

THE GOVERNMENT OF THE REPUBLIC OF THE UNION OF MYANMAR

MINISTRY OF PLANNING AND FINANCE



# SELECTED MONTHLY ECONOMIC INDICATORS

CENTRAL STATISTICAL ORGANIZATION

SEPTEMBER - 2016





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## Standard Symbols Used

The following symbols are used in this publication:

c	Corrected
FY	Fiscal Year (Apr.1 - Mar.31)
n.a	Not available
p	Provisional
p.a	Provisional actual
r	Revised
-	Nil or negligible
#	Less than half the unit employed

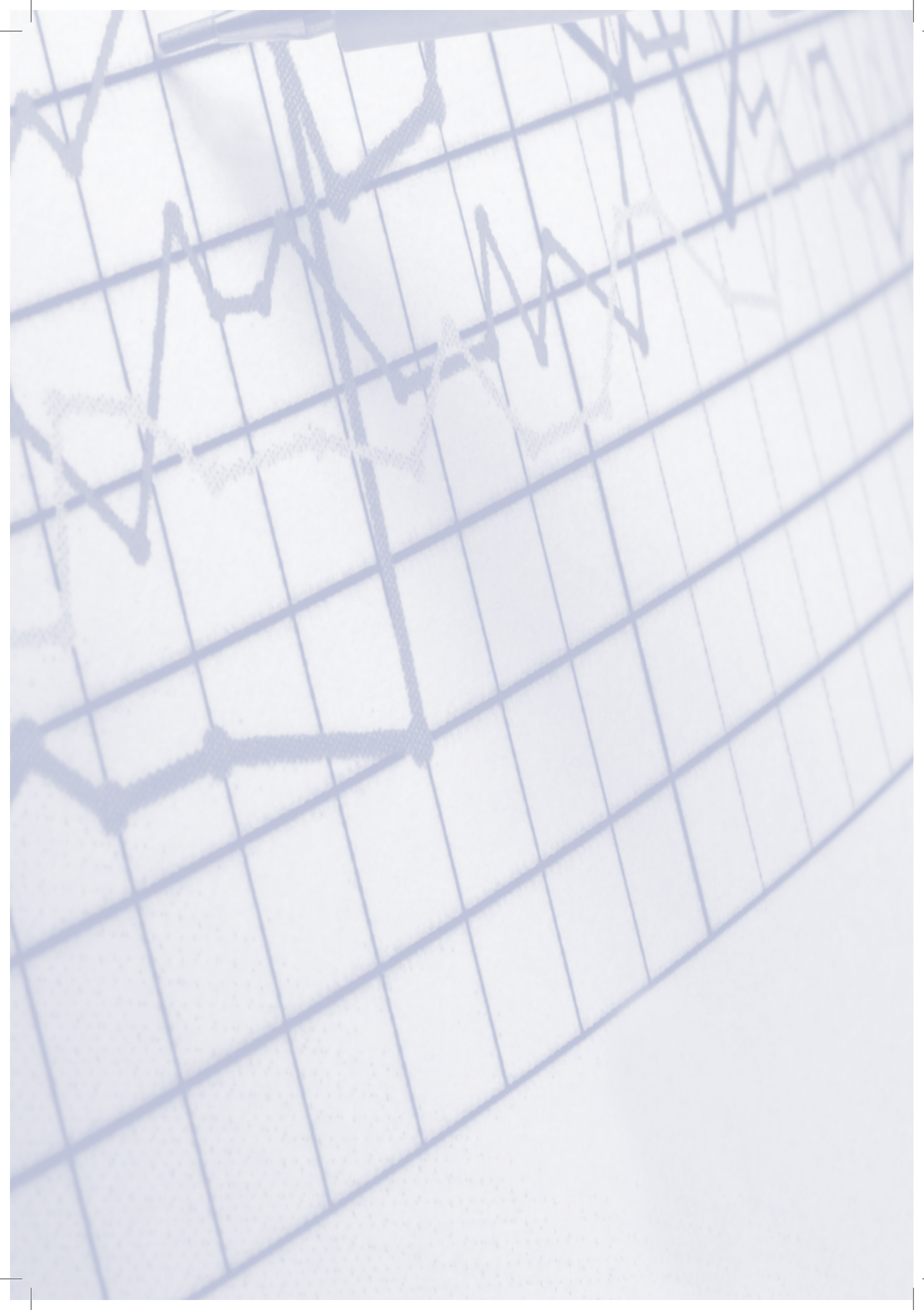




CHAPTER 1  
**FOREIGN TRADE**

1





# FOREIGN TRADE | ANALYSIS

Foreign Trade is the exchange of capital, goods and services between different countries or territories. The pattern of foreign trade in a country changes along with its economic growth and development. The extent of foreign trade taking place depends upon the comparative advantage of a country. Foreign trade consists of export and import of goods and services.

In 2015-2016, the total foreign trade of Myanmar amounted to 27,714.3 million US\$, with export registered at 11,136.5 million US\$, while import was valued at 16,577.8 million US\$. The trade balance registered a deficit of 5,441.3 million US\$.

In 2016-2017 April to August, the total trade was 11366.8 million US\$ in which export was 4942.5 million US\$ and import was 6424.3 million US\$. The trade balance had a deficit of 1481.8 million US\$.

The most important exports in Myanmar were manufactured products, while for imports, the major product was non-electric machinery and transport equipment. A large majority of Myanmar exports go to China, and also main origin of Myanmar imports.

## VALUE OF FOREIGN TRADE

In 2015-2016, total foreign trade in Myanmar amounted to 27,714.3 million US dollars, an decrease of 4.9% compared to the previous year, Over the same period, domestic exports decreased by 10.8% and general imports decreased by 1.5%.

In 2014-2015, total trade increased by 16.8% compared to the previous year. Over this period, domestic exports increased by 14.6% and general imports increased by 22.8%.

The share of domestic exports in all exports was 82.7% in 2015-2016, an increase compared to its share of 82.5% in 2014-2015. The share of general imports in all imports was 94.9% in 2015-2016, an increase compared to its share of 96.1% in 2014-2015.

When comparing August 2015 and August 2016, total trade increased by 29.1%, domestic exports decreased by 6.6% and general imports increased by 10.5%.

In August 2016, the share of domestic exports in all exports was 60.5% and for general imports it was 92.5%.

## NORMAL AND BORDER TRADE

In 2015-2016 compared to 2014-2015, normal exports decreased by 20.0%, border exports increased by 6.0% and normal imports decreased by 1.2%; and border imports increased by 4.4%.

In 2014-2015 compared to 2013-2014, normal exports decreased by 2.5% and normal import and border trade of imports and exports have increased; normal imports by 18.5%; border exports by 55.5% and border imports by 36.5%.

The share of normal exports in total exports was 59.2% in 2015-2016, a decrease compared to its share of 65.7% in 2014-2015. The share of normal imports in total imports was 84.3% in 2015-2016, a decrease compared to its share of 85.0% in 2014-2015.

## TRADE BY SECTOR

In 2015-2016, both government exports (22.7%) and imports (7.2%) decreased compared to the previous year. Over this period, private exports (4.6%) and imports (1.0%) also increased compared to the previous year.

In 2014-2015, both government exports and imports increased compared to the previous year, by 17.5% and 8.5% respectively. Over the same period, private exports and imports increased, by 5.0% and 23.7% respectively.

The share of government exports in total exports was 49.7% in 2015-2016, an increase compared to its share of 57.2% in 2014-2015. The share of government imports in total imports was 15.4% in 2015-2016, a decrease compared to its share of 16.6% in 2014-2015.

## TRADE BY MAJOR TRADING COUNTRY

China is, by far, the main destination for Myanmar exports: it represented 41.3% of total exports in 2015-2016 and nearly half 37.3% in 2014-2015. In 2015-2016, the next four largest destinations are Thailand (26.0%), India (8.1%), Singapore (6.5%) and Japan (3.5%). In 2014-2015, the same countries were the main destinations for exports, with India moving from the fourth to the third place between 2014-2015 and 2015-2016.

China is the main origin for Myanmar imports: imports from China represented 38.6% of total Myanmar imports in 2015-2016 and 30.2% in 2014-2015. In 2015-2016, the next four main origins for imports are Singapore (17.9% of total imports), Thailand (11.9%), Japan (8.8%) and India (4.9%). The previous year, main partners for imports were Singapore (24.9%), Japan (10.5%), Thailand (10.1%) and Malaysia (4.5%).

## TRADE BY COMMODITY GROUP

Exports are presented according to seven main groups of commodities. In 2015-2016, the most important exports were manufactured products, agricultural products and mineral products. Within these groups, the major products are rice, matpe, green mung bean, maize, pesingon and sesame seeds for agricultural products; gas and garment for manufactured products; and, jade for mineral products.

Imports are presented for three main groups, of which, the two main ones in 2015-2016 are capital goods and intermediate goods. The major products are non-electric machinery and transport equipment, base metals and manufactures, electric machinery and apparatus for capital goods, and refined mineral oil, edible vegetable oil and other hydrogenated oil for intermediate goods.

## EXPORTS AND IMPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

In August 2016, major commodities exported to China are gas, green mung bean, rice and broken rice, garment, maize and main exports to Thailand are gas, fish and fish product and base metal and ores.

Main commodities imported from China are non-electric machinery, base metals and manufactures, electric machinery and apparatus. While major imports from Thailand are non-electric machinery and transport equipment, cement, electric machinery and apparatus, refined mineral oil.

## 1.1 VALUE OF FOREIGN TRADE

Include border trade, US \$ Million

FY	Total Trade	Exports		Imports		Trade Balance
		Domestic Exports	All Exports *	General Imports	All Imports **	
2014-2015	29,156.3	10,329.8	12,523.7	15,982.3	16,632.6	-4108.9
2015-2016 (P)	27,714.3	9,215.2	11,136.5	15,740.0	16,577.8	-5441.3
2016-2017 (April-August)	11,366.8	3,615.5	4,942.5	6,148.2	6,424.3	-1481.8
<b>2015</b>						
September	2,115.4	783.9	1,018.4	1,056.8	1,097.0	-78.6
October	2,068.0	703.1	765.7	1,248.5	1,302.3	-536.6
November	2,561.2	655.2	817.8	1,513.8	1,743.4	-925.6
December	2,388.2	728.5	870.8	1,345.3	1,517.4	-646.6
<b>2016</b>						
January	2,152.0	701.6	832.9	1,259.1	1,319.1	-486.2
February	2,527.0	664.7	1,161.9	1,294.7	1,365.1	-203.2
March	2,480.7	789.7	1,076.4	1,321.9	1,404.3	-327.9
April	1,691.2	586.8	754.9	916.0	936.3	-181.4
May	2,354.8	771.2	1,025.8	1,276.7	1,329.0	-303.2
June	2,432.9	792.9	920.3	1,486.0	1,512.6	-592.3
July	2,052.4	628.3	859.9	1,124.7	1,192.5	-332.6
August	2,835.5	836.3	1,381.6	1,344.8	1,453.9	-72.3

\* All exports include re-exports.

Source: Customs Department.

\*\* All imports include draw-back items.



## 1.2 NORMAL AND BORDER TRADE

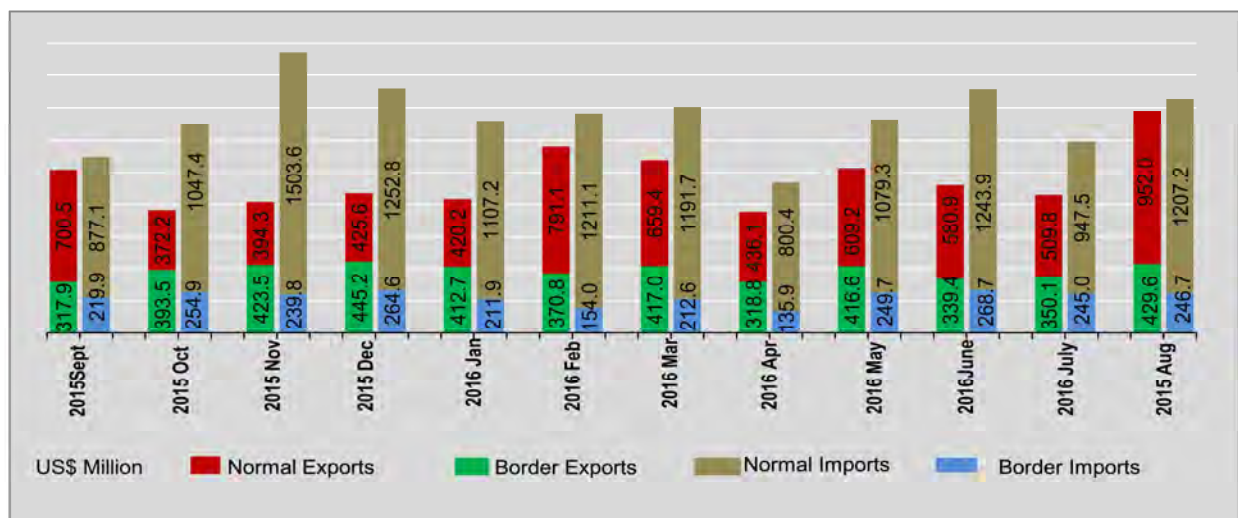
US \$ Million

FY	Total Trade	Exports *			Imports **			Trade Balance
		Total	Normal	Border	Total	Normal	Border	
2014-2015	29156.3	12523.7	8230.7	4293.0	16632.6	14138.5	2494.1	-4108.9
2015-2016 (P)	27714.3	11136.5	6587.9	4548.6	16577.8	13973.0	2604.8	-5441.3
2016-2017 (April-August)	11366.8	4942.5	3088.0	1854.5	6424.3	5278.3	1146.0	-1481.8
<b>2015</b>								
September	2115.4	1018.4	700.5	317.9	1097.0	877.1	219.9	-78.6
October	2068.0	765.7	372.2	393.5	1302.3	1047.4	254.9	-536.6
November	2561.2	817.8	394.3	423.5	1743.4	1503.6	239.8	-925.6
December	2388.2	870.8	425.6	445.2	1517.4	1252.8	264.6	-646.6
<b>2016</b>								
January	2152.0	832.9	420.2	412.7	1319.1	1107.2	211.9	-486.2
February	2527.0	1161.9	791.1	370.8	1365.1	1211.1	154.0	-203.2
March	2480.7	1076.4	659.4	417.0	1404.3	1191.7	212.6	-327.9
April	1691.2	754.9	436.1	318.8	936.3	800.4	135.9	-181.4
May	2354.8	1025.8	609.2	416.6	1329.0	1079.3	249.7	-303.2
June	2432.9	920.3	580.9	339.4	1512.6	1243.9	268.7	-592.3
July	2052.4	859.9	509.8	350.1	1192.5	947.5	245.0	-332.6
August	2835.5	1381.6	952.0	429.6	1453.9	1207.2	246.7	-72.3

\* All exports include re-export

Source : Customs Department.

\*\* All imports include draw-back items

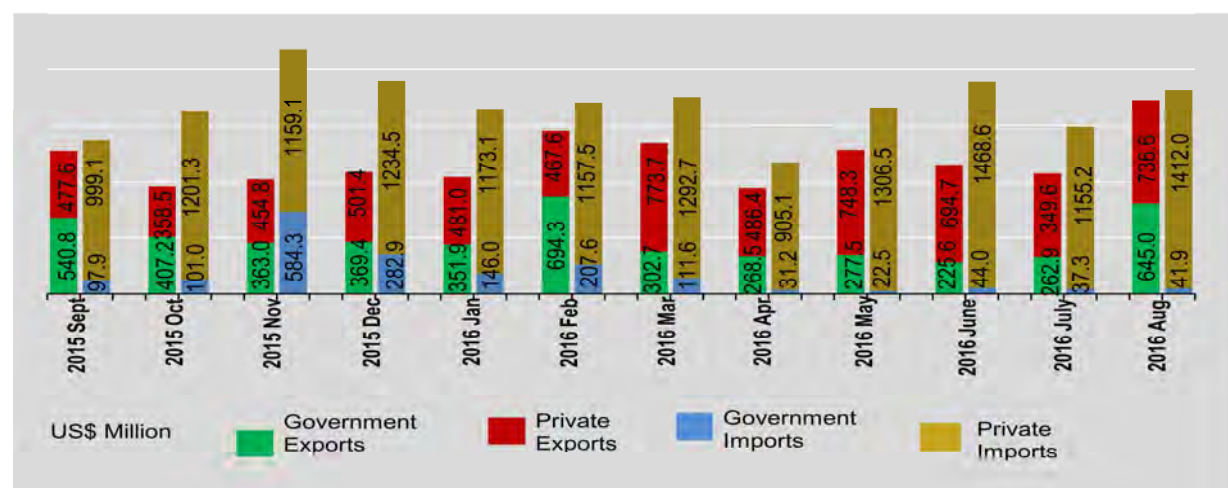


### 1.3 TRADE BY SECTOR

Include border trade, US \$ Million

FY	Exports			Imports		
	Total	Government	Private	Total	Government	Private
2014-2015	12523.7	7169.6	5354.1	16632.6	2754.0	13878.6
2015-2016 (P)	11136.5	5535.9	5600.6	16577.8	2554.6	14023.2
2016-2017 (April-August)	4942.5	1679.5	3263.0	6424.3	176.9	6247.4
<b>2015</b>						
September	1018.4	540.8	477.6	1097.0	97.9	999.1
October	765.7	407.2	358.5	1302.3	101.0	1201.3
November	817.8	363.0	454.8	1743.4	584.3	1159.1
December	870.8	369.4	501.4	1517.4	282.9	1234.5
<b>2016</b>						
January	832.9	351.9	481.0	1319.1	146.0	1173.1
February	1161.9	694.3	467.6	1365.1	207.6	1157.5
March	1076.4	302.7	773.7	1404.3	111.6	1292.7
April	754.9	268.5	486.4	936.3	31.2	905.1
May	1025.8	277.5	748.3	1329.0	22.5	1306.5
June	920.3	225.6	694.7	1512.6	44.0	1468.6
July	859.9	262.9	597.0	1192.5	37.3	1155.2
August	1381.6	645.0	736.6	1453.9	41.9	1412.0

Source: Customs Department.

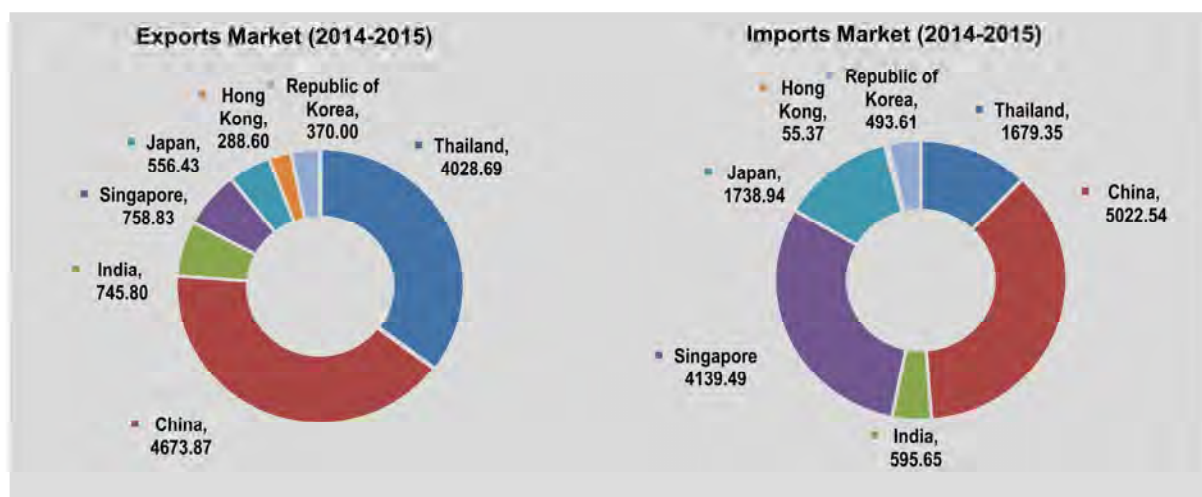


## 1.4 TRADE BY MAJOR TRADING COUNTRY

Include border trade for Thailand, China and India, US \$ Million

FY	Thailand		China		Malaysia		India	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	4028.69	1679.35	4673.87	5022.54	265.17	748.37	745.80	595.65
2015-2016 (P)	2893.18	1972.82	4596.61	6395.43	161.32	588.72	904.16	807.35
2016-2017 (April-August)	921.83	808.81	1852.93	2268.86	59.73	248.80	587.41	397.88
<b>2015</b>								
September	261.02	187.14	325.89	417.29	22.88	36.57	55.77	28.53
October	217.13	208.93	382.76	490.60	6.04	41.91	45.25	48.63
November	207.14	159.24	411.08	821.36	5.25	42.03	29.57	68.39
December	228.38	194.76	437.30	668.32	9.38	34.93	49.56	68.85
<b>2016</b>								
January	208.78	175.02	415.06	464.45	6.84	50.62	60.60	111.15
February	183.60	169.29	366.15	391.20	10.20	40.47	87.15	149.65
March	199.08	168.54	451.25	421.49	19.44	78.38	130.28	190.84
April	171.65	96.75	316.93	273.00	11.11	41.05	94.47	78.96
May	193.83	157.61	413.02	515.08	13.43	39.32	163.97	118.38
June	193.03	188.29	331.91	515.91	10.75	50.40	216.18	81.09
July	174.09	173.65	332.63	460.80	11.42	53.21 (r)	68.79	54.76 (r)
August	189.23	192.51	458.44	504.07	13.02	64.82	44.00	64.69

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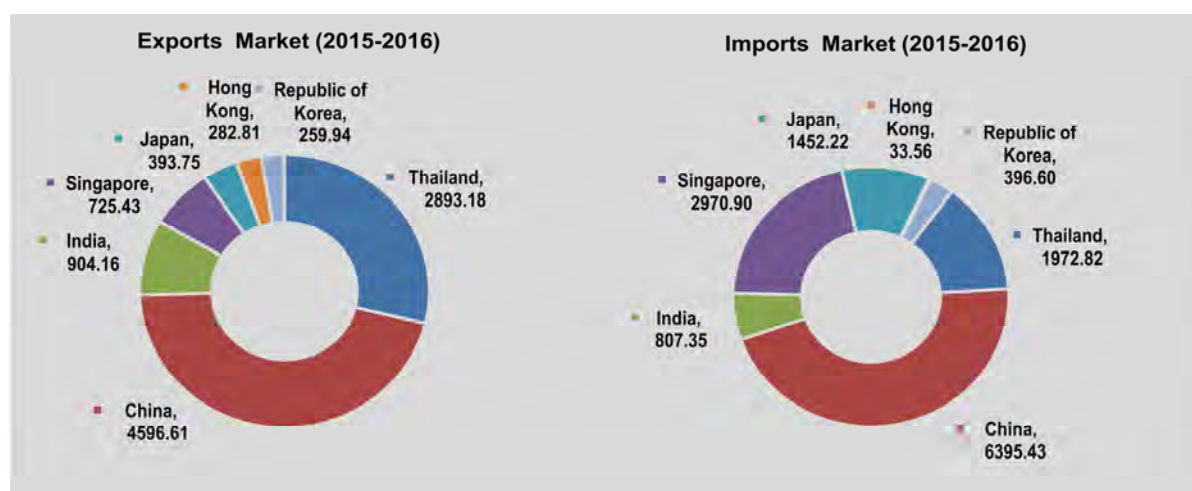


## 1.4 TRADE BY MAJOR TRADING COUNTRY

US \$ Million

FY	Singapore		Japan		Republic of Korea		Germany	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	758.83	4139.49	556.43	1738.94	370.00	493.61	68.19	79.38
2015-2016 (P)	725.43	2970.90	393.75	1452.22	259.94	396.60	85.04	68.73
2016-2017 (April-August)	303.68	1025.69	296.50	540.83	149.93	163.57	77.54	28.28
<b>2015</b>								
September	103.66	120.04	57.03	97.99	26.47	29.68	3.37	6.38
October	12.61	163.01	19.32	116.22	15.71	31.94	2.13	11.21
November	15.72	317.37	45.82	112.82	23.30	33.29	7.01	10.67
December	28.78	183.69	31.03	132.38	20.93	39.43	6.21	7.35
<b>2016</b>								
January	38.59	181.90	29.29	107.40	15.48	47.47	4.14	4.48
February	393.16	277.80	27.06	96.81	16.42	32.93	6.31	4.91
March	25.04	214.50	70.19	133.45	51.65	35.96	14.34	3.44
April	18.87	239.84	42.48	83.40	28.94	20.53	7.55	5.94
May	22.50	121.99	56.03	143.23	23.96	34.73	11.61	3.67
June	19.98	347.21	28.95	101.89	12.44	35.70	7.39	4.44
July	22.99	133.19	64.10	90.11	26.84	29.96 (r)	17.29	6.43 (r)
August	219.34	183.46	104.94	122.20	57.75	42.65	33.70	7.80

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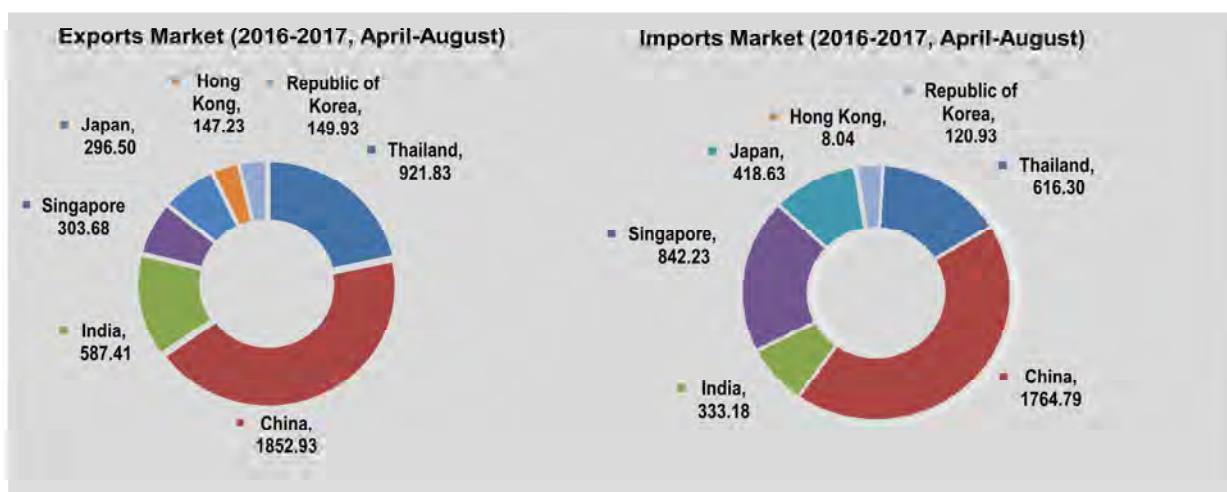


## 1.4 TRADE BY MAJOR TRADING COUNTRY

US \$ Million

FY	Hong Kong		Indonesia		United States		United Kingdom	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	288.60	55.37	86.09	550.66	50.88	494.05	53.58	28.63
2015-2016 (P)	282.81	33.56	139.84	601.96	69.22	127.68	35.24	15.14
2016-2017 (April-August)	147.23	12.99	50.80	214.68	69.41	56.60	31.70	8.90
<b>2015</b>								
September	38.56	1.00	12.08	61.38	7.65	7.37	3.06	1.10
October	21.60	4.52	10.02	75.50	2.72	7.83	2.63	0.88
November	6.73	3.18	17.15	39.98	7.90	18.30	3.09	2.30
December	3.38	4.06	0.61	47.15	8.87	9.24	3.42	1.99
<b>2016</b>								
January	0.75	1.98	7.11	42.96	7.71	19.28	2.44	1.55
February	9.96	1.51	10.09	60.88	2.93	21.01	2.26	2.52
March	5.35	4.81	7.26	38.07	11.63	11.99	5.56	1.89
April	3.16	0.64	1.46	24.92	8.88	6.71	3.58	1.13
May	7.46	3.17	12.13	23.13	12.50	12.73	4.87	1.68
June	2.14	1.44	12.71	45.38	7.96	13.56	4.15	0.09
July	28.82	2.79	9.41	47.12	16.57	12.49	7.52	2.56
August	105.65	4.95	15.09	74.13	23.50	11.11	11.58	3.44

(Cont'd)



## 1.4 TRADE BY MAJOR TRADING COUNTRY

Include border trade for Bangladesh, US \$ Million

FY	Vietnam		United Arab Emirates		Bangladesh		Spain	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	80.21	242.43	75.02	124.93	49.79	9.10	37.90	6.36
2015-2016 (P)	56.67	290.19	65.74	128.99	18.12	15.26	37.56	11.37
2016-2017 (April-August)	28.73	145.85	36.05	64.48	10.56	5.98	25.67	7.46
<b>2015</b>								
September	2.85	22.69	2.79	11.84	1.79	1.00	2.21	1.83
October	2.42	23.43	2.90	9.06	1.04	1.45	2.98	1.29
November	2.97	26.27	8.10	21.96	1.98	0.69	4.85	0.52
December	3.98	25.28	4.44	15.35	0.95	1.25	4.81	1.34
<b>2016</b>								
January	3.77	23.84	5.38	17.57	1.25	1.52	2.84	0.76
February	6.79	29.71	5.07	16.15	1.68	0.38	2.44	1.27
March	8.75	26.28	7.95	8.73	4.10	5.78	5.26	2.59
April	1.99	20.07	4.71	5.17	2.20	0.67	2.00	0.39 (r)
May	5.28	29.89	6.35	11.61	2.86	3.19	3.27	3.32
June	7.55	34.47	15.88	9.37	2.14	0.41	3.63	0.53
July	6.99	25.05	3.79	19.11	1.24	0.86	5.66	2.69
August	6.92	36.37	5.32	19.22	2.12	0.85	11.11	0.53

(Cont'd)

## 1.4 TRADE BY MAJOR TRADING COUNTRY

US \$ Million

FY	Netherlands		Sweden		Saudi Arabia		Pakistan	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	28.20	13.79	28.16	13.10	23.63	77.59	23.21	5.43
2015-2016 (P)	49.23	11.98	7.98	13.35	21.54	80.31	37.07	7.32
2016-2017 (April-August)	22.86	7.70	7.65	12.11	4.91	34.44	31.60	3.31
<b>2015</b>								
September	33.72	0.36	0.99	0.93	0.09	7.65	1.18	0.85
October	0.70	0.69	2.53	1.53	0.75	4.28	0.72	1.04
November	0.48	1.90	0.34	3.19	2.13	6.61	0.59	0.75
December	1.02	2.94	0.56	2.89	2.31	13.31	0.62	0.97
<b>2016</b>								
January	1.34	1.28	0.37	0.99	1.72	9.73	1.13	0.35
February	1.24	0.47	1.31	0.90	4.49	9.19	4.52	0.64
March	3.16	1.00	0.30	0.31	0.26	7.34	11.14	0.46
April	4.52	3.03	1.29	0.15	0.15	2.26	7.94	0.35
May	3.42	0.81	0.34	1.05	1.12	5.10	9.60	0.99
June	2.23	1.03	0.87	0.93	1.42	9.78	9.51	0.75
July	4.13	1.21 (r)	1.20	6.74	1.94	7.90	2.31	0.64
August	8.56	1.62	3.95	3.24	0.28	9.40	2.24	0.58

(Cont'd)

## 1.4 TRADE BY MAJOR TRADING COUNTRY

US \$ Million

FY	Italy		Australia		France		Taiwan		Iran	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2014-2015	19.90	93.68	9.31	64.71	9.68	52.19	1.51	33.42	2.08	29.26
2015-2016 (P)	22.98	50.15	8.62	76.03	19.19	91.17	4.78	29.37	1.31	37.74
2016-2017 (April-August)	20.08	21.46	9.54	48.16	18.58	49.46	2.89	16.40	0.99	12.67
<b>2015</b>										
September	2.16	2.29	0.17	6.76	0.90	1.58	0.11	3.36	0.11	2.76
October	2.20	1.42	0.81	9.77	1.21	21.80	0.23	3.89	0.08	2.83
November	2.07	4.17	0.54	8.49	0.75	3.56	0.21	4.45	0.08	2.57
December	1.97	1.37	0.78	7.19	3.29	11.66	1.89	4.54	0.05	3.91
<b>2016</b>										
January	1.26	5.18	0.72	5.61	1.24	7.77	0.23	1.75	0.08	4.89
February	1.20	1.60	0.92	11.29	0.37	2.55	0.12	2.02	0.18	1.27
March	3.22	4.54	2.66	9.41	8.95	0.45	1.14	1.50	0.06	0.63
April	1.00	5.86	1.06	4.37	2.89	0.80	0.41	2.06	0.08	0.37
May	5.63	3.32	1.62	10.39	1.99	9.12	0.40	5.07	0.16	2.45
June	2.15	4.99	0.72	13.09	1.68	2.41	0.46	3.03 (r)	0.42	1.72 (r)
July	5.00	5.71	2.75	8.22	4.98	8.07 (r)	0.35	2.63	0.18	3.06
August	6.30	1.58	3.39	12.09	7.04	29.06	1.27	3.61	0.15	5.07

Source : Customs Department.

