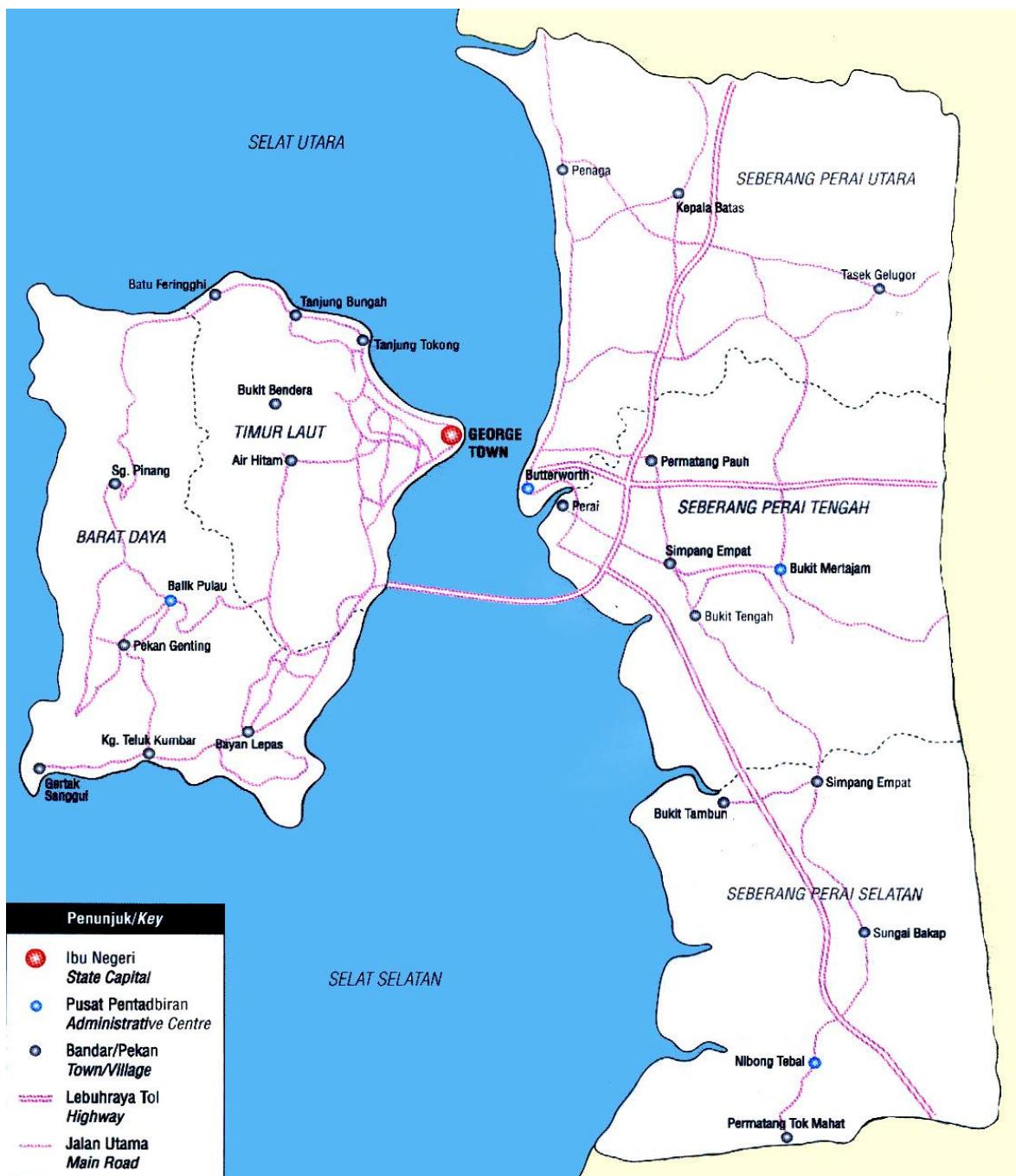


# PENANG STATISTICS

## QUARTER 1, 2013



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## PHYSICAL ATTRIBUTES

AREA		
	<b>State of Penang</b>	<b>1,048 sq. km</b>
	Timur Laut	121 sq. km
	Barat Daya	176 sq. km
	Seberang Perai Utara	269 sq. km
	Seberang Perai Tengah	239 sq. km
	Seberang Perai Selatan	243 sq. km
LOCATION		
	Latitudes	5°8' - 5°35'
	Longitudes	100°8' - 100°32'

**Note:** The data is updated in 2009

**Source:** Department of Statistics, Malaysia

## DEMOGRAPHY

Penang: Estimated Population (in '000) and Distribution by Districts, 2005 – 2010

District	2005 (estimate)	2006 (estimate)	2007 (estimate)	2008 (estimate)	2009 (estimate)	2010 (estimate)
Timur Laut	483.0	486.6	494.0	502.3	511.3	520.9
Barat Daya	195.5	201.5	205.9	210.5	215.3	220.4
Seberang Perai Utara	288.0	292.8	297.2	302.0	307.2	312.9
Seberang Perai Tengah	356.0	362.4	369.4	376.9	384.9	393.4
Seberang Perai Selatan	146.3	149.1	152.0	155.2	158.6	162.2
<b>Penang</b>	<b>1,468.8</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>

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

**Source:** Department of Statistics, Malaysia

Penang: Estimated Population by Sex (in '000), 2006 – 2011

Gender	2006 (estimate)	2007 (estimate)	2008 (estimate)	2009 (estimate)	2010 (estimate)	2011 (estimate)
Male	738.2	750.4	763.6	777.9	793.2	790.8
Female	754.2	768.1	783.2	799.4	816.7	820.8
<b>Total</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>	<b>1,611.6</b>

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

**Source:** Department of Statistics, Malaysia

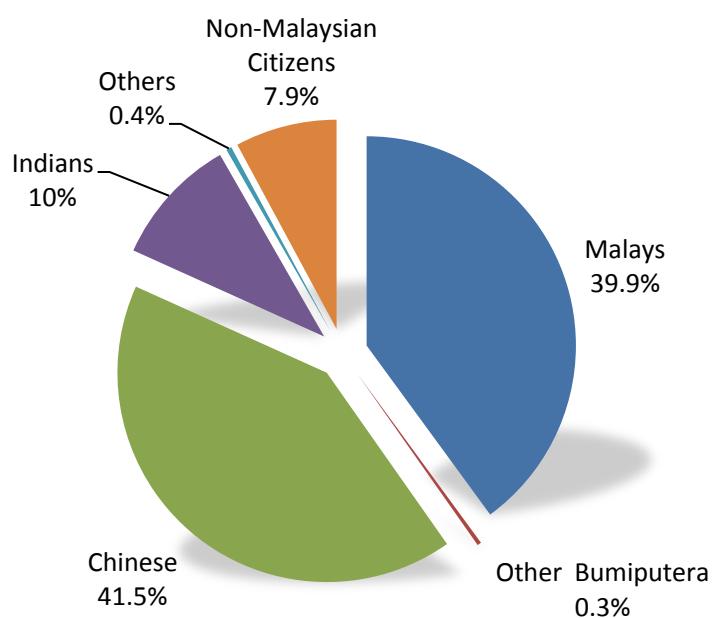
Penang: Estimated Population by Ethnic Group (in '000), 2006 – 2011

Ethnic Group	2006	2007	2008	2009	2010	2011
	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)
<b>Malaysian:</b>	<b>1,407.4</b>	<b>1,426.6</b>	<b>1,448.2</b>	<b>1,471.9</b>	<b>1,497.7</b>	<b>1,484.8</b>
Malays	612.3	625.3	639.3	654.3	670.1	643.8
Other Bumiputera	5.6	6.0	6.2	6.5	6.8	4.9
Chinese	635.3	639.8	645.3	651.6	658.7	668.7
Indians	148.0	149.3	151.0	153.1	155.6	160.7
Others	6.2	6.2	6.4	6.4	6.5	6.7
<b>Non-Malaysian Citizens</b>	<b>85.0</b>	<b>91.8</b>	<b>98.6</b>	<b>105.4</b>	<b>112.2</b>	<b>126.8</b>
<b>Total</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>	<b>1,611.6</b>

