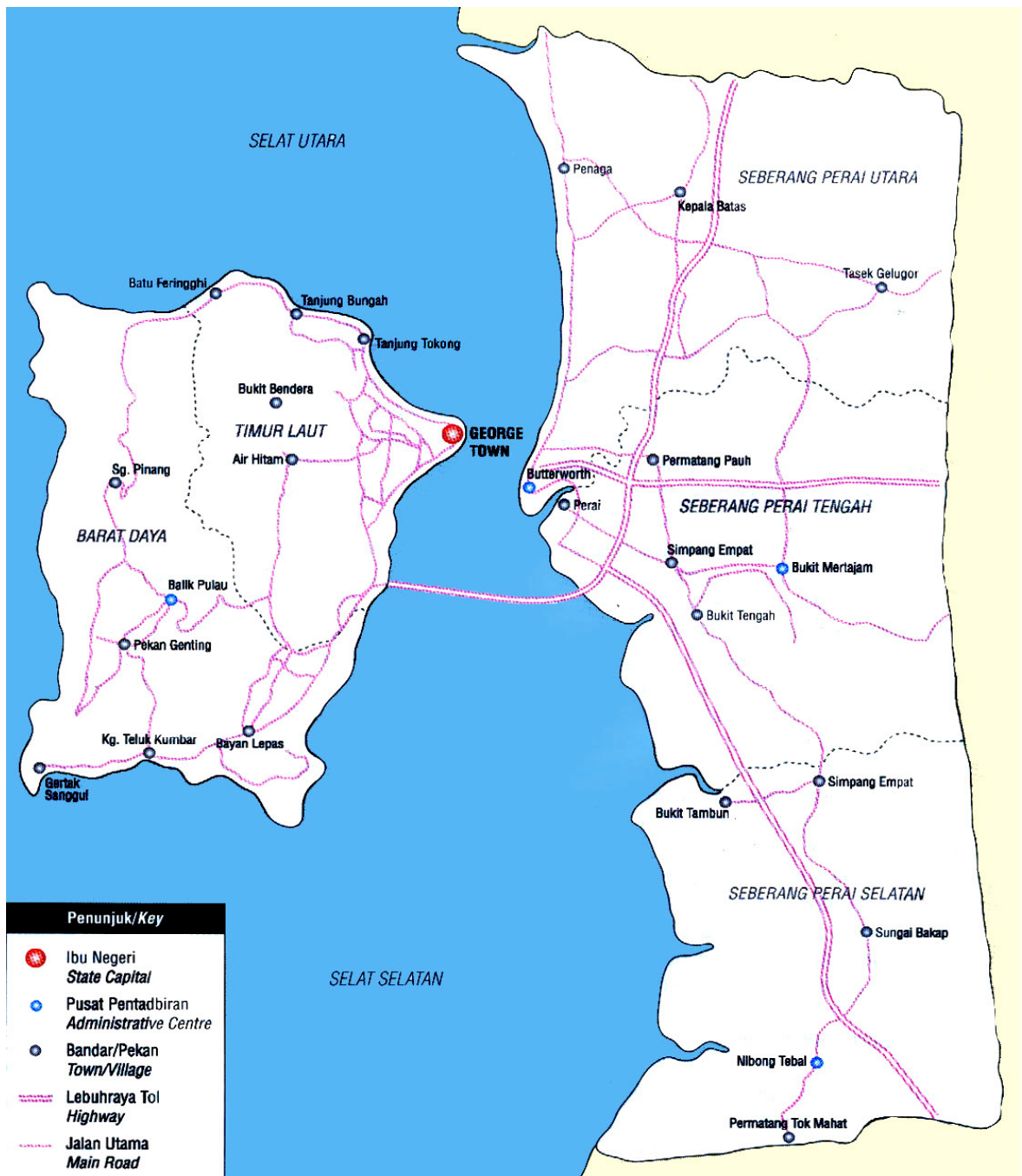


# PENANG STATISTICS

## QUARTER 2, 2016



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# Table of Contents

<b>PHYSICAL ATTRIBUTES</b> .....	<b>4</b>
<b>DEMOGRAPHY</b> .....	<b>4</b>
<i>Penang: Estimated Population (in '000) and Distribution by Districts, 2012 - 2015</i> .....	4
<i>Penang: Estimated Population by Sex (in '000), 2010 – 2015</i> .....	4
<i>Penang: Estimated Population by Ethnic Group (in '000), 2011 - 2015</i> .....	5
<b>ECONOMIC</b> .....	<b>6</b>
<i>Penang: Gross Domestic Product (In 2010–Constant Prices), 2010 – 2015</i> .....	6
<b>PRIMARY SECTOR</b> .....	<b>6</b>
<b>AGRICULTURE</b> .....	6
<i>Penang: Agriculture Land use by Crops (hectares), 2007 – 2015</i> .....	6
<b>LIVESTOCK</b> .....	7
<i>Penang: Livestock Production, 2008 – 2016</i> .....	7
<i>Penang: Production and Value of Livestock, 2014 &amp; 2015</i> .....	7
<b>FISHERIES</b> .....	7
<i>Penang: Landing Types, Jan – Jun 2016</i> .....	7
<b>SECONDARY SECTOR</b> .....	<b>8</b>
<b>MANUFACTURING</b> .....	8
<i>Penang: Approved Manufacturing Projects by Industry, 2015</i> .....	8
<i>Approved Manufacturing Projects by State, 2015</i> .....	9
<b>TERTIARY SECTOR</b> .....	<b>10</b>
<b>UTILITIES</b> .....	10
<b>WATER</b> .....	10
<i>Penang: Water Production and Consumption (Million Litres), 2010 – 2016</i> .....	10
<i>Penang: Daily Water Supply and Consumption, 2014 and 2015</i> .....	10
<b>ELECTRICITY</b> .....	11
<i>Penang: Power Demand &amp; Supply, 2000 – 2013</i> .....	11
<b>TELECOMMUNICATIONS</b> .....	11
<i>Direct Exchange Line (DEL) Penetration Rate per 100 house hold by State, Q1 2015 – Q2 2016</i> .....	11
<i>Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2013 - 2015</i> .....	12
<i>Broadband Penetration Rate per 100 Households by State, Q1 2015 – Q2 2016</i> .....	12
<i>Number of Hotspot Locations by State, 2014 –2015</i> .....	13
<b>TRANSPORT</b> .....	14
<b>ROAD TRANSPORT</b> .....	14
<i>New Motor Vehicle Registration, Jan 2014 – Mar 2015</i> .....	14
<i>Motor Vehicle Re-registration, Jan 2014 – Mar 2015</i> .....	15
<b>TRADE</b> .....	16
<b>TRADE BALANCE</b> .....	16
<i>Export, Import and Balance of Trade, 2015 – Jun 2016 (RM million)</i> .....	16
<b>LOGISTICS</b> .....	17
<b>PENANG AIRPORT</b> .....	17
<i>Aircraft Movement (Arrival &amp; Departure), January – June 2016</i> .....	17
<i>Passenger Movements (Domestic &amp; International), Jan - Jun 2016</i> .....	17
<i>Cargo Handled (Domestic &amp; International), Jan - Jun 2016</i> .....	17
<b>PENANG PORT</b> .....	18
<i>Number of Ship Calls, Jan – Jun 2016</i> .....	18
<i>Gross Registered Tonnage (Domestic &amp; Foreign), Jan – Jun 2016</i> .....	18
<i>Type of Cargo Handled, Jan – Jun 2016</i> .....	18