## 1.5 TRADE BY COMMODITY GROUP

Include border trade, US \$ Million

Commodity	2013-2014	2014-2015	2015-2016 (P)	2016-2017 (April-August)
<b>Exports</b>				
Agricultural Products	2674.9	2923.5	2677.7	1284.6
Animal Products	15.5	9.8	8.1	2.9
Marine Products	675.3	420.7	469.3	202.9
Mineral Products	1150.2	1469.5	960.8	357.6
Forest Products	949.3	98.7	211.7	104.6
Manufactured Products	4246.9	6232.7	5554.9	2342.1
Others	1491.9	1368.8	1254.0	647.8
<b>Total Exports</b>	<b>11204.0</b>	<b>12523.7</b>	<b>11136.5</b>	<b>4942.5</b>
<b>Imports</b>				
Capital goods	6122.2	7605.3	8481.0	2674.6
Intermediate goods	4403.8	5007.6	4928.3	2361.2
Consumer goods	3233.5	4019.7	3168.5	1388.5
<b>Total Imports</b>	<b>13759.5</b>	<b>16632.6</b>	<b>16577.8</b>	<b>6424.3</b>
<b>Percentage Changes from previous year</b>				
<b>Exports</b>				
Agricultural Products	1.4	9.3	-8.4	4.0
Animal Products	-61.9	-36.8	-17.3	3.6
Marine Products	8.2	-37.7	11.6	21.6
Mineral Products	192.2	27.8	-34.6	-43.3
Forest Products	59.2	-89.6	114.5	42.9
Manufactured Products	-3.1	46.8	-10.9	3.4
Others	392.9	-8.3	-8.4	196.5
<b>Total Exports</b>	<b>24.8</b>	<b>11.8</b>	<b>-11.1</b>	<b>7.6</b>
<b>Imports</b>				
Capital goods	52.3	24.2	11.5	-24.2
Intermediate goods	45.4	13.7	-1.6	22.7
Consumer goods	60.2	24.3	-21.2	1.0
<b>Total Imports</b>	<b>51.7</b>	<b>20.9</b>	<b>-0.3</b>	<b>-5.9</b>

(Cont'd)

## 1.5 TRADE BY COMMODITY GROUP

Include border trade, US \$ Million

Commodity	2015-16				2016-17							
	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug
<b>Exports</b>												
Agricultural Products	132.9	154.4	168.1	226.8	214.1	223.4	323.3	208.2	331.6	373.8	197.5	173.5
Animal Products	0.4	0.8	1.1	0.7	0.9	0.6	0.8	0.4	0.3	0.8	1.0	0.4
Marine Products	38.3	42.3	41.0	47.7	45.1	43.7	44.4	35.1	42.1	42.8	37.8	45.1
Mineral Products	97.3	71.6	36.5	37.9	27.4	37.0	22.3	7.9	13.0	23.4	42.0	271.3
Forest Products	19.3	18.1	17.7	20.0	19.0	18.8	25.6	11.9	14.6	27.7	19.9	30.5
Manufactured Products	575.1	441.4	471.3	462.4	426.1	376.0	536.8	424.4	509.0	365.3	462.9	580.5
Others	155.1	37.1	82.1	75.3	100.3	462.4	123.2	67.0	115.2	86.5	98.8	280.3
<b>Total Exports</b>	<b>1018.4</b>	<b>765.7</b>	<b>817.8</b>	<b>870.8</b>	<b>832.9</b>	<b>1161.9</b>	<b>1076.4</b>	<b>754.9</b>	<b>1025.8</b>	<b>920.3</b>	<b>859.9</b>	<b>1381.6</b>
<b>Imports</b>												
Capital goods	529.0	625.7	1125.4	829.1	597.6	648.1	597.1	366.9	649.3	617.3	501.7	539.4
Intermediate goods	305.6	391.4	387.2	410.0	495.1	478.4	536.0	408.3	418.0	572.7	414.6	547.6
Consumer goods	262.4	285.2	230.9	278.3	226.4	238.6	271.2	161.1	261.7	322.6	276.2	366.9
<b>Total Imports</b>	<b>1097.0</b>	<b>1302.3</b>	<b>1743.5</b>	<b>1517.4</b>	<b>1319.1</b>	<b>1365.1</b>	<b>1404.3</b>	<b>936.3</b>	<b>1329.0</b>	<b>1512.6</b>	<b>1192.5</b>	<b>1453.9</b>
<b>Percentage Changes from previous month</b>												
<b>Exports</b>												
Agricultural Products	-14.6	16.2	26.5	34.9	-5.6	4.3	44.7	-35.6	59.3	12.7	-47.2	-12.2
Animal Products	-20.0	100.0	175.0	-36.4	28.6	-33.3	33.3	-50.0	-25.0	166.7	25.0	-60.0
Marine Products	16.4	10.4	7.0	16.3	-5.5	-3.1	1.6	-20.9	19.9	1.7	-11.7	19.3
Mineral Products	-68.0	-26.4	-62.5	3.8	-27.7	35.0	-39.7	-64.6	64.6	-80.0	79.5	546.0
Forest Products	30.4	-6.2	-8.3	13.0	-5.0	-1.1	36.2	-53.5	22.7	89.7	-28.2	53.3
Manufactured Products	42.1	-23.2	-18.0	-1.9	-7.9	-11.8	42.8	-20.9	19.9	-28.2	26.7	25.4
Others	786.3	-76.1	-47.1	-8.3	33.2	361.0	-73.4	-45.6	71.9	-24.9	14.2	183.7
<b>Total Exports</b>	<b>9.5</b>	<b>-24.8</b>	<b>-19.7</b>	<b>6.5</b>	<b>-4.4</b>	<b>39.5</b>	<b>-7.4</b>	<b>-29.9</b>	<b>35.9</b>	<b>-10.3</b>	<b>-6.6</b>	<b>60.7</b>
<b>Imports</b>												
Capital goods	-1.9	18.3	79.9	-26.3	-27.9	8.5	-7.9	-38.6	77.0	-4.9	-18.7	7.5
Intermediate goods	-44.2	28.1	-1.1	5.9	20.8	-3.4	12.0	-23.8	2.4	37.0	-27.6	32.1
Consumer goods	-28.5	8.7	-19.0	20.5	-18.6	5.4	13.7	-40.6	62.4	23.3	-14.4	32.8
<b>Total Imports</b>	<b>-24.5</b>	<b>18.7</b>	<b>33.9</b>	<b>-13.0</b>	<b>-13.1</b>	<b>3.5</b>	<b>2.9</b>	<b>-33.3</b>	<b>41.9</b>	<b>13.8</b>	<b>-21.2</b>	<b>21.9</b>

Source: Customs Department.

## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade

Value = US \$ Million, Quantity = thousand metric ton

FY	Total	Rice		Maize	
	Value	Quantity	Value	Quantity	Value
2014-2015	12523.7	1822.8	651.9	1356.2	392.8
2015-2016 (P)	11136.5	1562.3	522.1	1188.6	305.1
2016-2017 (April-August)	4942.5	470.8	161.1	222.1	55.3
<b>2015</b>					
September	1018.4	53.3	19.2	69.0	19.9
October	765.7	75.9	27.4	127.5	31.8
November	817.8	154.4	56.2	175.3	42.6
December	870.8	201.7	72.2	176.3	41.9
<b>2016</b>					
January	832.9	152.1	52.2	130.8	29.8
February	1161.9	98.7	34.7	80.3	18.6
March	1076.4	147.7	24.8	62.7	14.6
April	754.9	41.1	14.4	22.7	5.8
May	1025.8	96.4	34.1	42.9	11.2
June	920.3	131.9	44.0	47.0	12.1
July	859.9	101.8 (r)	34.3	48.7	12.0
August	1381.6	99.6	34.3	60.8	14.2

\* Include Broken Rice

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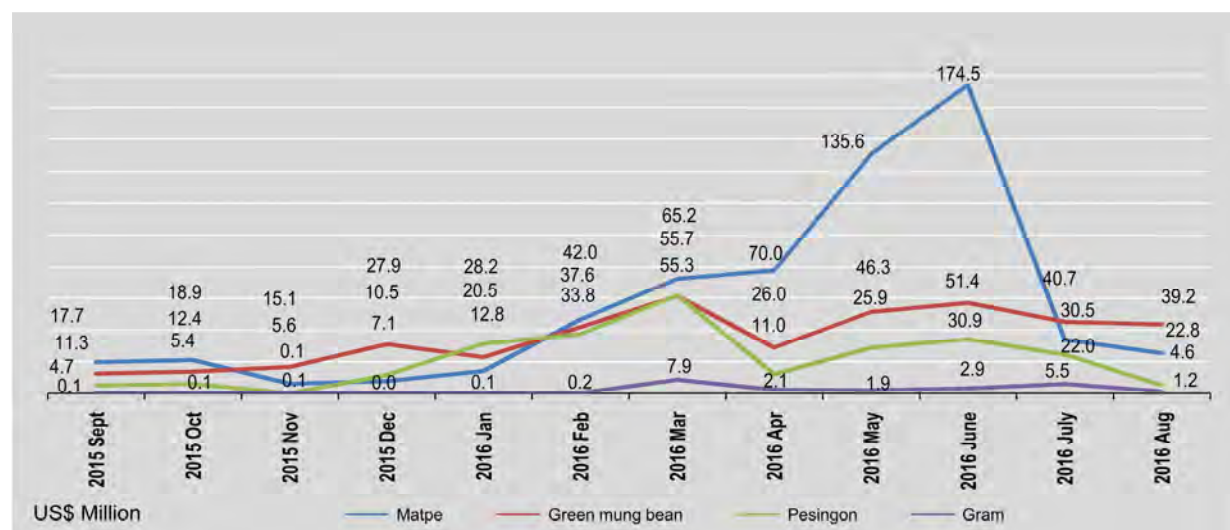
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade

Value = US \$ Million, Quantity = thousand metric ton

	Matpe		Green mung bean		Pesingon		Gram	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>2014-2015</b>	625.9	469.6	378.1	368.7	306.2	207.6	17.4	8.8
<b>2015-2016</b>	482.8	498.4	341.9	342.1	226.6	229.8	35.3	19.5
<b>2016-2017 (April-August)</b>	305.1	433.4	211.2	203.6	78.1	94.4	18.1	13.6
<b>2015</b>								
September	14.8	17.7	10.7	11.3	4.3	4.7	0.1	0.1
October	14.6	18.9	11.5	12.4	4.1	5.4	0.1	0.1
November	3.1	5.6	14.4	15.1	0.1	0.1	0.1	0.1
December	3.8	7.1	27.7	27.9	8.7	10.5	0.1	#
<b>2016</b>								
January	8.5	12.8	21.6	20.5	24.5	28.2	#	0.1
February	31.5	42.0	38.8	37.6	30.3	33.8	0.3	0.2
March	54.6	65.2	56.2	55.3	51.9	55.7	11.7	7.9
April	54.5	70.0	28.1	26.0	9.6	11.0	2.9	2.1
May	97.7	135.6	49.2	46.3	21.5	25.9	2.7	1.9
June	117.7	174.5	52.8	51.4	24.4	30.9	3.7	2.9
July	19.6	30.5	41.0	40.7	17.7	22.0	7.3	5.5
August	15.6	22.8	40.1	39.2	4.9	4.6	1.5	1.2

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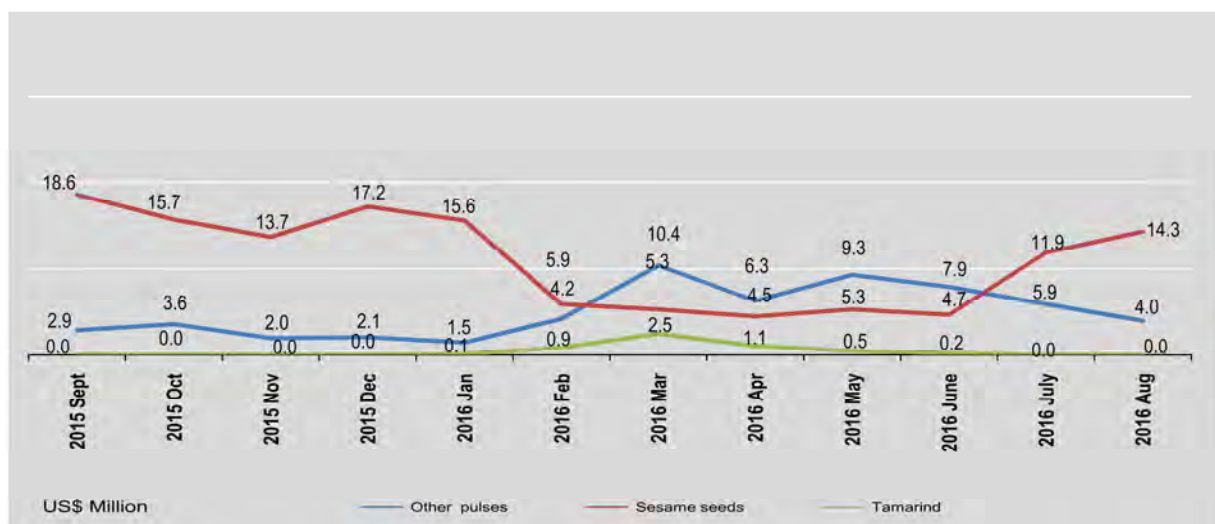
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade

Value = US \$ Million, Quantity = thousand metric ton

FY	Other pulses		Sesame seeds		Onion		Tamarind	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2014-2015	131.7	85.2	91.8	182.0	35.3	8.7	23.2	6.7
2015-2016	105.4	62.5	96.7	130.9	47.5	14.1	15.5	5.8
2016-2017 (April-August)	63.4	33.4	31.0	40.7	48.4	13.9	5.3	1.8
<b>2015</b>								
September	4.5	2.9	14.7	18.6	3.3	1.4	0.1	#
October	6.3	3.6	11.6	15.7	0.8	0.5	0.1	#
November	3.4	2.0	10.6	13.7	0.1	#	0.1	#
December	3.9	2.1	12.7	17.2	0.6	0.3	#	#
<b>2016</b>								
January	2.8	1.5	12.1	15.6	0.8	0.5	0.3	0.1
February	7.3	4.2	4.3	5.9	1.7	0.8	2.6	0.9
March	18.7	10.4	3.9	5.3	5.2	1.4	7.3	2.5
April	11.7	6.3	3.3	4.5	8.5	2.3	3.2	1.1
May	17.6	9.3	4.1	5.3	13.3	4.0	1.5	0.5
June	15.2	7.9	3.5	4.7	8.7	2.6	0.5	0.2
July	11.1	5.9	9.2	11.9	10.0	2.7	0.1	#
August	7.8	4.0	10.9	14.3	7.9	2.3	#	#

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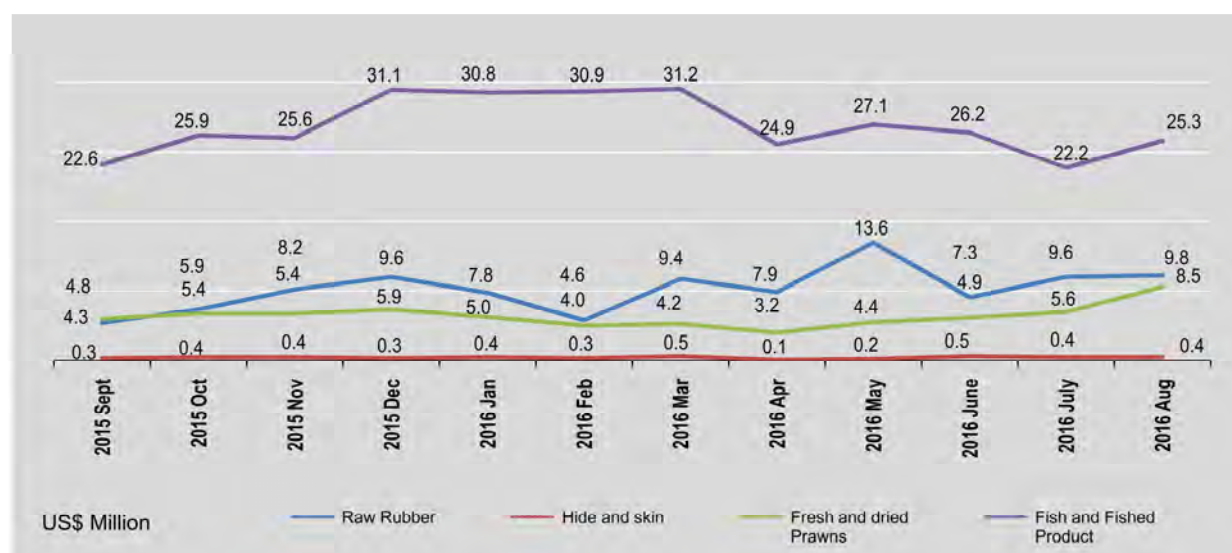
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade

Value = US \$ Million, Quantity = thousand metric ton

FY	Raw rubber		Hide and skin		Fresh and dried Prawns		Fish and Fished Product	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2014-2015	76.1	113.0	6.2	3.9	18.7	56.3	250.4	249.7
2015-2016	93.1	105.4	7.0	4.4	18.2	54.7	312.4	301.7
2016-2017 (April-August)	48.7	48.2	2.5	1.6	6.9	26.6	124.1	125.7
<b>2015</b>								
September	3.9	4.3	0.4	0.3	1.4	4.8	23.3	22.6
October	5.5	5.9	0.7	0.4	1.9	5.4	27.1	25.9
November	8.1	8.2	0.6	0.4	1.9	5.4	28.0	25.6
December	10.0	9.6	0.6	0.3	1.6	5.9	33.0	31.1
<b>2016</b>								
January	8.6	7.8	0.6	0.4	2.1	5.0	31.6	30.8
February	5.1	4.6	0.5	0.3	0.9	4.0	30.9	30.9
March	10.3	9.4	0.7	0.5	1.0	4.2	31.7	31.2
April	7.9	7.9	0.2	0.1	0.8	3.2	26.8	24.9
May	11.9	13.6	0.3	0.2	1.2	4.4	26.6	27.1
June	6.8	7.3	0.8	0.5	1.3	4.9	25.4	26.2
July	8.1	9.6	0.6	0.4	1.5	5.6	21.1	22.2
August	14.0	9.8	0.6	0.4	2.1	8.5	24.2	25.3

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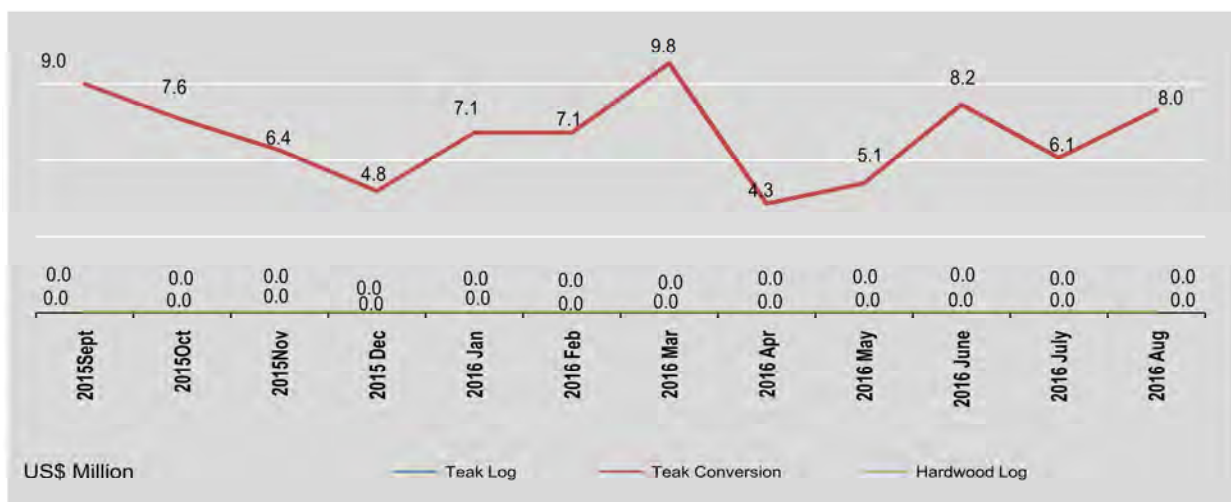
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade

Value = US \$ Million, Quantity = thousand metric ton

FY	Crab		Teak Log		Teak Conversion		Hardwood Log	
	Quantity (thou.metric. ton)	Value	Quantity (thou.cubic. ton)	Value	Quantity (thou.cubic. ton)	Value	Quantity (thou.cubic. ton)	Value
2014-2015	17.0	50.7	-	-	19.1	35.7	-	-
2015-2016	17.0	57.1	-	-	42.7	80.8	-	-
2016-2017 (April-August)	8.3	28.8	-	-	10.8	31.7	-	-
<b>2015</b>								
September	1.7	5.9	-	-	2.3	6.5	-	-
October	1.6	5.1	-	-	2.7	7.6	-	-
November	1.4	5.0	-	-	2.4	6.4	-	-
December	1.5	5.1	-	-	2.0	4.8	-	-
<b>2016</b>								
January	1.3	5.5	-	-	2.8	7.1	-	-
February	0.8	3.8	-	-	2.8	7.1	-	-
March	0.7	2.8	-	-	3.6	9.8	-	-
April	0.9	3.4	-	-	1.4	4.3	-	-
May	1.3	5.5	-	-	1.8	5.1	-	-
June	2.0	6.4	-	-	2.7	8.2	-	-
July	2.1	6.3	-	-	2.1	6.1	-	-
August	2.0	7.2	-	-	2.8	8.0	-	-

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## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

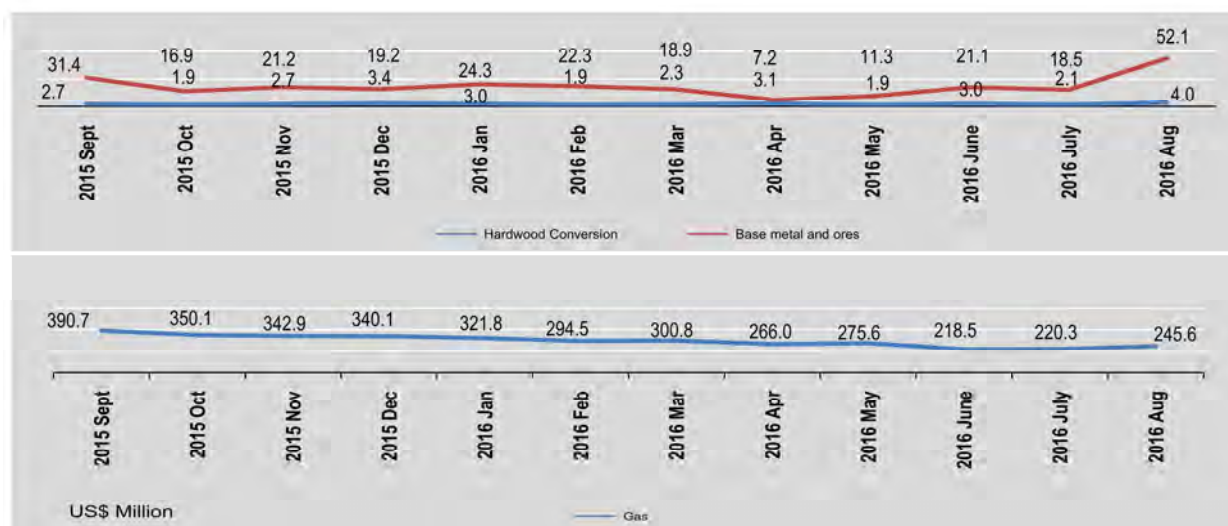
Include border trade

Value = US \$ Million, Quantity = thousand metric ton

FY	Hardwood Conversion		Plywood and Veneer	Base metal and ores		Gas	
	Quantity (thou.cubic. ton)	Value	Value	Quantity (thou.metric. ton)	Value	Quantity (million.cubic. feet)	Value
2014-2015	7.1	5.7	37.3	105.4	440.4	12640623.0 *	5178.6
2015-2016	24.1	25.0	85.5	88.8	360.2	12770178.1 *	4343.3
2016-2017 (April-August)	10.7	14.1	50.2	28.5	110.2	4921830.2 *	1226.0
<b>2015</b>							
September	2.6	2.7	8.1	8.5	31.4	1158546.7 *	390.7
October	1.9	1.9	7.1	4.2	16.9	1057276.4 *	350.1
November	3.1	2.7	6.7	5.2	21.2	1031897.4 *	342.9
December	2.7	3.4	9.8	4.1	19.2	1059641.0 *	340.1
<b>2016</b>							
January	2.9	3.0	7.1	5.6	24.3	1078620.8 *	321.8
February	2.0	1.9	8.2	4.9	22.3	958826.0 *	294.5
March	2.1	2.3	12.0	6.3	18.9	1025246.3 *	300.8
April	2.1	3.1	3.1	2.5	7.2	977058.5 *	266.0
May	1.5	1.9	6.1	3.1	11.3	1106202.8 *	275.6
June	2.3	3.0	14.3	5.1	21.1	946879.9 *	218.5
July	1.8	2.1	10.3	5.3	18.5	872667.3 *	220.3
August	3.0	4.0	16.4	12.5	52.1	1019021.7 *	245.6

\* Thousand kilogram

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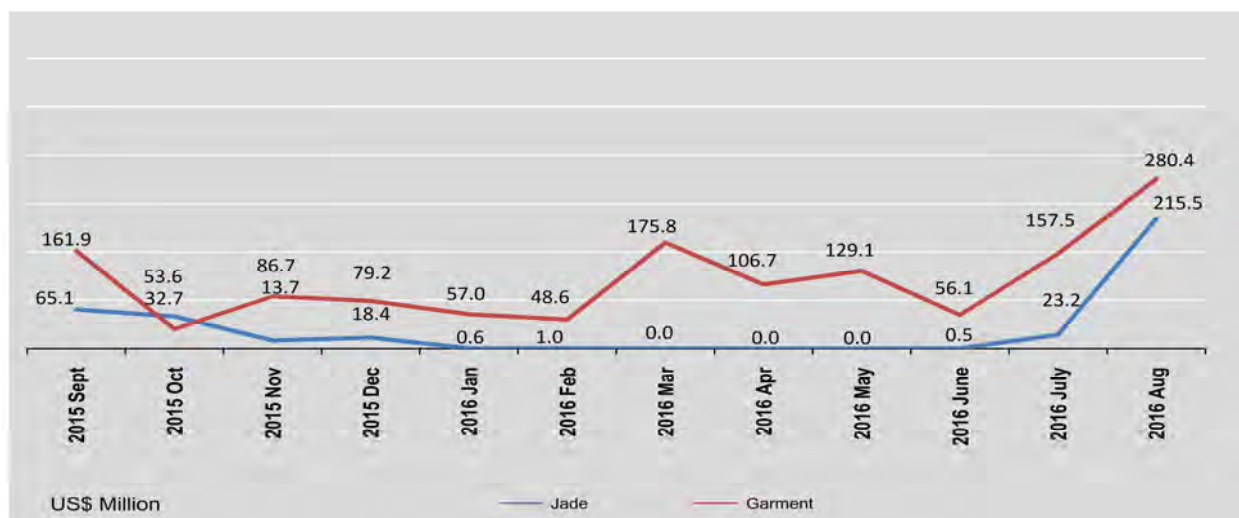


## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Jade	Sugar		Garment		Others
	Value	Quantity	Value	Quantity (thou.number)	Value	Value
2014-2015	1018.0	30.2	18.6	216562.8	1023.4	1910.4
2015-2016	569.5	581.4	334.6	203048.1	859.1	1824.9
2016-2017 (April-August)	239.2	682.6	380.7	157499.2	729.8	878.5
<b>2015</b>						
September	65.1	30.7	18.4	22199.1	161.9	199.9
October	53.6	97.0	57.2	10318.3	32.7	80.1
November	13.7	69.6	40.5	25722.9	86.7	117.0
December	18.4	74.3	41.9	16208.5	79.2	122.8
<b>2016</b>						
January	0.6	83.0	46.4	15079.3	57.0	154.8
February	1.0	57.8	32.2	13026.3	48.6	523.8
March	-	103.5	58.1	56403.4	175.8	207.5
April	-	89.2	51.1	26831.4	106.7	130.4
May	-	183.0	102.9	28087.4	129.1	168.9
June	0.5	161.8	89.6	18814.3	56.1	132.5
July	23.2	152.6	84.1	33212.8	157.5	128.2
August	215.5	96.0	53.0	50553.3	280.4	318.5

Source: Customs Department.



## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

August 2016, include border trade for Bangladesh, China and India

Value=US \$ Million, Quantity = thousand

Commodity	Unit	Australia	United Arab Emirates	Bangladesh	Belgium	China	Hong Kong	India
Rice*	US \$	-	-	-	0.14	24.70	-	-
	MT	-	-	-	0.50	68.46	-	-
Maize	US \$	-	-	-	-	14.12	-	-
	MT	-	-	-	-	60.72	-	-
Matpe	US \$	0.07	1.30	-	-	0.02	-	9.70
	MT	0.04	0.88	-	-	0.02	-	7.16
Green mung bean	US \$	0.02	0.02	-	-	31.12	0.04	0.34
	MT	0.02	0.02	-	-	30.46	0.05	0.44
Pesingon	US \$	0.02	0.01	-	-	0.04	-	4.11
	MT	0.01	0.01	-	-	0.03	-	4.32
Gram	US \$	-	0.01	-	-	#	-	0.84
	MT	-	0.01	-	-	0.02	-	1.11
Sesame seeds	US \$	-	-	-	-	12.19	-	-
	MT	-	-	-	-	9.51	-	-
Tamarind	US \$	-	-	-	-	#	-	#
	MT	-	-	-	-	0.02	-	0.75
Raw rubber	US \$	-	-	-	-	6.48	-	0.29
	MT	-	-	-	-	5.11	-	0.22
Hide and skin	US \$	-	-	-	-	-	-	0.04
	MT	-	-	-	-	-	-	0.05
Fresh and dried Prawns	US \$	0.06	0.04	0.10	-	0.79	0.71	-
	MT	0.01	0.02	1.69	-	0.49	0.10	-
Fish and Fish Product	US \$	0.12	1.77	0.44	-	5.83	0.06	0.09
	MT	0.10	1.74	0.44	-	2.92	0.02	0.22
Teak Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Teak Conversion	US \$	0.12	0.49	-	-	0.68	0.01	1.72
	Cu.Ton	0.04	0.18	-	-	0.19	#	0.55
Hardwood Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Hardwood Conversion	US \$	-	-	-	-	1.60	-	1.91
	Cu.Ton	-	-	-	-	0.64	-	1.85
Base metal and ores	US \$	-	-	-	-	8.47	-	-
	MT	-	-	-	-	1.91	-	-
Gas	US \$	-	-	-	-	89.11	-	-
	KG	-	-	-	-	193796.20	-	-
Jade	US \$	-	-	-	-	-	96.09	-
Garment	US \$	1.40	0.96	-	3.61	14.17	3.00	0.56
	NMB	237.77	255.29	-	1062.26	3626.56	473.73	521.69

\* include Broken Rice.

(Cont'd)

## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

August 2016, include border trade

Value=US \$ Million, Quantity = thousand

Commodity	Unit	Indonesia	Italy	Japan	Korea Rep:	Malaysia	Pakistan	Philippines	Russia
Rice*	US \$	-	0.11	-	-	-	-	-	0.01
	MT	-	0.25	-	-	-	-	-	0.03
Maize	US \$	-	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-	-
Matpe	US \$	0.06	-	0.44	0.02	2.51	-	0.77	-
	MT	0.04	-	0.31	0.02	1.60	-	0.62	-
Green mung bean	US \$	1.30	0.02	0.18	-	0.59	-	0.09	-
	MT	1.58	0.02	0.22	-	0.69	-	0.12	-
Pesingon	US \$	-	-	#	-	0.03	-	-	-
	MT	-	-	#	-	0.03	-	-	-
Gram	US \$	-	-	-	0.09	#	-	-	-
	MT	-	-	-	0.09	#	-	-	-
Sesame seeds	US \$	-	-	2.02	-	-	-	-	-
	MT	-	-	1.24	-	-	-	-	-
Tamarind	US \$	-	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-	-
Raw rubber	US \$	-	-	0.40	0.25	1.40	-	-	-
	MT	-	-	0.35	0.20	1.17	-	-	-
Hide and skin	US \$	-	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-	-
Fresh and dried Prawns	US \$	0.12	-	3.75	#	0.15	-	-	-
	MT	0.02	-	0.73	#	0.07	-	-	-
Fish and Fish Product	US \$	-	0.25	0.13	2.68	0.68	-	0.03	-
	MT	-	0.19	0.02	2.47	0.28	-	0.03	-
Teak Log	US \$	-	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-	-
Teak Conversion	US \$	-	0.32	0.05	-	0.74	-	0.94	-
	Cu.Ton	-	0.09	0.01	-	0.36	-	0.20	-
Hardwood Log	US \$	-	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-	-
Hardwood Conversion	US \$	0.03	-	0.07	-	0.06	-	-	-
	Cu.Ton	0.03	-	0.10	-	0.05	-	-	-
Base metal and ores	US \$	12.56	-	-	0.94	0.04	-	#	-
	MT	2.70	-	-	0.20	#	-	#	-
Gas	US \$	-	-	-	-	-	-	-	-
	KG	-	-	-	-	-	-	-	-
Jade	US \$	-	-	-	-	-	-	-	-
Garment	US \$	0.17	3.64	81.73	48.31	1.65	-	-	0.55
	NMB	36.98	422.26	12299.82	5817.08	652.45	-	-	170.08

\* include Broken Rice.

(Cont'd)



## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

August 2016, include border trade for Thailand

Value=US \$ Million, Quantity= thousand

Commodity	Unit	Sadui Arabia	Singapore	Spain	Thailand	United Kingdom	United States	Vietnam
Rice*	US \$	-	3.06	0.23	-	0.70	0.01	-
	MT	-	10.15	0.53	-	2.25	0.03	-
Maize	US \$	-	0.02	-	-	-	-	-
	MT	-	0.07	-	-	-	-	-
Matpe	US \$	-	2.37	-	2.11	0.39	1.23	1.26
	MT	-	1.30	-	1.49	0.21	0.61	0.90
Green mung bean	US \$	-	0.91	-	0.55	0.13	0.19	2.84
	MT	-	1.09	-	0.65	0.15	0.24	3.30
Pesingon	US \$	-	0.26	-	-	-	0.07	-
	MT	-	0.36	-	-	-	0.07	-
Gram	US \$	-	0.19	-	-	-	#	-
	MT	-	0.21	-	-	-	#	-
Sesame seeds	US \$	-	0.39	-	0.11	-	-	-
	MT	-	0.25	-	#	-	-	-
Tamarind	US \$	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-
Raw rubber	US \$	-	0.38	-	0.54	-	-	-
	MT	-	0.31	-	0.44	-	-	-
Hide and skin	US \$	-	-	-	0.14	-	-	0.23
	MT	-	-	-	0.21	-	-	0.36
Fresh and dried Prawns	US \$	-	0.80	-	2.03	#	-	-
	MT	-	0.50	-	0.66	#	-	-
Fish and Fish Product	US \$	0.13	4.06	-	7.31	0.94	0.31	-
	MT	0.13	3.44	-	7.59	0.52	0.21	-
Teak Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Teak Conversion	US \$	-	0.53	-	2.32	-	0.37	0.07
	Cu.Ton	-	0.19	-	0.87	-	0.10	0.02
Hardwood Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Hardwood Conversion	US \$	-	0.13	-	0.15	-	-	-
	Cu.Ton	-	0.11	-	0.13	-	-	-
Base metal and ores	US \$	-	-	-	5.51	-	-	1.37
	MT	-	-	-	1.15	-	-	0.29
Gas	US \$	-	-	-	825.23	-	-	-
	KG	-	-	-	156486.08	-	-	-
Jade	US \$	-	-	-	0.69	-	-	-
Garment	US \$	-	12.71	10.19	2.20	8.80	13.10	0.08
	NMB	-	1705.53	1814.73	354.68	2403.42	2435.07	498.07

\* include Broken Rice.

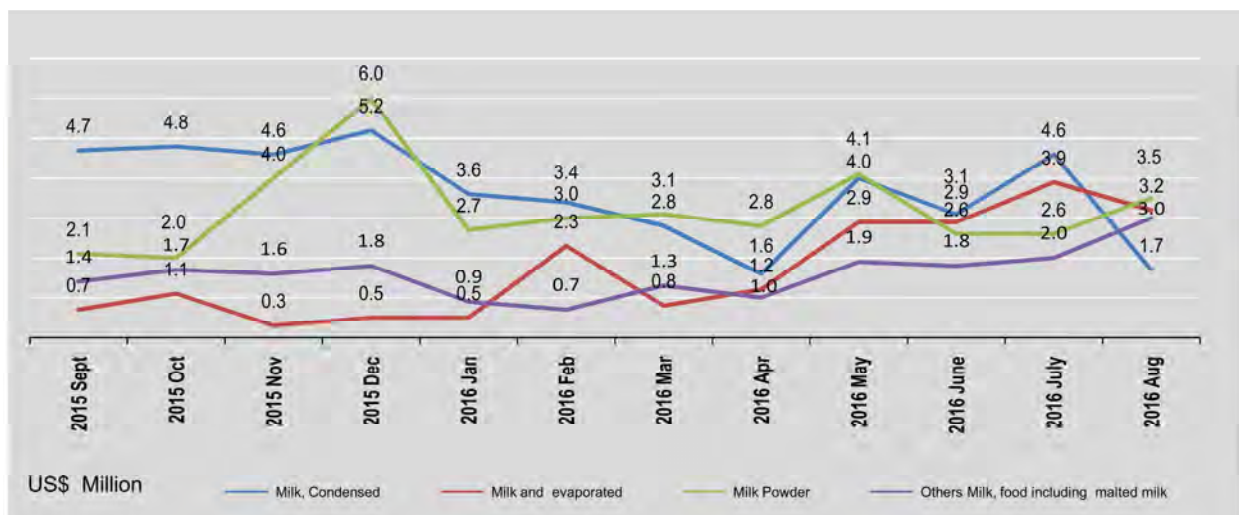
Source: Customs Department.

## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Total	Milk, Condensed	Milk and evaporated	Milk Powder	Others Milk, food including malted milk
2014-2015	16632.6	68.0	12.4	23.4	21.3
2015-2016 (P)	16577.8	53.7	12.0	33.8	17.0
2016-2017 (April-August)	6424.3	15.0	14.1	15.6	9.7
<b>2015</b>					
September	1097.0	4.7	0.7	2.1	1.4
October	1302.3	4.8	1.1	2.0	1.7
November	1743.4	4.6	0.3	4.0	1.6
December	1517.4	5.2	0.5	6.0	1.8
<b>2016</b>					
January	1319.1	3.6	0.5	2.7	0.9
February	1365.1	3.4	2.3	3.0	0.7
March	1404.3	2.8	0.8	3.1	1.3
April	936.3	1.6	1.2	2.8	1.0
May	1329.0	4.0	2.9	4.1	1.9
June	1512.6	3.1	2.9	2.6	1.8
July	1192.5	4.6	3.9	2.6	2.0
August	1453.9	1.7	3.2	3.5	3.0

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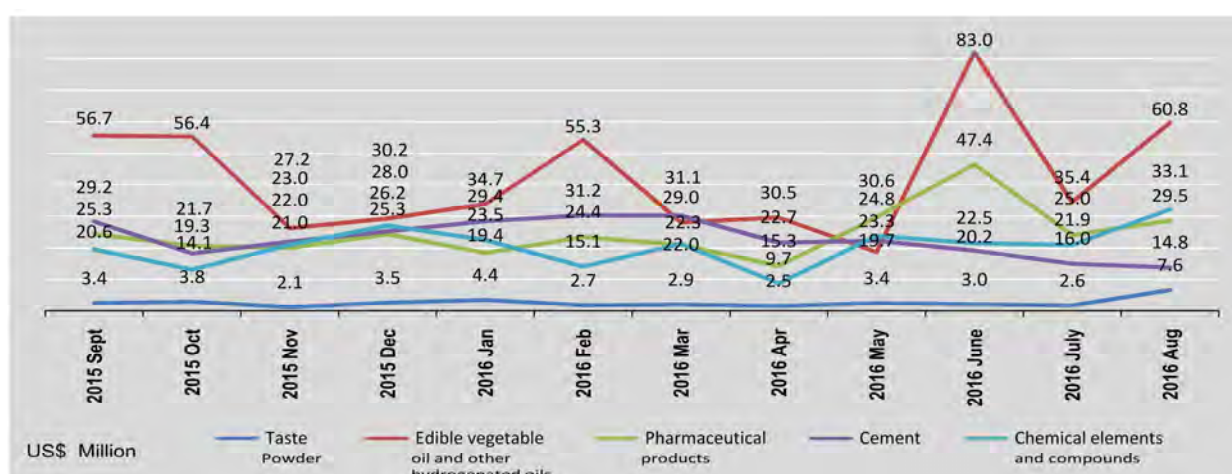


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Taste Powder	Spices	Edible vegetable oil and other hydrogenated oils	Pharmaceutical products	Cement	Dyeing tanning and colouring materials	Chemical elements and compounds
2014-2015	50.7	4.1	561.4	300.3	306.2	28.1	213.7
2015-2016 (P)	48.0	4.5	562.9	280.1	331.6	38.2	242.0
2016-2017 (April-August)	19.1	2.2	229.4	147.8	97.0	10.4	112.0
<b>2015</b>							
September	3.4	0.3	56.7	25.3	29.2	2.9	20.6
October	3.8	0.6	56.4	21.7	19.3	4.8	14.1
November	2.1	0.4	27.2	21.0	23.0	4.4	22.0
December	3.5	0.5	30.2	25.3	26.2	4.4	28.0
<b>2016</b>							
January	4.4	0.2	34.7	19.4	29.4	3.8	23.5
February	2.7	0.6	55.3	24.4	31.2	2.4	15.1
March	2.9	0.3	29.0	22.0	31.1	2.4	22.3
April	2.5	0.4	30.5	15.3	22.7	1.7	9.7
May	3.4	0.3	19.7	30.6	23.3	2.4	24.8
June	3.0	0.3	83.0	47.4	20.2	2.1	22.5
July	2.6	0.5	35.4	25.0	16.0	1.9	21.9
August	7.6	0.7	60.8	29.5	14.8	2.3	33.1

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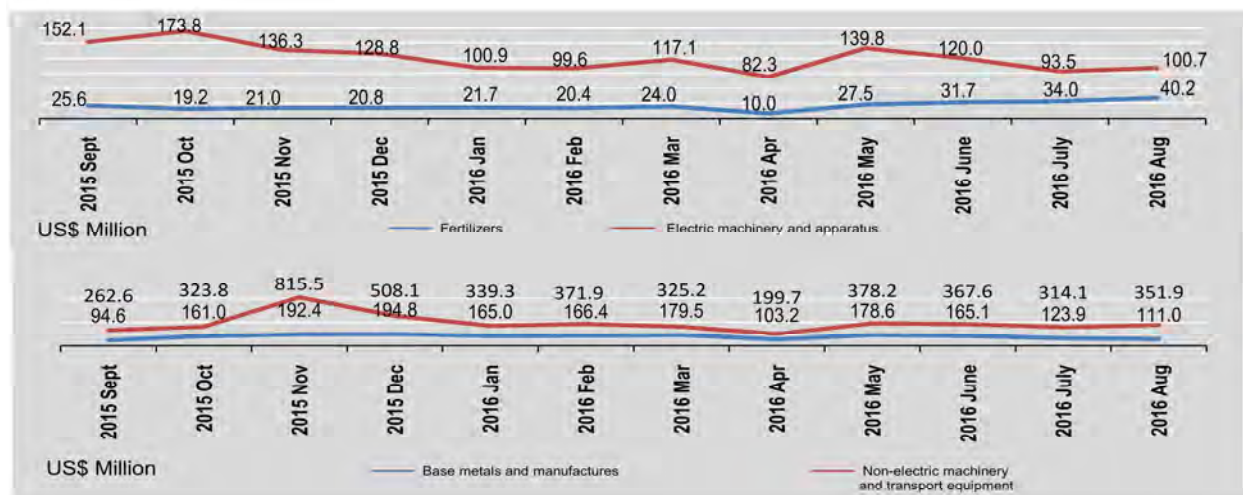


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Fertilizers	Scientific instrument	Base metals and manufactures	Non-electric machinery and transport equipment	Electric machinery and apparatus	Paper, paperboard and manufactures
2014-2015	258.5	145.4	1934.0	4944.6	1039.5	202.0
2015-2016 (P)	242.1	150.1	1901.5	5340.6	1417.1	210.2
2016-2017 (April-August)	143.4	35.8	681.8	1611.5	536.3	89.8
<b>2015</b>						
September	25.6	29.5	94.6	262.6	152.1	16.0
October	19.2	7.0	161.0	323.8	173.8	16.9
November	21.0	6.4	192.4	815.5	136.3	20.1
December	20.8	16.4	194.8	508.1	128.8	23.9
<b>2016</b>						
January	21.7	13.1	165.0	339.3	100.9	16.2
February	20.4	18.2	166.4	371.9	99.6	15.2
March	24.0	8.4	179.5	325.2	117.1	19.6
April	10.0	5.2	103.2	199.7	82.3	9.2
May	27.5	6.5	178.6	378.2	139.8	19.6
June	31.7	7.5	165.1	367.6	120.0	17.8
July	34.0	5.8	123.9	314.1	93.5	21.7
August	40.2	10.8	111.0	351.9	100.7	21.5

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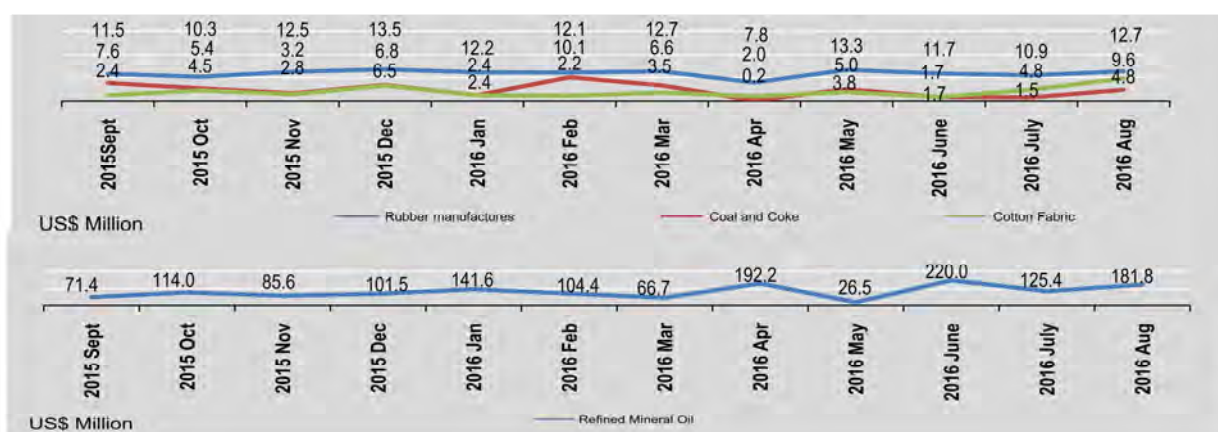


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Rubber Manufactures	Crude Oil	Coal and Coke	Refined Mineral Oil	Wheat Flour	Tobacco and Tobacco Manufactures	Cotton Fabric
2014-2015	165.2	#	116.7	2447.4	4.0	43.6	27.0
2015-2016 (P)	144.6	-	89.4	1514.4	4.4	51.2	38.6
2016-2017 (April-August)	56.4	-	13.2	745.9	1.6	21.0	21.9
<b>2015</b>							
September	11.5	-	7.6	71.4	0.2	0.1	2.4
October	10.3	-	5.4	114.0	0.3	5.2	4.5
November	12.5	-	3.2	85.6	0.8	9.2	2.8
December	13.5	-	6.8	101.5	0.6	8.1	6.5
<b>2016</b>							
January	12.2	-	2.4	141.6	0.4	1.1	2.4
February	12.1	-	10.1	104.4	0.5	3.4	2.2
March	12.7	-	6.6	66.7	0.4	4.6	3.5
April	7.8	-	0.2	192.2	0.1	0.6	2.0
May	13.3	-	5.0	26.5	0.5	3.3	3.8
June	11.7	-	1.7	220.0	0.2	4.8	1.7
July	10.9	-	1.5	125.4	0.6	7.0	4.8
August	12.7	-	4.8	181.8	0.2	5.3	9.6

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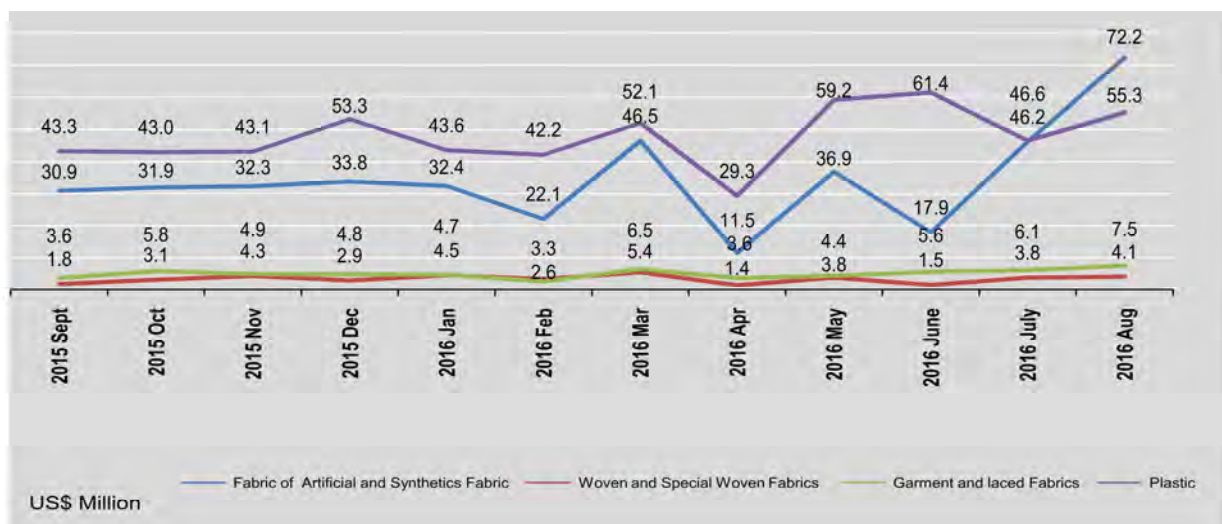


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

Include border trade, US \$ Million

FY	Fabric of Artificial and Synthetics Fabric	Woven and Special Woven Fabrics	Garment and laced Fabrics	Plastic	Others
2014-2015	343.0	37.4	67.0	515.9	2743.3
2015-2016 (P)	308.5	32.3	49.8	532.2	2926.7
2016-2017 (April-August)	184.7	14.6	27.2	251.8	1315.1
<b>2015</b>					
September	30.9	1.8	3.6	43.3	196.5
October	31.9	3.1	5.8	43.0	246.8
November	32.3	4.3	4.9	43.1	242.4
December	33.8	2.9	4.8	53.3	261.2
<b>2016</b>					
January	32.4	4.5	4.7	43.6	294.5
February	22.1	3.3	2.6	42.2	329.4
March	46.5	5.4	6.5	52.1	407.2
April	11.5	1.4	3.6	29.3	188.6
May	36.9	3.8	4.4	59.2	304.7
June	17.9	1.5	5.6	61.4	287.5
July	46.2	3.8	6.1	46.6	230.2
August	72.2	4.1	7.5	55.3	304.1

Source : Customs Department.



**1.9 IMPORTS OF PRINCIPAL COMMODITIES BY COUNTRY**

August 2016, include border trade for Bangladesh, China and India, US \$ Million

Commodity	Bangladesh	China	Germany	Hong Kong	India	Indonesia	Japan	Korea
Milk, Condensed	-	-	-	-	-	0.06	-	-
Edible vegetable oil and other hydrogenated oils	-	0.01	-	-	0.19	51.59	-	-
Pharmaceutical products	0.77	4.16	0.41	-	7.99	3.26	0.05	0.71
Cement	-	1.62	-	-	-	-	-	-
Dyeing tanning and colouring materials	-	0.90	0.08	-	0.21	0.03	0.03	0.11
Chemical elements and compounds	-	18.45	0.12	0.01	3.26	0.86	0.32	0.82
Fertilizers	-	29.60	1.20	-	0.86	0.07	-	0.02
Scientific instrument	-	3.63	0.04	-	1.06	#	0.76	2.87
Base metals and manufactures	0.01	83.29	#	0.24	4.13	0.27	2.35	2.68
Non-electric machinery and transport equipment	#	136.29	1.44	0.07	12.35	0.67	101.06	7.95
Electric machinery and apparatus	-	60.61	1.48	0.16	1.67	1.79	4.44	2.69
Paper, paperboard and manufactures	#	7.57	0.01	0.08	0.11	4.11	0.30	0.49
Rubber manufactures	-	7.72	0.04	-	0.51	0.36	0.92	0.28
Refined Mineral Oil	-	0.67	0.06	0.04	0.07	0.49	0.47	0.79
Tobacco and Tobacco Manufactures	-	0.32	-	-	-	-	-	-
Cotton Fabric	-	5.73	-	0.22	0.09	0.11	0.35	2.63
Fabric of Artificial and Synthetics Fabric	-	49.62	-	1.42	0.06	0.15	6.74	9.71
Woven and Special Woven Fabrics	#	3.04	-	0.05	0.02	-	0.15	0.59
Garment and laced Fabrics	#	4.18	#	#	0.17	0.12	0.35	0.13
Plastic	#	19.14	0.01	0.11	0.55	0.57	0.42	4.74

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## 1.9 IMPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

August 2016, include border trade for Thailand, US \$ Million

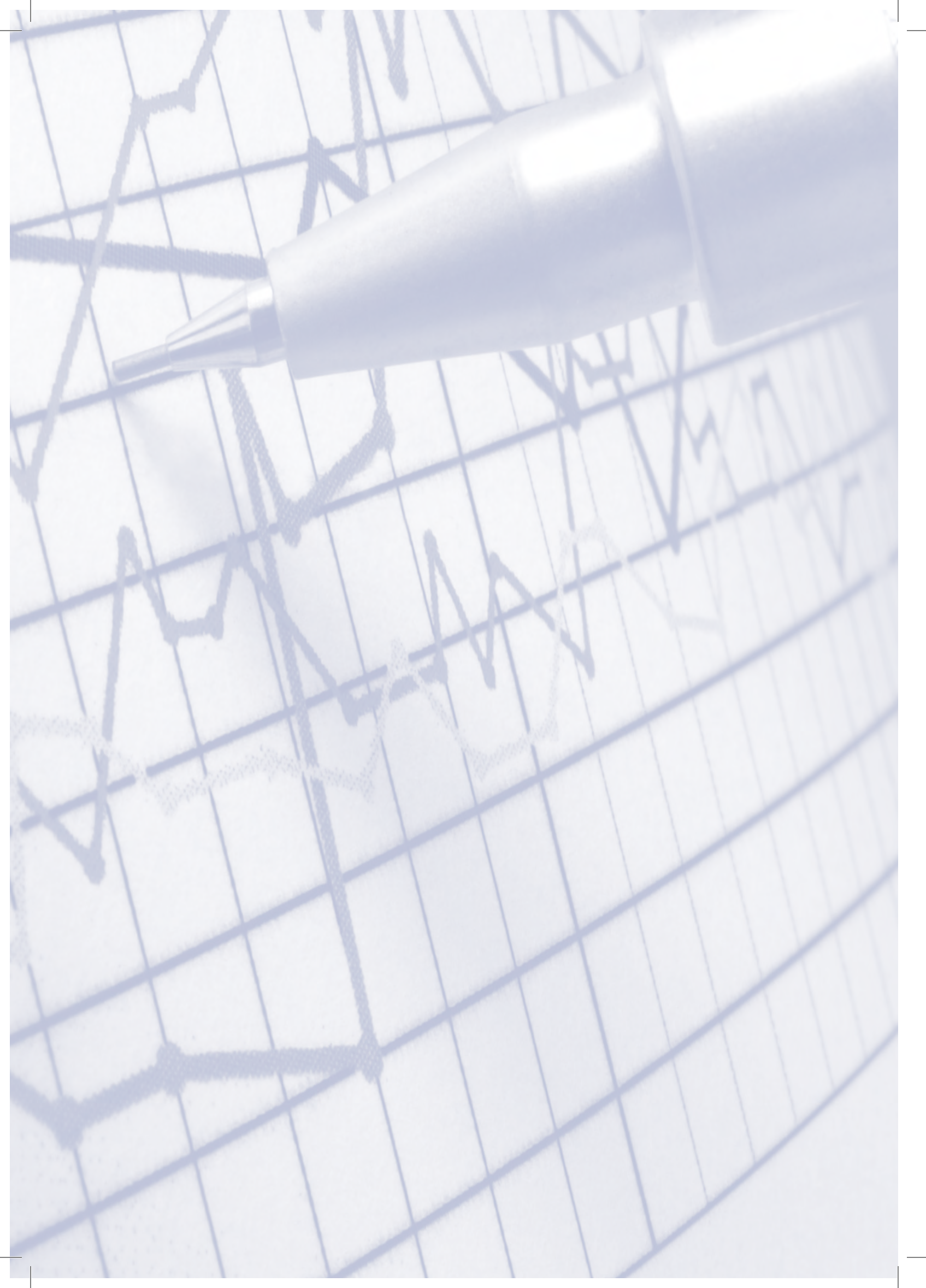
Commodity	Malaysia	Philippines	Singapore	Taiwan	Thailand	United Arab Emirates	United States	Vietnam
Milk, Condensed	0.14	-	1.23	-	0.07	-	-	-
Edible vegetable oil and other hydrogenated oils	7.29	-	0.53	-	0.77	-	-	-
Pharmaceutical products	0.30	0.19	1.42	-	3.75	0.06	2.30	0.96
Cement	#	-	0.01	-	13.11	-	-	#
Dyeing tanning and colouring materials	0.51	0.02	0.17	-	0.14	-	-	0.09
Chemical elements and compounds	2.10	0.01	2.67	0.04	1.33	-	0.33	0.95
Fertilizers	0.28	-	0.03	-	3.92	-	-	2.21
Scientific instrument	0.09	0.05	1.14	0.01	0.09	#	0.20	0.30
Base metals and manufactures	1.95	0.02	2.85	0.79	4.75	0.15	0.19	6.99
Non-electric machinery and transport equipment	2.34	#	9.83	0.86	52.67	0.26	2.07	6.55
Electric machinery and apparatus	3.54	0.06	4.33	0.29	12.07	#	0.53	4.79
Paper, paperboard and manufactures	0.86	0.01	2.58	0.27	3.93	-	0.05	0.60
Rubber manufactures	0.43	-	0.38	#	1.62	-	0.05	0.55
Refined Mineral Oil	26.63	-	139.22	0.05	9.74	2.47	0.21	0.16
Tobacco and Tobacco Manufactures	0.50	-	-	-	-	-	-	-
Cotton Fabric	0.12	-	-	-	0.38	-	-	#
Fabric of Artificial and Synthetics Fabric	0.38	0.03	1.72	0.36	0.42	-	1.31	0.15
Woven and Special Woven Fabrics	0.02	-	-	0.01	0.11	-	-	0.04
Garment and laced Fabrics	0.08	-	0.04	#	2.39	0.01	-	0.05
Plastic	3.81	0.20	1.74	0.58	7.21	2.70	0.60	1.40

Source : Customs Department.



CHAPTER 2  
**PRODUCTION**





# PRODUCTION | ANALYSIS

**Production statistics represent the volume of production of selected manufacturing commodities, electric power generation, precious minerals and pearls, non – metallic minerals and production of meat, fish, milk and egg.**

**In 2015-2016, electric power generation and sales increased, while the average price of electricity increased. Production of precious minerals increased for most of gems, whereas production of minerals mainly increased. Production of meat rose for all types of meat and fish, as well as the production of egg.**

## ■ PRODUCTION BY THE STATE ECONOMIC ENTERPRISES

Among selected commodities produced by the State Enterprise the volume of production of most of these commodities declined in 2015-2016 compared to 2014-2015.

The most important increases were recorded for the production of biological products, cotton yarn and kerosene: the production of biological products (in thousand dosage) increased by 22.84%; the production of cotton yarn (in thousand lb) increased by 31.11%; the production of kerosene (in thousand gal) decreased by 29.03%.