Note: Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia

**Penang: Percentage of Estimated Population by Ethnic Group from Total Population, 2011**



Source: Department of Statistics, Malaysia

## ECONOMIC

Penang: Gross Regional Product (In 2000–Constant Prices), 2005 – 2011

Sector (RM millions)	Year						
	2005	2006	2007	2008	2009	2010	2011e
Agriculture, forestry, fishing	713	790	802	824	856	1,032	1,072
Mining & Quarrying	12	12	13	13	13	14	14
Manufacturing	20,575	23,457	24,274	25,072	20,140	22,884	23,845
Construction	698	669	730	764	762	772	802
Services	15,520	16,305	18,182	19,717	20,071	21,369	22,865
Plus: Import Duties	261	284	264	354	374	385	N/A
GDP at Purchasers Price	37,780	41,516	44,264	46,744	42,217	46,455	48,598

Source: Department of Statistics, Malaysia and Penang Institute

Notes: i) e – estimated by Penang Institute

ii) Slight discrepancies may occur due to rounding.

## PRIMARY SECTOR

### AGRICULTURE

Penang: Agriculture Land use by Crops (hectares), 2003 – 2011

Type	Year								
	2003	2004	2005	2006	2007	2008	2009	2010	2011
Paddy	13,448	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782
Fruits	6,802	6,872	6,668	6,812	6,747	7,009	7,149	6,921	6,921
Rubber	12,758	11,765	11,177	11,177	10,838	10,838	10,837	10,838	10,836
Oil Palm	14,329	13,868	14,074	13,962	13,504	13,504	13,504	13,595	13,865
Vegetables	404	460	481	410	410	489	489	477	477
Coconut	2,313	2,176	2,119	2,195	2,037	1,966	1,977	1,992	1,992
Cocoa	75	61	58	10	9	9	9	8	8
Cash Crops	242	309	235	269	217	198	232	237	237
Spices	148	163	169	167	210	197	250	251	251
Others	21	58	56	50	24	41	42	32	32
Total	50,540	48,514	47,819	49,339	46,778	47,033	47,273	47,133	47,440

Note: Slight discrepancies may occur due to rounding.

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, 2004 – 2012

Type	Year								
	2004	2005	2006	2007	2008	2009	2010	2011	2012
Meat ( '000 Metric Tonnes)									
Cattle & Buffalo	0.91	0.78	0.97	0.98	0.99	0.98	0.93	0.86	1.66
Goat & Sheep	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.02	0.11
Chicken & Duck	50.00	66.72	65.99	66.88	55.16	55.16	55.16	56.72	67.07
Pig	18.18	16.97	15.94	16.56	16.82	16.11	15.35	11.18	24.34
<b>Total</b>	<b>69.11</b>	<b>84.49</b>	<b>82.91</b>	<b>84.43</b>	<b>72.98</b>	<b>72.27</b>	<b>71.46</b>	<b>68.78</b>	<b>68.78</b>

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2011 & 2012

Commodity/Unit	2011			2012		
	Production	Value	Distribution	Production	Value	Distribution
	(Metric Tonnes)	(RM Million)	%	(Metric Tonnes)	(RM Million)	%
Meat	Cow/Cattle	864.42	14.76	2.1	1,662.19	24.93
	Buffalo					
	Goat/Lamb	18.91	0.57	0.08	108.49	2.71
	Pig	11,183.67	215.82	30.83	24,339.71	219.06
	Chicken/Duck	56,724.32	345.66	49.38	67,073.84	402.44
Eggs	Chicken/Duck	18,735.3	123.33	17.62	19,323.5	119.46
Fresh Milk		330,000 litre	0.25	0.03	455,440 litre	0.91
<b>Total</b>		<b>701.3</b>	<b>100.0</b>		<b>769.51</b>	<b>100.0</b>

Source: Department of Veterinary Services, Penang

## FISHERIES

Penang: Landing Types, Jan – Apr 2013

2013	Fish		Prawns		Trash Fish (Ikan Baja)		Cockles	
	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)
Jan	2180.15	16.9	714.54	16.3	1727.40	0.6	0.00	0
Feb	2911.11	17.1	797.16	18.5	1685.77	0.6	0.00	0
Mar	2961.24	18.8	962.62	21.3	1725.66	0.6	0.00	0
Apr	1592.93	16.2	847.69	20.0	1883.81	0.7	0.00	0
<b>Total</b>	<b>9645.44</b>	<b>69.1</b>	<b>3322.01</b>	<b>76.1</b>	<b>7022.64</b>	<b>2.4</b>	<b>0.00</b>	<b>0</b>

Source: Department of Fisheries, Penang

## SECONDARY SECTOR

### MANUFACTURING

Penang: Approved Manufacturing Projects by Industry, Jan – Dec 2012

Industry	Number	Domestic Investment (RM)	Foreign Investment (RM)	Total Investment (RM)
Food Manufacturing	8	143,497,163	5,221,743	148,718,906
Textiles & Textile Products	3	22,387,800	2,995,200	25,383,000
Wood & Wood Products	5	17,063,391	0	17,063,391
Furniture & Fixtures	3	10,575,422	0	10,575,422
Paper, Printing & Publishing	5	68,491,396	8,106,432	76,597,828
Chemical & Chemical Products	7	139,160,000	23,055,656	162,215,656
Plastic Products	7	46,753,625	29,525,558	76,279,183
Basic Metal Products	4	163,192,000	0	163,192,000
Fabricated Metal Products	11	83,157,771	33,973,774	117,131,545
Machinery & Equipment	19	170,773,394	133,072,525	303,845,919
Electronics & Electrical Products	28	226,603,371	845,502,438	1,072,105,809
Transport Equipment	8	210,498,660	41,767,990	252,266,650
Scientific & Measuring Equipment	3	3,743,444	3,178,000	9,921,444
Miscellaneous	1	2,980,000	0	2,980,000
<b>Total</b>	<b>112</b>	<b>1,308,877,437</b>	<b>1,126,399,316</b>	<b>2,438,276,753</b>

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) Penang

Approved Manufacturing Projects by State, Jan – Feb 2013

State	Number	Domestic Investment (RM Million)	Foreign Investment (RM Million)	Total Proposed Capital Investment (RM Million)
Sabah	1	11.3	-	11.3
Selangor	28	195.9	170.0	366.0
Johor	14	101.5	201.6	303.1
Terengganu	1	0	24.6	24.6
Sarawak	3	144.5	2,889.0	3,033.5
Perak	5	17.8	359.2	377.0
<b>Pulau Pinang</b>	<b>10</b>	<b>291.3</b>	<b>59.4</b>	<b>350.7</b>
Negeri Sembilan	3	4.2	276.9	281.1
Pahang	2	8.6	212.8	221.4
Kuala Lumpur	3	38.9	5.1	44.0
Kedah	7	140.4	16.4	156.8
Melaka	2	15.4	0	15.4
Kelantan	-	-	-	-
Perlis	-	-	-	-
<b>Total</b>	<b>79</b>	<b>969.8</b>	<b>4,215.0</b>	<b>5,184.9</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

