 2014	659	67	19	49	31	0	825
	H1 2015	543	80	30	66	37	0	756
250,001 – 300,000	H1 2013	649	90	5	57	39	0	803
	H1 2014	653	72	9	67	30	1	832
	H1 2015	618	82	30	35	29	0	794
300,001 – 400,000	H1 2013	905	122	32	45	41	0	1,145
	H1 2014	1,093	135	29	66	59	0	1,382
	H1 2015	1,063	116	28	47	40	0	1,294
400,001 – 500,000	H1 2013	628	102	33	23	35	0	821
	H1 2014	773	157	30	43	34	0	1,037
	H1 2015	558	104	17	37	26	0	742
500,001 – 1,000,000	H1 2013	1,307	210	40	62	98	0	1,717
	H1 2014	1,620	343	38	115	98	0	2,214
	H1 2015	1,222	278	91	94	82	0	1,767
1,000,001 & Above	H1 2013	550	182	83	70	195	1	1,081
	H1 2014	675	212	82	112	232	1	1,314
	H1 2015	565	261	124	86	153	0	1,189
Total	H1 2013	8,483	987	249	859	868	5	11,451
	H1 2014	9,023	1,247	231	1,263	1,158	7	12,929
	H1 2015	7,742	1,228	427	1,055	739	9	11,201

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013, H1 2014 & H1 2015 (in RM million)

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	H1 2013	13.95	0.62	0.39	6.10	3.94	0.02	25.02
	H1 2014	18.25	0.72	0.16	8.32	7.42	0.19	35.06
	H1 2015	20.70	3.16	0.22	8.82	3.17	0.14	36.20
50,000 – 100,000	H1 2013	100.42	3.76	0.30	12.27	9.80	0.05	126.60
	H1 2014	95.44	6.48	0.85	17.54	13.91	0.10	134.32
	H1 2015	82.13	10.25	2.95	13.48	11.23	0.16	120.20
100,001 – 150,000	H1 2013	148.17	8.73	1.00	14.41	9.44	0.13	181.88
	H1 2014	123.46	12.8	0.54	16.87	13.21	0.00	166.90
	H1 2015	119.17	11.26	4.04	14.49	8.60	0.00	157.26
150,001 – 200,000	H1 2013	170.78	12.17	1.32	10.53	11.35	0.16	206.32
	H1 2014	162.23	13.19	0.70	13.02	12.38	0.00	201.53
	H1 2015	121.14	11.22	3.46	11.87	6.06	0.15	153.89
200,001 – 250,000	H1 2013	148.09	18.26	3.38	11.11	8.09	0.00	188.93
	H1 2014	152.10	15.37	4.58	11.14	7.03	0.00	190.22
	H1 2015	124.38	18.32	7.02	14.89	8.42	0.00	173.02
250,001 – 300,000	H1 2013	180.06	25.23	1.37	10.31	5.83	0.00	222.81
	H1 2014	181.98	20.63	2.56	18.52	8.30	0.28	232.25
	H1 2015	172.55	23.25	8.51	9.68	8.13	0.00	222.13
300,001 – 400,000	H1 2013	318.72	43.70	11.83	15.52	14.22	0.00	403.99
	H1 2014	386.13	48.60	10.13	23.12	21.12	0.00	489.11
	H1 2015	389.08	41.49	9.85	16.49	13.74	0.00	459.65
400,001 – 500,000	H1 2013	286.28	46.20	15.42	10.60	16.23	0.00	374.72
	H1 2014	351.78	71.71	13.90	19.53	15.52	0.00	472.45
	H1 2015	253.86	47.40	8.02	16.45	11.81	0.00	337.53
500,001 – 1,000,000	H1 2013	928.17	149.07	26.51	44.56	71.82	0.00	1,220.14
	H1 2014	1,080.74	228.65	25.00	78.46	70.52	0.00	1,483.37
	H1 2015	839.61	198.73	67.87	66.48	60.79	0.00	1,233.47
1,000,001 & Above	H1 2013	957.71	352.12	305.69	134.18	917.81	1.49	2,669.00
	H1 2014	1,216.42	462.49	262.88	273.39	1,589.67	2.00	3,806.84
	H1 2015	1,030.83	940.72	332.42	267.85	951.68	0.00	3,523.50
Total	H1 2013	3,252.37	659.86	367.21	269.58	1,068.54	1.85	5,619.41
	H1 2014	3,768.53	880.64	321.29	479.92	1,759.09	2.57	7,212.04
	H1 2015	3,142.14	1,305.79	444.38	440.50	1,083.61	0.45	6,416.87

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang or National Property Information Centre.