Due to the leasing of factories and privatizations, some commodities are no longer produced by State Enterprises. Since May 2013, brick factories are leased to the private sector; asbestos ceiling and blanket factories were also leased while soap and paper production was privatized.

## ■ PRODUCTION BY THE PRIVATE ENTERPRISES

The production of the selected commodities by Private Enterprises increase in 2015-2016 compared to 2014-2015.

The most important increases were recorded for the production of cooking oil, instant noodle, ready made garment, cement, hardwood conversion, plywood and hardwood, fertilizer and battery; the production of plywood and hardwood (in thousand sq.ft) increased by 0.33%; the production of cement (in metric ton) increased by 9.99%; the production of fertilizer (in metric ton) increased by 25.07% ; the production of battery (in thousand no.) increased by 3.16% and the production of hardwood conversion (in cu.ton) increased by 5.59%.

## ■ PRODUCTION OF ELECTRIC POWER

Table 2.3 presents electric power generation and sales in Myanmar. Since 2015-2016, the installed capacity is 5125 megawatts. The generation increased by 12.81% between 2014-2015 and 2015-2016.

The total volume of electricity sales increased by 19.03% over the same period. Volume of sale to households (column 4) decreased by 13.27%, volume of sales to bulk (hotels, schools, hospitals, offices) decreased by 16.58% and volume of sales to industries decreased by 28.14% .

The high increase for the category “Others” is due to the fact that since August 2012, this category now includes private companies.

The price of 1 kwh (unit sold) was 74.14 kyats in 2014-2015, and this unit price has decreased to 70.42 kyats in 2015-2016.

In 2014-2015, the share of generation that was not sold (unit loss) was 20.50% and it has decreased to 16.11% in 2015-2016.

Table 2.4 presents electric power generation by type of energy. Between 2014-2015 and 2015-2016, thermal declined by 0.20%, diesel decreased by 14.89%, hydroelectricity (hydel) increased by 6.46% and gas increased by 25.19% .

Hydroelectricity is by far the main type of energy in Myanmar: it represented 62.37% of the total in 2014-2015 and declined to a share of 58.85% in 2015-2016.

### **PRODUCTION OF PRECIOUS MINERALS AND PEARLS**

The production of pearls increased in 2015-2016 compared to 2014-2015, by 2.12%.

The production of all other types of precious minerals increased over the same period, by 125.45% for jade, decreased by 43.60% for rubies, decreased by 32.50% for sapphire and decreased by 41.74% for spinel.

Jade production includes those of public and private enterprises; gems include public, private and joint venture production while pearls include public and joint venture production.

### **PRODUCTION OF MINERALS**

Table 2.7 presents the production of non-metallic minerals by the state economic enterprises. The production of lime stone by 94.82% and gypsum decreased by 4.89% in 2015-2016 compared to 2014-2015.

Tin concentrated decreased over the same period, by 15.73%. Since August 2013, coal production includes joint venture.

### **PRODUCTION OF MEAT, FISH, MILK AND EGG**

The number of slaughtered for cattle , sheep/goat and Pig has increased 9.09% and 8.54% and 2.50 % respectively between August 2015 and August 2016.

The production of meat has increased for beef, mutton, Pork, fish ,chicken and duck by 8.92%, 8.60%,2.54%, 4.93%,11.60% and 14.02% in August 2016 compared to August 2015. The consumption of fish and meat by households remains comparable to the last year. Most of myanmar people usually eat fish, chicken and pork.

When looking at yearly data, the increase was even higher.

The number of slaughtered for cattle, goat /sheep and pig has increased by 9.68%, 16.93% and 5.08% respectively in 2015-2016 compared to 2014-2015.

The production of meat has increased for all type of meat in 2015-2016 compared to 2014-2015: mutton has increased by 16.93%, beef, pork and chicken by 9.82%, 5.06%, 8.32%, duck and fish by 4.29%, 5.19%. The production of hen egg and duck egg has risen by 8.49% and 6.76% respectively between 2014-2015 and 2015-2016.

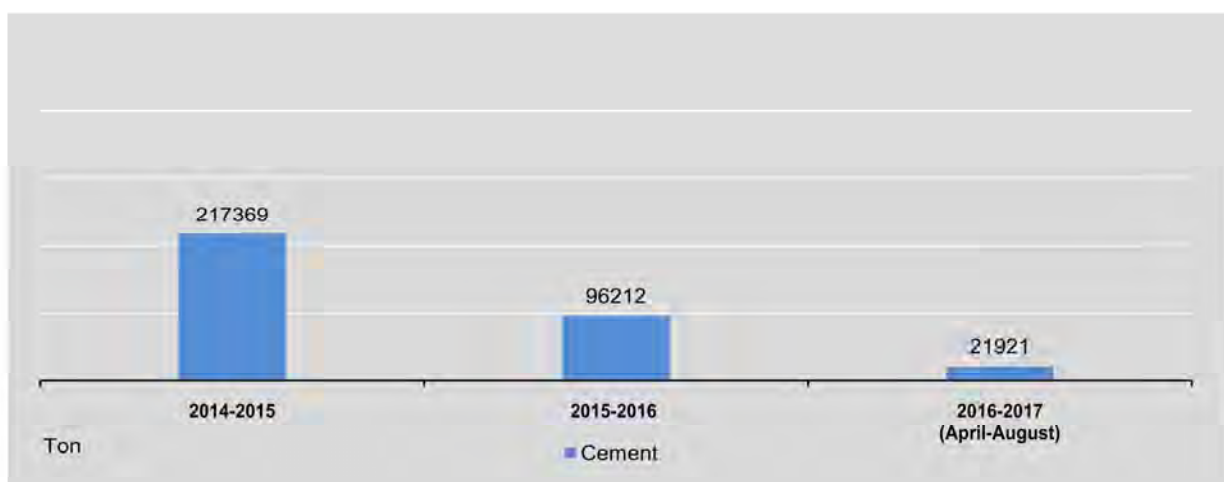
Data for the production of meat is shown in thousand viss (1viss = 1.6329 Kilogram).

## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Cement (ton)	Bricks (thousand No.)	Asbestos Ceiling (thousand No.)	Plywood (thousand sq.ft)
2014-2015	217,369	-	-	1,190,790
2015-2016	96,212	-	-	12,541
2016-2017 (April-August)	21,921	-	-	29,377
<b>2015</b>				
September	7,800	-	-	614
October	5,130	-	-	1,369
November	3,080	-	-	1,245
December	2,840	-	-	1,501
<b>2016</b>				
January	3,106	-	-	1,738
February	13,680	-	-	2,334
March	14,301	-	-	2,835
April	8,467	-	-	-
May	1,264	-	-	16,633
June	-	-	-	20
July	6,690	-	-	12,724
August	5,500	-	-	-

Since 2013-2014, production of bricks and asbestos ceiling are halted for privatization.

(Cont'd)

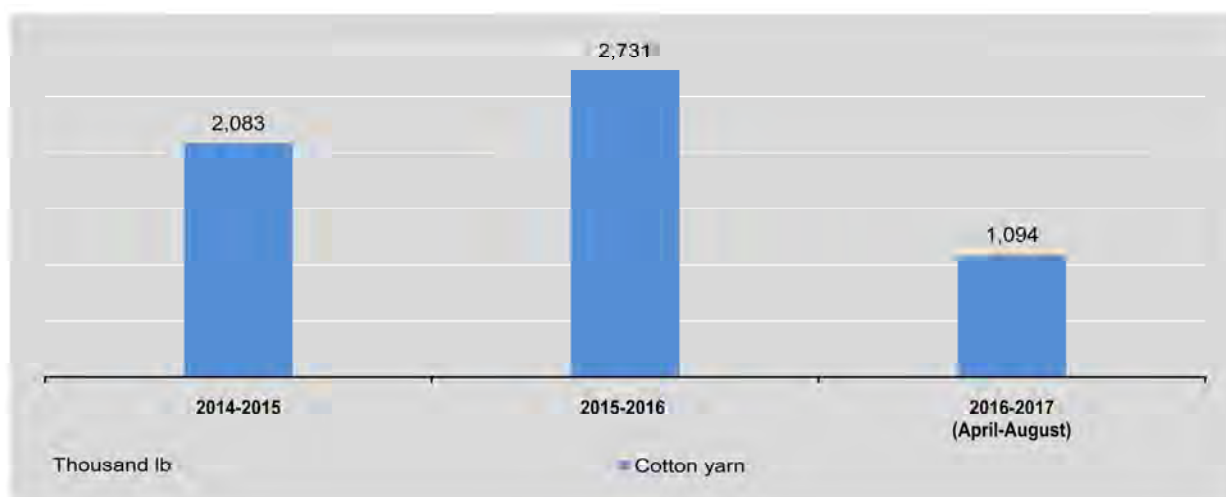


## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Cotton yarn (thousand lb.)	Cotton fabrics (thousand yd.)	Cotton Longyi (Men's) (thousand No.)	Vest (thousand No.)	Blanket (thousand No.)
2014-2015	2083	1777	30	73	-
2015-2016	2731	1517	49	15	-
206-2017 (April-August)	1094	1319	-	29	-
<b>2015</b>					
September	267	75	8	-	-
October	224	140	10	-	-
November	199	208	5	-	-
December	164	150	1	-	-
<b>2016</b>					
January	191	150	-	-	-
February	144	100	-	-	-
March	94	164	-	1	-
April	111	138	-	5	-
May	193	261	-	10	-
June	232	287	-	2	-
July	235	326	-	1	-
August	323	307	-	11	-

Since 2015-2016 , production of vest is halted for privatization.

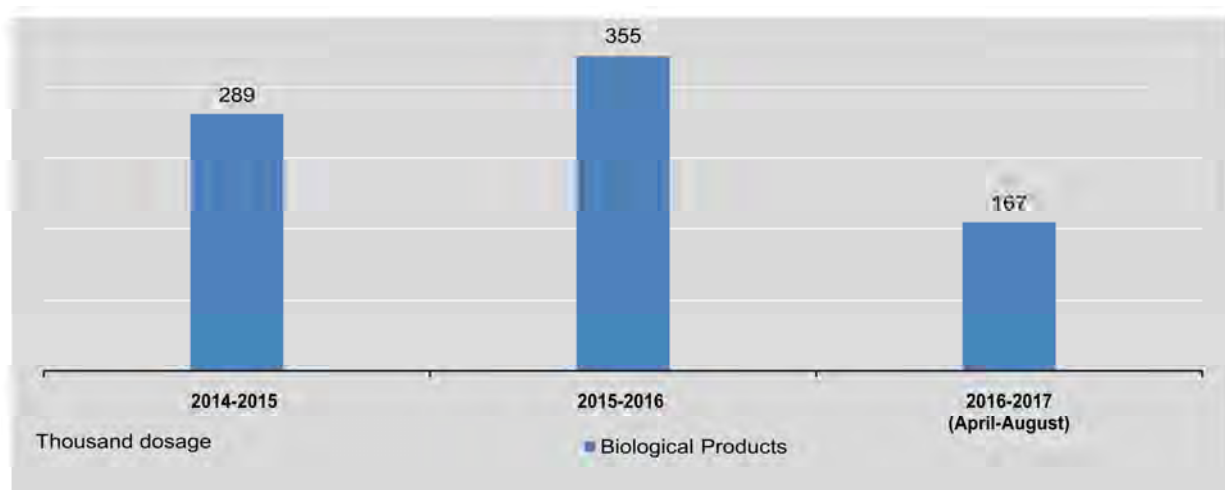
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## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Pharmaceutical Products					
	Solids (kg)	Liquids (litres)	Ointment and Similar Preparations (kg)	Tablets (Million tabs)	Sterile Products (thousand amp)	Biological Products (thousand dosage)
2014-2015	903,373	345,436	42,901	651	21,056	289
2015-2016	803,581	169,765	28,970	716	21,154	355
2016-2017 (April-August)	387,523	111,376	31,340	307	6,898	167
<b>2015</b>						
September	58,165	14,983	980	53	2,030	31
October	54,419	996	2,151	52	1,608	26
November	37,459	5,003	-	56	1,314	25
December	17,705	1,530	-	70	1,564	25
<b>2016</b>						
January	52,810	988	-	7	1,393	25
February	78,369	3,409	2,951	54	1,663	25
March	209,930	10,603	3,746	87	2,254	50
April	75,176	17,353	2,979	29	1,240	19
May	72,861	3,954	9,855	68	1,205	38
June	96,860	15,463	8,413	41	1,660	37
July	63,970	35,670	5,969	84	1,429	37
August	78,656	38,936	4,124	85	1,364	36

(Cont'd)



## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

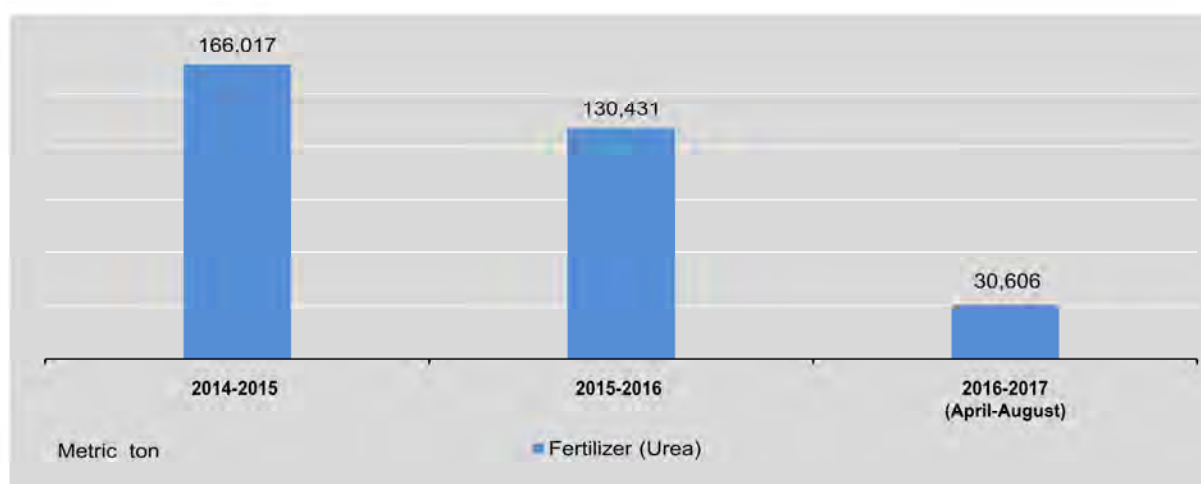
FY	Soap (ton)	Paper (All Sorts) (ton)	Fertilizer (Urea) (metric ton)	Beer (gallon)	Alcohol (gallon)
2014-2015	-	625	166,017	44,771,235	1,791,815
2015-2016	-	-	130,431	46,812,656	2,380,246
2016-2017 (April-August)	-	-	30,606	20,146,679	1,040,927
<b>2015</b>					
September	-	-	11,219	4,003,356	229,020
October	-	-	13,194	3,236,902	215,688
November	-	-	11,500	3,479,370	213,520
December	-	-	13,550	4,049,017	112,299
<b>2016</b>					
January	-	-	10,832	3,638,764	142,101
February	-	-	10,940	4,239,234	145,215 (r)
March	-	-	6,767	4,724,389	243,934 (r)
April	-	-	5,494	4,373,266 (r)	186,743 (r)
May	-	-	907	4,613,540	309,304 (r)
June	-	-	3,931	4,400,073 (r)	304,425
July	-	-	12,807	3,534,818	146,661 (r)
August	-	-	7,467	3,224,982	93,794

Since January 2012, production data for alcohol are included in the private sector and joint venture.

Since 2009-2010, production data for Beer and Alcohol are included in the private sector.

Since 2012, production of soap is halted for privatization.

Since 2015-2016, production of paper (all sorts) is halted for privatization.





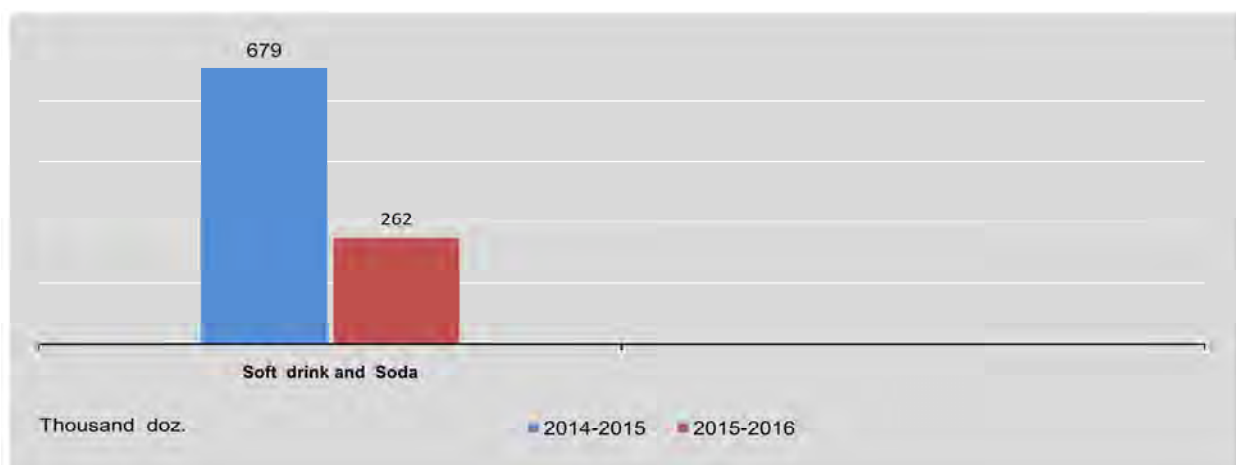
## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Soft drink and Soda (thousand doz.)	Cigarettes (thousand No.)	Sugar (ton)	Salt		
				Crude Salt (ton)	Fine Salt (ton)	Total (ton)
2014-2015	679	8,006,060	2,363	187,616	206,290	393,906
2015-2016	262	8,953,230	2,519	129,478	191,840	321,318
2016-2017 (April-August)	-	3,526,370	-	140,947	62,485	203,432
<b>2015</b>						
September	25	751,500	-	-	13,258	13,258
October	41	714,180	-	-	15,240	15,240
November	-	829,470	-	-	18,250	18,250
December	-	641,180	738	-	20,150	20,150
<b>2016</b>						
January	-	819,600	1,781	1,250	21,020	22,270
February	-	821,410	-	14,458	21,860	36,318
March	-	780,330	-	55,384	24,077	79,461
April	-	528,650	-	101,478	13,797	115,275
May	-	746,780	-	39,469	13,202	52,671 (r)
June	-	795,540	-	-	11,441	11,441
July	-	740,070	-	-	11,847	11,847
August	-	715,330	-	-	12,198	12,198

Since January 2012, production data for soft drink, soda and sugar are included in the private sector.

(Cont'd)

Since 2009-2010, production data for cigarettes are included in the private sector.

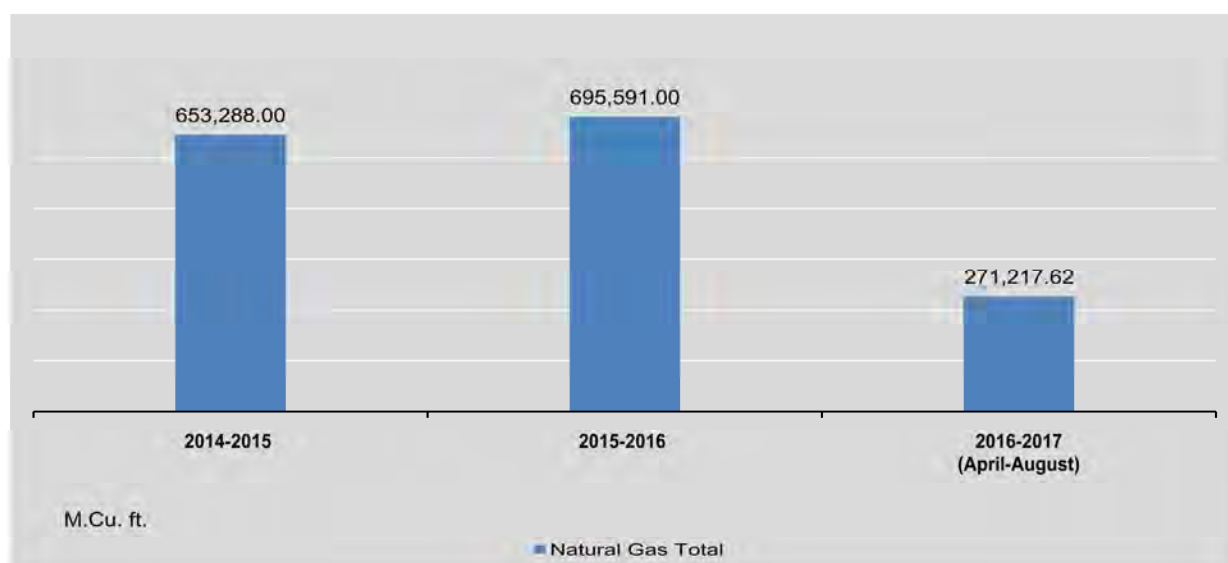


## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Crude Oil * (000) U.S. Barrels	Natural Gas *			Petroleum coke (M.T)
		Pipeline (M.Cu.ft.)	As Compressed (M.Cu.ft.)	Total (M.Cu.ft.)	
2014-2015	5,851	647,582.00	5,706.00	653,288.00	12,394
2015-2016	4706	689359.00	6232.00	695,591.00	12,986
2016-2017 (April-August)	1,841	268,556.72	2,660.89	271,217.62	4,410
<b>2015</b>					
September	402	59,268.30	496.92	59,765.22	654
October	393	55,491.56	516.28	56,007.84	1,630
November	365	54,648.21	524.92	55,173.13	1,549
December	378	58,177.18	488.25	58,665.43	620
<b>2016</b>					
January	372	58,719.48	493.79	59,213.27	1,227
February	342	49,055.67	483.98	49,539.66	362
March	401	52,009.83	585.89	52,595.72	1,031
April	339	48,167.66	497.50	48,665.16	460
May	391	57,028.67	571.32	57,599.99	897
June	376	53,648.95	533.97	54,182.92	1,787
July	357	51,850.01	516.66	52,366.68	73
August	378	57,861.43	541.44	58,402.87	1,193

\* Includes joint venture offshore production.

(Cont'd)



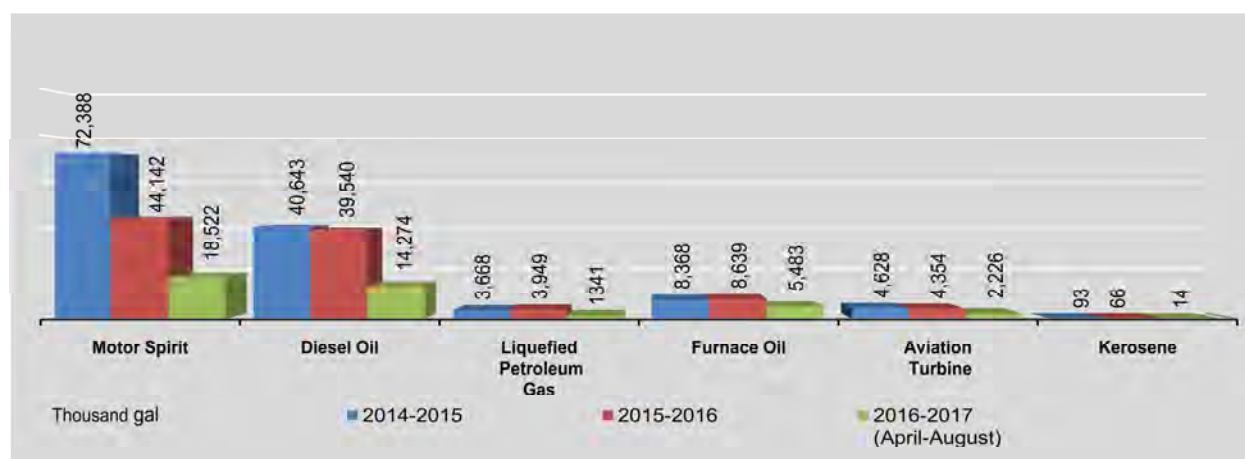
## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

Thousand gallon

FY	Motor Spirit	Diesel Oil	Liquefied Petroleum Gas	Furnace Oil	Aviation Turbine	Kerosene
2014-2015	72,388	40,643	3,668	8,368	4,628	93
2015-2016	44,142	39,540	3,949	8,639	4,354	66
2016-2017 (April-August)	18,522	14,274	1,341	5,483	2,226	14
<b>2015</b>						
September	4,446	3,268	319	470	364	3
October	2,444	3,917	387	1,169	323	4
November	6,103	3,231	270	698	503	3
December	5,760	3,763	284	869	568	4
<b>2016</b>						
January	4,671	3,493	332	720	323	15
February	1,083	1,356	228	340	77	3
March	2,363	3,514	328	849	253	4
April	3,456	1,403	162	397	222	2
May	5,948	2,491	327	516	481	3
June	5,936	4,648	383	730	747	3
July	1,023	2,182	112	952	300	3
August	2,159	3,550	357	2,888	476	3

Sources:

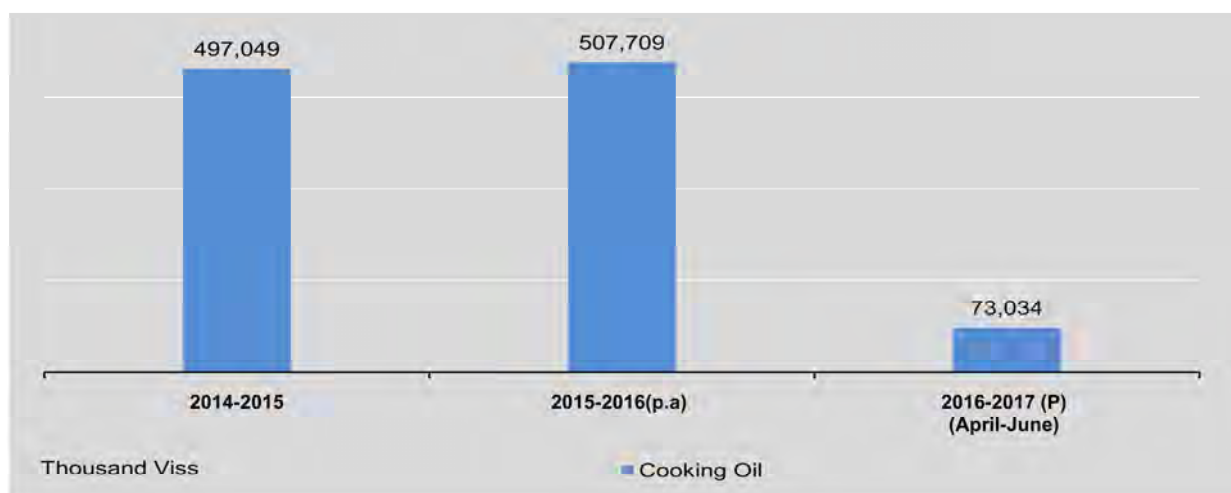
Textile Industries, Pharmaceutical and Food stuff Industries, Paper & Home Utilities Industries, No.(3) Heavy Industries Enterprise, No.1 Mining Enterprise, Myanma Salt & Marine Chemical Enterprise, Ministry of Electricity and Energy (Minister's office), Myanma Petrochemical Enterprise, Planning & Statistics Branch, Industrial Crops Development Enterprise, Department of Co-operative, Myanma Timber Enterprise, Myanma Economic Holdings Limited.