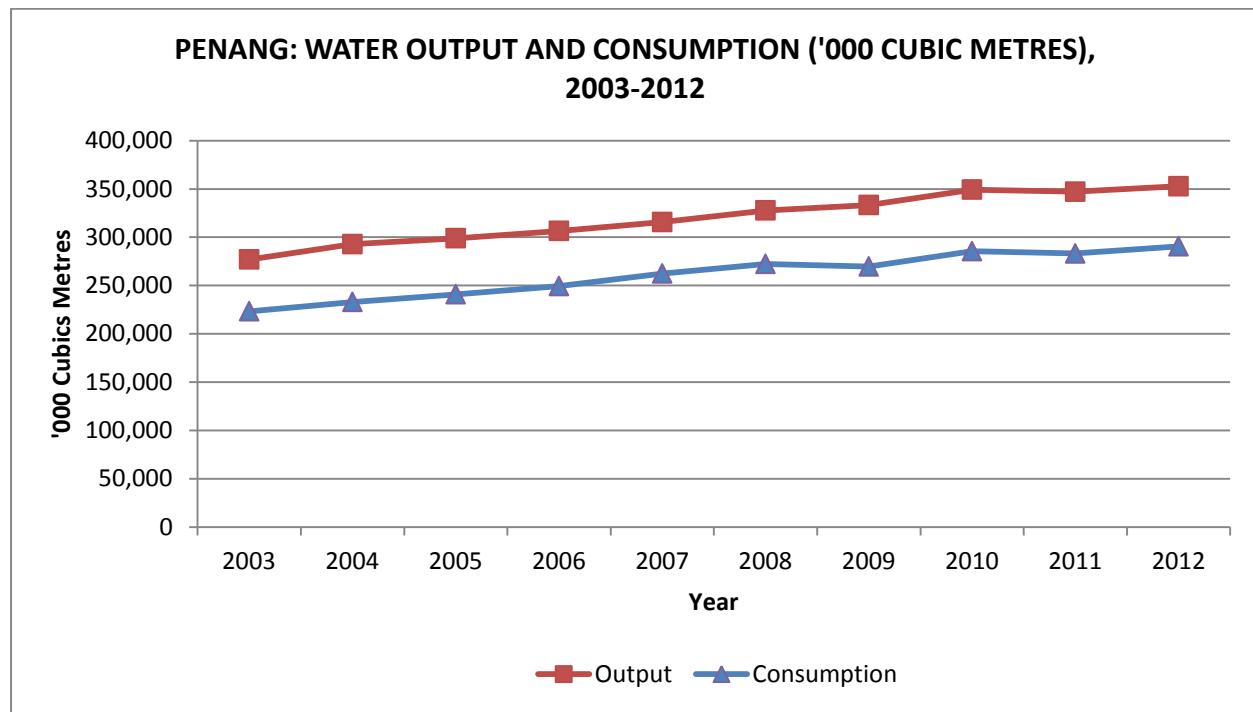
### UTILITIES

#### WATER

Penang: Water Output and Consumption ('000 cubic metres), 2003 – 2012

Year	Output	% Increase	Consumption	% Increase
2003	277,066		223,390	
2004	292,858	5.7%	233,057	4.3%
2005	298,985	2.1%	240,999	3.4%
2006	306,578	2.5%	249,439	3.5%
2007	315,717	3.0%	262,476	5.2%
2008	327,813	3.8%	272,426	3.8%
2009	333,335	1.7%	269,750	-1.0%
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%

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



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

### Penang: Daily Water Supply and Consumption, 2011 and 2012

	2011			2012		
	Penang Island	Seberang Perai	Penang State	Penang Island	Seberang Perai	Penang State
No. of Treatment Plants	6	4	10	6	4	10
Max. Capacity of Treatment Plants (million litres/day)	316	1071	1,387	317	1,071	1,388
Average Daily Production (million litres/day)	420	531	951	423	541	964
Average Daily Consumption (million litres/day)	356	420	776	357	437	794
No. of Services (consumers)	256,106	264,268	520,374	262,681	271,235	533,916
<b>Daily Consumption ('000 litre)</b>						
Per Consumer	1.39	1.59	1.49	1.36	1.61	1.49
Per Industrial Consumer	4.68	4.33	4.49	4.46	4.33	4.49
Per Domestic Consumer	0.93	1.12	1.02	0.92	1.14	1.03

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

### ELECTRICITY

#### Penang: Power Demand & Supply, 2000 – 2012

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	1,437	3,267	56%
2010	1,529	3,267	53%
2011	1,601	3,213	50%
2012	1,350	3,213	58%

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

Source: Tenaga Nasional Berhad, Penang

## TELECOMMUNICATIONS

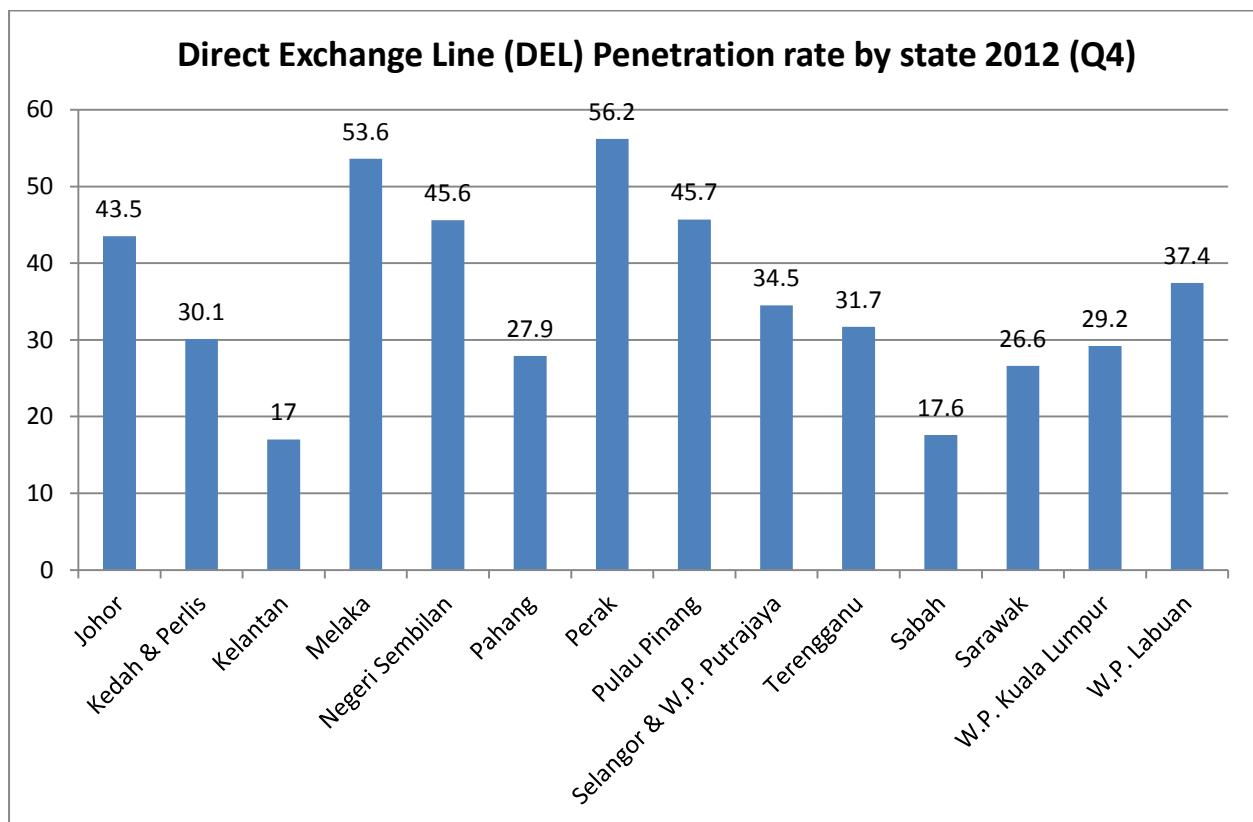
Direct Exchange Line (DEL) Penetration Rate by State, 2009 - Q4 2012 per 100 household