<b>TOURISM</b> .....	19
<i>Penang: Average Occupancy Rate, Jan – Jun 2016</i> .....	19
<b>PROPERTY</b> .....	19
<i>Penang: House Price Index, Q1 2013 – Q2 2016</i> .....	19
<i>Penang: Number of Transactions by Price Range for the Principal Property Sub Sectors, Q2 2016</i> .....	20
<i>Penang: Value of Transactions (RM Million) by Price Range for the Principal Property Sub-Sectors, Q2 2016</i> .....	21
<b>EDUCATION</b> .....	22
<i>Penang: Number of Schools, Students &amp; Teachers at the Pre-School Level as of Oct 2015</i> .....	22
<i>Penang: Number of Schools, Students &amp; Teachers at the Primary Level, 2015</i> .....	22
<i>Penang: Number of Schools, Students &amp; Teachers at the Secondary Level, 2015</i> .....	22
<i>Penang: Number of Students Taking Public Exams and Passing Rates, 2013 &amp; 2014</i> .....	22
<b>HEALTH</b> .....	23
<i>Penang: Life Expectancy at Birth, 2009 – 2013</i> .....	23
<i>Penang: Health Manpower, 2014 - 2015</i> .....	23
<i>Penang: Number of Beds, Bed Occupancy Rate (BOR) &amp; Average Length of Stay (ALOS) for Government Hospitals, 2015</i> .....	23
<i>Penang: 10 Principal Causes of Deaths in Government Hospitals, 2015</i> .....	24
<b>SELECTED NATIONAL STATISTICS</b> .....	<b>25</b>
<i>Malaysia: Gross Domestic Product by Sector, Q4 2015 – Q2 2016</i> .....	25
<i>Malaysia: Currency Exchange Rates, Jan – Jun 2016</i> .....	26
<i>Malaysia: National Indices and Employment Data, Q2 2016</i> .....	26
<i>Malaysia: Federal Government Accounts, 2010 – 2015</i> .....	27
<i>Malaysia: Producer Price Index (2010=100), Oct 2015 – Jun 2016</i> .....	27
<i>Malaysia: Consumer Price Index (2010=100), Jan – Jun 2016</i> .....	28
<i>Malaysia: Industrial Production Index (2010=100), Jan – Jun 2016</i> .....	28

## PHYSICAL ATTRIBUTES

AREA		
	<b>State of Penang</b>	<b>1,046 sq. km</b>
	Timur Laut	124 sq. km
	Barat Daya	175 sq. km
	Seberang Perai Utara (Butterworth)	267 sq. km
	Seberang Perai Tengah (B.Mertajam)	238 sq. km
	Seberang Perai Selatan (Nibong Tebal)	242 sq. km
LOCATION		
	Latitudes	5° 19'
	Longitudes	100° 19'

**Note:** The data is updated in 2015

**Source:** Buku Data Asas Sosio-Ekonomi Negeri Pulau Pinang 2015/2016, Malaysia

## DEMOGRAPHY

Penang: Estimated Population (in '000) and Distribution by Districts, 2012 - 2015

District	2012	2013	2014	2015
Timur Laut	536,808	531,400	533,300	535.2
Barat Daya	208,579	211,900	214,700	217.6
Seberang Perai Utara	305,403	305,600	308,100	310.7
Seberang Perai Tengah	383,819	387,700	391,400	395.1
Seberang Perai Selatan	176,491	191,800	198,100	204.4
<b>Penang</b>	<b>1,611,100</b>	<b>1,628,400</b>	<b>1,645,700</b>	<b>1,663.0</b>

**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 – 2015

Gender	2010*	2011	2012	2013	2014	2015
Male	790.7	802.5	814.0	824.0	834.9	855.2
Female	785.2	798.4	811.9	823.7	827.9	842.9
<b>Total</b>	<b>1,575.9</b>	<b>1,601.0</b>	<b>1,625.8</b>	<b>1,647.7</b>	<b>1,662.8</b>	<b>1,698.1</b>

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

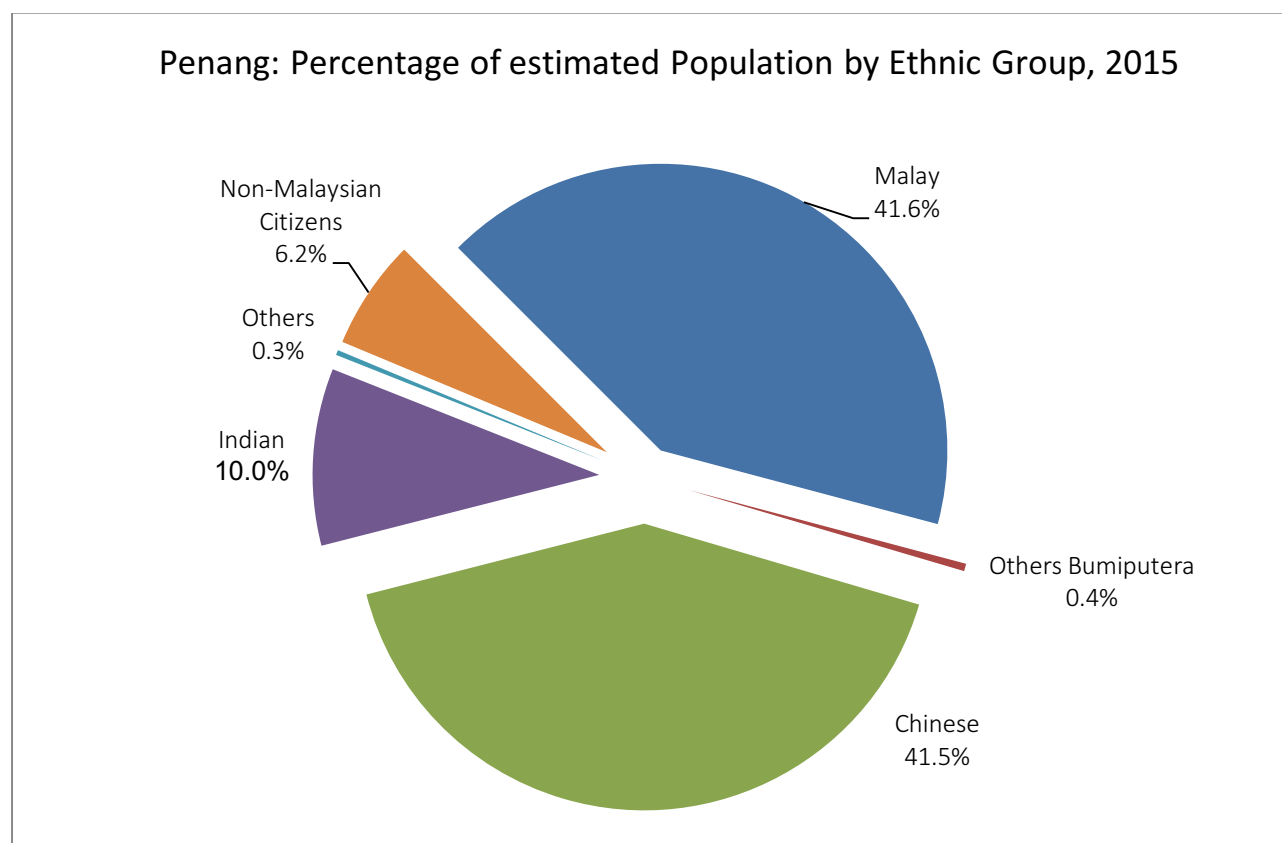
**Source:** Population Quick Info, Department of Statistics, Malaysia