## 2.2 PRODUCTION OF SELECTED COMMODITIES BY THE PRIVATE ENTERPRISES

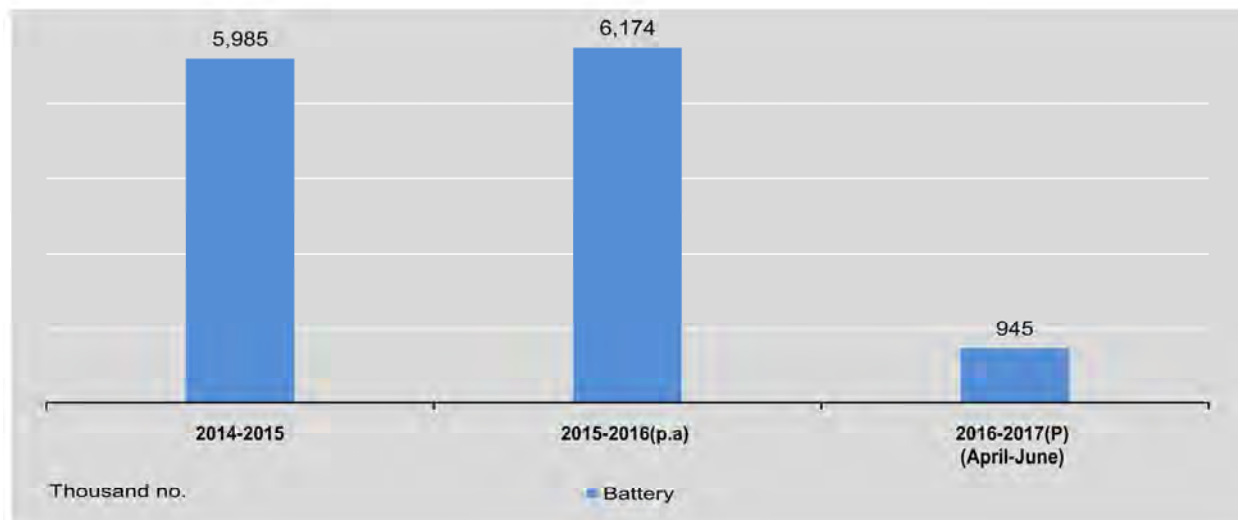
FY	Cooking Oil (thousand viss)	Instant Noodle (thousand pack)	Sugar (metric ton)	Ready Made Garment (thousand no.)
2014-2015	497,049	145,887	148,684	686,469
2015-2016 (p.a)	507,709	170,067	152,581	966,743
2016-2017 (P) (April-June)	73,034	53,672	23,458	162,680
<b>2015-2016 (p.a)</b>				
1 <sup>th</sup> Quarter (April-June)	68,050	52,748	22,316	153,455
2 <sup>nd</sup> Quarter (July-September)	108,247	42,902	26,274	388,762
3 <sup>rd</sup> Quarter (October-December)	172,653	20,550	54,315	237,660
4 <sup>th</sup> Quarter (January-March)	158,759	53,867	49,676	186,866
<b>2016-2017 (P)</b>				
1 <sup>th</sup> Quarter (April-June)	73,034	53,672	23,458	162,680

(Cont'd)



## 2.2 PRODUCTION OF SELECTED COMMODITIES BY THE PRIVATE ENTERPRISES

FY	Cement (metric ton)	Hardwood Conversion (cu. ton)	Plywood & Hardwood (thousand sq. ft)	Fertilizer (metric ton)	Battery (thousand no.)
2014-2015	1,099,794	4,450,039	83,407	1,112,281	5,985
2015-2016 (p.a)	1,209,653	4,698,915	83,681	1,391,126	6,174
2016-2017 (P) (April-June)	238,281	943,182	138	276,797	945
<b>2015-2016 (p.a)</b>					
1 <sup>th</sup> Quarter (April-June)	182,565	884,604	22,603	261,013	854
2 <sup>nd</sup> Quarter (July-September)	207,517	861,599	20,556	183,693	1,170
3 <sup>rd</sup> Quarter (October-December)	300,897	1,077,533	26,431	363,491	1,964
4 <sup>th</sup> Quarter (January-March)	518,674	1,875,179	14,091	582,929	2,186
<b>2016-2017 (P)</b>					
1 <sup>th</sup> Quarter (April-June)	238,281	943,182	138	276,797	945

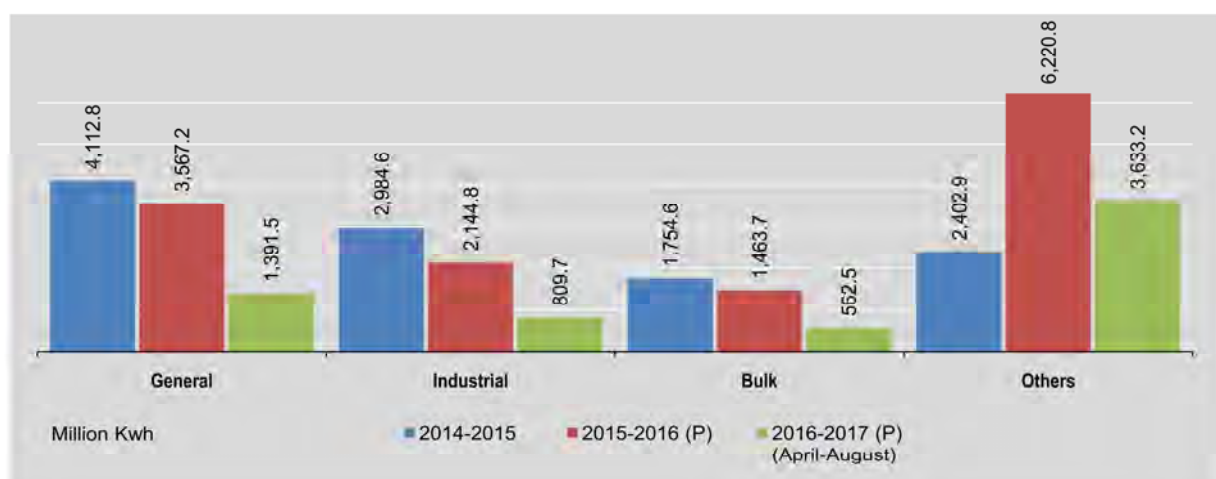


## 2.3 ELECTRIC POWER GENERATION AND SALES

FY	Installed Capacity (Megawatts)	Generation (Million kwh)	Volume of Sale (Million kwh )					Value of Sale (Kyat Million)
			General	Industrial	Bulk	Others*	Total	
2014-2015	4,805	14,156.30	4,112.8	2,984.6	1,754.6	2,402.9	11,254.9	834,420.7
2015-2016 (P)	5,125	15,969.77	3,567.2	2,144.8	1,463.7	6,220.8	13,396.5	943,391.1
2016-2017 (P) (April-August)	5,125	7,412.74	1,391.5	809.7	562.5	3,633.2	6,396.9	436,707.5
<b>2015 (P)</b>								
September	5,125	1,330.79	279.0	155.8	115.0	583.5	1,133.3	79,726.7
October	5,125	1,369.86	302.4	178.3	123.7	542.3	1,146.7	82,025.7
November	5,125	1,322.45	302.9	182.5	120.6	503.0	1,109.0	78,294.9
December	5,125	1,316.78	292.5	185.6	116.1	507.1	1,101.3	78,896.4
<b>2016 (P)</b>								
January	5,125	1,257.79	280.1	183.6	111.2	492.9	1,067.8	75,894.4
February	5,125	1,249.49	283.2	187.2	117.0	484.1	1,071.5	75,694.3
March	5,125	1,527.04	265.4	180.0	121.0	691.8	1,258.2	86,629.4
April	5,125	1,435.34	305.7	154.4	119.1	678.2	1,257.4	84,901.4
May	5,125	1,538.63	284.5	176.1	110.3	730.4	1,301.3	88,937.3
June	5,125	1,435.08	272.6	170.1	107.4	694.9	1,245.0	85,597.0
July	5,125	1,492.51	259.9	154.5	112.3	760.8	1,287.5	88,040.7
August	5,125	1,511.18	268.8	154.6	113.4	768.9	1,305.7	89,231.1

\*Since August 2012, volume of sale by private companies are included under 'Others'.

Sources: Department of Electric Power Planning, Electric Power Generation Enterprise.

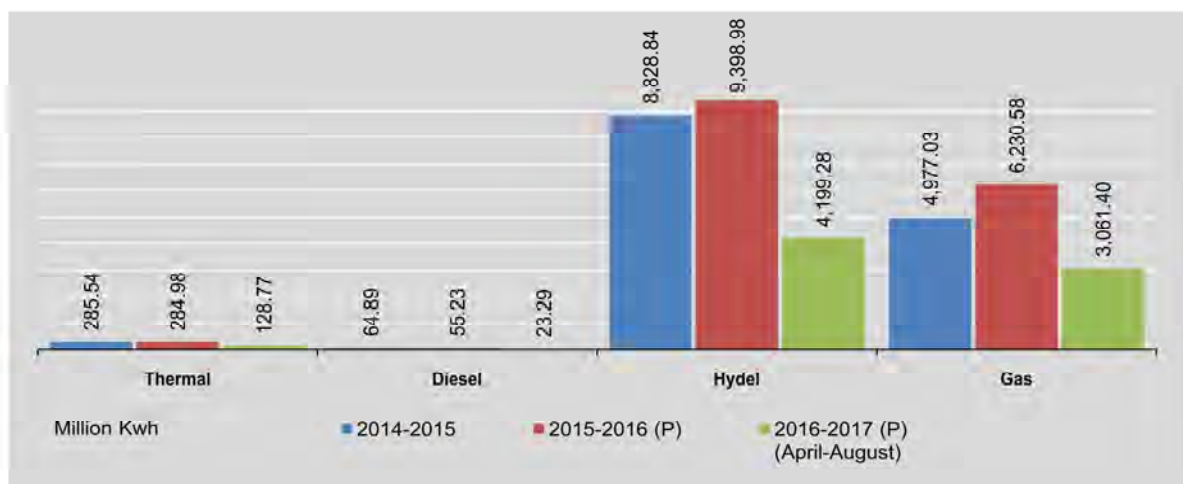


## 2.4 ELECTRIC POWER GENERATION BY TYPE OF ENERGY

Million Kwh

FY	Thermal	Diesel	Hydel	Gas	Total
2014-2015	285.54	64.89	8,828.84	4,977.03	14,156.30
2015-2016 (P)	284.98	55.23	9,398.98	6,230.58	15,969.77
2016-2017 (P) (April-August)	128.77	23.29	4,199.28	3,061.40	7,412.74
<b>2015 (P)</b>					
September	24.64	4.17	874.82	427.16	1,330.79
October	27.85	4.18	860.90	476.93	1,369.86
November	30.37	4.11	813.20	474.77	1,322.45
December	30.23	4.14	682.77	599.64	1,316.78
<b>2016 (P)</b>					
January	19.85	4.14	654.87	580.93	1,259.79
February	20.17	4.08	706.82	518.42	1,249.49
March	27.25	4.77	898.75	596.27	1,527.04
April	18.03	4.19	831.86	581.26	1,435.34
May	14.68	5.34	881.79	636.82	1,538.63
June	20.05	4.53	765.52	644.98	1,435.08
July	24.35	4.49	849.75	613.92	1,492.51
August	51.66	4.74	870.36	584.42	1,511.18

Sources: Department of Electric Power Planning,  
Electric Power Generation Enterprise.



## 2.5 PRODUCTION OF PRECIOUS MINERALS AND PEARLS

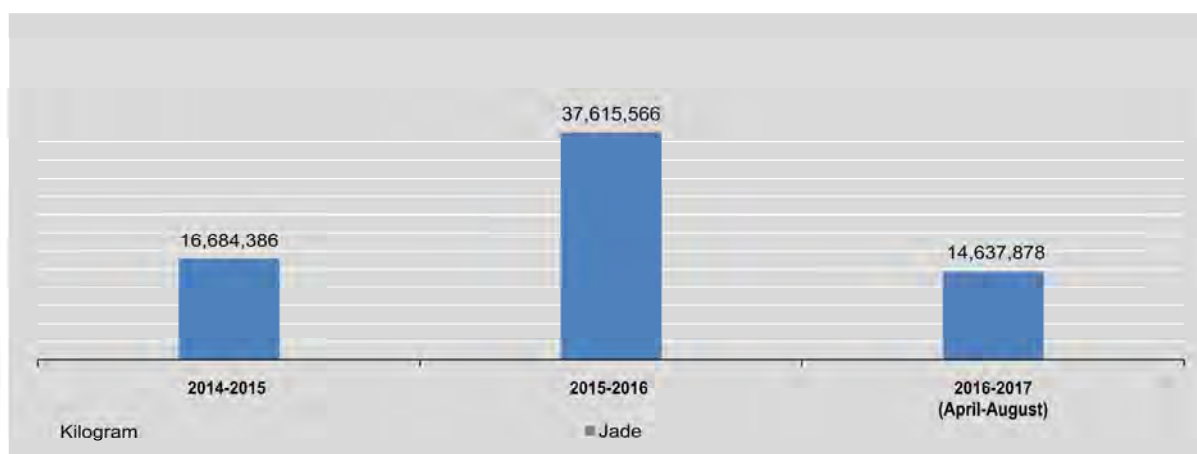
FY	Jade (Kilogram)	GEMS					Pearls** (Mommi)
		Rubies (Carat)	Sapphire (Carat)	Spinel (Carat)	Peridot (Carat)	Total* (Carat)	
2014-2015	16,684,386	496,945	1,214,687	525,594	354,500	13,631,510	424,628.01
2015-2016	37,615,566	280,298	819,865	306,192	388,500	15,278,233	433,612.16
2016-2017 (April-August)	14,637,878	71,705	326,360	57,621	188,400	5,776,171	64,869.23
<b>2015</b>							
September	834,610	17,249	91,877	36,681	-	1,578,481	120,827.15
October	965,698	2,347	47,301	15,652	49,800	852,680	9,589.45
November	1,420,596	2,558	14,544	8,198	-	898,850	79,093.90
December	3,364,194	13,596	67,875	27,941	48,800	1,006,483	29,483.60
<b>2016</b>							
January	4,014,464	11,643	52,253	23,446	25,600	908,783	-
February	5,576,556	11,571	28,410	15,253	-	1,296,635	154,332.84
March	6,700,100	10,446	74,550	13,475	52,300	1,429,861	223.40
April	4,338,455	15,145	41,815	5,445	81,500	824,164	-
May	6,085,933	14,032	101,105	20,270	60,300	1,707,349	-
June	2,675,264	16,256	37,200	6,025	-	1,198,956	-
July	854,814	13,376	84,400	18,170	46,600	1,224,440	18,670.23
August	683,412	12,896	61,840	7,711	-	821,262	46,199.00

\*Include Myanmar Gems Enterprise.

\*\*Pearls include joint venture production.

Sources:

Myanmar Pearl Enterprise, Myanmar Gems Enterprise,  
Myanmar Ruby Enterprise (Gems & Jewellery) Co.,Ltd,  
Myanmar Imperial Jade (Gems & Jewellery) Co.,Ltd.





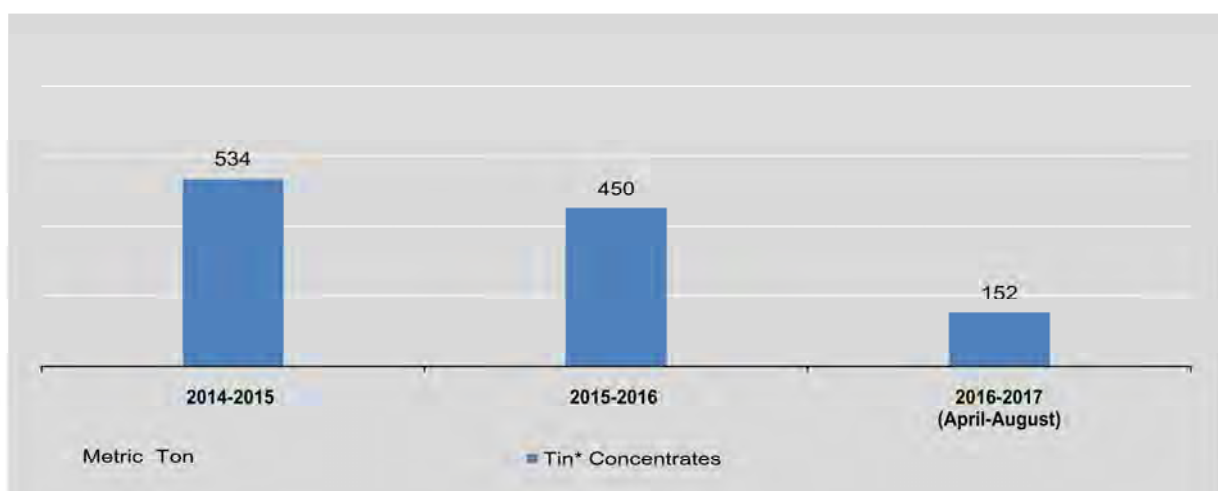
## 2.6 MINERAL EXTRACTION BY THE STATE ECONOMIC ENTERPRISES

Metric Ton

FY	Tin* Concentrates	Tungsten* Concentrates	Tin* Tungsten and Scheelite
2014-2015	534	5	614
2015-2016	450	10	242
2016-2017 (April-August)	152	-	89
<b>2015</b>			
September	45	-	15
October	38	-	-
November	51	-	-
December	67	-	3
<b>2016</b>			
January	46	-	-
February	37	-	43
March	31	-	44
April	18	-	15
May	34	-	33
June	53	-	11
July	31	-	15
August	16	-	15

\* Include joint venture production.

Source: No.(2) Mining Enterprise.



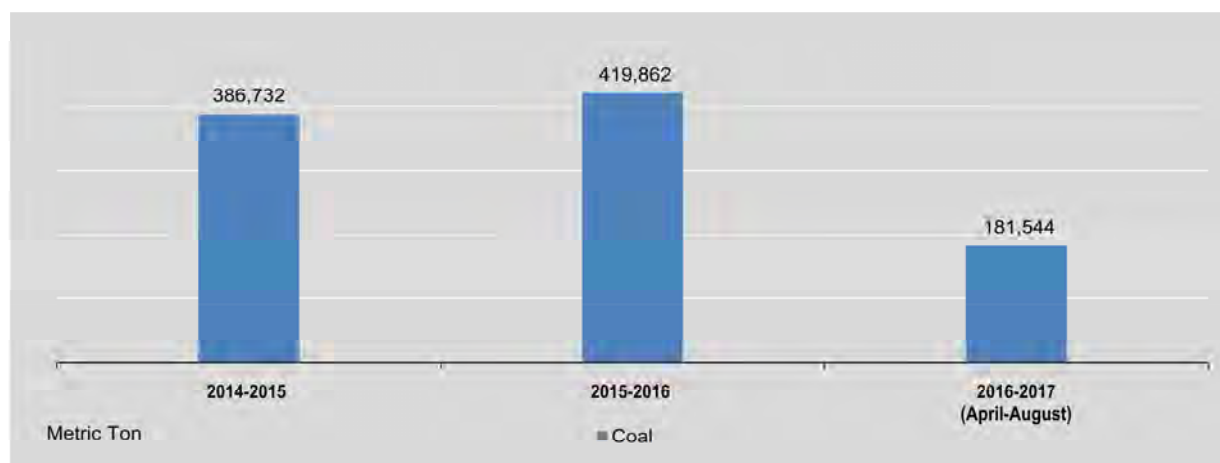
## 2.7 PRODUCTION OF NON-METALLIC MINERALS BY THE STATE ECONOMIC ENTERPRISES

Metric Ton

FY	Coal	Barytes	Gypsum	Dolomite	Lime stone
2014-2015	386732 *	23,060	104,994	2,200	1,759,493
2015-2016	419,862	2,836	99,860	2,200	3,427,909
2016-2017 (April-August)	181,544	833	110,885	800	2,164,493
<b>2015</b>					
September	13,925	235	1,591	100	240,450
October	16,924	252	3,168	100	316,980
November	36,043	245	15,953	200	267,335
December	45,922	260	13,325	250	324,443
<b>2016</b>					
January	57,380	245	19,739	250	438,613
February	62,496	242	20,591	250	378,976
March	61,283	220	10,463	250	441,416
April	43,505	200	12,998	250	293,246
May	58,950	200	14,137	250	342,535
June	38,253	150	42,257	100	591,899
July	23,504	135	21,842	100	502,454
August	17,332	148	19,651	100	434,359

\* Include joint Co-operative production.

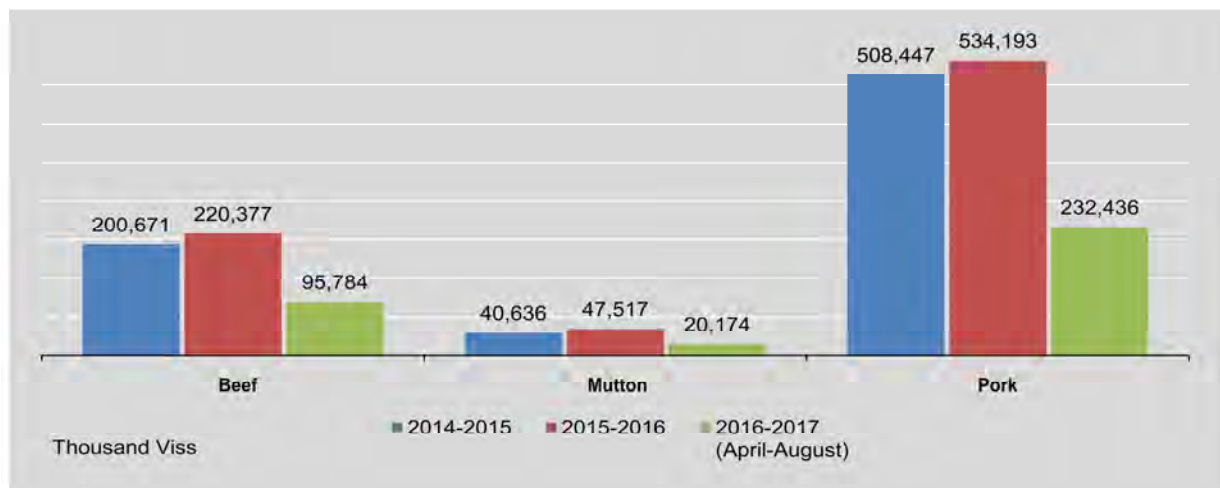
Source: No.(1) Mining Enterprise



## 2.8 PRODUCTION OF MEAT, FISH, MILK AND EGG

FY	Cattle		Sheep/Goat		Pig	
	Number slaughtered (thou. No.)	Beef production (thou. Viss)	Number slaughtered (thou. No.)	Mutton production (thou. Viss)	Number slaughtered (thou. No.)	Pork production (thou. Viss)
2014-2015	2,231	200,671	6,775	40,636	14,526	508,447
2015-2016	2,447	220,377	7,922	47,517	15,264	534,193
2016-2017 (April-August)	1,065	95,784	3,363	20,174	6,641	232,436
<b>2015</b>						
September	197	17,752	699	4,193	1,210	42,336
October	204	18,336	632	3,789	1,226	42,898
November	207	18,665	642	3,853	1,293	45,243
December	204	18,360	745	4,469	1,281	44,843
<b>2016</b>						
January	213	19,179	636	3,816	1,299	45,472
February	210	18,899	648	3,885	1,348	47,172
March	206	18,533	718	4,308	1,312	45,911
April	214	19,231	673	4,037	1,309	45,801
May	211	19,011	664	3,982	1,336	46,743
June	210	18,857	668	4,005	1,301	45,539
July	214	19,236	672	4,033	1,340	46,916
August	216	19,449	686	4,117	1,355	47,437

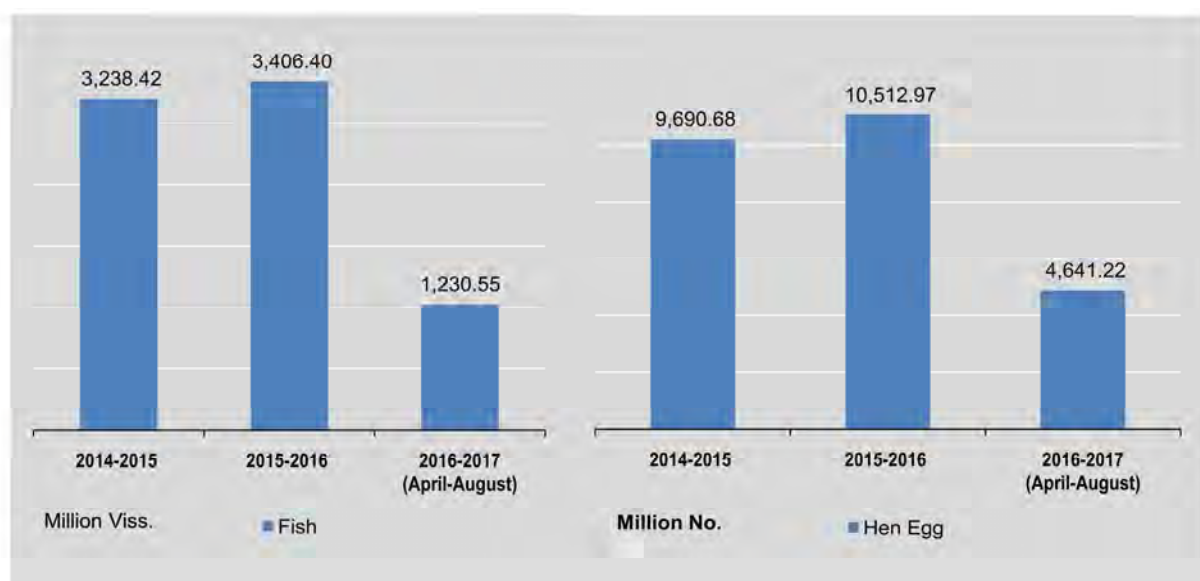
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## 2.8 PRODUCTION OF MEAT, FISH, MILK AND EGG

FY	Fish	Chicken	Duck	Milk	Egg	
	production (thou. Viss)	production (thou. Viss)	production (thou. Viss)	production (thou. Viss)	Hen Egg (thou. No.)	Duck Egg (thou. No.)
2014-2015	3,238,416	850,750	79,002	1,325,743	9,690,679	933,788
2015-2016	3,406,398	921,526	82,393	1,455,045	10,512,965	996,952
2016-2017 (April-August)	1,230,546	401,395	37,115	626,947	4,641,223	438,215
<b>2015</b>						
September	326,997	72,469	6,493	116,235	828,922	67,760
October	343,574	73,965	7,070	119,436	849,712	90,490
November	356,047	84,439	6,437	122,576	870,249	84,216
December	337,866	72,919	7,210	118,796	855,504	87,054
<b>2016</b>						
January	287,320	82,346	6,688	124,438	947,726	89,691
February	302,571	81,648	6,549	122,359	905,389	87,691
March	279,867	76,772	7,160	132,664	952,651	93,421
April	191,625	79,812	7,398	125,276	915,496	90,939
May	247,215	79,395	6,330	125,258	889,020	85,179
June	235,434	78,994	8,893	124,834	913,884	89,922
July	253,566	79,960	7,222	123,950	945,220	85,782
August	302,706	83,234	7,272	127,629	977,603	86,393

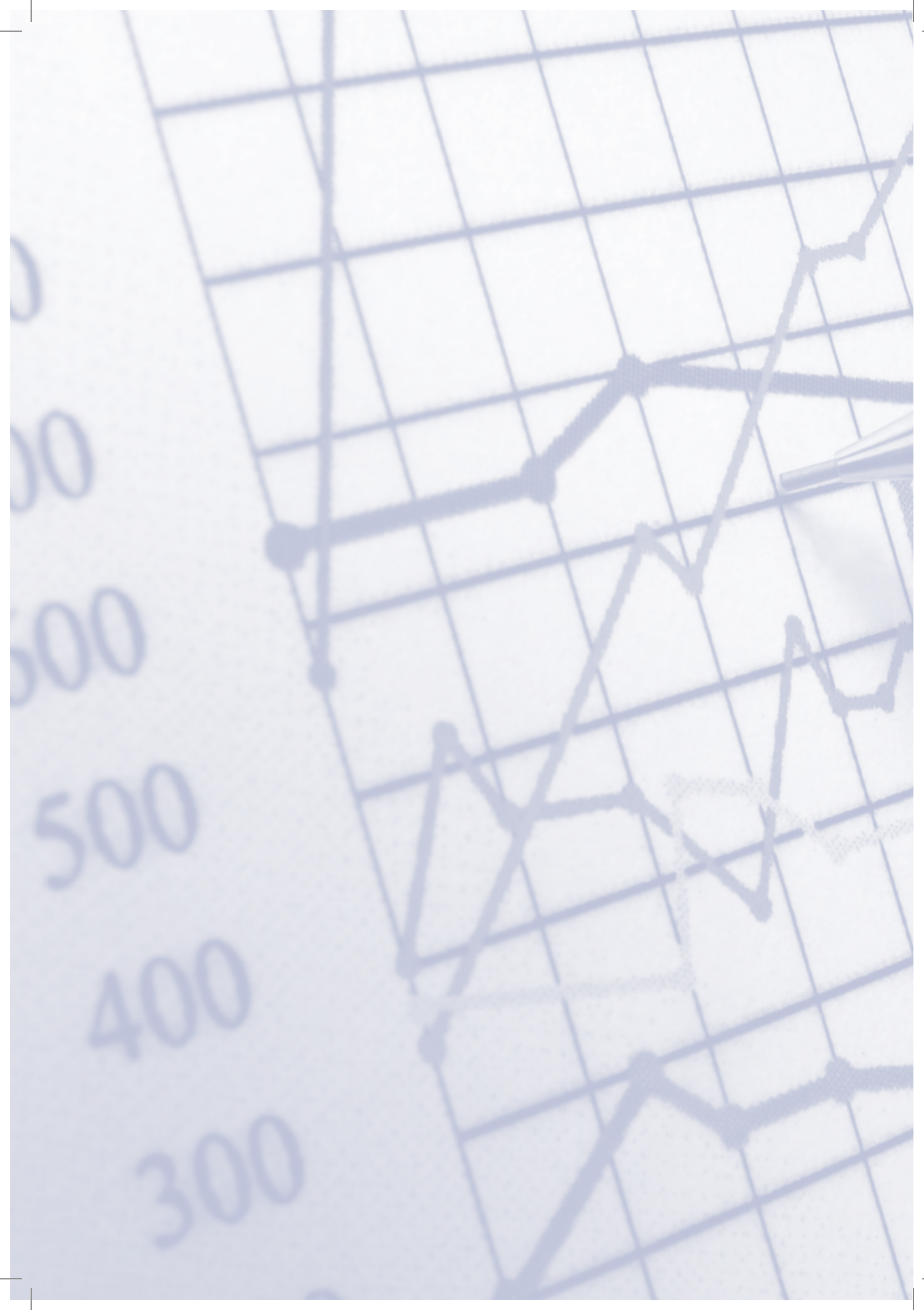
Source: Ministry of Agriculture, Livestock and Irrigation.



CHAPTER 3  
**PRICES**



3



# PRICES | ANALYSIS

## ■ CONSUMER PRICE INDEX AND RATE OF INFLATION

The Consumer Price Index (CPI) measures the average price changes in a fixed basket of consumption of goods and services commonly purchased by the resident households over time. It is commonly used as a measure of consumer price inflation.

The weights are based on 2006 & 2012 Household Income and Expenditure Survey conducted by the Central Statistical Organization. Weights and composition are grouped into eight major categories of goods and services in 2006 base and twelve major categories in 2012 base. The groups are selected on the basis of their importance and representativeness for the respective group. Basket of consumption includes 158 commodities items in 2006 base and 274 commodities items in 2012 base which are commonly used by the most households.

According to 2006 Base, Consumer Price Index (CPI) in Myanmar increased to 225.64 in August from 224.68 in July of 2016. Year on Year inflation Rate is 6.26 in August 2016. Also as a result of 2012 base, CPI increased to 130.14 in August from 129.87 in July of 2016. Year on Year inflation Rate is 4.91 in August 2016.

Consumer Price Index (CPI) and inflation rate are produced by the Central Statistical Organization, Myanmar.

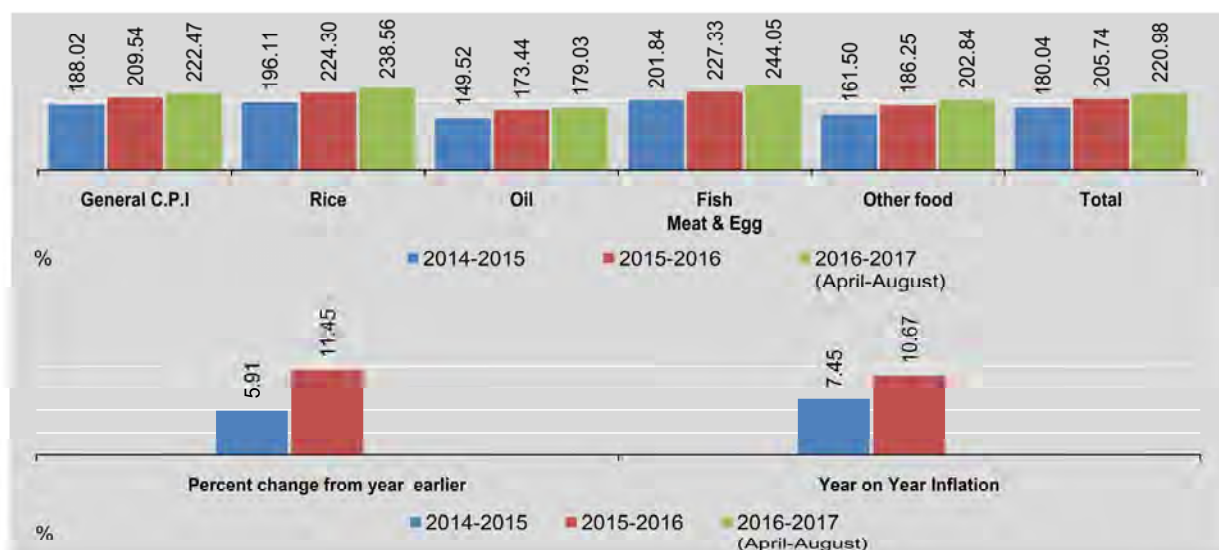
### 3.1 CONSUMER PRICE INDEX (UNION) AND RATE OF INFLATION

Base : 2006=100

FY	General C.P.I	Percent change from year or month earlier	Year on Year Inflation	Food Index				
				Rice	Oil	Fish Meat & Egg	Other Food	Total
2014-2015	188.02	+5.91	+7.45	196.11	149.52	201.84	161.50	180.04
2015-2016	209.54	+11.45	+10.67	224.30	173.44	227.33	186.25	205.74
2016-2017 (April-August)	222.47			238.56	179.03	244.05	202.84	220.98
<b>2015</b>								
September	214.31	+0.93	+15.19	236.32	188.45	229.45	191.85	212.59
October	216.92	+1.22	+16.22	238.00	187.03	230.10	198.15	215.63
November	219.03	+0.97	+14.59	240.41	179.86	229.85	205.20	218.46
December	214.40	-2.11	+11.41	230.00	175.63	230.08	194.10	211.22
<b>2016</b>								
January	211.85	-1.19	+10.06	226.14	171.74	230.20	188.02	207.58
February	211.61	-0.11	+9.77	226.78	171.83	231.17	185.32	206.90
March	214.09	+1.17	+10.67	230.27	173.90	236.64	186.91	210.07
April	217.91	+1.78	+10.89	232.16	175.00	241.81	195.13	215.40
May	220.45	+1.17	+11.38	235.09	176.92	242.89	200.72	218.82
June	223.65	+1.45	+11.19	238.63	180.22	243.72	206.69	222.55
July	224.68	+0.46	+9.94	241.44	180.97	244.91	207.28	223.86
August	225.64	+0.42	+6.26	245.49	182.07	246.90	204.41	224.28

( Next Publication will not be expressed for 2006 base year.)