State	2009	2010	2011	2012			
				Q1	Q2	Q3	Q4
Johor	49.2	47.7	44.0	44.2	43.6	43.3	43.5
Kedah & Perlis	32.6	34.9	30.9	31.2	30.5	30.3	30.1
Kelantan	25.0	24.2	18.7	19.2	18.6	17.3	17.0
Melaka	57.8	59.8	58.3	54.4	54.0	53.4	53.6
Negeri Sembilan	51.9	51.9	48.8	49.5	48.6	48.2	45.6
Pahang	33.0	32.1	29.0	28.8	28.5	28.2	27.9
Perak	52.7	52.1	48.1	56.1	46.5	46.1	56.2
<b>Pulau Pinang</b>	<b>61.9</b>	<b>61.3</b>	<b>55.5</b>	<b>46.8</b>	<b>55.9</b>	<b>55.7</b>	<b>45.7</b>
Selangor & Putrajaya	57.5	49.3	43.2	38.6	36.2	34.9	34.5
Terengganu	35.7	37.6	32.9	33.2	32.7	32.1	31.7
Sabah	18.8	18.8	17.4	17.7	17.6	17.6	17.6
Sarawak	28.3	28.2	25.8	26.4	26.5	26.6	26.6
W.P. Kuala Lumpur	31.9	33.1	26.1	22.7	21.0	20.0	29.2
W.P. Labuan	38.0	38.8	35.4	36.6	36.7	36.8	37.4

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)



Source: Malaysian Communications and Multimedia Commission (MCMC)

Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2009 - 2011

<b>State</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
Johor	105.9	112.8	126.5
Kedah	92.1	117.2	116.4
Kelantan	88.1	83.3	103.3
Melaka	120.4	128.9	182.3
Negeri Sembilan	115.7	148.8	158.4
Pahang	90.2	101.7	91.7
<b>PULAU PINANG</b>	<b>110.5</b>	<b>125.5</b>	<b>123.9</b>
Perak	105.5	107.7	119.7
Perlis	112.3	92.0	124.5
Selangor & W.P. Putrajaya	104.3	138.5	145.4
Terengganu	84.2	107.8	125.3
Sabah & W.P. Labuan	77.8	92.6	88.8
Sarawak	73.3	74.3	94.8
W.P. Kuala Lumpur	163.8	208.6	229.0

**Note:** Updated data is not available from the source.

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

Broadband Penetration Rate per 100 Households by State, Q1 2011 – Q4 2012

<b>State</b>	<b>2011</b>				<b>2012</b>			
	<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>Q4</b>	<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>Q4</b>
Johor	54.2	57.6	59.1	60.7	61.4	62.2	63.7	64.1
Kedah	46.4	54.2	56.0	56.5	56.9	57.6	55.2	56.0
Kelantan	40.1	44.7	45.1	45.3	44.7	44.8	43.2	43.8
<b>Pulau Pinang</b>	<b>77.3</b>	<b>81.7</b>	<b>81.9</b>	<b>82.8</b>	<b>83.4</b>	<b>84.1</b>	<b>84.4</b>	<b>83.8</b>
Negeri Sembilan	68.7	73.1	74.9	76.0	75.6	76.2	73.7	73.7
Pahang	46.5	47.5	48.5	49.0	49.4	50.3	49.4	50.7
Melaka	61.3	64.1	65.5	66.4	67.2	67.8	68.4	68.8
Perak	45.2	50.5	51.5	52.2	52.8	53.3	53.8	53.6
Perlis	63.4	84.3	84.4	84.9	83.7	83.9	84.3	81.9
Selangor	70.1	71.1	73.6	74.8	75.5	76.6	76.6	77.6
Terengganu	52.6	56.8	57.6	58.6	58.8	59.7	56.7	57.5
Sabah	26.3	31.9	32.1	32.7	32.9	33.2	34.2	47.3
Sarawak	41.3	45.9	46.6	47.5	47.5	48.2	47.8	48.2
W.P. Kuala Lumpur	125.2	106.6	107.2	107.4	112.1	114.9	119.4	119.4
W.P. Labuan	72.0	72.8	72.2	73.1	71.1	72.5	69.3	65.2

**Note:** Data is subjected to adjustments with the revisions carried out by Malaysian Communication and Multimedia Commission (MCMC).

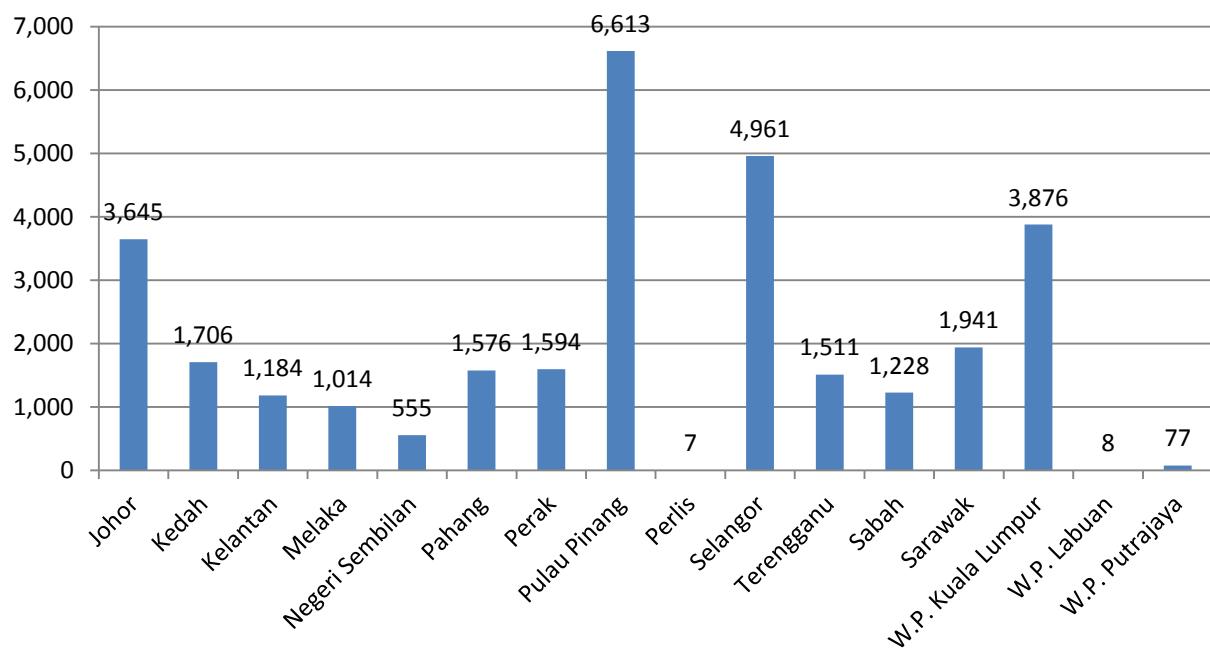
**Source:** Malaysian Communications and Multimedia Commission (MCMC)

Number of Hotspot Locations by State, 2010 – Q4 2012

State	2010	2011	2012			
			Q1	Q2	Q3	Q4
Johor	910	1,732	2,363	2,377	2,851	3,645
Kedah	448	2,371	1,300	1,300	1,662	1,706
Kelantan	352	1,123	1,111	1,111	1,184	1,184
Melaka	387	444	534	611	996	1,014
Negeri Sembilan	833	550	336	437	532	555
Pahang	406	1,386	984	1,180	1,567	1,576
Perak	415	1,975	1,573	1,553	1,541	1,594
<b>Pulau Pinang</b>	<b>832</b>	<b>2,126</b>	<b>6,050</b>	<b>6,194</b>	<b>6,570</b>	<b>6,613</b>
Perlis	7	16	5	5	5	7
Selangor	2,849	2,537	4,223	4,188	4,757	4,961
Terengganu	214	1,381	1,253	1,253	1,468	1,511
Sabah	1,056	1,854	1,198	1,187	1,232	1,228
Sarawak	756	2,393	1,185	1,815	1,827	1,941
W.P. Kuala Lumpur	1,759	1,729	3,402	3,402	3,684	3,876
W.P. Labuan	11	11	11	11	5	8
W.P. Putrajaya	56	84	74	74	75	77