Penang: Estimated Population by Ethnic Group (in '000), 2011 - 2015

Ethnic Group	2011	2012	2013	2014	2015
<b>Malaysian:</b>	<b>1,493.7</b>	<b>1,514.2</b>	<b>1,532.3</b>	<b>1,543.1</b>	<b>1,559.7</b>
Malay	648.7	662.1	674.4	684.5	692.4
Others Bumiputera	6.4	6.5	6.6	5.9	7.0
Chinese	674.9	679.8	683.4	684.7	689.6
Indian	159.0	161.1	163.1	162.9	166.0
Others	4.6	4.7	4.8	5.1	4.7
<b>Non-Malaysian Citizens</b>	<b>107.3</b>	<b>111.6</b>	<b>115.4</b>	<b>119.7</b>	<b>103.3</b>
<b>Total</b>	<b>1,601.0</b>	<b>1,625.8</b>	<b>1,647.7</b>	<b>1,662.8</b>	<b>1,663.0</b>

Note: Figures 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 – 2015

Sector (RM millions)	Year					
	2010	2011	2012	2013	2014	2015
Agriculture	1,280	1,357	1,425	1,463	1,522	1,549
Mining & Quarrying	33	35	40	46	52	54
Manufacturing	24,299	25,221	25,617	26,669	29,232	31,236
Construction	1,486	1,561	1,900	1,889	2,135	2,059
Services	25,569	27,313	28,960	30,779	32,769	34,300
<b>GDP</b>	<b>52,946</b>	<b>55,827</b>	<b>58,353</b>	<b>61,324</b>	<b>66,220</b>	<b>69,844</b>

Source: Department of Statistics, Malaysia

Notes: Slight discrepancies may occur due to rounding.

## PRIMARY SECTOR

### AGRICULTURE

Penang: Agriculture Land use by Crops (hectares), 2007 – 2015

Type	Year								
	2007	2008	2009	2010	2011	2012	2013	2014	2015
Paddy	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782
Fruits	6,747	7,009	7,149	6,921	6,921	6,085	5,580	5,298.1	4,816.1
Rubber	10,838	10,838	10,837	10,838	10,836	NA	NA	NA	NA
Oil Palm	13,504	13,504	13,504	13,595	13,865	13,556	13,480	NA	NA
Vegetables	410	489	489	477	477	670	656	690.62	712.33
Coconut	2,037	1,966	1,977	1,992	1,992	1,867	1,819	493.48	343.91
Cocoa	9	9	9	8	8	5	2	2	2
Cash Crops	217	198	232	237	237	199	202	149.6	114.6
Spices	210	197	250	251	251	171	113	97	136.2
Others	24	41	42	32	32	32	32	56.5	53.6
<b>Total</b>	<b>46,778</b>	<b>47,033</b>	<b>47,273</b>	<b>47,133</b>	<b>47,440</b>	<b>35,401</b>	<b>34,707</b>	<b>19,569</b>	<b>18,961</b>

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, 2008 – 2016

Type	Year								
	2008	2009	2010	2011	2012	2013	2014	2015	2016
Meat ( '000 Metric Tonnes)									
Cow & Buffalo	0.99	0.98	0.93	0.86	1.66	1.65	4.33	3.21	2.80
Goat & Sheep	0.01	0.02	0.02	0.02	0.11	0.20	0.26	0.22	0.21
Chicken & Duck	55.16	55.16	55.16	56.72	79.07	75.69	71.17	69.30	69.81
Pig	16.82	16.11	15.35	11.18	24.34	31.46	33.44	31.58	30.65
<b>Total</b>	<b>72.98</b>	<b>72.27</b>	<b>71.46</b>	<b>68.78</b>	<b>93.18</b>	<b>108.99</b>	<b>109.20</b>	<b>104.31</b>	<b>103.47</b>

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2014 & 2015

Commodity/Unit		2014			2015		
		Production	Value	Distribution	Production	Value	Distribution
		(Metric Tonnes)	(RM Million)	%	(Metric Tonnes)	(RM Million)	%
Meat	Cow, Buffalo	4,327.96	4544	5.39	3,218.38	40.37	4.88
	Goat, Sheep	257.03	4.63	0.55	222.56	4.90	0.59
	Pig	33,439.58	280.80	33.28	31,577.51	268.41	32.42
	Chicken, Duck	71,166.30	394.97	46.80	69,296.02	415.13	50.14
Eggs	Chicken, Duck	335,569.30 quantity	113.36	13.40	312,296,100 quantity	95.13	11.49
Fresh Milk		891,672 litre	4.90	0.58	767,721 litre	4.02	0.49
<b>Total</b>			<b>844.10</b>	<b>100.0</b>		<b>827.96</b>	<b>100.0</b>

Source: Department of Veterinary Services, Penang

## FISHERIES

Penang: Landing Types, Jan – Jun 2016

2016	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	2,051.05	19.47	755.33	38.14	796.79	856.68	107.96	0.76
Feb	2,103.10	24.78	622.07	21.23	807.44	859.73	84.44	0.59
Mar	2,521.10	30.88	768.14	27.71	737.32	722.23	72.70	0.44
Apr	2,287.66	27.46	626.12	20.79	1,036.24	1,056.05	68.25	0.55
May	2,814.09	28.85	677.15	22.65	1,096.22	1,093.56	64.56	0.52
Jun	3,359.62	32.99	796.38	30.41	1,092.04	1,171.36	83.45	0.67
<b>Total</b>	<b>15,136.62</b>	<b>164.43</b>	<b>4,245.19</b>	<b>160.93</b>	<b>5,566.05</b>	<b>5,759.61</b>	<b>481.36</b>	<b>3.53</b>

Source: Department of Fisheries

## SECONDARY SECTOR

### MANUFACTURING

Penang: Approved Manufacturing Projects by Industry, 2015

Industry	2015				
	No.	Employment	Domestic Investment (RM Million)	Foreign Investment (RM Million)	Total Capital Investment (RM Million)
Electronics & Electrical Products	27	14,779	424.52	4,032.41	4,456.94
Non-Metallic Mineral Products	1	91	970.00	0.00	970.00
Machinery & Equipment	23	708	176.03	53.82	229.85
Transport Equipment	2	71	81.62	120.38	202.00
Scientific & Measuring Equipment	6	392	67.82	123.15	190.97
Basic Metal Products	2	389	153.74	4.50	158.24
Chemical & Chemical Products	3	141	39.80	101.80	141.60
Fabricated Metal Products	10	458	64.69	22.17	86.86
Plastic Products	7	386	64.35	19.57	83.91
Food Manufacturing	8	461	54.08	3.53	57.61
Paper, Printing & Publishing	4	185	47.89	3.05	50.95
Wood & Wood Products	4	201	28.32	2.79	31.11
Rubber Products	3	139	30.35	0.03	30.38
Furniture & Fixtures	5	172	7.70	11.53	19.23
Leather & Leather Products	1	74	9.67	0.00	9.67
Miscellaneous	1	78	5.03	0.00	5.03
<b>Total</b>	<b>107</b>	<b>18,725</b>	<b>2,225.61</b>	<b>4,498.73</b>	<b>6,724.35</b>