EDUCATION

Penang: Number of Schools, Students & Teachers at the Pre-School Level as of October 2015

Type of School	No. of Schools	No. of Students	No. of Teachers
Public	158	7,444	323
Private	444	19,175	1,793
Total	602	26,619	2,116

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Primary Level as of October 2015

Type of School	No. of Schools	No. of Students	No. of Teachers
SK/SRK	149	85,194	7,050
SJK (C)	90	48,731	3,156
SJK (T)	28	5,923	569
SK (Khas)	3	123	73
SR Agama	1	420	37
Total	271	140,391	10,885

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Secondary Level as of October 2015

Type of School	No. of Schools	No. of Students	No. of Teachers
SMK	102	103,490	8,215
SM Teknik	1	599	62
SM Agama	4	2,607	255
SM Khas	1	133	53
SM Berasrama Penuh	2	1,310	137
SM+SR (Model Khas)	1	1,038	107
SM Agama (SABK)	11	3,224	361
Kolej Vokasional	5	2,692	379
Total	127	115,093	9,569

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Students Taking Public Exams and Passing Rates, 2013 & 2014

	No. of Students		No. of Passes		Passing Rate (%)	
	2013	2014	2013	2014	2013	2014
UPSR	23,335	23,284	15,996	16,132	68.55	69.28
SPM	21,820	21,816	18,061	17,912	82.77	82.10
STPM	3,049	2,444	2,966	2,372	97.28	97.05
STAM	1,831	235	1,392	123	76.02	52.34

Source: Jabatan Pelajaran Negeri, Pulau Pinang.

HEALTH

Penang: Life Expectancy at Birth, 2009 – 2013

	2009	2010	2011	2012	2013
Male	71.6	71.9	71.9	71.2	72.3
Female	76.5	77.0	77.0	77.5	77.5

Source: Penang State Health Department

Penang: Health Manpower, 2012 – 2014

Post	2012		2013		2014	
	No. of Post	No. of Post	No. of Post	Post Filled	No. of Post	Post Filled
Total Number of State Health Department Manpower	12,374	11,346	13,148	11,811	14,786	12,704
Professional						
Medical Officer	1,852	1,608	1,697	1,574	1,985	1,754
Dental Officer	121	95	168	147	181	171
Pharmacist	319	269	423	420	574	443
Paramedic						
Assistant Environmental Health Officer	199	189	219	210	323	280
Nurse	2,854	2,711	3,265	2,787	3,829	3,069
Medical Laboratory Assistant	287	282	294	290	306	277
Assistant Medical Officer	581	509	591	533	642	506
Dental Nurse	182	167	177	163	189	165
Dental Technician	39	39	43	41	43	40
Community Nurse	1,018	965	1,027	1,006	1,285	1,202
Assistant Nurse	51	29	52	23	51	20

Source: Penang State Health Department

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2014

Hospital	No. of Bed	B.O.R (%)	A.L.O.S (day)
Hospital Pulau Pinang	1,107	75.53	5.20
Hospital Seberang Jaya	314	108.08	3.46
Hospital Bukit Mertajam	242	64.56	3.23
Hospital Kepala Batas	108	66.76	3.13
Hospital Sungai Bakap	105	45.71	3.48
Hospital Balik Pulau	71	60.94	3.98
Total	1,947	70.26	4.15

B.O.R. – Bed Occupancy Rate

A.L.O.S. – Average Length of Stay

Source: Penang State Health Department

Penang: 10 Principal Causes of Deaths in Government Hospitals, 2012

No.	Main Causes of Deaths	2012	
		No. of Deaths	%
1	Diseases of the circulatory system	441	25.06
2	Certain infectious and parasitic diseases	311	17.67
3	Diseases of the respiratory system	300	17.05
4	Neoplasm	234	13.03
5	Diseases of the digestive system	119	6.76
6	Injury, poisoning and certain other consequences of external causes	106	6.02
7	Diseases of the genitourinary system	91	5.17
8	Certain conditions originating in the prenatal period	42	2.39
9	Endocrine, nutritional and metabolic diseases	30	1.70
10	Diseases of nervous system	23	1.31
	Total Deaths (10 Main Causes)	1,697	96.42
	Other Remaining Hospital Deaths	63	3.58
	Total Hospital Deaths	1,760	100