Source: Malaysian Communications and Multimedia Commission (MCMC)

### Number of Hotspot Locations by State 2012 (Q4)



Source: Malaysian Communications and Multimedia Commission (MCMC)

## TRANSPORT

### ROAD TRANSPORT

New Motor Vehicle Registration, Oct 2012 – Mar 2013

Month	Region	Motorcycle	Private Car	Bus	Taxi	Hire car	Lorry & van	Others	Total
<b>2012</b>									
Oct	Penang	4,007	4,580	9	12	0	282	77	8967
	Malaysia	50,093	53,820	142	416	210	3,673	2,448	110,802
Nov	Penang	3,601	4,921	9	3	6	258	93	8,891
	Malaysia	41,320	51,373	166	331	299	3,593	1,962	99,044
Dec	Penang	4,075	5,556	6	7	3	268	95	10,010
	Malaysia	44,234	59,511	145	398	200	3,542	2,827	110,857
<b>2013</b>									
Jan	Penang	5,734	4,875	38	5	0	209	65	10,926
	Malaysia	64,938	57,436	187	216	181	3,370	1,914	128,242
Feb	Penang	4,511	4,095	20	1	0	150	53	8,830
	Malaysia	48,432	45,750	149	181	178	2,481	1,493	98,664
Mar	Penang	5,079	4,835	33	2	7	228	76	10,260
	Malaysia	54,216	57,185	146	359	322	3,345	2,246	117,819

Source: Jabatan Pengangkutan Jalan, Malaysia

Motor Vehicle Re-registration, Oct 2012 – Mar 2013

Month	Region	Motorcycle	Private Car	Bus	Taxi	Hire car	Lorry & Van	Others	Total
<b>2012</b>									
Oct	Penang	1,218,672	989,724	6,094	3,934	494	67,885	20761	2,307,564
	Malaysia	10,505,136	10,243,039	73,109	92,657	19,198	1,025,884	535,527	22,494,550
Nov	Penang	1,222,127	994,567	6,113	3,930	497	68,122	20,850	2,316,206
	Malaysia	10,544,578	10,294,024	73,277	92,819	19,356	1,028,861	537,208	22,590,123
Dec	Penang	1,226,223	1,000,131	6,131	3,931	499	68,381	20,920	2,326,216
	Malaysia	10,589,818	10,354,678	73,536	93,040	19,296	1,032,004	539,849	22,702,221
<b>2013</b>									
Jan	Penang	1,232,180	1,005,177	6,176	3,930	497	68,597	20,980	2,337,537
	Malaysia	10,655,808	10,414,045	73,761	93,081	19,219	1,034,989	541,627	22,832,530
Feb	Penang	1,236,687	1,009,248	6,201	3,934	502	68,726	21,038	2,346,336
	Malaysia	10,704,726	10,460,740	73,959	93,079	19,256	1,037,128	543,108	22,931,996
Mar	Penang	1,241,795	1,014,051	6,234	3,942	499	68,942	21,113	2,356,576
	Malaysia	10,759,647	10,518,848	74,191	93,197	19,432	1,040,099	545,132	23,050,546

Source: Jabatan Pengangkutan Jalan, Malaysia.

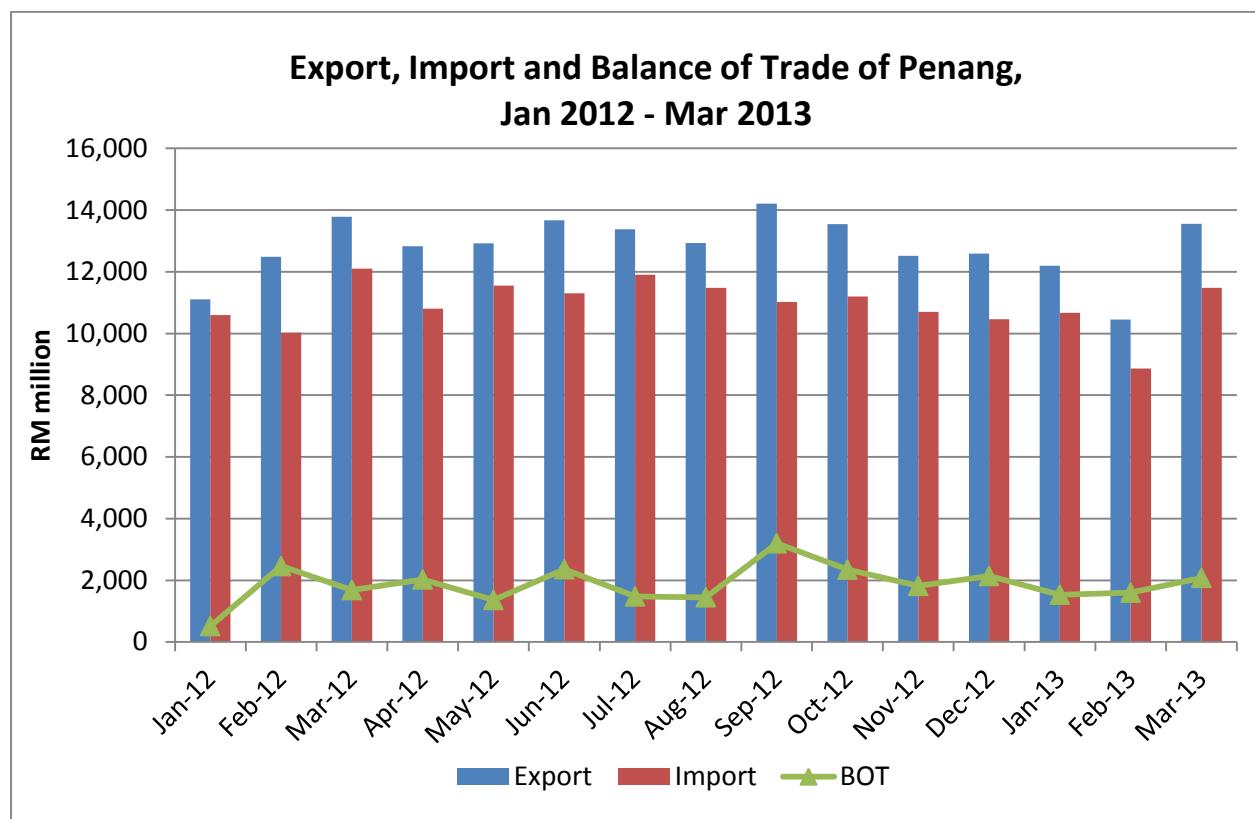
## TRADE

### TRADE BALANCE

Export, Import and Balance of Trade, Jan 2012 and Mar 2013 (RM million)