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

**Source:** Malaysian Industrial Development Authority (MIDA)



## Approved Manufacturing Projects by State, 2015

State	No.	Domestic Investment (RM Million)	Foreign Investment (RM Million)	Total Capital Investment (RM Million)
Johor	137	27,961.30	3141.10	31,102.30
Sarawak	22	11,188.90	628.10	11,816.90
Pulau Pinang	107	2,225.60	4,498.70	6,724.30
Selangor	222	4,182.50	3,781.30	7,963.80
Kedah	49	473.90	882.60	1,356.60
Pahang	17	330.90	830.30	1,161.30
Melaka	28	4,786.60	2,072.40	6,859.00
Negeri Sembilan	35	540.20	1,169.30	1,709.40
Sabah	10	90.90	257.40	348.20
Perak	32	527.50	3,359.90	3,887.40
Terengganu	11	87.20	1,312.90	1,400.10
Kelantan	6	348.50	5.20	353.70
Perlis	1	3.10	-	3.10
Kuala Lumpur	2	1.50	2.50	4.10
Labuan	1	2.90	-	2.90
<b>TOTAL</b>	<b>680</b>	<b>52,751.40</b>	<b>21,941.60</b>	<b>74,693.10</b>

**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 – 2016

Year	Production	% Increase	Consumption	% Increase
2010	349,324	4.8%	285,584	5.9%
2011	347,123	-0.6%	283,159	-0.8%
2012	352,762	1.6%	290,625	2.6%
2013	360,709	2.3%	295,109	1.5%
2014	363,198	0.7%	296,898	0.6%
2015	370,286	2.0%	296,662	2.0%

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

Penang: Daily Water Supply and Consumption, 2014 and 2015

	2014			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	1,180	1,497	299	1,180	1,497
Average Daily Production (million litres/day)	435	560	995.06	435	597	1014
Average Daily Consumption (million litres/day)	362	451	813.42	365	450	813
No. of Services (consumers)	277,179	284,632	561,811	284,231	291,516	575,747
<b>Daily Consumption ('000 litre)</b>						
Per Consumer	1.31	1.58	1.45	1.28	1.41	1.41
Per Industrial Consumer	4.20	4.31	4.26	3.97	4.15	4.06
Per Domestic Consumer	0.89	1.11	1.00	0.87	1.08	1.076

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

## ELECTRICITY

Penang: Power Demand & Supply, 2000 – 2013

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%

**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 house hold by State, Q1 2015 – Q2 2016

State	2015				2016	
	Q1	Q2	Q3	Q4	Q1	Q2
Johor	36.7	36.4	36.2	35.9	34.9	34.3
Kedah & Perlis	25.5	25.3	25.1	25.0	24.9	24.5
Kelantan	16.6	16.4	16.3	16.3	16.2	16.1
Melaka	41.9	41.6	41.4	41.3	40.1	39.4
Negeri Sembilan	40.4	40.2	39.7	39.3	38.2	37.0
Pahang	25.4	25.2	24.9	24.8	24.8	24.5
Perak	38.6	38.4	38.3	38.1	38.1	37.7
<b>Pulau Pinang</b>	<b>43.7</b>	<b>43.2</b>	<b>42.7</b>	<b>42.1</b>	<b>40.9</b>	<b>40.2</b>
Selangor & Putrajaya	24.2	23.8	23.4	22.9	22.5	21.7
Terengganu	28.1	28.1	28.2	28.3	28.0	27.9
Sabah	17.1	17.0	17.0	16.9	16.8	16.5
Sarawak	23.6	23.5	23.4	23.2	22.6	22.2
W.P Kuala Lumpur	13.5	13.4	13.5	13.2	12.6	12.3
W.P. Labuan	33.8	33.9	33.7	33.5	33.3	32.7

**Notes:**

- i. 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)

## Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2013 - 2015

State	2013	2014	2015
Johor	140.9	156.7	129.6
Kedah	137.0	121.9	142.0
Kelantan	127.9	117.5	159.6
Melaka	115.0	159.2	140.0
Negeri Sembilan	167.2	153.3	141.6
Pahang	130.0	148.3	160.9
Perak	122.4	149.2	120.9
Perlis	123.5	103.7	143.0
<b>PULAU PINANG</b>	<b>162.2</b>	<b>143.8</b>	<b>146.8</b>
Selangor	164.5	156.1	157.2
Terengganu	141.7	156.5	165.5
Sabah	111.9	107.4	130.2
Sarawak	120.8	113.0	123.5
W.P. Kuala Lumpur	231.2	220.8	205.0
W.P. Labuan	91.3	171.2	133.8
W.P. Putrajaya	103.3	191.3	210.0

**Note: 2016 data is not available**

**Source: Malaysian Communications and Multimedia Commission (MCMC)**

## Broadband Penetration Rate per 100 Households by State, Q1 2015 – Q2 2016

State	2015				2016	
	Q1	Q2	Q3	Q4	Q1	Q2
Johor	65.0	66.3	NA	80.6	97.8	87.2
Kedah	44.8	51.5	NA	57.5	57.0	54.2
Kelantan	44.3	50.6	NA	54.3	53.7	51.5
<b>Pulau Pinang</b>	<b>70.8</b>	<b>59.0</b>	NA	<b>86.0</b>	<b>86.5</b>	<b>87.9</b>
Negeri Sembilan	41.5	43.5	NA	73.0	74.2	74.8
Pahang	52.4	53.4	NA	60.9	60.0	59.9
Melaka	71.2	74.6	NA	74.1	73.6	74.1
Perak	69.7	71.8	NA	65.6	65.5	65.6
Perlis	65.3	39.0	NA	61.6	60.0	57.1
Selangor	72.8	73.0	NA	98.5	97.8	97.7
Terengganu	48.2	47.1	NA	63.9	61.6	57.8
Sabah	43.7	51.8	NA	48.3	45.4	43.2
Sarawak	42.5	53.9	NA	56.6	53.1	53.0
W.P. Putrajaya	88.7	98.5	NA	61.3	63.7	61.7
W.P. Kuala Lumpur	81.1	80.0	NA	99.9	99.9	99.9
W.P. Labuan	63.0	66.4	NA	51.7	49.9	61.5

**NA: Not Available**

**Source: Malaysian Communications and Multimedia Commission (MCMC)**

Number of Hotspot Locations by State, 2014 –2015

State	2014				2015
	Q1	Q2	Q3	Q4	Q1
Johor	3,052	3,048	3,048	3,039	3,039
Kedah	2,245	2,245	2,245	2,212	2,212
Kelantan	1,115	1,115	1,115	1,112	1112
Melaka	1,262	1,263	1,263	1,255	1255
Negeri Sembilan	553	647	648	645	645
Pahang	1,462	1,460	1,460	1,448	1448
Perak	1,933	1,932	1,931	1,875	1875
<b>Pulau Pinang</b>	<b>5,071</b>	<b>5,064</b>	<b>5,064</b>	<b>4,494</b>	<b>4494</b>
Perlis	62	62	62	62	62
Selangor	5,058	4,950	4,956	4,895	4898
Terengganu	1,464	1,464	1,463	1,485	1458
Sabah	956	956	956	954	954
Sarawak	1,896	1,892	1,892	1,889	1889
W.P. Kuala Lumpur	4,935	4,823	4,801	4,709	4707
W.P. Labuan	6	6	6	6	6
W.P. Putrajaya	51	48	49	50	50