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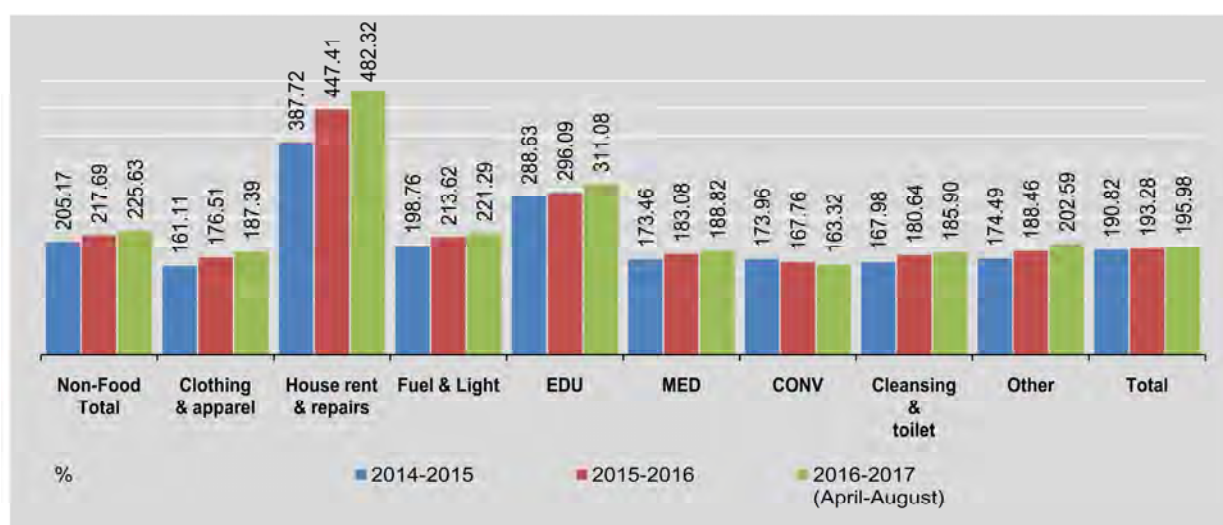
### 3.1 CONSUMER PRICE INDEX (UNION) AND RATE OF INFLATION

Base : 2006=100

FY	Non-Food Total	Non - Food Indices								
		Clothing & apparel	House rent & repairs	Fuel & Light	Miscellaneous goods & services					
					EDU	MED	CONV	Cleansing & toilet	Other	Total
<b>2014-2015</b>	205.17	161.11	387.72	198.76	288.63	173.46	173.96	167.98	174.49	190.82
<b>2015-2016</b>	217.69	176.51	447.41	213.62	296.09	183.08	167.76	180.64	188.46	193.28
<b>2016-2017 (April-August)</b>	225.63	187.39	482.32	221.29	311.08	188.82	163.32	185.90	202.59	195.98
<b>2015</b>										
<b>September</b>	217.98	178.74	441.82	212.69	297.21	181.30	171.27	179.40	186.98	194.65
<b>October</b>	219.68	181.18	442.09	216.51	296.08	183.02	170.72	182.65	190.48	195.23
<b>November</b>	220.24	180.18	452.72	214.86	295.64	186.35	170.43	183.87	192.94	195.75
<b>December</b>	221.20	181.15	456.71	219.18	295.66	187.01	167.15	184.64	193.18	194.39
<b>2016</b>										
<b>January</b>	221.02	182.05	462.45	218.43	295.66	186.66	164.67	184.96	193.13	193.20
<b>February</b>	221.72	183.99	475.00	219.23	295.72	186.75	161.03	185.13	193.23	191.49
<b>March</b>	222.71	184.91	476.01	219.36	304.16	187.81	160.42	185.69	196.71	192.96
<b>April</b>	223.29	184.39	477.68	219.58	306.00	187.82	161.30	186.05	198.46	193.86
<b>May</b>	223.94	185.59	477.81	220.06	305.95	187.96	162.40	185.93	200.87	194.54
<b>June</b>	225.98	187.58	483.24	221.67	312.73	188.41	163.21	185.92	204.10	196.26
<b>July</b>	226.43	188.79	484.93	221.97	312.62	189.00	163.29	185.92	204.34	196.35
<b>August</b>	228.53	190.61	487.96	223.09	318.10	190.89	166.37	185.66	205.17	198.91

( Next Publication will not be expressed for 2006 base year.)

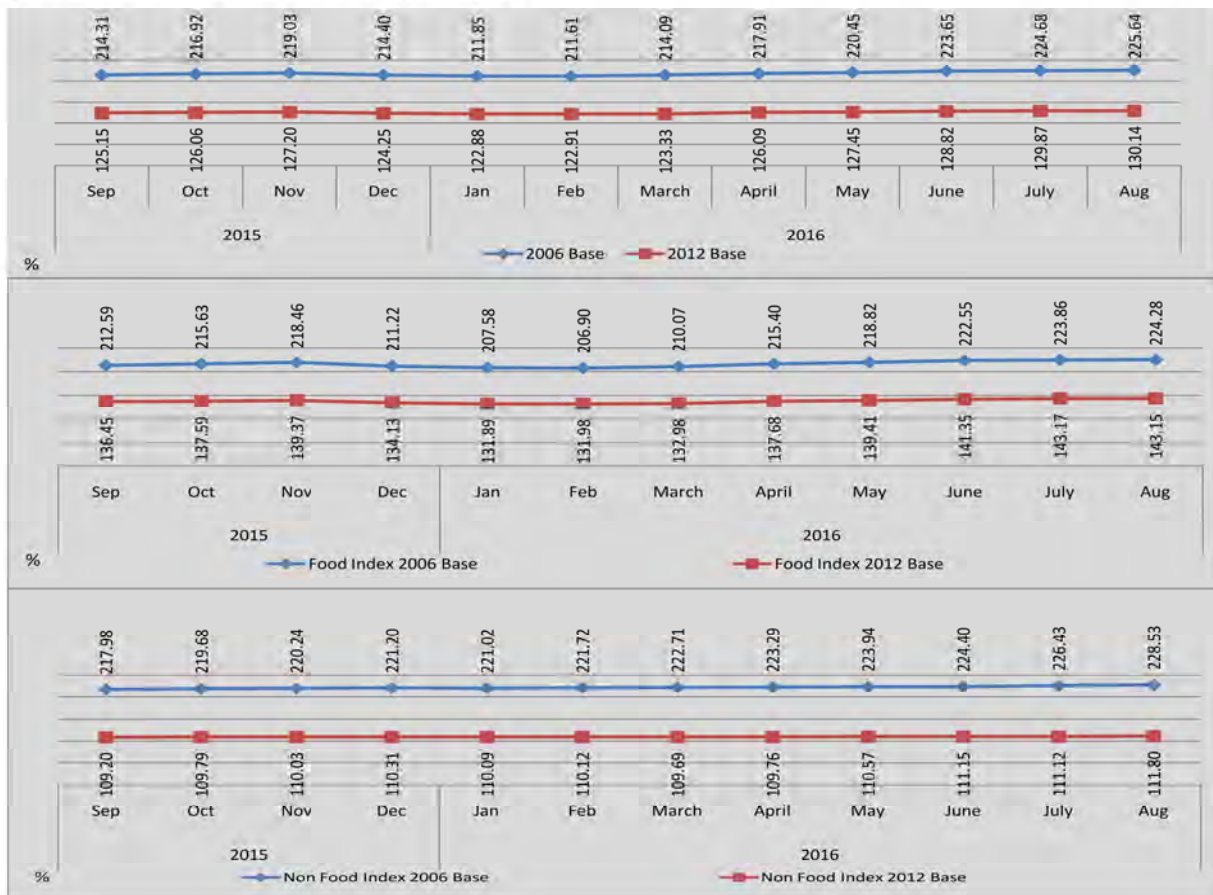
Source: Central Statistical Organization.



### 3.2 CONSUMER PRICE INDEX (UNION) 2006 BASE & 2012 BASE

FY	CPI		Food_Index		Non_Food_Index	
	2006 Base	2012 Base	2006 Base	2012 Base	2006 Base	2012 Base
<b>2015</b>						
September	214.31	125.15 (r)	212.59	136.45	217.98	109.20 (r)
October	216.92	126.06 (r)	215.63	137.59	219.68	109.79 (r)
November	219.03	127.20 (r)	218.46	139.37 (r)	220.24	110.03 (r)
December	214.40	124.25 (r)	211.22	134.13	221.20	110.31 (r)
<b>2016</b>						
January	211.85	122.88 (r)	207.58	131.89 (r)	221.02	110.09 (r)
February	211.61	122.91 (r)	206.90	131.98 (r)	221.72	110.12 (r)
March	214.09	123.33 (r)	210.07	132.98	222.71	109.69 (r)
April	217.91	126.09 (r)	215.40	137.68	223.29	109.76 (r)
May	220.45	127.45 (r)	218.82	139.41 (r)	223.94	110.57 (r)
June	223.65	128.82 (r)	222.55	141.35 (r)	224.40	111.15 (r)
July	224.68	129.87	223.86	143.17	226.43	111.12
August	225.64	130.14	224.28	143.15	228.53	111.80

( Next Publication will not be expressed for 2006 base year.)



### 3.3 CONSUMER PRICE INDEX AT UNION LEVEL

Base : 2012=100

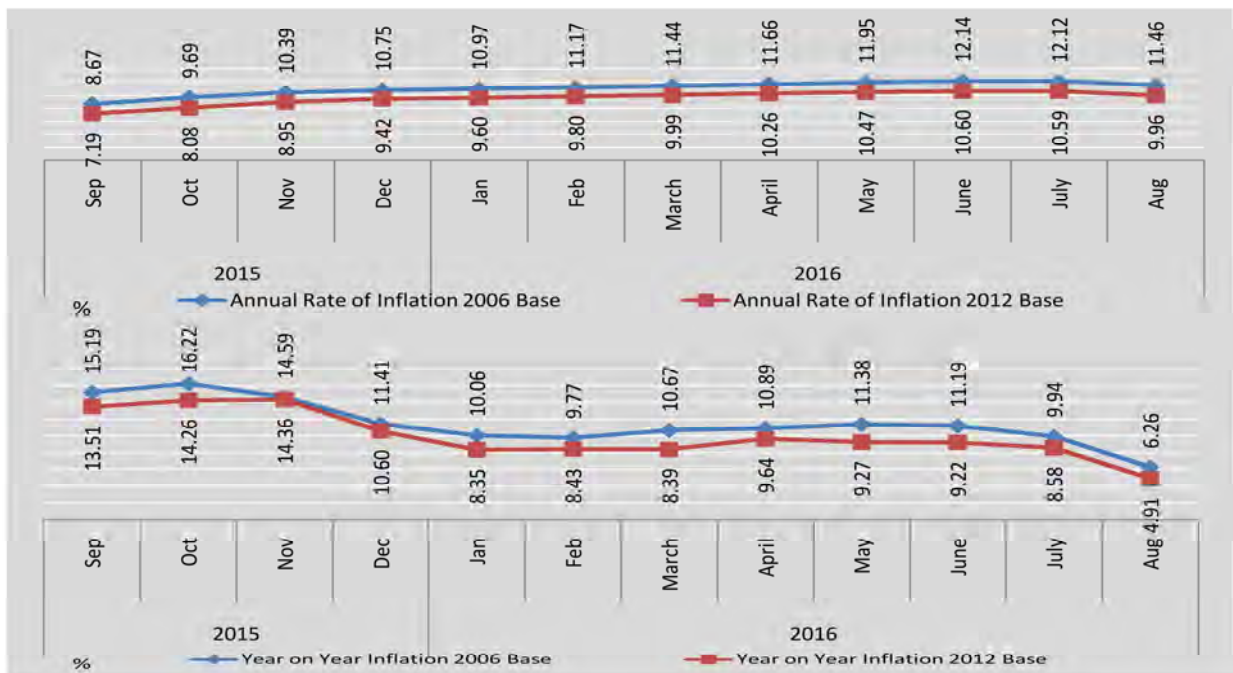
		FOOD AND NON- ALCOHOLIC BEVERAGES	ALCOHOLIC BEVERAGES, TOBACCO	CLOTHING AND FOOTWEAR	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	HEALTH
Weights		58.51	1.65	3.23	8.07	2.34	2.13
Period							
2015	September (r)	136.5	121.0	112.2	124.7	108.8	120.5
	October (r)	137.6	119.7	112.8	126.2	109.9	120.9
	November (r)	139.4	124.2	112.7	125.6	111.1	123.3
	December (r)	134.1	128.4	113.4	126.5	111.8	125.9
2016	January (r)	131.9	131.9	113.0	126.5	112.0	126.9
	February (r)	132.0	135.7	113.5	127.0	112.5	126.8
	March (r)	133.0	124.5	113.9	126.8	112.7	127.1
	April (r)	137.7	122.4	113.8	127.0	112.8	127.0
	May	139.4	131.2	114.5	127.6	113.2	126.9
	June	141.3	127.6	115.0	130.0	113.7	127.6
	July	143.2	124.2	115.1	130.8	112.2	128.1
	August	143.2	128.4	115.3	132.5	112.6	129.5

		TRANSPORT	COMMUNI- CATION	RECREATION AND CULTURE	EDUCATION	RESTAURANTS AND HOTELS	MISCELLANE OUS GOODS AND SERVICES
Weights		10.13	1.62	1.02	2.15	5.95	3.21
Period							
2015	September (r)	94.0	95.9	101.6	117.4	106.0	111.7
	October (r)	93.9	95.9	101.6	117.4	106.5	113.8
	November (r)	93.8	95.9	103.7	117.5	107.0	112.3
	December (r)	92.3	95.9	104.1	116.9	107.7	112.3
2016	January (r)	89.9	95.9	103.8	117.5	108.1	113.8
	February (r)	88.0	96.0	104.2	117.5	108.5	115.1
	March (r)	87.7	96.1	104.3	118.9	108.5	115.1
	April (r)	87.7	96.1	104.4	121.0	109.0	114.2
	May	88.5	95.8	104.5	121.3	109.3	114.7
	June	88.7	95.7	105.1	121.3	109.3	115.6
	July	88.6	95.6	105.3	121.3	108.8	117.3
	August	88.2	95.6	105.3	121.7	109.1	118.4

### 3.4 YEAR ON YEAR INFLATION (UNION) 2006 BASE & 2012 BASE

FY	Annual Rate of Inflation		Year on Year Inflation	
	2006 Base	2012 Base	2006 Base	2012 Base
<b>2015</b>				
September	8.67	7.19 (r)	15.19	13.51 (r)
October	9.69	8.08 (r)	16.22	14.26 (r)
November	10.39	8.95 (r)	14.59	14.36
December	10.75	9.42 (r)	11.41	10.60 (r)
<b>2016</b>				
January	10.97	9.60	10.06	8.35
February	11.17	9.80 (r)	9.77	8.43
March	11.44	9.99 (r)	10.67	8.39
April	11.66	10.26 (r)	10.89	9.64
May	11.95	10.47 (r)	11.38	9.27
June	12.14	10.60 (r)	11.19	9.22
July	12.12	10.59	9.94	8.58
August	11.46	9.96	6.26	4.91

( Next Publication will not be expressed for 2006 base year.)



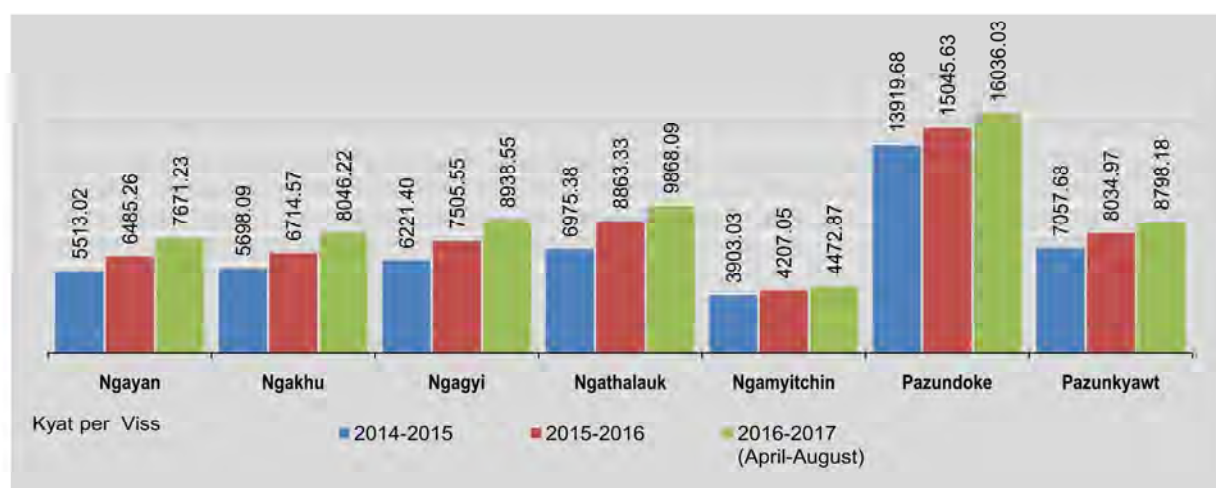
### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Rice Emata * (per pyi)	Fresh Fish						
		Ngayan	Ngakhu	Ngagyí	Ngatha-lauk	Ngamyit- chin	Pazun-doke	Pazun- kyawt
2014-2015	1060.48	5513.02	5698.09	6221.40	6975.38	3903.03	13919.68	7057.68
2015-2016	1212.91	6485.26	6714.57	7505.55	8863.33	4207.05	15045.63	8034.97
2016-2017 (April-August)	1290.02	7671.23	8046.22	8938.55	9868.09	4472.87	16036.03	8798.18
<b>2015</b>								
September	1277.88	6602.82	6861.90	7816.98	9383.05	4226.70	14800.06	7854.95
October	1286.98	6483.73	6607.76	7676.55	9505.29	4271.43	14597.75	7850.00
November	1300.04	6437.62	6487.57	7380.19	8984.92	4280.95	14651.04	7826.00
December	1243.70	6386.84	6534.74	7495.99	8873.02	4288.89	14918.06	8057.00
<b>2016</b>								
January	1222.88	6476.43	6528.93	7461.13	8874.60	4255.56	15427.64	8287.13
February	1226.32	6581.67	6766.72	7676.07	8934.92	4293.65	15816.15	8528.21
March	1245.21	7028.97	7284.91	8023.90	9233.20	4380.16	15948.18	8795.92
April	1255.42	7486.03	7881.53	8690.57	9598.15	4492.06	16208.04	9054.77
May	1271.23	7674.17	8022.49	8805.35	9729.37	4501.92	15961.90	9091.66
June	1290.41	7710.57	8082.74	8950.29	9878.66	4426.46	16091.11	8729.82
July	1305.57	7765.10	8154.33	9182.38	9987.43	4445.30	16037.85	8593.67
August	1327.47	7720.29	8090.00	9064.15	10146.83	4498.60	15881.25	8521.00

\*1 pyi = 4.69 lbs

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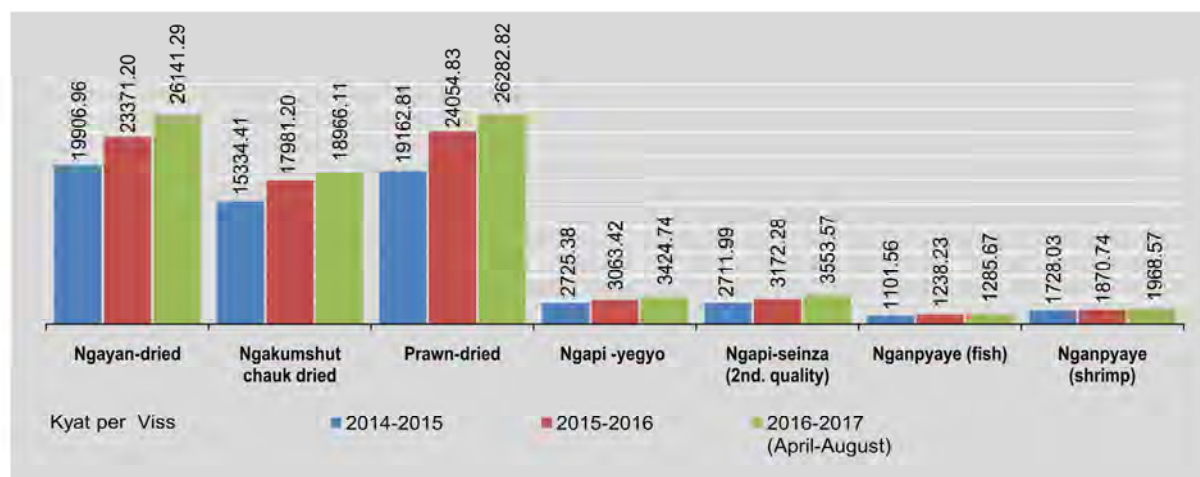


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Fish product						
	Ngayan dried	Ngakumshut chauh dried	Prawn dried	Ngapi yegyo	Ngapi-seinza (2nd. quality)	Nganpyaye (fish)	Nganpyaye (shrimp)
2014-2015	19906.96	15334.41	19162.81	2725.38	2711.99	1101.56	1728.03
2015-2016	23371.20	17981.20	24054.83	3063.42	3172.28	1238.23	1870.74
2016-2017 (April-August)	26141.29	18966.11	26282.82	3424.74	3553.57	1285.67	1968.57
<b>2015</b>							
September	23650.70	17993.47	24148.89	2951.19	3060.60	1246.48	1868.75
October	23849.30	18238.91	25081.16	2995.00	3165.49	1254.93	1873.16
November	23800.00	18419.76	25248.53	3187.14	3354.23	1272.65	1884.93
December	24125.44	18412.16	25134.44	3217.14	3359.86	1281.92	1901.10
<b>2016</b>							
January	24132.17	18306.68	25146.18	3220.95	3387.32	1279.58	1908.33
February	24166.60	18353.04	25218.44	3263.10	3397.18	1284.51	1912.75
March	25081.69	18484.19	25632.09	3447.14	3514.79	1278.87	1913.48
April	25526.48	18677.22	26065.27	3419.97	3526.06	1283.10	1927.45
May	25818.91	18857.45	26263.80	3417.86	3570.42	1277.46	1944.36
June	26235.41	19048.17	26232.73	3422.38	3551.88	1284.74	1980.39
July	26423.79	19069.07	26396.69	3425.24	3557.34	1287.73	1996.38
August	26701.85	19178.66	26455.62	3438.24	3562.16	1295.31	1994.26

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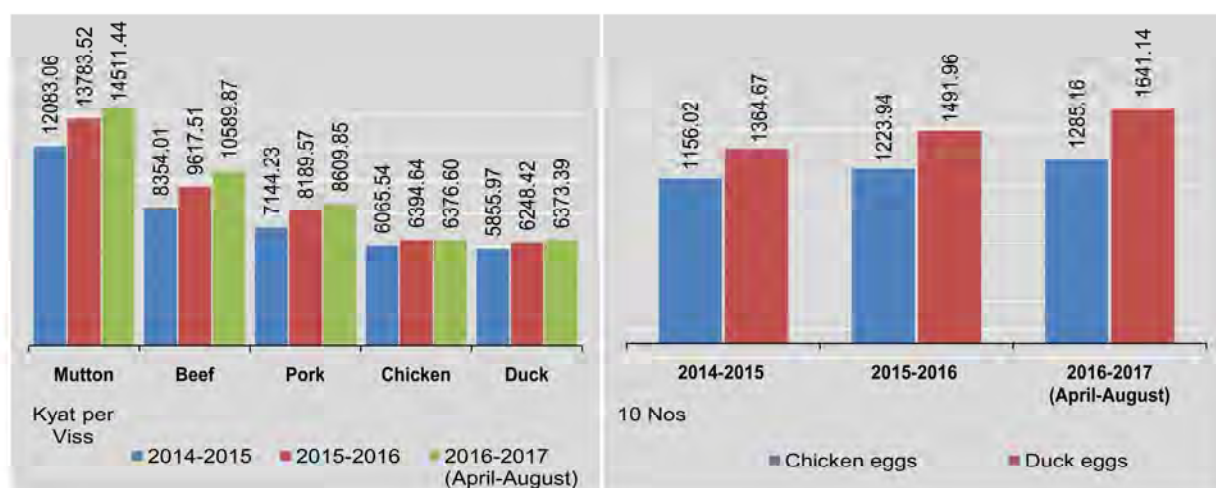


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Meat, Poultry and Eggs						
	Mutton	Beef	Pork	Chicken	Duck	Chicken eggs (10.Nos)	Duck eggs (10.Nos)
2014-2015	12083.06	8354.01	7144.23	6065.54	5855.97	1156.02	1364.67
2015-2016	13783.52	9617.51	8189.57	6394.64	6248.42	1223.94	1491.96
2016-2017 (April-August)	14511.44	10589.87	8609.85	6376.60	6373.39	1285.16	1641.14
<b>2015</b>							
September	13865.45	9592.00	8243.94	6354.10	6280.17	1265.80	1514.45
October	13910.91	9667.12	8291.40	6312.56	6292.24	1273.34	1520.41
November	13974.55	9727.40	8325.34	6343.38	6286.21	1264.68	1524.59
December	13956.36	9847.26	8355.61	6294.06	6274.14	1253.62	1521.69
<b>2016</b>							
January	13968.18	9891.75	8372.59	6200.91	6258.10	1261.77	1570.56
February	14027.88	9923.97	8301.50	6270.06	6246.26	1247.46	1574.39
March	13961.52	10161.64	8265.75	6628.76	6309.48	1232.53	1596.07
April	14034.55	10344.51	8495.22	6474.13	6330.16	1262.66	1606.57
May	14289.09	10620.55	8588.36	6345.21	6362.07	1257.79	1614.29
June	14744.55	10624.66	8688.83	6257.16	6379.31	1285.62	1646.76
July	14730.91	10635.79	8645.62	6337.33	6385.78	1297.43	1652.22
August	14758.09	10723.84	8631.23	6469.18	6409.66	1322.29	1685.86

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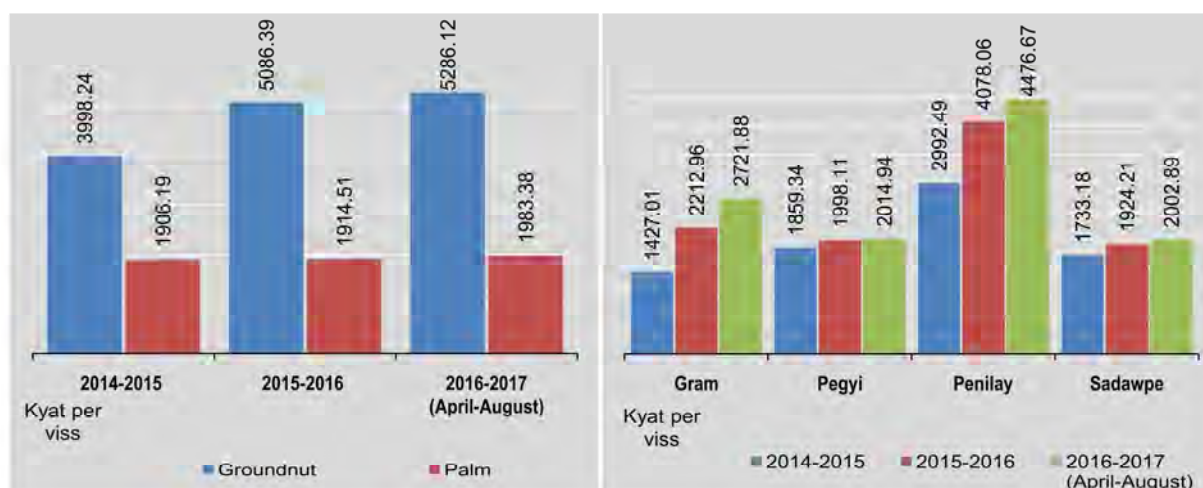


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Edible Oils		Pulses			
	Groundnut	Palm	Gram (split)	Peyi (whole)	Penilay (whole)	Sadawpe (lonethay)
2014-2015	3998.24	1906.19	1427.01	1859.34	2992.49	1733.18
2015-2016	5086.39	1914.51	2212.96	1998.11	4078.06	1924.21
2016-2017 (April-August)	5286.12	1983.38	2721.88	2014.94	4476.67	2002.89
<b>2015</b>						
September	5750.00	1950.24	2201.86	2014.99	4166.99	2043.51
October	5682.44	1949.99	2511.79	2068.05	4411.61	2095.52
November	5377.45	1931.63	2715.17	2165.21	4690.38	2119.82
December	5204.09	1905.36	2648.31	2111.47	4647.57	1981.21
<b>2016</b>						
January	5065.75	1882.76	2678.89	2102.35	4599.31	1961.06
February	5055.61	1898.14	2698.60	2093.45	4590.90	1967.68
March	5104.11	1940.46	2548.43	1996.32	4447.57	1972.38
April	5104.79	2000.38	2592.04	1995.56	4405.85	1983.63
May	5195.98	1983.74	2714.77	2022.06	4392.26	1981.99
June	5333.89	1983.09	2757.09	2021.07	4565.77	2005.28
July	5385.79	1959.04	2765.28	2019.75	4537.75	2019.37
August	5410.14	1990.64	2780.21	2016.25	4481.74	2024.19

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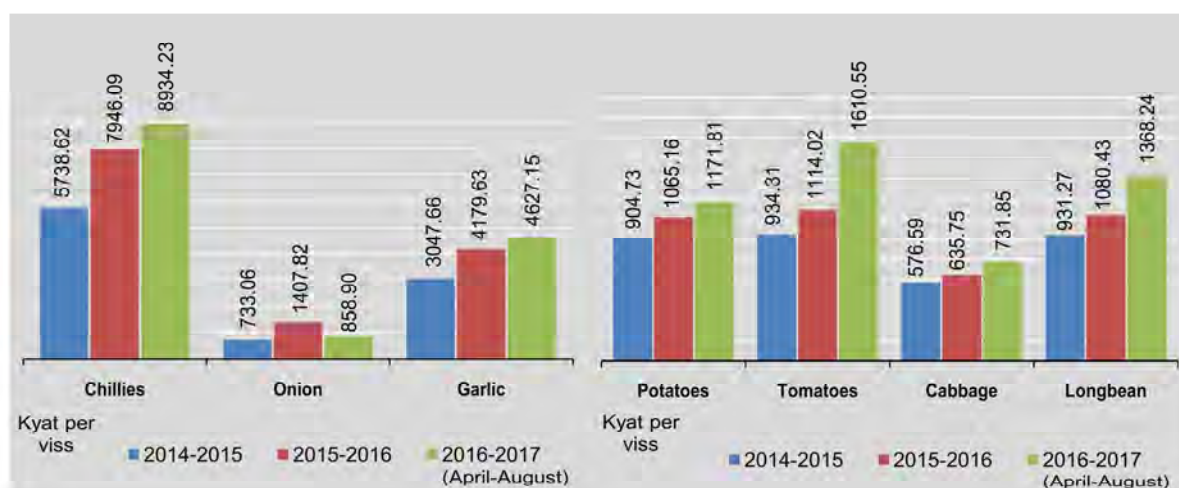