	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
2012						
Jan	55,070.08	46,320.78	8,749.30	11,108.75	10,594.10	514.65
Feb	56,865.38	46,286.01	10,579.37	12,483.65	10,025.34	2,458.31
Mar	61,787.01	51,332.83	10,454.18	13,781.53	12,099.78	1,681.75
Apr	57,736.88	50,230.75	7,506.12	12,831.47	10,806.97	2,024.50
May	58,777.54	54,174.94	4,602.59	12,918.63	11,556.88	1,361.74
Jun	60,974.79	51,776.39	9,198.39	13,665.73	11,308.73	2,357.00
Jul	58,117.47	54,504.33	3,613.14	13,376.84	11,902.39	1,474.45
Aug	55,965.28	48,876.49	7,088.78	12,929.41	11,482.83	1,447.13
Sep	60,207.61	53,736.95	6,470.66	14,214.41	11,018.39	3,196.03
Oct	61,291.02	51,708.62	9,582.40	13,540.14	11,197.00	2,343.13
Nov	58,126.19	49,385.97	8,740.22	12,516.13	10,698.34	1,817.79
Dec	57,268.69	49,029.91	8,238.78	12,595.53	10,458.67	2,136.86
2013						
Jan	56,992.92	53,724.50	3,268.42	12,199.58	10,668.48	1,531.10
Feb	52,461.45	44,254.99	8,206.46	10,457.62	8,860.31	1,597.31
Mar	60,012.24	55,137.59	4,874.65	13,558.80	11,482.01	2,076.79

Source: Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

## LOGISTICS

### PENANG AIRPORT

Aircraft Movement (Arrival), Jan - Mar 2013

Month	No. of Movement
Jan	2,131
Feb	2,063
Mar	2,266
Total (Jan – Mar)	6,460

**Source:** Malaysia Airports Holdings Berhad

Aircraft Movement (Departure), Jan - Mar 2013

Month	No. of Movement
Jan	2,133
Feb	2,071
Mar	2,272
Total (Jan – Mar)	6,476

**Source:** Malaysia Airports Holdings Berhad

Passenger Movements (Domestic & International), Jan - Mar 2013

Month	No. of Passengers		
	Domestic	International	Total
Jan	199,975	183,554	383,529
Feb	206,674	180,443	387,117
Mar	246,364	194,705	441,069
Total (Jan – Mar)	652,029	560,702	1,212,731

Note: Passenger movements refer to both arrival and departure.

**Source:** Malaysia Airports Holdings Berhad

Cargo Handled (Domestic & International), Jan - Mar 2013

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	1,944,316	7,718,695	9,663,011
Feb	1,541,395	6,572,756	8,114,150
Mar	2,524,698	8,995,833	11,520,531
Total (Jan – Mar)	6,010,409	23,287,284	29,297,692

**Source:** Malaysia Airports Holdings Berhad

## PENANG PORT

Number of Ship Calls, Jan – Mar 2013

Month	Domestic	Foreign	Total
Jan	251	424	675
Feb	222	303	525
Mar	223	267	490
<b>2012 (Jan-Mar)</b>			

Source: Penang Port Sdn Bhd

Gross Registered Tonnage (Domestic & Foreign), Jan – Mar 2013

Month	Domestic	Foreign	Total
Jan	2,075,063	4,286,130	6,361,193
Feb	1,816,218	3,648,530	5,464,748
Mar	1,719,971	3,368,949	5,088,920
<b>2012 (Jan-Mar)</b>			

Source: Penang Port Sdn Bhd

Type of Cargo Handled, Jan – Mar 2013

	General Cargo	(freight tonnes)			Container (TEUs)
		Dry Bulk	Liquid Bulk	Containerised	
Jan	99,068	443,270	395,481	1,529,812	92,425
Feb	76,848	311,042	370,561	1,366,901	87,843
Mar	77,619	413,655	418,449	1,635,294	106,738
<b>2012 (Jan-Mar)</b>					

Source: Penang Port Sdn Bhd

## TOURISM

Penang: Average Occupancy Rate, Oct 2012 - Mar 2013

	2012			2013		
	Oct	Nov	Dec	Jan	Feb	Mar
Average Occupancy Rate (%)	63.02	66.65	76.76	49.33	64.50	68.09
Average Occupancy Rate for Beach Hotels (%)	58.33	62.81	74.10	59.67	65.07	64.48
Average Occupancy for City Hotels (%)	66.54	69.46	78.71	43.00	64.12	70.42

Source: Malaysian Association of Hotels (Penang Chapter)

## PROPERTY

Penang: House Price Index, 2001 – Q1 2013

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2000=100)	38.1	50.7	2.9	8.4	100.0
<b>2001</b>	102.9	108.7	85.5	93.2	102.9
<b>2002</b>	115.6	95.1	97.6	96.0	102.6
<b>2003</b>	118.3	124.7	95.3	91.4	115.5
<b>2004</b>	124.1	124.5	94.7	102.3	119.0
<b>2005</b>	129.7	127.8	98.6	108.3	123.6
<b>2006</b>	133.1	131.9	106.3	101.4	125.9
<b>2007</b>	142.1	137.3	99.3	105.7	131.8
<b>2008</b>	150.8	146.0	118.2	106.1	139.8
<b>2009</b>	167.0	143.0	113.8	110.5	145.4
<b>2010</b>	176.4	148.7	106.4	108.6	150.5
<b>2011</b>	190.0	163.4	110.3	121.8	163.9
<b>2012</b>	211.5	188.2	112.5	131.4	183.6
<b>2012 Q1</b>	210.5	172.5	129.7	121.1	176.6
<b>2012 Q2</b>	203.6	191.9	118.0	141.1	183.8
<b>2012 Q3</b>	221.9	197.0	103.7	133.4	190.8
<b>2012 Q4</b>	221.8	203.1	107.2	146.0	195.4
<b>2013 Q1<sup>P</sup></b>	229.5	189.1	100.1	132.1	190.3

P - Preliminary

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors, 2010 – 2011

<b>Price Range (RM)</b>	<b>Year</b>	<b>Residential</b>	<b>Commercial</b>	<b>Industrial</b>	<b>Agricultural</b>	<b>Development</b>	<b>Others</b>	<b>Total</b>
25,000 & below	2010	339	33	3	350	259	4	988
	2011	1,361	192	9	504	210	2	2,278
25,001 – 50,000	2010	1,401	218	8	267	254	0	2,148
	2011	2,987	76	5	288	230	1	3,587
50,000 – 75,000	2010	1,895	143	6	188	154	0	2,386
	2011	2,981	137	9	189	213	0	3,529
75,001 – 100,000	2010	2,039	110	10	151	115	1	2,426
	2011	3,107	185	37	206	148	1	3,684
100,001 – 150,000	2010	3,389	245	24	232	142	5	4,037
	2011	4,945	274	39	259	183	1	5,701
150,001 – 200,000	2010	2,362	327	43	179	125	3	3,039
	2011	3,628	294	62	166	117	1	4,268
200,001 – 250,000	2010	1,468	249	44	122	100	3	1,986
	2011	2,338	307	52	99	118	1	2,915
250,001 – 500,000	2010	3,227	993	204	265	320	5	5,014
	2011	6,095	985	254	236	333	1	7,994
500,001 – 1,000,000	2010	1,535	498	97	167	254	3	2,554
	2011	2,401	589	150	199	259	0	3,598
1,000,001 & Above	2010	578	266	122	93	347	2	1,408
	2011	831	281	162	127	460	0	1,861
<b>Total</b>	2010	<b>18,233</b>	<b>3,082</b>	<b>561</b>	<b>2,014</b>	<b>2,070</b>	<b>26</b>	<b>25,986</b>
	2011	<b>30,674</b>	<b>3,320</b>	<b>779</b>	<b>2,363</b>	<b>2,271</b>	<b>8</b>	<b>39,415</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, 2010 – 2011 (in RM million)