**Note: Data thread has been discontinued**

**Source: Malaysian Communications and Multimedia Commission (MCMC)**

# TRANSPORT

## ROAD TRANSPORT

New Motor Vehicle Registration, Jan 2014 – Mar 2015

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
<b>2014</b>									
Jan	Penang	5,397	4,938	31	7	1	208	54	10,636
	Malaysia	59,827	55,390	292	309	454	3,541	1,630	121,443
Feb	Penang	4,310	3,650	18	7	9	158	57	8,209
	Malaysia	47,449	47,744	153	353	219	2,736	1,334	99,988
Mar	Penang	5,155	4,985	6	20	10	293	87	10,556
	Malaysia	52,717	57,356	198	471	635	3,939	1,803	117,119
Apr	Penang	4,411	5,043	41	31	15	274	68	9,883
	Malaysia	50,159	59,157	211	525	639	3,783	1,812	116,286
May	Penang	4,043	4,369	5	23	7	260	65	8,772
	Malaysia	43,629	55,696	161	448	348	3,407	1,671	105,360
June	Penang	3,797	3,613	53	34	3	238	55	7,793
	Malaysia	42,179	56,989	221	543	411	3,746	1,655	105,744
July	Penang	3,652	3,144	17	15	-	235	68	7,131
	Malaysia	43,508	63,252	173	401	574	3,636	1,635	113,179
Aug	Penang	3,556	2,661	12	19	-	220	50	6,518
	Malaysia	40,031	49,883	158	523	262	3,398	1,565	95,820
Sept	Penang	3,461	1,785	20	15	15	265	63	5,624
	Malaysia	41,875	47,772	159	551	217	3,995	1,672	96,201
Oct	Penang	3,159	2,005	9	15	2	246	55	5,491
	Malaysia	41,593	54,762	147	805	496	3,711	1,873	103,387
Nov	Penang	2,853	1,742	15	11	-	283	45	4,949
	Malaysia	36,661	52,704	159	348	231	3,315	1,337	94,755
Dec	Penang	3,409	2,118	40	4	3	293	76	5,943
	Malaysia	41,759	63,630	228	491	505	4,538	1,503	112,654
<b>2015</b>									
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

**Note: Data after March 2015 is unavailable**

**Source: Jabatan Pengangkutan Jalan, Malaysia**

Motor Vehicle Re-registration, Jan 2014 – Mar 2015

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
<b>2014</b>									
Jan	Penang	1,269,443	1,029,135	4,770	3,519	1,621	72,599	38,264	2,419,351
	Malaysia	11,147,705	10,590,965	63,076	100,230	54,408	1,119,708	864,607	23,940,699
Feb	Penang	1,273,753	1,032,785	4,788	3,526	1,630	72,757	38,321	2,427,560
	Malaysia	11,195,154	10,638,709	63,229	100,583	54,627	1,122,444	865,941	24,040,687
Mar	Penang	1,278,908	1,037,770	4,794	3,546	1,640	73,050	38,408	2,438,116
	Malaysia	11,247,871	10,696,065	63,427	101,054	55,262	1,126,383	867,744	24,157,806
Apr	Penang	1,283,319	1,042,813	4,835	3,577	1,655	73,324	38,746	2,447,999
	Malaysia	11,298,030	10,755,222	63,638	101,579	55,901	1,130,166	869,556	24,274,092
May	Penang	1,287,362	1,047,182	4,840	3,600	1,662	73,584	38,541	2,456,771
	Malaysia	11,341,659	10,810,918	63,799	102,027	56,249	1,133,573	871,227	24,379,452
June	Penang	1,291,159	1,050,795	4,893	3,634	1,665	73,822	38,596	2,464,564
	Malaysia	11,383,838	10,867,907	64,020	102,570	56,660	1,137,319	872,882	24,485,196
July	Penang	1,294,811	1,053,939	4,910	3,649	1,665	74,057	38,664	2,471,695
	Malaysia	11,427,346	10,899,036	64,193	102,971	57,234	1,140,955	874,517	24,566,252
Aug	Penang	1,298,367	1,056,600	4,922	3,668	1,665	74,277	38,714	2,478,213
	Malaysia	11,467,377	10,981,042	64,351	103,494	57,496	1,144,353	876,082	24,694,195
Sept	Penang	1,301,828	1,058,385	4,942	3,683	1,680	74,542	38,777	2,483,837
	Malaysia	11,509,252	11,028,814	64,510	104,045	57,713	1,148,308	877,754	24,790,396
Oct	Penang	1,304,987	1,060,390	4,951	3,698	1,682	74,788	38,832	2,489,328
	Malaysia	11,550,845	11,083,576	64,657	104,850	58,209	1,152,19	879,627	24,893,783
Nov	Penang	1,307,840	1,062,132	4,966	3,709	1,682	75,071	38,877	2,494,277
	Malaysia	11,587,506	11,136,280	64,816	105,198	58,440	1,155,334	880,964	24,988,538
Dec	Penang	1,311,249	1,064,250	5,006	3,713	1,685	75,364	38,953	2,500,220
	Malaysia	11,629,265	11,199,910	65,044	105,689	58,945	1,159,872	882,467	25,101,192
<b>2015</b>									
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	105,391	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	39,513	2,519,568
	Malaysia	11,785,001	11,373,379	65,371	106,193	60,133	1,171,189	886,985	25,448,611

**Note: Data after March 2015 is unavailable**

**Source: Jabatan Pengangkutan Jalan, Malaysia.**

## TRADE

### TRADE BALANCE

Export, Import and Balance of Trade, 2015 – Jun 2016 (RM million)

	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
<b>2015</b>						
Jan	63,605	54,648	8,957	15,141	12,902	2,239
Feb	53,169	48,614	4,555	12,527	10,424	2,103
Mar	66,466	58,645	7,822	17,276	12,671	4,605
Apr	60,382	53,517	6,865	14,862	13,088	1,774
May	60,454	54,941	5,513	14,051	2,483	1,567
Jun	64,258	56,280	7,978	16,034	13,240	2,793
Jul	63,217	60,850	2,366	16,209	13,795	2,414
Aug	66,499	56,337	10,162	16,988	13,423	3,565
Sep	70,161	60,471	9,690	16,749	14,057	2,692
Oct	75,810	63,646	12,165	17,596	14,127	3,469
Nov	67,628	57,393	10,234	15,108	12,596	2,512
Dec	68,298	60,312	7,986	16,904	13,583	3,321
Total	779,947	685,654	94,293	189,445	146,389	33,054
<b>2016</b>						
Jan	61,852	56,460	5,392	14,539	13,528	1,011
Feb	56,720	49,368	7,352	12,798	11,606	1,192
Mar	66,586	55,394	11,193	16,120	13,384	2,736
Apr	61,347	52,292	9,055	14,876	12,632	2,243
May	59,943	56,660	3,283	14,633	12,821	1,812
Jun	66,450	60,932	5,518	16,543	14,102	2,442
Total	372,898	331,106	41,793	89,509	78,073	11,436

**Note: Slight discrepancies may occur due to rounding.**

**Source: Department of Statistics, Malaysia**



## LOGISTICS

### PENANG AIRPORT

Aircraft Movement (Arrival & Departure), January – June 2016

Month	No. of Movement	
	Arrival	Departure
Jan	2,658	2,658
Feb	2,529	2,530
Mar	2,684	2,682
Apr	2,651	2,652
May	2,706	2,705
Jun	2,400	2,400