Source: Penang State Health Department

SELECTED NATIONAL STATISTICS

Malaysia: Gross Domestic Product by Sector, Q3 2015

Component	RM million		
	2015 (Q1)	2015 (Q2)	2015 (Q3)
National Accounts (GDP) at current price	277,191	283,244	283,244
Agriculture, Forestry and Fishing	21,943	24,327	26,994
Mining and Quarrying	27,928	25,899	23,683
Manufacturing	62,553	65,487	66,758
Electricity, Gas and Water	7,402	7,855	7,973
Construction	13,480	12,686	13,970
Wholesale and Retail Trade, Hotel and Restaurants	50,476	51,143	55,375
Transport, Storage and Communication	24,583	25,213	25,910
Finance, Insurance, real estate and business services	30,854	30,940	31,269
Other Services	12,144	12,542	12,721
Government Services	22,666	23,407	24,310
Less : Imputed bank service charges			
Plus : import duties	3,160	3,743	3,617
National Accounts (GDP) at 2010 price	254,386	261,079	269,401
Agriculture, Forestry and Fishing	20,689	23,017	26,665
Mining and Quarrying	24,719	23,804	22,260
Manufacturing	57,967	61,272	61,222
Electricity, Gas and Water	6,523	6,816	6,879
Construction	11,659	10,951	12,125
Wholesale and Retail Trade, Hotel and Restaurants	43,674	44,318	47,182
Transport, storage and Communication	23,567	24,242	24,927
Finance, Insurance, real estate and business services	29,568	29,244	29,698
Other Services	11,414	11,622	11,800
Government Services	21,635	22,342	23,207
Less : Imputed bank service charges			
Plus : import duties	2,971	3,451	3,947

Note: Data is subject to adjustments with the revisions carried out by Bank Negara Malaysia.

Source: Bank Negara Malaysia

Malaysia: Currency Exchange Rates

Period (RM as at)	USD	GBP	EUR	AUD	JPY100	SGD
15-Sept-2014	3.2145	5.2200	4.1671	2.8972	3.4440	2.5402
14-Oct-2014	3.2530	5.2269	4.1381	2.8607	3.0337	2.5601
14-Nov-2014	3.3435	5.2424	4.1642	2.9057	2.8815	2.5838
15-Dec-2014	3.4965	5.4923	4.3479	2.8748	2.9462	2.6636
15-Jan-2015	3.5715	5.4412	4.2072	2.9245	3.0335	2.6777
16-Feb-2015	3.5690	5.5077	4.0762	2.7795	3.0141	2.6354
16-Mar-2015	3.7075	5.4719	3.9003	2.8338	3.0553	2.6623
15-Apr-2015	3.7225	5.4920	3.9550	2.8248	3.1095	2.7296
15-May-2015	3.5665	5.6251	4.0685	2.8769	2.9879	2.7003
15-Jun-2015	3.7635	5.8496	4.2215	2.9047	3.0488	2.7918
15-Jul-2015	3.8048	5.9529	4.1873	2.8421	3.0821	2.7958
14-Aug-2015	4.0760	6.3639	4.5458	3.0016	3.2759	2.9031
15-Sep-2015	4.3060	6.6444	4.8753	3.0730	3.5846	3.0721

Source: Currency Converter, <http://www.bnm.gov.my/index.php>, Bank Negara Malaysia

Malaysia: National Indices and Employment Data

	Unit Description	Latest Period	Latest Data	Previous Period
Industrial Production Index	2010=100	Sep-15	123.2	122.3
Employment	(million persons)	Q3/15	13.623	13.544
		Sep-15	13.881	13.838
	% of labour force	Q3/15	96.9	96.9
		Sep-15	96.8	96.9
Unemployment	(million persons)	Q3/15	0.448	0.438
		Sep-15	0.461	0.450
	% of labour force	Q3/15	3.2	3.1
		Sep-15	3.2	3.1
Average salaries and wages per employee in manufacturing sector	RM per month	Sep-15	2,945.959	2,957.435
Consumer Price Index	2010=100	Sep-15	113.6	113.0
Producer Price Index	2010=100	Sep-15	101.6	101.2

Source: Bank Negara Malaysia

Malaysia: Federal Government Accounts, 2008 – 2014

Component	RM million						
	2008	2009	2010	2011	2012	2013	2014
Public Sector Operations							
General Government							
Revenue	128,350	133,957	127,189	161,398	189,019	191,554	206,901
Operating Expenditure	165,025	170,250	167,142	197,174	226,009	236,610	242,978
Non-financial public enterprises' Operating Surplus	119,360	101,157	123,192	106,864	129,723	139,821	116,414
Public Sector Current Account	82,684	64,864	83,239	71,088	92,733	94,765	80,337
Net Development Expenditure	124,369	111,281	103,029	101,754	135,224	133,345	155,322
Public Sector Overall Balance	-41,685	-46,418	-19,790	-30,666	-42,491	-38,581	-74,985
Domestic Financing	47,909	63,343	40,652	59,153	68,366	53,362	54,040
Bank	28,343	23,913	-5,217	3,650	3,791	34,835	29,738
Non-Bank	19,566	39,430	45,869	55,503	64,574	18,527	24,302
Foreign Borrowing	10,176	-2,856	-4,014	6,165	-10,518	13,193	-2,852