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Spices			Fresh Vegetables and Fruits		
	Chillies (short)	Onion (big)	Garlic (single)	Potatoes (medium)	Tomatoes	Cabbage
2014-2015	5738.62	733.06	3047.66	904.73	934.31	576.59
2015-2016	7946.09	1407.82	4179.63	1065.16	1114.02	635.75
2016-2017 (April-August)	8934.23	858.90	4627.15	1171.81	1610.55	731.85
<b>2015</b>						
September	8020.63	1347.26	4191.40	1064.48	1683.44	723.74
October	8339.24	2176.81	4424.76	1144.52	1600.83	696.35
November	8757.14	3259.20	4506.16	1233.66	1525.34	703.20
December	8974.76	2248.01	4597.31	1170.32	805.01	677.28
<b>2016</b>						
January	8961.06	1528.42	4736.61	1045.78	557.84	572.85
February	8858.22	1091.36	4830.82	979.11	436.45	536.99
March	8987.67	850.40	4455.39	944.70	585.38	491.89
April	8878.77	775.79	4519.31	1025.00	1133.38	513.86
May	8852.74	797.74	4472.70	1063.64	1537.67	559.50
June	8955.97	898.81	4693.27	1238.31	1974.84	844.06
July	9030.65	907.21	4696.23	1282.81	1926.28	923.52
August	8953.01	914.97	4754.25	1249.32	1480.58	818.29

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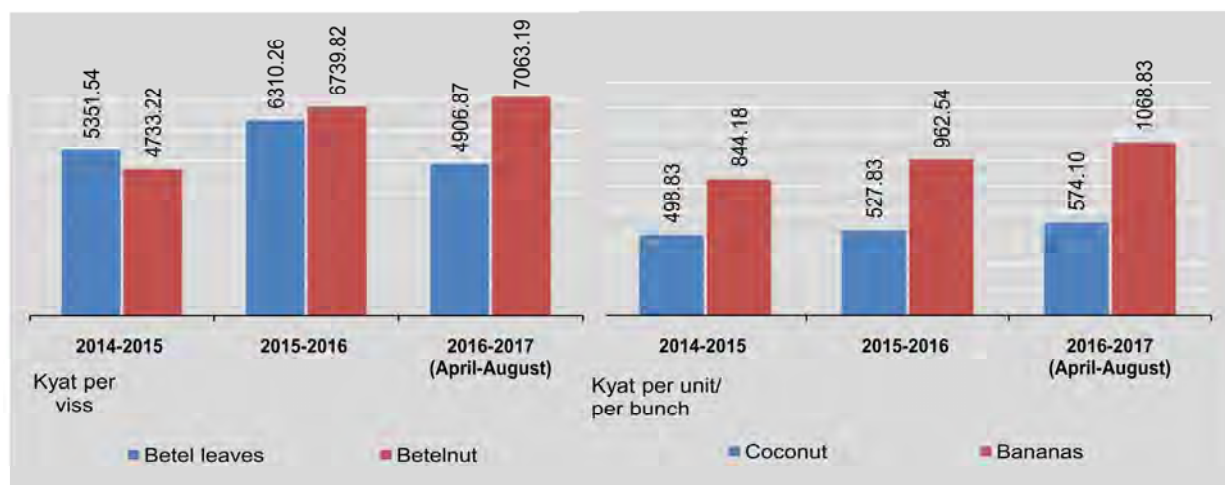


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Fresh Vegetables and Fruits			Betel leaves	Beverages	
	Longbean	Coconut (per unit)	Bananas (per bunch)		Sugar	Tea, Shan
2014-2015	931.27	498.83	844.18	5351.54	1145.24	5341.38
2015-2016	1080.43	527.83	962.54	6310.26	1337.90	6051.21
2016-2017 (April-August)	1368.24	574.10	1068.83	4906.87	1413.96	6480.23
<b>2015</b>						
September	1141.44	529.35	962.21	5636.70	1363.35	6153.13
October	1095.89	537.68	988.36	5578.99	1394.18	6348.53
November	1089.50	532.25	984.93	6492.51	1405.82	6376.61
December	1029.91	532.25	971.92	7394.20	1403.18	6379.55
<b>2016</b>						
January	969.48	532.10	978.77	8014.10	1423.39	6393.25
February	959.93	538.45	1001.37	8690.17	1409.95	6391.19
March	1113.36	535.51	1037.67	5223.69	1402.79	6422.70
April	1288.01	551.15	1054.22	5095.72	1396.35	6466.93
May	1457.82	569.57	1046.69	7169.24	1402.10	6472.41
June	1442.81	573.91	1050.11	4504.95	1409.46	6477.89
July	1399.06	582.16	1074.23	3900.97	1419.03	6473.43
August	1253.49	593.70	1118.90	3863.48	1442.85	6510.49

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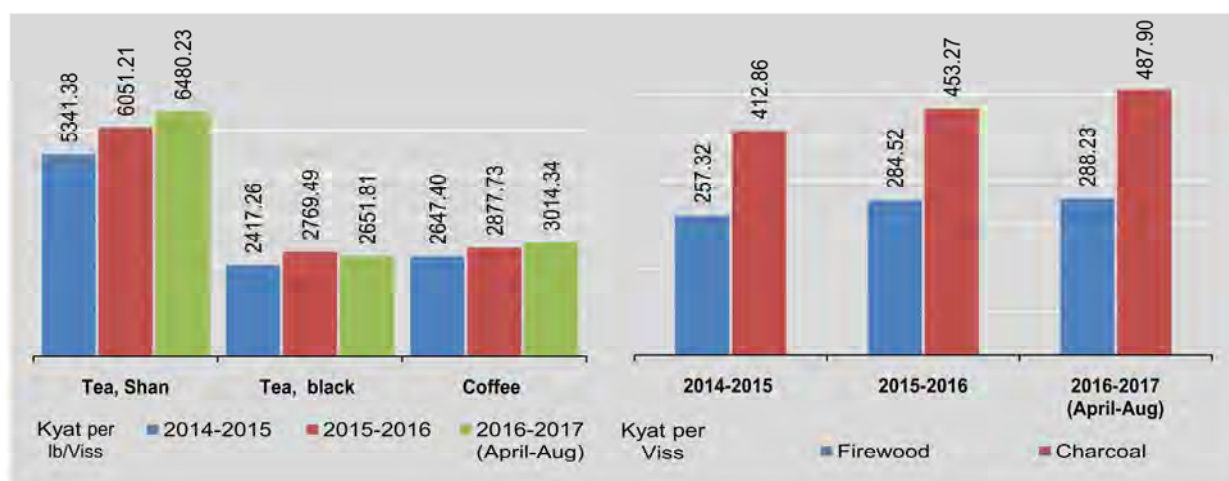


### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Beverages		Tobacco	Fuel	
	Tea, black (fannings) (per lb)	Coffee (pure) (per lb)	Cheroots (per 100)	Firewood	Charcoal
2014-2015	2417.26	2647.40	1466.88	257.32	412.86
2015-2016	2769.49	2877.73	1617.18	284.52	453.27
2016-2017 (April-August)	2651.81	3014.34	1762.23	288.23	487.90
<b>2015</b>					
September	2872.62	2829.96	1599.12	285.01	447.05
October	2877.38	2835.52	1624.46	292.88	456.99
November	2925.00	2844.78	1654.60	283.42	460.82
December	2625.00	2959.85	1660.08	289.66	475.82
<b>2016</b>					
January	2576.36	2963.56	1653.42	285.89	477.88
February	2576.36	2971.89	1645.89	288.36	478.56
March	2608.50	2985.78	1669.18	285.48	480.60
April	2608.50	2981.15	1699.22	285.96	481.37
May	2619.22	3009.39	1735.52	287.33	482.05
June	2666.84	3027.91	1782.78	288.36	490.27
July	2675.77	3018.65	1789.80	288.61	491.64
August	2688.74	3034.58	1803.84	290.89	494.18

(Cont'd)



### 3.5 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Miscellaneous					
	Fresh milk	Jaggery (palm)	Jaggery (cane)	Betelnut (split)	Paracetamol (100.Nos)	Washing Soap (Each)
2014-2015	1555.81	1275.73	1245.91	4733.22	750.80	214.96
2015-2016	1719.54	1450.55	1360.02	6739.82	801.63	221.68
2016-2017 (April-August)	1784.25	1669.30	1556.98	7063.19	820.18	222.02
<b>2015</b>						
September	1736.78	1425.66	1304.65	6885.04	807.08	222.88
October	1743.68	1440.03	1318.60	6923.35	809.14	223.70
November	1743.68	1457.04	1420.93	7223.35	816.03	224.87
December	1742.82	1511.21	1475.58	7362.68	818.90	225.30
<b>2016</b>						
January	1742.07	1540.08	1482.08	7344.13	815.48	226.06
February	1747.27	1549.45	1485.80	7305.97	814.79	225.80
March	1776.58	1638.34	1559.30	7183.58	817.53	225.21
April	1755.89	1666.92	1539.53	7038.11	816.16	225.21
May	1780.89	1671.53	1546.51	7082.98	818.90	223.84
June	1790.87	1651.69	1548.84	7047.12	820.96	220.07
July	1783.61	1668.18	1570.93	7085.05	821.99	220.65
August	1810.00	1688.16	1579.07	7062.69	822.88	220.34

Source: Central Statistical Organization.

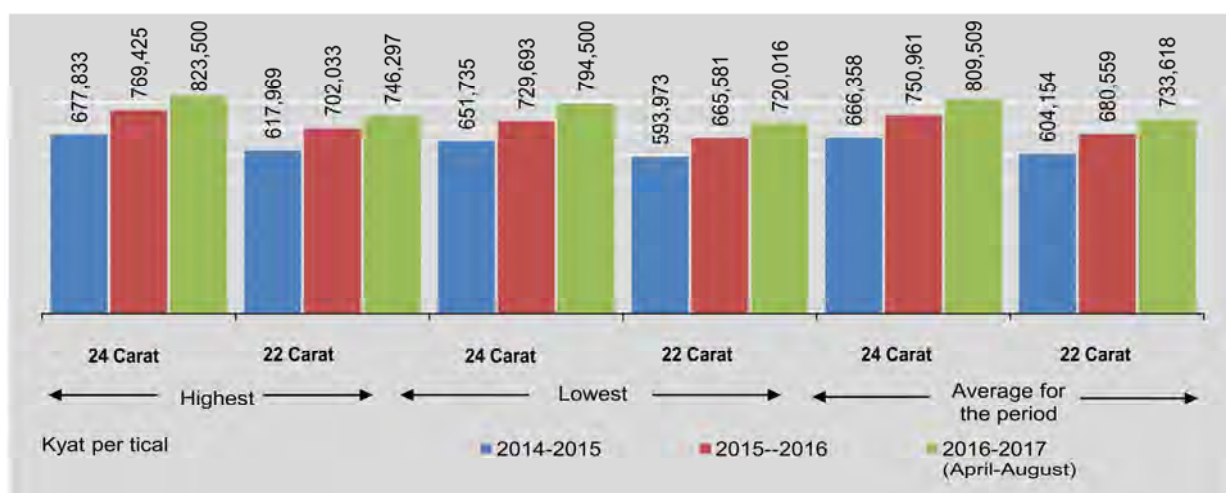


### 3.6 SPOT PRICE OF GOLD AT YANGON

Kyat per tical, 1 tical = 0.525 troy ounce

FY	Highest		Lowest		Average for the period	
	24 Carat	22 Carat	24 Carat	22 Carat	24 Carat	22 Carat
2014-2015	677,833	617,969	651,735	593,973	666,358	604,154
2015-2016	769,425	702,033	729,693	665,581	750,961	680,559
2016-2017 (April-August)	823,500	746,297	794,500	720,016	809,509	733,618
<b>2015</b>						
September	777,500	761,500	704,610	690,110	769,548	697,403
October	801,500	726,360	770,500	698,269	789,308	715,310
November	783,000	709,595	739,200	669,900	756,309	685,405
December	748,500	678,330	731,000	662,470	744,638	674,829
<b>2016</b>						
January	780,000	706,875	742,000	672,440	758,740	687,609
February	805,000	729,530	763,000	691,470	787,708	713,861
March	802,000	726,815	784,000	710,500	792,300	718,023
April	787,000	713,220	766,000	694,190	774,382	701,784
May	794,500	720,015	770,500	698,265	787,608	713,770
June	821,000	744,031	773,000	700,530	798,846	723,955
July	847,000	767,595	819,000	742,220	834,860	756,592
August	868,000	786,625	844,000	764,875	851,848	771,987

Source: Central Statistical Organization.

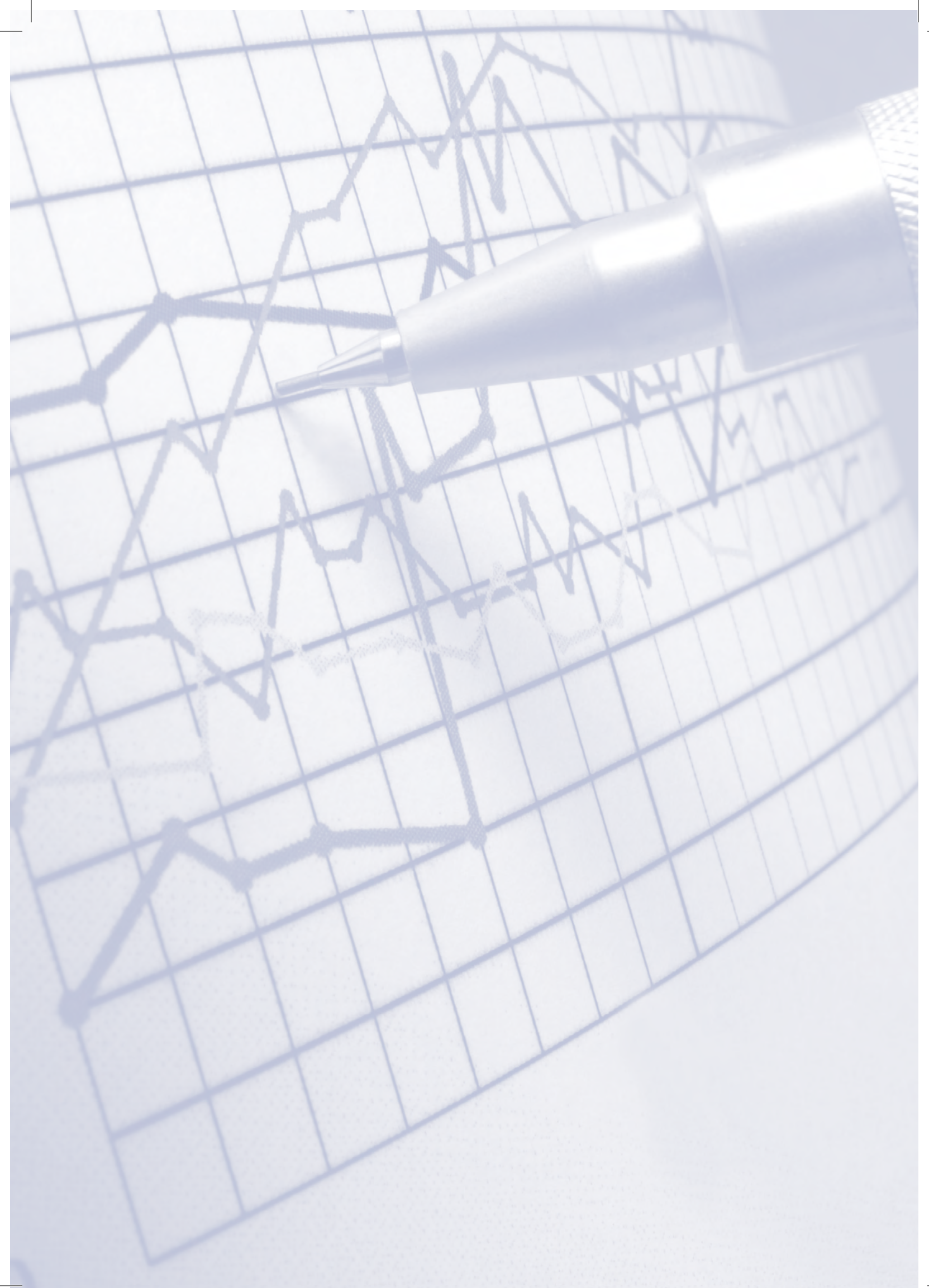




CHAPTER 4  
**FINANCE**



4





# FINANCE | ANALYSIS

This chapter deals with money supply, people's savings, treasury bonds, domestic interest rates, foreign exchange rates, revenue from taxes and customs duties. Money supply increased in 2015-2016 as far as currency in circulation. People's savings have increased and almost these savings went to private banks in the current year. Starting from June 2014, interest rates for agriculture loans were changed from 8.5% to 5.0% per annum. According to the Customs Department, import duties have decreased 5.7% in 2015-2016. During 2016-2017 fiscal year, the exchange rate with US dollar has been reached at 1,208 kyats per one US dollar in August.

## ■ MONEY SUPPLY

The total money supply in the country increased by 17.85% in 2015-16 over the previous year. State owned banks represented 47% of total demand deposit in 2014-15 and 49% in 2015-16 respectively. Currency in circulation has increased by 18.04% in 2015-16 compared to 2014-15. Over the same period, demand deposits have increased, both for State owned banks and private banks, by 21.23% and 4.84% respectively.

## ■ PEOPLE'S SAVINGS

In March 2015, the Central Bank of Myanmar revised people's savings data series from January 2011 to present according to the IMF's Standardized Report Forms. The total people's savings increased by 21.17% in 2015-16 over previous year. Private Banks represented 75% of total savings deposits and 98% of total time deposits in 2014-2015. These shares have increased in 2015-16, where private banks represented 73% of total savings deposits and 97% of total time deposits. Except for "Other deposits", people's savings in Private Banks are higher than in State owned banks. Most people choose savings deposits.

## ■ TREASURY BONDS

There are three types of treasury bonds; two types of government bonds, three-year treasury bonds and five-year treasury bonds are issued with effect from 1<sup>st</sup> December, 1993 with a view to giving an opportunity of investment for the public and private enterprises. Moreover, two-year treasury bonds are issued since 1<sup>st</sup> January, 2010.

## ■ DOMESTIC INTEREST RATES

Over the period 2012 to 2014, the domestic interest rates did not change, except for agriculture to farmers where the interest rates decreased from 8.50% to 5% on 1st June 2014 in the private sector and then the rate of treasury bills is reflected by Auction Market and it is effective from January 2015.

## ■ FOREIGN EXCHANGE RATES

Table 4.7 shows foreign exchange rates for a selection of countries. The daily reference rate for the last day of the month is presented. Between March 2015 and March 2016, the exchange rate with US dollar has fluctuated and reached at 1,208 kyats per one US dollar at the end of August 2016.

### **REVENUE FROM TAXES**

The total revenue from taxes increased by 5.1% between 2014-15 and 2015-16. The taxes on production and expenditure increased by 10.31% between 2014-15 and 2015-16.

### **CUSTOMS DUTIES**

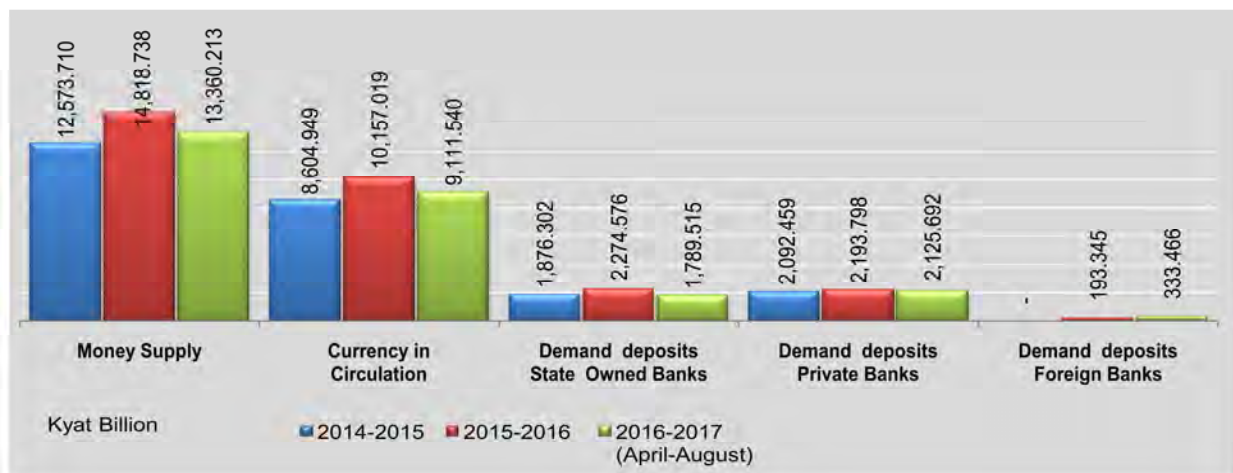
Import duties are divided into two parts, normal and border trade. Normal Trade duty is by far the most important one: the share of normal trade was 83% in 2014-15 and 81% in 2015-16. Total duties have decreased 5.7% between 2014-15 and 2015-16.

## 4.1 MONEY SUPPLY

Kyat Million

FY	Currency in Circulation	Demand deposits <sup>1</sup>			Total	Percent change from previous year or month earlier
		State Owned Banks	Private Banks	Foreign Banks		
2014-2015	8,604,949	1,876,302	2,092,459	-	12,573,710	14.40
2015-2016	10,157,019	2,274,576	2,193,798	193,345	14,818,738	17.85
2016-2017 (April-August)	9,111,540	1,789,515	2,125,692	333,466	13,360,213	-3.35
<b>2015</b>						
September	9,520,374	2,429,407	2,216,874	-	14,166,655	2.49
October	9,262,817	2,352,611	2,240,873	62,756	13,919,057	-1.75
November	9,235,034	2,355,784	2,343,893	79,693	14,014,404	0.69
December	9,392,454	2,503,381	2,404,212	95,940	14,395,987	2.72
<b>2016</b>						
January	9,539,938	2,525,415	2,446,131	108,966	14,620,450	1.56
February	9,648,625	2,455,839	2,333,577	152,598	14,590,639	-0.20
March	10,157,019	2,274,576	2,193,798	193,345	14,818,738	1.56
April	9,862,880	2,081,519	2,213,530	202,436	14,360,365	-3.09
May	9,384,216	2,119,344	2,209,628	242,790	13,955,978	-2.82
June	9,004,703	2,491,399	2,300,911	264,899	14,061,912	0.76
July	9,317,043	1,975,912	2,115,973	285,155	13,694,083	-2.46
August	9,111,540	1,789,515	2,125,692	333,466	13,360,213	-2.44

Source: Central Bank of Myanmar.

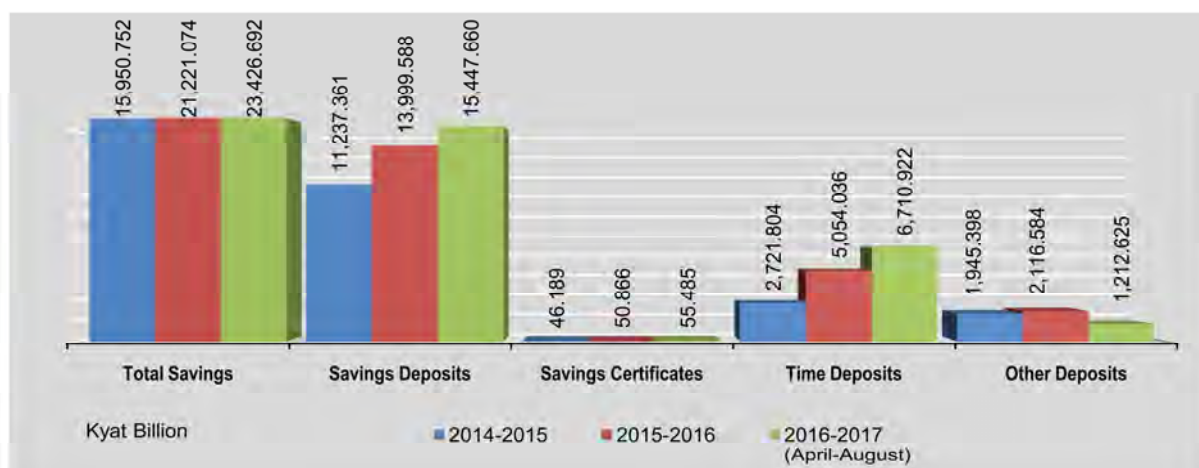


## 4.2 PEOPLE'S SAVINGS

Kyat Million

FY	Total	Savings Deposits			Savings Certificate	Time Deposits			Other Deposits	
		State Owned Banks	Private Banks	Foreign Banks	State Owned Banks	State Owned Banks	Private Banks	Foreign Banks	State Owned Banks	Private Banks
2014-2015	15,950,752	2,842,580	8,394,781	-	46,189	54,962	2,666,842	-	1,545,856	399,542
2015-2016	21,221,074	3,557,462	10,224,675	217,451	50,866	74,562	4,883,613	95,861	1,748,482	368,102
2016-2017 (April-August)	23,426,692	3,613,082	11,603,416	231,162	55,485	94,090	6,322,964	293,868	831,120	381,505
<b>2015</b>										
September	18,308,937	3,271,450	9,103,242	-	46,664	74,660	4,224,173	-	1,257,984	330,764
October	18,876,142	3,305,972	9,226,529	125,342	46,804	77,254	4,423,859	19,703	1,335,658	315,021
November	18,758,221	3,338,984	9,263,488	127,973	47,151	77,064	4,392,999	22,149	1,156,658	331,755
December	19,323,330	3,320,417	9,572,674	161,489	47,465	74,078	4,379,018	23,591	1,351,225	393,373
<b>2016</b>										
January	19,287,055	3,309,644	9,602,617	162,362	48,055	74,155	4,571,090	59,224	1,104,593	355,315
February	20,249,695	3,313,114	9,774,461	138,302	50,324	74,388	4,968,323	72,267	1,518,146	340,370
March	21,221,074	3,557,462	10,224,675	217,451	50,866	74,562	4,883,613	95,861	1,748,482	368,102
April	21,318,351	3,527,745	10,481,095	194,653	54,079	75,637	5,108,412	129,621	1,343,373	403,736
May	21,168,793	3,507,486	10,576,672	200,058	54,322	77,726	5,287,855	106,396	907,199	451,079
June	21,926,070	3,519,176	10,999,710	155,147	55,348	78,801	5,571,970	172,212	934,971	438,735
July	22,531,433	3,560,854	11,289,588	226,739	55,483	86,607	5,894,264	220,499	778,244	419,155
August	23,426,692	3,613,082	11,603,416	231,162	55,485	94,090	6,322,964	293,868	831,120	381,505

Source: Central Bank of Myanmar.



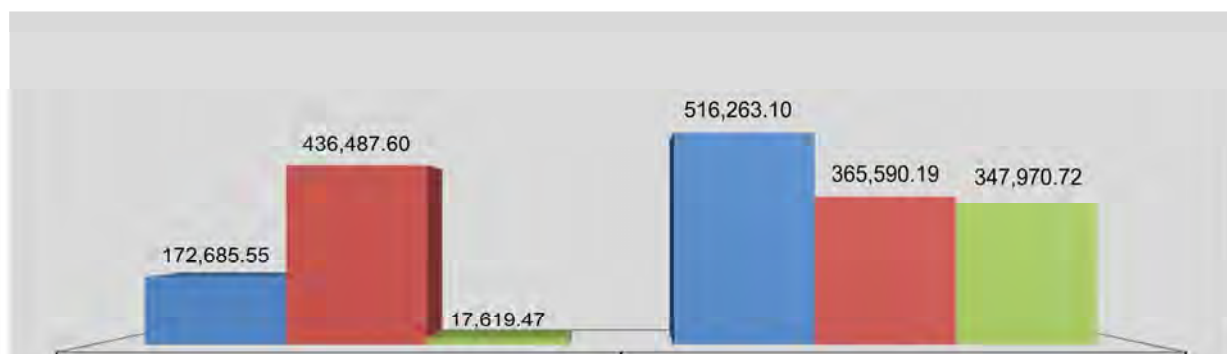
### 4.3 TWO-YEAR GOVERNMENT TREASURY BONDS

Kyat Million

FY	Total Sales	Discharged	Outstanding	Amount held by	
				Public	Private Enterprises
2014-2015	79,775.50	172,685.55	516,263.10	85,613.10	430,650.00
2015-2016	285,814.69	436,487.60	365,590.19	38,940.19	326,650.00
2016-2017 (April-August)	-	17,619.47	347,970.72	21,970.72	326,000.00
<b>2015</b>					
September	30,677.70	20,405.50	521,672.18	95,022.18	426,650.00
October	2,494.41	1,505.50	522,661.09	96,011.09	426,650.00
November	-	3,747.65	518,913.44	92,263.44	426,650.00
December	-	10,050.03	508,863.41	82,213.41	426,650.00
<b>2016</b>					
January	-	120,192.23	388,671.18	62,021.18	326,650.00
February	-	13,050.03	375,621.15	48,971.15	326,650.00
March	-	10,030.96	365,590.19	38,940.19	326,650.00
April	-	515.00	365,075.19	38,775.19	326,300.00
May	-	2,023.65	363,051.54	37,051.54	326,000.00
June	-	3,020.02	360,031.52	34,031.52	326,000.00
July	-	10,010.00	350,021.52	24,021.52	326,000.00
August	-	2,050.80	347,970.72	21,970.72	326,000.00

Annual interest rate : 8.75%

Source: Central Bank of Myanmar.