**Note:** Aircraft movements refer to both domestic and international.

**Source:** Malaysia Airports Holdings Berhad

Passenger Movements (Domestic & International), Jan - Jun 2016

Month	No. of Passengers		
	Domestic	International	Total
Jan	304,403	215,390	519,793
Feb	303,962	216,368	520,330
Mar	315,467	241,312	556,779
Apr	303,909	224,338	528,247
May	313,567	235,116	548,683
Jun	282,898	237,467	520,365
<b>Total (Jan-Jun)</b>	<b>1,824,206</b>	<b>1,369,991</b>	<b>3,194,197</b>

**Note:** Passenger movements refer to both arrival and departure.

**Source:** Malaysia Airports Holdings Berhad

Cargo Handled (Domestic & International), Jan - Jun 2016

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	1,797,142	8,414,915	10,212,057
Feb	1,318,383	7,684,649	9,003,032
Mar	2,016,259	9,854,434	11,870,693
Apr	1,262,925	10,081,965	11,344,890
May	1,000,451	9,564,852	10,565,303
Jun	1,005,847	9,956,713	10,962,560
<b>Total (Jan-Jun)</b>	<b>8,401,007</b>	<b>55,557,528</b>	<b>63,958,535</b>

**Source:** Malaysia Airports Holdings Berhad

## PENANG PORT

### Number of Ship Calls, Jan – Jun 2016

Month	Domestic	Foreign	Total
Jan	256	263	519
Feb	248	227	475
Mar	286	289	575
Apr	278	269	547
May	282	315	597
Jun	250	299	549
<b>TOTAL</b>	<b>1,600</b>	<b>1,662</b>	<b>3,262</b>

Source: Penang Port Sdn Bhd

### Gross Registered Tonnage (Domestic & Foreign), Jan – Jun 2016

Month	Domestic	Foreign	Total
Jan	2,435,619	4,249,751	6,685,370
Feb	2,117,378	2,690,990	4,808,368
Mar	2,368,072	2,938,643	5,306,715
Apr	2,644,674	2,708,665	5,353,339
May	2,532,898	2,675,301	5,208,199
Jun	2,288,862	2,534,793	4,823,655
<b>TOTAL</b>	<b>14,387,503</b>	<b>17,798,143</b>	<b>32,185,646</b>

Source: Penang Port Sdn Bhd

### Type of Cargo Handled, Jan – Jun 2016

	General Cargo	(million freight tonnes)			Container
		Dry Bulk	Liquid Bulk	Containerised	(TEUs)
Jan	122,062	406,923	368,053	1,609,937	107,926
Feb	134,148	395,581	352,897	1,495,694	204,551
Mar	141,045	329,511	405,866	1,762,802	128,029
Apr	135,897	312,918	361,223	1,805,615	126,327
May	198,417	261,946	359,436	1,776,603	121,321
Jun	152,968	251,506	369,957	1,723,953	113,217
<b>TOTAL</b>	<b>884,537</b>	<b>1,958,385</b>	<b>2,217,432</b>	<b>10,174,604</b>	<b>801,371</b>

Source: Penang Port Sdn Bhd

## TOURISM

Penang: Average Occupancy Rate, Jan – Jun 2016

	2016					
	Jan	Feb	Mar	Apr	May	Jun
Average Occupancy Rate (%)	56.05	54.81	56.09	55.84	57.25	55.68
Average Occupancy Rate for Beach Hotels (%)	71.18	69.49	58.82	65.63	65.25	63.03
Average Occupancy for City Hotels (%)	53.24	51.94	53.83	54.51	56.33	56.16

Source: Malaysian Association of Hotels (Penang Chapter)

## PROPERTY

Penang: House Price Index, Q1 2013 – Q2 2016

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2000=100)	38.1	50.7	2.9	8.4	100
<b>2013 Q1</b>	228.4	203.5	125.2	143	198.8
<b>2013 Q2</b>	236.6	223.7	144.1	152	212.5
<b>2013 Q3</b>	244.4	235.4	156.4	157.1	221.7
<b>2013 Q4</b>	247.6	243.4	155.7	167.0	227.5
<b>2014 Q1</b>	254.1	247.3	157.4	162.0	230.9
<b>2014 Q2</b>	264.0	255.4	163.1	160.8	238.1
<b>2014 Q3</b>	272.5	262.9	169.7	171.9	246.5
<b>2014 Q4</b>	274.4	262.4	172.4	175.8	247.8
<b>2015 Q1</b>	274.5	267.9	179.0	178.0	250.8
<b>2015 Q2</b>	276.8	274.8	175.5	178.9	254.3
<b>2015 Q3</b>	289.4	283.6	177.4	183.5	263.4
<b>2015 Q4</b>	291.6	285.3	186.1	190.7	266.6
<b>2016 Q1</b>	285.7	289.1	183.6	195.2	266.4
<b>2016 Q2</b>	287.2	294.3	187.6	193.5	269.0

Source: Jabatan Penilaian dan Perkhidmatan Harta

Penang: Number of Transactions by Price Range for the Principal Property Sub Sectors, Q2 2016

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	Q2 2015	248	37	3	206	66	1	561
	Q3 2015	428	12	5	118	55	5	623
	Q2 2016	266	20	4	121	51	0	462
50,000 – 100,000	Q2 2015	559	42	11	97	67	0	776
	Q3 2015	517	57	4	56	39	4	677
	Q2 2016	512	60	1	86	49	1	709
100,001 – 150,000	Q2 2015	452	32	7	63	35	0	589
	Q3 2015	403	33	6	38	29	2	511
	Q2 2016	449	22	2	35	37	0	545
150,001 – 200,000	Q2 2015	350	26	15	38	14	0	443
	Q3 2015	332	24	0	32	17	1	406
	Q2 2016	291	43	3	47	19	2	405
200,001 – 250,000	Q2 2015	302	36	6	34	14	0	392
	Q3 2015	296	37	4	19	9	0	365
	Q2 2016	256	28	2	21	13	0	320
250,001 – 300,000	Q2 2015	322	29	9	14	12	0	386
	Q3 2015	289	15	8	11	8	0	331
	Q2 2016	263	26	5	27	9	0	330
300,001 – 400,000	Q2 2015	504	52	4	27	21	0	608
	Q3 2015	522	65	14	23	14	1	639
	Q2 2016	454	48	10	22	13	0	547
400,001 – 500,000	Q2 2015	274	39	6	18	13	0	350
	Q3 2015	221	48	6	21	7	0	303
	Q2 2016	218	26	7	23	6	0	280
500,001 – 1,000,000	Q2 2015	609	148	28	57	44	0	886
	Q3 2015	569	111	18	33	27	3	761
	Q2 2016	637	118	20	38	40	0	853
1,000,001 & Above	Q2 2015	289	112	50	50	72	0	573
	Q3 2015	238	76	26	24	80	0	444
	Q2 2016	242	64	41	28	53	0	428
<b>Total</b>	Q2 2015	<b>3,909</b>	<b>553</b>	<b>139</b>	<b>604</b>	<b>358</b>	<b>1</b>	<b>5,564</b>
	Q3 2015	<b>3,815</b>	<b>487</b>	<b>91</b>	<b>375</b>	<b>285</b>	<b>16</b>	<b>5,060</b>
	Q2 2016	<b>3,588</b>	<b>455</b>	<b>95</b>	<b>448</b>	<b>290</b>	<b>3</b>	<b>4,879</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Value of Transactions (RM Million) by Price Range for the Principal Property Sub-Sectors, Q2 2016