<b>Price Range (RM)</b>	<b>Year</b>	<b>Residential</b>	<b>Commercial</b>	<b>Industrial</b>	<b>Agricultural</b>	<b>Development</b>	<b>Others</b>	<b>Total</b>
25,000 & below	2010	7.06	0.42	0.04	4.32	3.63	0.02	15.49
	2011	30.10	3.19	0.13	5.42	2.67	0.05	41.57
25,001 – 50,000	2010	56.00	7.17	0.27	10.09	9.59	0.00	83.11
	2011	122.66	2.94	0.20	10.89	8.76	0.04	145.51
50,000 – 75,000	2010	124.92	9.11	0.39	11.73	9.65	0.00	155.80
	2011	195.79	8.93	0.55	11.72	13.02	0.00	230.01
75,001 – 100,000	2010	179.20	10.07	0.88	13.27	10.24	0.08	213.74
	2011	274.63	17.00	3.41	18.05	12.93	0.08	326.09
100,001 – 150,000	2010	435.17	31.62	3.08	29.23	17.63	0.71	517.45
	2011	633.55	35.55	5.01	32.88	23.03	0.14	730.17
150,001 – 200,000	2010	411.56	58.81	7.62	31.72	21.77	0.51	531.99
	2011	635.61	52.40	11.08	29.12	20.66	0.20	749.07
200,001 – 250,000	2010	338.20	56.45	10.03	27.28	22.59	0.71	455.26
	2011	535.56	69.96	12.14	22.46	26.99	0.24	667.34
250,001 – 500,000	2010	1,137.19	364.7	72.16	92.43	115.45	1.82	1,783.74
	2011	2,111.87	356.57	95.06	119.07	123.07	0.26	2,805.91
500,001 – 1,000,000	2010	1,065.47	364.8	70.28	114.99	178.53	1.77	1,795.85
	2011	1,673.46	415.17	106.44	140.14	188.69	0.00	2,523.89
1,000,000 & Above	2010	1,079.25	560.26	491.86	351.73	1,332.87	3.60	3,819.57
	2011	1,509.33	655.55	739.69	406.92	1,542.15	0.00	4,853.65
<b>Total</b>	2010	<b>4,834.00</b>	<b>1,463.41</b>	<b>656.61</b>	<b>686.80</b>	<b>1,721.94</b>	<b>9.22</b>	<b>9,371.99</b>
	2011	<b>7,722.57</b>	<b>1,617.28</b>	<b>973.72</b>	<b>796.67</b>	<b>1,961.97</b>	<b>1.00</b>	<b>13,073.22</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

## EDUCATION

Penang: Number of Schools, Students & Teachers at the Pre-School Level, as of Mar 2013

Type of School	No. of Schools	No. of Students	No. of Teachers
Public	157	7,371	316
Private	460	15,099	1,219
<b>Total</b>	<b>617</b>	<b>22,470</b>	<b>1,535</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Primary Level, as of Mar 2013

Type of School	No. of Schools	No. of Students	No. of Teachers
SK/SRK	149	87,016	7,035
SJK(C)	90	50,326	3,306
SJK(T)	28	6,303	574
SK (Khas)	3	141	65
<b>Total</b>	<b>270</b>	<b>143,786</b>	<b>10,980</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Secondary Level, as of Mar 2013

Type of School	No. of Schools	No. of Students	No. of Teachers
SMK	102	110,877	8,200
SM Berasrama Penuh	2	1,399	139
SM Khas	1	117	52
SM Teknik & Vokasional	6	2,984	459
SMK Agama	4	2,572	247
<b>Total</b>	<b>115</b>	<b>117,949</b>	<b>9,097</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Students Taking Public Exams and Passing Rates, 2011 – 2012

	No. of Students		No. of Passes		Passing Rate (%)	
	2011	2012	2011	2012	2011	2012
UPSR	24,611	26,082	16,547	17,904	67.23	68.65
PMR	22,633	23,788	15,937	16,721	70.41	70.29
SPM	21,383	21675	18,914	19053	88.45	87.90
STPM	2,484	2648	2,410	2546	97.02	96.15
STAM	NA	205	NA	109	NA	53.17

Note: NA – not available

Source: Jabatan Pelajaran Negeri, Pulau Pinang.

## HEALTH

Penang: Life Expectancy at Birth, 2007 – 2010

	2007	2008	2009	2010
Male	71.5	71.6	71.6	71.9
Female	76.4	76.4	76.5	77.0

Source: Penang State Health Department

Penang: Health Manpower, 2009 – 2011

Post	2009		2010		2011	
	No. of Post	Post Filled	No. of Post	Post Filled	No. of Post	Post Filled
<b>Total Number of State Health Department Manpower</b>	<b>11,356</b>	<b>9,670</b>	<b>11,619</b>	<b>10,298</b>	<b>12,168</b>	<b>10,684</b>
<b>Professional</b>						
Medical Officer	1,436	900	1,542	1,295	2,399	1,507
Dental Officer	123	67	157	108	139	107
Pharmacist	244	200	264	231	312	299
<b>Paramedic</b>						
Assistant Environmental Health Officer	169	130	186	179	196	185
Nurse	2,819	2,668	2,839	2,598	2,826	2,638
Medical Laboratory Assistant	251	222	265	259	280	268
Assistant Medical Officer	532	438	564	494	568	487
Dental Nurse	176	145	182	169	182	172
Dental Technician	37	31	39	36	39	36
Community Nurse	882	803	926	886	934	908
Assistant Nurse	132	91	127	64	77	34

Source: Penang State Health Department

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2011

Hospital	No. of Bed	B.O.R	A.L.O.S
Hospital Pulau Pinang	1,107	82.63%	5.07
Hospital Seberang Jaya	314	110.75%	3.22
Hospital Bukit Mertajam	242	64.12%	3.72
Hospital Kepala Batas	108	71.95%	2.82
Hospital Sungai Bakap	105	56.42%	2.91
Hospital Balik Pulau	71	60.45%	5.33
<b>Total</b>	<b>1,947</b>	<b>82.05%</b>	<b>4.14</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, 2011

No.	Main Causes of Deaths	2011	
		No. of Deaths	%
1	Diseases of the circulatory system	935	26.33
2	Certain infectious and parasitic diseases	656	18.47
3	Diseases of the respiratory system	599	16.87
4	Neoplasm	459	12.93
5	Injury, poisoning and certain other consequences of external causes	220	6.20
6	Diseases of the genitourinary system	182	5.13
7	Diseases of the digestive system	176	4.96
8	Endocrine, nutritional and metabolic diseases	99	2.79
9	Certain conditions originating in the perinatal period	88	2.48
10	Diseases of nervous system	44	1.24
<b>Total Deaths (10 Main Causes)</b>		<b>3,458</b>	<b>97.38</b>
	Other Remaining Hospital Deaths	93	2.62
	<b>Total Hospital Deaths</b>	<b>3,551</b>	<b>100</b>

Source: Penang State Health Department

## SELECTED NATIONAL STATISTICS

Malaysia: Gross Domestic Product by Sector, Q3 2012 – Q1 2013

Component	RM million		
	2012 (Q3)	2012 (Q4)	2013 (Q1)
<b>National Accounts (GDP) at current price</b>	<b>236,771</b>	<b>243,475</b>	<b>232,294</b>
Agriculture, Forestry and Fishing	25,942	22,786	20,982
Mining and Quarrying	22,607	24,506	25,449
Manufacturing	56,854	58,516	55,033
Electricity, Gas and Water	5,489	5,625	5,608
Construction	9,096	9,813	9,539
Wholesale and Retail Trade, Hotel and Restaurants	39,549	40,772	38,157
Transport, Storage and Communication	14,992	15,494	15,455
Finance, Insurance, real estate and business services	29,346	30,379	29,837
Other Services	10,402	10,669	10,774
Government Services	19,892	22,294	18,937
Less : Imputed bank service charges	-	-	-
Plus : import duties	2,594	2,623	2,522
<b>National Accounts (GDP) at 2005 price</b>	<b>190,242</b>	<b>196,391</b>	<b>186,742</b>
Agriculture, Forestry and Fishing	15,169	14,388	13,092
Mining and Quarrying	14,964	16,408	16,415
Manufacturing	46,765	48,208	45,284
Electricity, Gas and Water	4,722	4,761	4,744
Construction	6,645	7,087	6,844
Wholesale and Retail Trade, Hotel and Restaurants	32,474	33,184	30,866
Transport, storage and Communication	14,144	14,496	14,467
Finance, Insurance, real estate and business services	28,356	29,155	28,154
Other Services	9,369	9,531	9,652
Government Services	14,940	16,758	14,800
Less : Imputed bank service charges	-	-	-
Plus : import duties	2,693	2,415	2,424