Source: Bank Negara Malaysia

Malaysia: Producer Price Index (2010=100), Jan-Sep 2015

Sector	2015								
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Domestic Economy	104.9	105.3	104.8	104.4	103.5	103.3	103.4	102.8	102.9
Food	117.8	117.8	118.2	117.6	114.8	114.9	117.3	117.5	117.7
Beverages and tobacco	109.3	108.7	109.6	109.8	102.8	102.8	110.3	110.7	110.7
Crude materials, inedible	87.1	87.3	87.0	85.2	84.8	87.1	86.0	82.2	82.3
Mineral fuels, lubricants etc	106.5	107.9	104.7	103.8	99.6	97.3	97.7	96.5	96.4
Animal and vegetable oils and fats	96.7	97.4	96.8	94.4	93.9	94.4	94.1	92.6	92.5
Chemicals	110.8	110.6	111.7	112.1	111.7	112.3	112.7	111.8	112.1
Manufactured goods	103.2	103.2	103.2	103.2	103.2	103.1	103.0	103.1	103.5
Machinery and transport equipment	105.9	106.2	106.4	106.6	106.7	106.8	107.0	107.2	107.2
Miscellaneous manufactured articles	105.5	105.7	105.9	106.0	105.9	106.4	106.8	107.2	107.3
Miscellaneous transactions and commodities	107.1	106.7	106.9	108.5	109.1	109.5	107.9	106.9	111.0
Local Production	104.1	104.6	103.8	103.1	101.6	101.2	101.1	100.3	101.6
Imports	106.5	106.6	106.7	107.1	107.2	107.6	108.0	107.9	108.1

Source: Department of Statistics, Malaysia

Malaysia: Consumer Price Index (2010=100), Jan – Sep 2015

Period	All groups	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishings, household equipment & routine	Health	Transport	Communication	Recreation services and culture	Education	Restaurant & hotels	Miscellaneous goods and services
Weight	100	30.3	2.9	3.3	23.8	3.8	1.7	13.7	5.2	4.9	1.1	2.9	6.5
2015													
Jan	110.6	117.7	134.6	98.6	109.6	106.8	111.7	104.2	97.2	105.3	111.1	118.6	106.2
Feb	109.9	117.5	134.6	98.2	110.6	106.6	112.1	98.0	97.2	105.7	111.7	118.8	106.7
Mar	110.9	117.1	134.6	98.6	110.2	106.7	112.5	105.8	97.2	105.5	111.8	119.2	107.0
Apr	111.9	118.0	137.5	99.4	110.6	109.0	114.6	106.1	100.2	106.5	112.4	121.4	109.7
May	112.3	118.5	135.4	99.5	111.4	109.4	114.9	106.3	100.3	106.7	112.3	121.9	110.0
Jun	113.0	119.0	135.6	99.2	111.4	110.0	115.4	109.5	100.3	106.8	112.5	122.2	110.2
Jul	113.9	119.9	138.0	99.0	114.4	110.4	115.5	112.9	100.4	107.0	112.5	122.6	110.4
Aug	113.9	120.5	138.1	98.8	112.2	110.7	115.6	109.9	100.5	107.2	112.8	122.8	110.4
Sep	113.6	120.8	138.1	99.0	112.2	110.7	115.9	106.8	100.6	107.4	112.8	123.0	111.5

Source: Department of Statistics, Malaysia

Malaysia: Industrial Production Index (2010=100), Jan – Sep 2015

Period	All Divisions	Mining	Manufacturing	Electricity
Weight	100.0	28.92	65.89	5.19
2015				
Jan	119.5	110.5	123.5	118.8
Feb	110.6	100.0	115.5	107.6
Mar	124.3	111.3	129.8	126.2
Apr	117.9	101.1	124.8	122.6
May	122.4	108.6	128.3	124.4
Jun	122.3	100.3	132.1	120.1
Jul	120.9	101.5	129.3	121.4
Aug	118.9	95.5	128.7	123.7
Sep	123.2	101.1	133.1	121.4

Source: Department of Statistics, Malaysia