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	Q2 2015	10.36	2.79	0.10	5.41	1.72	0.01	20.39
	Q3 2015	17.77	0.34	0.05	3.26	1.48	0.14	23.04
	Q2 2016	8.54	1.53	0.10	3.02	1.40	0.00	14.58
50,000 – 100,000	Q2 2015	43.36	3.97	0.88	7.29	5.43	0.00	60.92
	Q3 2015	40.93	4.62	0.32	4.13	3.20	0.33	53.00
	Q2 2016	40.60	5.38	0.07	6.26	3.73	0.08	56.12
100,001 – 150,000	Q2 2015	58.61	4.33	0.82	7.77	4.32	0.00	75.84
	Q3 2015	52.12	4.09	0.82	4.84	3.69	0.26	65.81
	Q2 2016	57.79	3.07	0.25	4.24	4.58	0.00	69.93
150,001 – 200,000	Q2 2015	62.70	4.94	2.58	6.67	2.36	0.00	79.25
	Q3 2015	59.40	4.25	0.00	5.65	2.74	0.15	72.19
	Q2 2016	51.83	7.51	0.52	8.25	3.32	0.37	71.81
200,001 – 250,000	Q2 2015	69.02	8.30	1.39	7.68	3.21	0.00	89.60
	Q3 2015	67.13	8.27	0.92	4.26	2.02	0.00	82.60
	Q2 2016	59.12	6.36	0.50	4.69	2.90	0.00	73.57
250,001 – 300,000	Q2 2015	89.60	8.24	2.58	3.81	3.39	0.00	107.62
	Q3 2015	80.31	4.20	2.20	3.08	2.23	0.00	92.02
	Q2 2016	74.64	7.47	1.46	7.44	2.49	0.00	93.50
300,001 – 400,000	Q2 2015	178.98	18.54	1.33	9.50	7.15	0.00	215.48
	Q3 2015	186.95	23.33	4.93	8.04	4.79	0.34	228.38
	Q2 2016	163.91	17.62	3.61	7.54	4.71	0.00	197.39
400,001 – 500,000	Q2 2015	124.91	17.55	2.90	7.99	5.91	0.00	159.25
	Q3 2015	99.74	21.97	2.80	9.39	3.12	0.00	137.02
	Q2 2016	98.95	12.16	3.23	10.42	2.68	0.00	127.43
500,001 – 1,000,000	Q2 2015	420.66	107.06	21.95	40.30	33.14	0.00	623.11
	Q3 2015	390.07	79.70	14.13	23.82	20.14	2.37	530.22
	Q2 2016	438.54	82.77	14.90	25.84	28.60	0.00	590.66
1,000,001 & Above	Q2 2015	536.19	233.01	159.88	164.81	313.05	0.00	1,406.95
	Q3 2015	431.22	182.40	128.82	51.00	315.77	0.00	1,109.21
	Q2 2016	447.24	216.38	133.07	56.82	289.05	0.00	1,142.56
<b>Total</b>	Q2 2015	<b>1,594.39</b>	<b>408.72</b>	<b>194.40</b>	<b>261.23</b>	<b>379.66</b>	<b>0.01</b>	<b>2,838.41</b>
	Q3 2015	<b>1,425.11</b>	<b>333.17</b>	<b>154.97</b>	<b>117.47</b>	<b>359.16</b>	<b>3.60</b>	<b>2,393.48</b>
	Q2 2016	<b>1,441.17</b>	<b>360.25</b>	<b>157.70</b>	<b>134.51</b>	<b>343.45</b>	<b>0.44</b>	<b>2,437.54</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

## EDUCATION

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

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

Note: Permission to access 2016 data has been denied by Jabatan Pelajaran Negeri Pulau Pinang

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Primary Level, 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
<b>Total</b>	<b>271</b>	<b>140,391</b>	<b>10,885</b>

Note: Permission to access 2016 data has been denied by Jabatan Pelajaran Negeri Pulau Pinang

Source: Buku Data Asas Sosio-Ekonomi Negeri Pulau Pinang, 2015/2016

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

Type of School	No. of Schools	No. of Students	No. of Teachers
SM Berasrama Penuh	2	1,310	NA
SM Khas	1	133	NA
SM Teknik & Vokasional	1	599	NA
SMK	102	103,490	NA
SMK Agama	4	2,607	NA
<b>Total</b>	<b>110</b>	<b>108,139</b>	<b>NA</b>

NA: Not Available

Note: Permission to access 2016 data has been denied by Jabatan Pelajaran Negeri Pulau Pinang

Source: Buku Data Asas Sosio-Ekonomi Negeri Pulau Pinang, 2015/2016

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

Note: Permission to access updated data has been denied by Jabatan Pelajaran Negeri Pulau Pinang

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

**Note: Data thread has been discontinued**

**Source: Penang State Health Department**

Penang: Health Manpower, 2014 - 2015

Post	2014		2015	
	No. of Post	Post Filled	No. of Post	Post Filled
<b>Total Number of State Health Department Manpower</b>	<b>14,786</b>	<b>12,704</b>	<b>14, 136</b>	<b>12, 810</b>
<b>Professional</b>				
Medical Officer	1,985	1,754	943	996
Dental Officer	181	171	193	182
Pharmacist	574	443	571	542
<b>Paramedic</b>				
Assistant Environmental Health Officer	323	280	232	209
Nurse	3,829	3,069	3762	3387
Medical Laboratory Assistant	306	277	283	255
Assistant Medical Officer	642	506	623	550
Assistant Pharmacist	-	-	190	175
Dental Nurse	189	165	190	170
Dental Technician	43	40	43	42
Community Nurse	1,285	1,202	1078	1019
Assistant Nurse	51	20	4	6

**Source: Penang State Health Department**

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2015

Hospital	No. of Bed	B.O.R (%)	A.L.O.S (day)
Hospital Pulau Pinang	1121	74.36	5.43
Hospital Seberang Jaya	322	105.32	3.44
Hospital Bukit Mertajam	242	65.22	3.20
Hospital Kepala Batas	108	65.95	3.20
Hospital Sungai Bakap	105	48.70	3.25
Hospital BalikPulau	71	62.60	3.25
<b>Total</b>	<b>1,969</b>	<b>76.04</b>	<b>4.24</b>

**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, 2015

No.	Main Causes of Deaths	2015	
		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
	<b>Total Deaths (10 Main Causes)</b>	<b>1,697</b>	<b>96.42</b>
	Other Remaining Hospital Deaths	63	3.58
	<b>Total Hospital Deaths</b>	<b>1,760</b>	<b>100</b>