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
2 May 2013	3.0520	4.7452	4.0190	3.1269	3.1360	2.4745

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

### Malaysia: National Indices and Employment Data

	<b>Unit Description</b>	<b>Latest Period</b>	<b>Latest Data</b>	<b>Previous Period</b>
Industrial Production Index	2005=100	Mar - 13	116.3	104.3
Employment	(million persons)	Q1/13	12.834	12.533
		Mar - 13	12.945	12.900
	% of labour force	Q1/13	96.9	96.9
		Mar - 13	96.7	97.0
Unemployment	(million persons)	Q1/13	0.417	0.401
		Mar - 13	0.440	0.399
	% of labour force	Q1/13	3.1	3.1
		Mar - 13	3.3	3.0
Average salaries and wages per employee in manufacturing sector	RM per month	Mar -13	2,742.4	2,558.9
Consumer Price Index	2010=100	Apr - 13	106.3	106.2
Producer Price Index	2005=100	Mar - 13	125.1	126.1

Source: Bank Negara Malaysia

### Malaysia: Federal Government Accounts, 2006 – 2011

<b>Component</b>	<b>RM million</b>					
	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Public Sector Operations</b>						
General Government						
Revenue	101,955	110,733	128,350	121,206	131,343	165,486
Operating Expenditure	117,721	134,953	165,025	172,457	167,181	195,919
Non-financial public enterprises' Operating Surplus	100,670	130,072	119,360	143,396	124,245	76,143
Public Sector Current Account	84,904	105,852	82,684	92,145	88,407	45,710
Net Development Expenditure	86,534	96,310	124,369	118,034	104,411	132,533
Public Sector Overall Balance	-1,630	9,542	-41,685	-25,889	-16,004	-86,823
Domestic Financing	9,723	-1,607	47,909	69,328	39,973	57,222
Bank	2,235	-1,152	28,343	24,776	-52,388	3,162
Non-Bank	7,488	-455	19,566	44,552	45,261	54,060
Foreign Borrowing	-8,093	-7,935	10,176	-19,866	-3,757	5,725

Source: Bank Negara Malaysia

### Malaysia: Producer Price Index (2005=100), Jul 2012 – Feb 2013

Section	2012						2013	
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Domestic Economy	128.7	128.8	127.3	125.4	123.8	122.8	124.6	126.1
Food	141.6	141.7	142.8	143.1	142.2	143.0	143.3	143.3
Beverages and tobacco	112.4	111.6	112.0	112.0	112.1	112.1	112.7	112.4
Crude materials, inedible	178.6	166.5	163.7	151.5	148.7	144.5	151.6	156.9
Mineral fuels, lubricants etc	171.1	177.5	170.9	167.6	161.2	157.4	167.1	172.5
Animal and vegetable oils and fats	176.1	170.1	162.8	150.0	143.8	137.5	137.3	142.0
Chemicals	117.6	117.1	117.9	117.3	116.9	116.6	117.0	117.3
Manufactured goods	116.8	116.3	116.6	116.6	116.0	116.4	116.4	116.5
Machinery and transport equipment	106.5	106.4	106.1	106.0	106.1	106.4	105.8	105.7
Miscellaneous manufactured articles	110.2	110.2	110.1	110.0	109.8	109.7	109.8	109.8
Miscellaneous transactions and commodities	132.6	132.4	133.3	133.9	133.4	133.0	132.6	132.5
Local Production	136.3	136.6	134.3	131.5	129.0	127.5	130.6	132.8
Imports	113.9	113.5	113.4	113.3	113.4	113.5	112.9	112.8

Source: Department of Statistics, Malaysia

### Malaysia: Consumer Price Index (2010=100), Jan 2012 – Mar 2013

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	100.0	30.3	2.2	3.4	22.6	4.1	1.3	14.9	5.7	4.6	1.4	3.2	6.3
<b>2012</b>													
Jan	104.5	107.5	104.6	99.4	102.6	102.9	103.9	104.9	99.4	103.2	104.1	107.8	103.8
Feb	104.5	106.7	104.6	99.8	103.0	103.3	104.1	104.9	99.4	103.4	104.5	108.1	104.2
Mar	104.5	106.7	104.6	99.4	103.0	103.5	104.2	104.9	99.3	103.2	104.6	108.4	104.1
Apr	104.5	106.4	104.6	99.5	103.0	103.6	104.4	105.2	99.2	103.2	104.8	108.6	103.9
May	104.7	107.1	104.7	99.5	103.2	103.7	104.5	105.3	99.2	103.2	104.8	108.8	103.9
Jun	104.8	107.7	104.7	99.2	103.2	103.8	104.6	105.0	99.1	103.2	104.7	109.0	104.1
Jul	104.8	107.8	104.7	99.1	103.3	103.8	104.8	104.5	99.1	103.3	104.7	109.2	104.5
Aug	105.0	108.0	104.8	98.7	103.8	104.0	104.9	104.8	99.0	103.2	104.7	109.2	104.4
Sep	105.2	108.0	104.9	99.1	103.8	104.3	105.4	105.6	98.9	103.1	104.8	109.5	104.9
Oct	105.4	108.4	104.9	99.0	103.8	104.2	105.5	105.6	98.8	103.1	104.8	109.7	105.0
Nov	105.5	108.4	106.6	99.0	104.0	104.2	105.7	105.7	98.8	103.0	104.8	109.0	105.1
Dec	105.5	108.7	106.6	98.6	104.0	104.1	105.8	105.3	98.8	103.0	104.9	109.0	104.9
<b>2013</b>													
Jan	105.9	109.9	106.7	98.9	104.0	104.6	106.0	105.3	98.6	103.1	106.0	110.1	105.6
Feb	106.1	110.2	106.7	98.6	104.3	104.9	106.1	105.3	98.7	103.2	106.8	110.5	105.4
Mar	106.2	110.2	106.7	98.9	104.3	105.3	106.2	105.9	98.6	103.2	106.9	110.9	105.3

Source: Department of Statistics, Malaysia

Malaysia: Industrial Production Index (2005=100), Jan 2012 – Mar 2013

<b>Period</b>	<b>All Divisions</b>	<b>Mining</b>	<b>Manufacturing</b>	<b>Electricity</b>
<b>Weight</b>	<b>100.0</b>	<b>30.61</b>	<b>63.51</b>	<b>5.88</b>
<b>2012</b>				
Jan	109.2	94.3	115.2	123.2
Feb	110.1	91.3	118.1	121.4
Mar	116.6	95.7	125.3	131.7
Apr	109.3	85.1	119.2	128.5
May	113.1	85.6	124.2	135.8
Jun	112.1	81.9	124.7	133.0
Jul	110.5	77.2	124.4	133.7
Aug	111.2	91.4	119.2	128.7
Sept	114.9	87.0	127.0	129.8
Oct	120.2	94.6	131.2	134.8
Nov	115.6	93.1	125.2	128.2
Dec	114.9	94.2	123.4	130.7
<b>2013</b>				
Jan	114.7	95.6	122.0	135.3
Feb	104.3	85.5	112.2	117.7
Mar	116.3	93.9	124.8	140.9

**Source:** Department of Statistics, Malaysia