Source: Penang State Health Department



## SELECTED NATIONAL STATISTICS

Malaysia: Gross Domestic Product by Sector, Q4 2015 – Q2 2016

Component	RM (Million)		
	2015 (Q4)	2016 (Q1)	2016 (Q2)
<b>National Accounts (GDP) at current price</b>	303,955	290,997	298,521
Agriculture, Forestry and Fishing	24,305	22,562	25,461
Mining and Quarrying	25,952	26,638	25,779
Manufacturing	69,007	64,755	67,781
Electricity, Gas and Water	7,996	7,792	8,193
Construction	14,078	14,967	14,177
Wholesale and Retail Trade, Hotel and Restaurants	59,751	54,365	55,339
Transport, Storage and Communication	26,218	26,740	27,475
Finance, Insurance, real estate and business services	32,675	32,237	32,458
Other Services	12,735	12,982	13,328
Government Services	27,062	23,832	24,501
Less : Imputed bank service charges			
Plus : import duties	4,176	4,128	4,028
<b>National Accounts (GDP) at 2010 price</b>	277,924	265,093	271,282
Agriculture, Forestry and Fishing	23,617	20,052	21,206
Mining and Quarrying	24,269	24,823	24,356
Manufacturing	63,767	60,616	63,814
Electricity, Gas and Water	6,872	6,969	7,192
Construction	11,966	12,558	11,899
Wholesale and Retail Trade, Hotel and Restaurants	49,943	46,011	47,285
Transport, storage and Communication	25,067	25,324	26,104
Finance, Insurance, real estate and business services	30,760	30,292	30,312
Other Services	11,883	11,940	12,136
Government Services	25,833	22,747	23,387
Less : Imputed bank service charges			
Plus : import duties	3,948	3,762	3,591

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

**Source:** Bank Negara Malaysia

Malaysia: Currency Exchange Rates, Jan – Jun 2016

Period (RM as at)	USD	GBP	EUR	JPY100	AUD	SGD
Jan	4.3481	6.2693	4.7261	3.6805	3.0477	3.0323
Feb	4.4859	5.9879	4.6496	3.6587	2.9897	2.9792
Mar	4.0768	5.7969	4.5300	3.6083	3.0520	2.9655
Apr	3.9045	5.5837	4.4269	3.5620	2.9908	2.8904
May	4.0482	5.8826	4.5764	3.7154	2.9609	2.9535
Jun	4.0871	5.7922	4.5894	3.8771	3.0192	3.0140

**Note: All exchange rates are the average of buying and selling interbank rates at noon**

**Source: Bank Negara Malaysia**

Malaysia: National Indices and Employment Data, Q2 2016

	Unit Description	Latest Period	Latest Data	Previous Period
Industrial Production Index	2010=100	Jun-16	128.7	125.8
Employment	(million persons)	Q2/16	14.162	14.096
		Jun-16	14.218	14.200
	% of labour force	Q2/16	96.6	96.6
		Jun-16	96.6	96.6
Unemployment	(million persons)	Q2/16	0.504	0.501
		Jun-16	0.502	0.505
	% of labour force	Q2/16	3.4	3.4
		Jun-16	3.4	3.4
Average salaries and wages per employee in manufacturing sector	RM per month	Jun-16	3,110.46	2,984.49
Consumer Price Index	2010=100	Jun-16	114.8	114.6
Producer Price Index	2010=100	Jun-16	99.9	99.5

**Note: Slight discrepancies may occur due to rounding**

**Source: Bank Negara Malaysia, Department of Statistics Malaysia**

Malaysia: Federal Government Accounts, 2010 – 2015

Component	RM million					
	2010	2011	2012	2013	2014	2015 <sup>P</sup>
<b>Public Sector Operations</b>						
General Government						
Revenue	127,189	161,398	189,019	192,388	201,941	215,998
Operating Expenditure	167,142	197,174	226,009	236,983	243,393	245,032
Non-financial public enterprises' Operating Surplus	123,192	106,864	129,723	137,402	126,090	90,678
Public Sector Current Account	83,239	71,088	92,733	92,808	87,637	61,644
Net Development Expenditure	103,029	101,754	135,224	39,391	154,567	161,452
Public Sector Overall Balance	-19,790	-30,666	-42,491	-46,584	-66,929	-99,808
Domestic Financing	40,652	59,153	68,366	57,136	57,394	65,890
Bank	-5,217	3,650	3,791	34,835	29,738	8,732
Non-Bank	45,869	55,503	64,574	22,301	27,656	57,157
Foreign Borrowing	-4,014	6,165	-10,518	683	388	22,986

**P: Preliminary**

**Source: Bank Negara Malaysia**

Malaysia: Producer Price Index (2010=100), Oct 2015 – Jun 2016

Section	2015			2016					
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Domestic Economy	104.7	104.1	103.6	99.5	99.6	99.7	100.2	99.5	99.9
Food	117.7	117.2	117.7	119.8	119.5	120.0	119.5	120.5	120.9
Beverages and tobacco	111.1	111.3	111.4	112.3	112.3	112.2	112.6	112.4	112.6
Crude materials, inedible	87.4	86.1	86.3	85.4	88.8	92.2	96.3	96.0	94.9
Mineral fuels, lubricants etc	101.3	98.4	96.0	88.2	87.1	86.3	86.1	82.7	84.2
Animal and vegetable oils and fats	92.6	92.9	92.9	93.7	96.2	97.9	98.2	98.5	98.7
Chemicals	111.9	112.3	111.0	112.5	110.6	110.1	111.1	112.2	112.9
Manufactured goods	103.6	103.4	103.1	102.5	102.7	103.2	104.5	104.1	103.9
Machinery and transport equipment	108.2	108.5	108.8	105.3	105.2	104.5	104.3	104.5	104.4
Miscellaneous manufactured articles	107.7	108.0	108.0	107.4	107.0	106.7	106.7	106.9	107.1
Local Production	102.6	101.6	100.9	99.5	99.6	99.7	100.2	99.5	99.9

**Source: Department of Statistics, Malaysia**

Malaysia: Consumer Price Index (2010=100), Jan – Jun 2016

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
<b>Weight</b>	<b>100</b>	<b>30.2</b>	<b>2.9</b>	<b>3.3</b>	<b>23.8</b>	<b>3.8</b>	<b>1.7</b>	<b>13.7</b>	<b>5.2</b>	<b>4.9</b>	<b>1.1</b>	<b>2.9</b>	<b>6.5</b>
<b>2016</b>													
Jan	114.5	122.3	165.0	99.0	113.0	111.2	116.8	104.8	98.1	107.7	114.0	123.9	112.0
Feb	114.5	123.1	165.0	98.7	113.5	111.6	117.2	101.5	98.1	108.2	114.5	124.4	112.3
Mar	113.8	123.0	165.1	98.6	113.6	111.7	117.2	97.1	98.1	108.2	114.7	124.6	112.5
Apr	114.3	123.0	165.1	98.7	113.5	111.8	117.1	100.3	98.1	108.2	114.8	124.7	112.5
May	114.6	123.4	165.3	98.6	114.1	111.8	117.2	100.3	98.1	108.3	114.8	125.0	112.7
Jun	114.8	124.0	165.3	98.6	114.1	111.9	117.7	100.	98.1	108.3	114.9	124.9	112.7

Source: Department of Statistics, Malaysia

Malaysia: Industrial Production Index (2010=100), Jan – Jun 2016

Period	All Divisions	Mining	Manufacturing	Electricity
<b>Weight</b>	100.0	28.92	65.89	5.19
<b>2016</b>				
Jan	123.4	111.2	128.4	128.0
Feb	114.9	101.1	120.7	118.9
Mar	127.8	108.5	135.6	135.9
Apr	121.4	101.8	128.9	134.2
May	125.8	107.4	133.0	136.4
Jun	128.7	106.7	138.2	130.6

Source: Department of Statistics, Malaysia