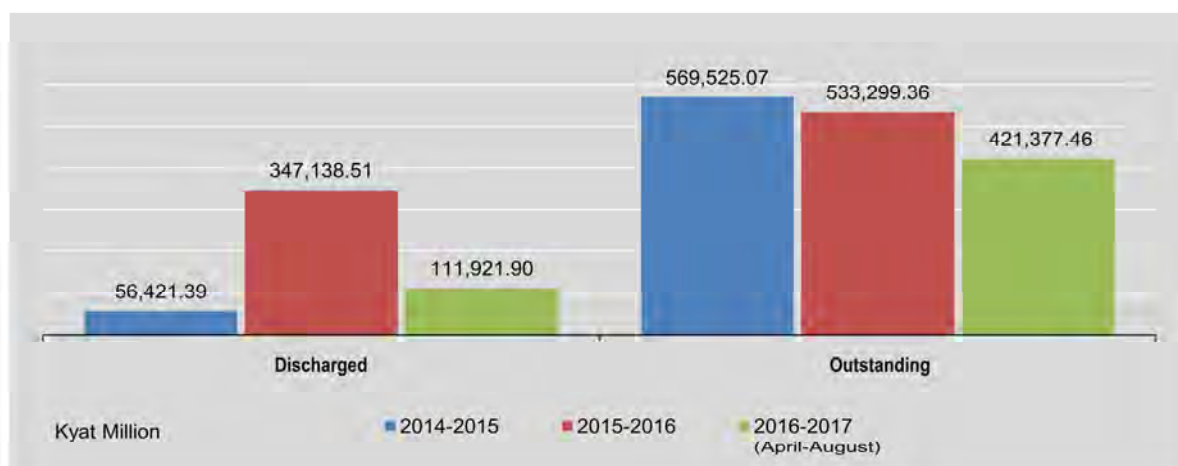
#### 4.4 THREE-YEAR GOVERNMENT TREASURY BONDS

Kyat Million

FY	Total Sales	Discharged	Outstanding	Amount held by	
				Public	Private Enterprises
2014-2015	68,161.64	56,421.39	569,525.07	109,475.07	460,050.00
2015-2016	310,912.80	347,138.51	533,299.36	111,649.36	421,650.00
2016-2017 (April-August)	-	111,921.90	421,377.46	17,727.46	403,650.00
<b>2015</b>					
September	5,810.00	6,738.00	555,540.97	112,290.97	443,250.00
October	23,084.00	25,718.90	552,906.07	112,956.07	439,950.00
November	8,641.30	9,834.00	551,713.37	112,763.37	438,950.00
December	-	2,487.01	549,226.36	112,276.36	436,950.00
<b>2016</b>					
January	-	3,317.00	545,909.36	112,259.36	433,650.00
February	-	4,009.00	541,900.36	112,250.36	429,650.00
March	-	8,601.00	533,299.36	111,649.36	421,650.00
April	-	14,090.00	519,209.36	110,059.36	409,150.00
May	-	5,500.10	513,709.26	110,059.26	403,650.00
June	-	86,520.50	427,188.76	23,538.76	403,650.00
July	-	1,211.00	425,977.76	22,327.76	403,650.00
August	-	4,600.30	421,377.46	17,727.46	403,650.00

Annual interest rate : 9%

Source: Central Bank of Myanmar.



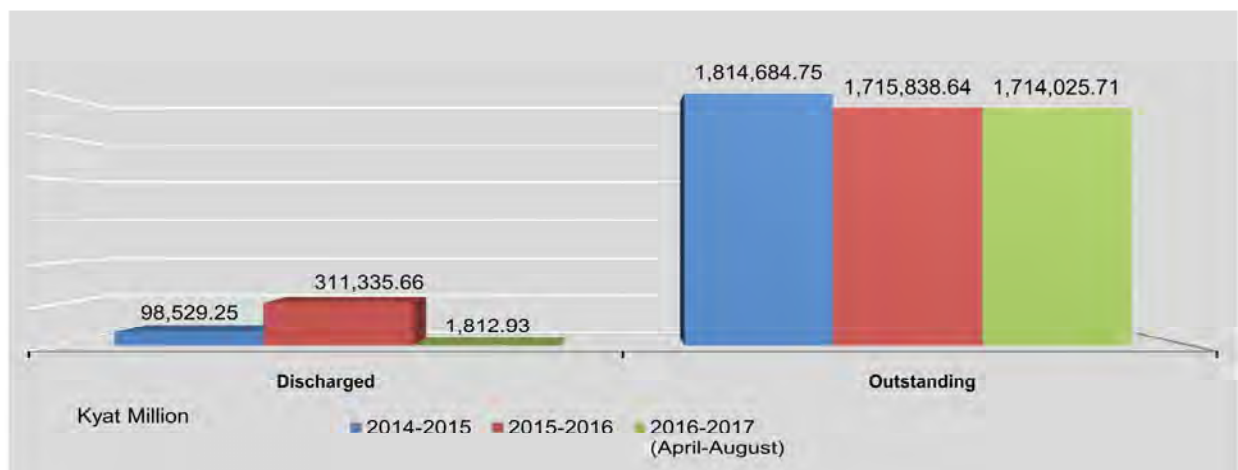
## 4.5 FIVE-YEAR GOVERNMENT TREASURY BONDS

Kyat Million

FY	Total Sales	Discharged	Outstanding	Amount held by	
				Public	Private Enterprises
2014-2015	276,625.67	98,529.25	1,814,684.75	25,154.75	1,789,530.00
2015-2016	212,489.55	311,335.66	1,715,838.64	30,488.64	1,685,350.00
2016-2017 (April-August)	-	1,812.93	1,714,025.71	30,275.71	1,683,750.00
<b>2015</b>					
September	1,660.87	16,006.39	1,721,797.72	28,977.72	1,692,820.00
October	51,823.30	13,304.79	1,760,316.23	30,296.23	1,730,020.00
November	30,525.50	29,772.67	1,761,069.06	31,049.06	1,730,020.00
December	-	28,005.38	1,733,063.68	30,513.68	1,702,550.00
<b>2016</b>					
January	-	6,010.10	1,727,053.58	30,503.58	1,696,550.00
February	-	5,003.20	1,722,050.38	30,500.38	1,691,550.00
March	-	6,211.74	1,715,838.64	30,488.64	1,685,350.00
April	-	104.20	1,715,734.44	30,484.44	1,685,250.00
May	-	1,508.50	1,714,225.94	30,475.94	1,683,750.00
June	-	0.13	1,714,225.81	30,475.81	1,683,750.00
July	-	200.00	1,714,025.81	30,275.81	1,683,750.00
August	-	0.10	1,714,025.71	30,275.71	1,683,750.00

Annual interest rate : 9.5%

Source: Central Bank of Myanmar.



## 4.6 DOMESTIC INTEREST RATES

Percent per annum

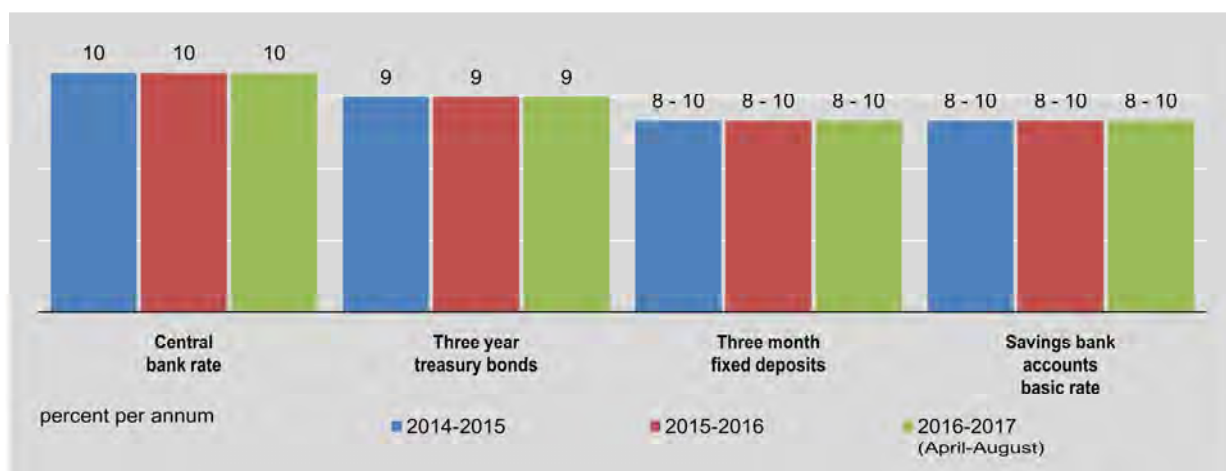
End of FY	Central bank rate	Treasury bills and bonds							
		Central bank rate	Treasury bills			Two year treasury bonds	Three year treasury bonds	Five year treasury bonds	
			Auction Market Weighted Average Rate						
			Three Months	Six Months	12 Months				
2014-2015	10.00	4.00	8.00 * (11.3.2015) 7.50 ** (18.3.2015)				8.75	9.00	9.50
2015-2016	10.00	4.00	8.19 * (9.3.2016) 8.18 ** (16.3.2016)				8.75	9.00	9.50
2016-2017 (April-August)	10.00	4.00	7.14 * (3.8.2016) 7.12 ** (17.8.2016) 7.19 ** (31.8.2016)	7.48 * (3.8.2016) 7.44 ** (17.8.2016) 7.42 ** (31.8.2016)	8.50 * (3.8.2016) 8.50 ** (17.8.2016) 8.55 ** (31.8.2016)		8.75	9.00	9.50
<b>2015</b>									
September	10.00	4.00	7.63 * (2.9.2015) 7.73 ** (16.9.2015)				8.75	9.00	9.50
October	10.00	4.00	7.90 * (7.10.2015) 7.53 ** (21.10.2015)				8.75	9.00	9.50
November	10.00	4.00	7.90 * (4.11.2015) 8.10 ** (18.11.2015)				8.75	9.00	9.50
December	10.00	4.00	8.10 * (2.12.2015) 8.11 ** (16.12.2015)				8.75	9.00	9.50
<b>2016</b>									
January	10.00	4.00	8.12 * (6.1.2016) 8.14 ** (20.1.2016)				8.75	9.00	9.50
February	10.00	4.00	8.20 * (3.2.2016) 8.19 ** (17.2.2016)				8.75	9.00	9.50
March	10.00	4.00	8.19 * (9.3.2016) 8.18 ** (16.3.2016)				8.75	9.00	9.50
April	10.00	4.00	8.16 * (6.4.2016) 7.95 ** (27.4.2016)				8.75	9.00	9.50
May	10.00	4.00	7.71 * (6.5.2016) 7.28 ** (20.5.2016)	8.00 * (6.5.2016) 7.50 ** (20.5.2016)			8.75	9.00	9.50
June	10.00	4.00	7.28 * (1.6.2016) 7.21 ** (15.6.2016)	7.50 * (1.6.2016) 7.50 ** (15.5.2016)			8.75	9.00	9.50
July	10.00	4.00	7.20 * (6.7.2016) 7.37 ** (20.7.2016)	7.51 * (6.7.2016) 7.54 ** (20.7.2016)	8.50 * (6.7.2016) 8.51 ** (20.7.2016)		8.75	9.00	9.50
August	10.00	4.00	7.14 * (3.8.2016) 7.12 ** (17.8.2016) 7.19 ** (31.8.2016)	7.48 * (3.8.2016) 7.44 ** (17.8.2016) 7.42 ** (31.8.2016)	8.50 * (3.8.2016) 8.50 ** (17.8.2016) 8.55 ** (31.8.2016)		8.75	9.00	9.50

\* The rate of Treasury Bills is reflected by Auction Market and it is effective from January, 2015.

(Cont'd)

\*\* The rate of Treasury Bills is changed from the Auction Market Rate derived from the single price

system to the Auction Market Average Rate derived from the Multiple price system which is effective from 5th June, 2015.





## 4.6 DOMESTIC INTEREST RATES

Percent per annum

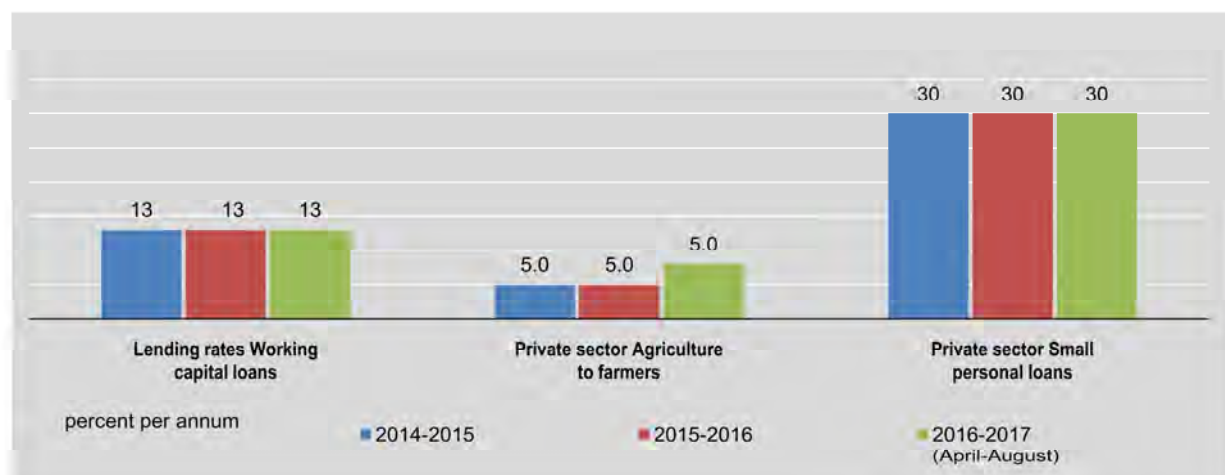
End of FY	Fixed deposits			Savings bank accounts		Lending rates	Private sector	
	Three months	Six months	Nine months	Basic rate	Savings certificates (12 year maturity)	Working capital loans	Agriculture to farmers	Small personal loans
2014-2015	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00*	30.00 (1/)
2015-2016	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	30.00 (r)
2016-2017 (April-August)	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00	36.00
<b>2015</b>								
September	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
October	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
November	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
December	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
<b>2016</b>								
January	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
February	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	36.00
March	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00	30.00 (r)
April	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00 (2/)	30.00 (r)
May	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00 (r)	30.00 (r)
June	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00 (r)	30.00 (r)
July	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00 (r)	30.00 (r)
August	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	8.00	30.00

\* Effective from 1<sup>st</sup> June, 2014

Source: Central Bank of Myanmar.

1/ Lending Rate of Microfinance Institutions is effective from September 1, 2014.

2/ Lending Rate of Myanmar Agricultural Development is effective from April 1, 2016.

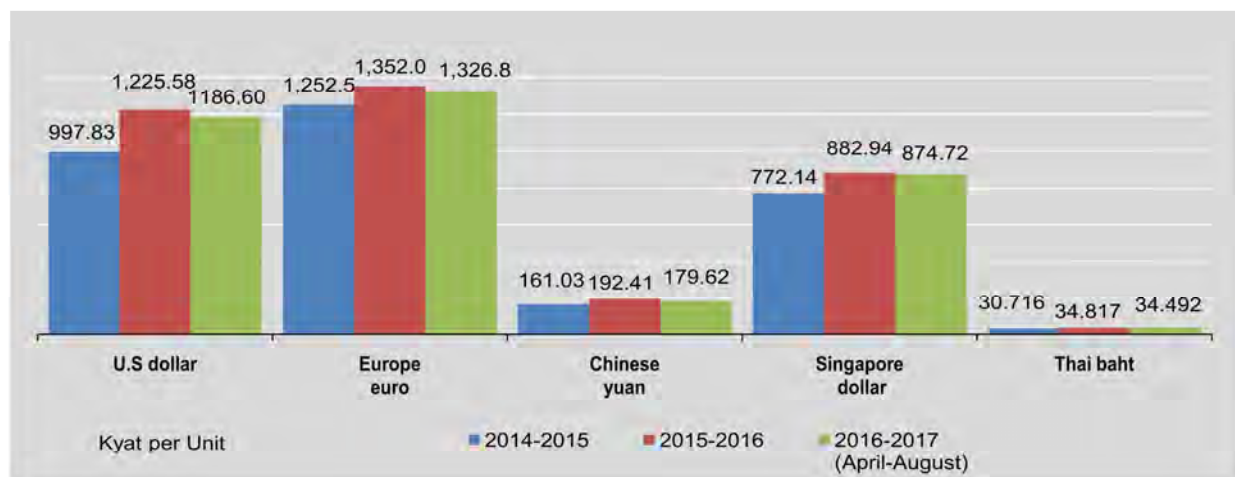


## 4.7 FOREIGN EXCHANGE RATES

Kyat per unit

FY	Australian dollar	Canadian dollar	Chinese yuan	Europe euro	English pound	Hong Kong dollar	Indian rupee
2014-2015	864.11	873.78	161.03	1252.5	1602.9	128.68	16.304
2015-2016	898.73	933.49	192.41	1352.0	1841.0	158.00	18.632
2016-2017 (April-August)	886.55	917.64	179.62	1326.8	1638.0	152.91	17.700
<b>2015</b>							
September(30-9-2015)	902.59	958.62	202.24	1449.2	1950.7	166.06	19.526
October(30-10-2015)	906.96	971.25	200.89	1402.1	1956.8	164.77	19.541
November(30-11-2015)	932.57	971.74	203.29	1375.5	1953.3	167.73	19.458
December(31-12-2015)	953.60	943.56	201.66	1431.7	1940.4	168.88	19.697
<b>2016</b>							
Januatry(29-1-2016)	917.15	921.19	196.80	1414.9	1858.1	166.07	19.001
February(29-2-2016)	880.74	912.88	189.13	1351.0	1713.2	159.11	17.996
March(31-3-2016)	932.48	937.62	188.09	1378.4	1748.5	156.82	18.320
April(29-4-2016)	897.39	936.85	181.44	1335.2	1718.7	151.46	17.683
May(31-5-2016)	850.21	906.30	179.55	1317.7	1732.5	152.15	17.599
June(30-6-2016)	879.60	913.10	177.95	1313.4	1588.3	152.21	17.512
July(29-7-2016)	891.84	902.52	178.35	1314.9	1563.3	153.04	17.713
August (31.8.2016)	913.73	929.45	180.81	1352.7	1587.3	155.71	17.993

(Cont'd)

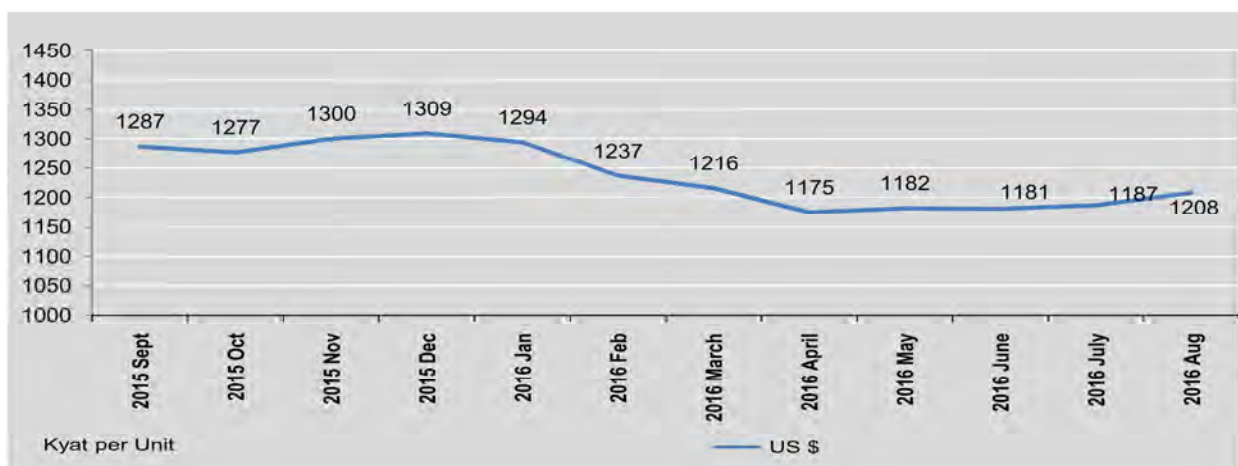


## 4.7 FOREIGN EXCHANGE RATES

Kyat per unit

FY	Japanese	Malaysian	Pakistani	Singapore	Thai	U.S	C.I.S
	100 yen	ringgit	rupee	dollar	baht	dollar	roubles
2014-2015	905.17	297.10	9.8961	772.14	30.716	997.83	22.930
2015-2016	1022.78	302.75	11.8046	882.94	34.817	1225.58	19.140
2016-2017 (April-August)	1122.58	295.46	11.3230	874.72	34.492	1186.60	18.145
<b>2015</b>							
September(30-9-2015)	1072.80	289.70	12.3210	902.49	35.357	1287.00	19.538
October(30-10-2015)	1056.30	296.67	12.2170	911.82	35.861	1277.00	19.884
November (30-11-2015)	1058.80	303.42	12.3190	918.66	36.202	1300.00	19.529
December (31-12-2015)	1086.70	304.88	12.4790	925.42	36.321	1309.00	17.885
<b>2016</b>							
January (29-1-2016)	1089.00	310.83	12.3470	906.83	36.135	1294.00	16.818
February (29-2-2016)	1086.70	292.82	11.8090	876.90	34.606	1237.00	16.125
March (31-3-2016)	1082.90	309.57	11.6140	900.31	34.506	1216.00	17.704
April (30-4-2016)	1089.60	302.21	11.2100	875.23	36.776	1175.00	17.979
May (31-5-2016)	1066.10	287.80	11.2760	856.58	33.091	1182.00	17.867
June (30-6-2015)	1149.60	294.15	11.2750	877.19	33.628	1181.00	18.287
July (29-7-2016)	1136.00	292.36	11.3240	878.74	34.051	1187.00	17.978
August (31.8.2016)	1171.60	300.76	11.5300	885.86	34.913	1208.00	18.613

Source: Central Bank of Myanmar.

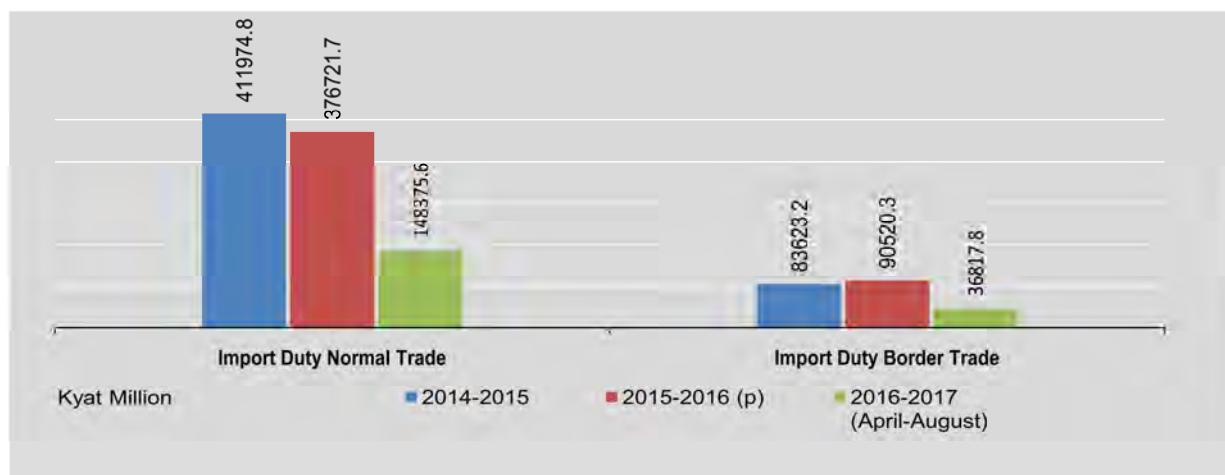


## 4.8 CUSTOMS DUTIES

Kyat Million

FY	Total Duties	Import Duty	
		Normal Trade	Border Trade
2014-2015	495598.0	411974.8	83623.2
2015-2016 (P)	467242.0	376721.7	90520.3
2016-2017 (P) (April-August)	185193.4	148375.6	36817.8
<b>2015</b>			
September	33923.5	26472.6	7450.9
October	37833.0	29068.3	8764.7
November	38110.1	29157.7	8952.4
December	49150.4	39062.7	10087.7
<b>2016</b>			
January	40632.4	32719.7	7912.7
February	36665.1	31044.8	5620.3
March (P)	42537.2	34688.0	7849.2
April (P)	30093.7	25145.0	4948.7
May (P)	44166.9	36039.2	8127.7
June (P)	37432.4	29019.9	8412.5
July (P)	35176.0	27490.9	7685.1
August (P)	38324.4	30680.6	7643.8

Source: Customs Department.

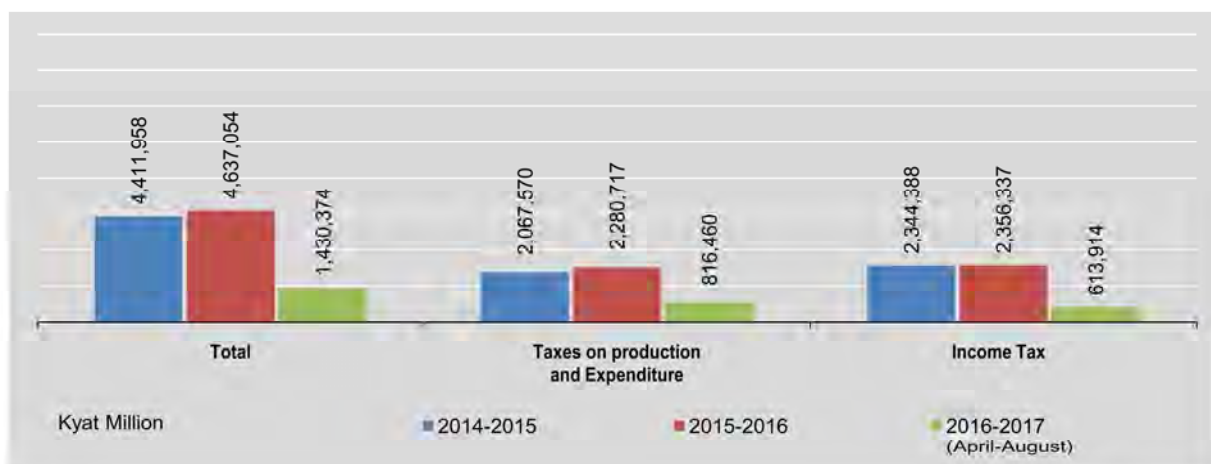


## 4.9 REVENUE FROM TAXES

Kyat Million

FY	Total	Taxes on Production and Expenditure				Income Taxes
		Commodities and Services Tax and Commercial Tax	State Lottery	Stamp Duties	Specific Goods Tax	
2014-2015	4,411,958	1,959,825	30,383	77,362	-	2,344,388
2015-2016	4,637,054	2,107,180	34,137	139,400	-	2,356,337
2016-2017 (April-August)	1,430,374	466,744	14,288	38,693	296,735	613,914
<b>2015</b>						
September	606,682	266,577	2,886	7,077	-	330,142
October	170,019	81,532	2,861	8,119	-	77,507
November	235,409	151,991	2,965	5,972	-	74,481
December	603,192	285,671	2,920	10,009	-	304,592
<b>2016</b>						
January	321,346	145,671	3,478	8,355	-	163,842
February	410,994	202,551	3,025	14,426	-	190,992
March	1,025,235	434,541	3,283	60,593	-	526,818
April	73,783	27,399	2,642	8,151	69	35,522
May	205,614	54,050	2,811	9,608	24,320	114,825
June	560,221	195,038	2,829	8,354	86,565	267,435
July	325,082	113,783	3,023	6,031	97,929	104,316
August	265,675	76,474	2,983	6,549	87,852	91,816

Source: Internal Revenue Department.

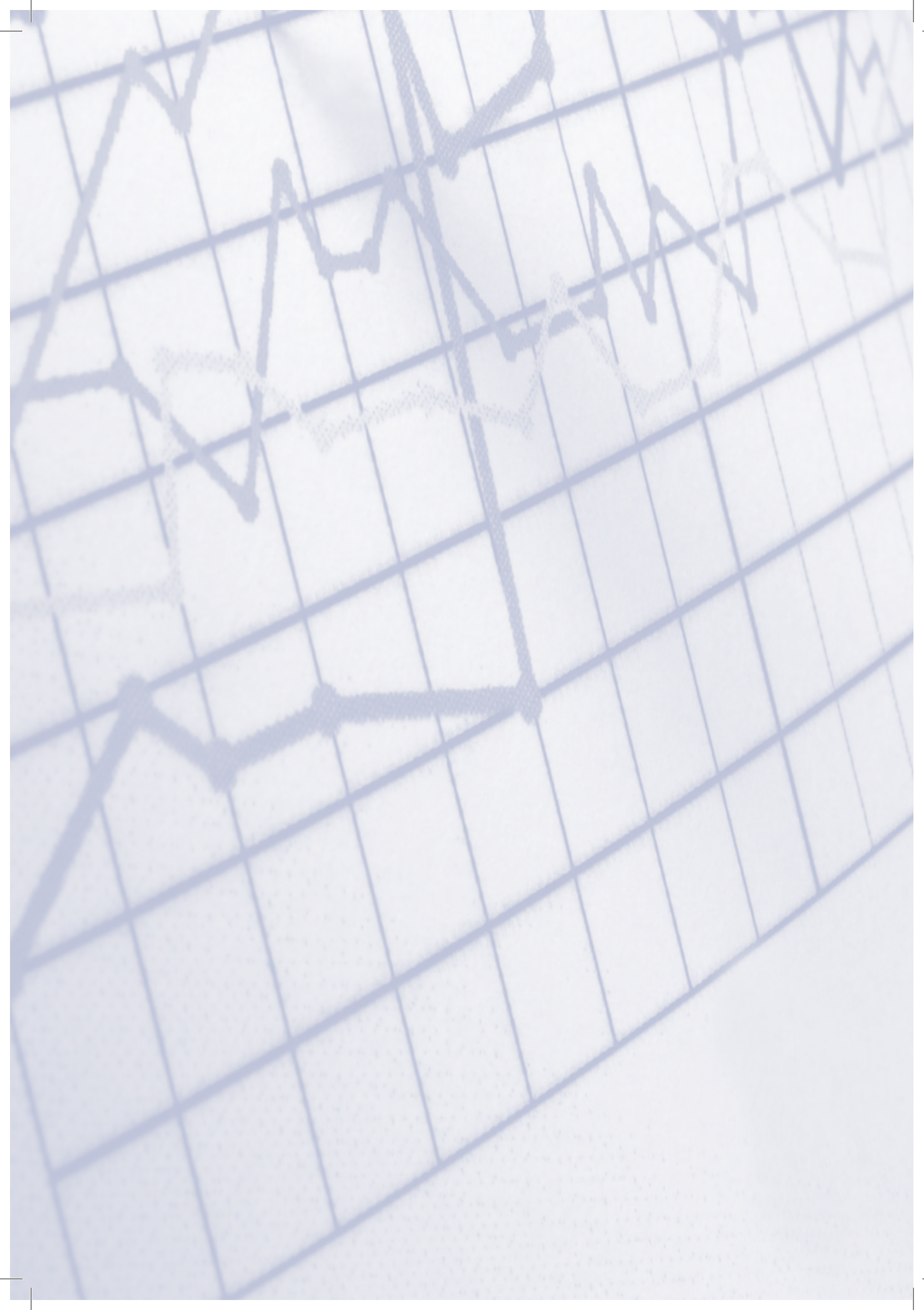




CHAPTER 5  
**INVESTMENT**



5





# INVESTMENT | ANALYSIS

Investment is an important factor to sustain economic growth. Thus, Myanmar has encouraged domestic and foreign investors to invest in various economic sectors. In 2014-15, 66 citizen enterprises and 211 foreign enterprises were permitted to invest. During 2015-16 (April to March), 151 citizen enterprises and 213 foreign enterprises were permitted to invest. Since 1988 up to August 2016, a total pledge amount of 64,420.311 million US\$ in Foreign Direct Investments was recorded.

## ■ MYANMAR CITIZENS INVESTMENT AND INDUCEMENT

Since 1994, a total of 1,207 citizen enterprises were permitted in Myanmar with a total amount of 11,771,319.937 Kyat Million invested until the end of August 2016. Among the investments in eleven sectors of the economy, the leading sectors in 2015-2016 were real estate development with 25.59%, transport with 22.39% and other with 19.60% of the total amount of permitted Myanmar Citizens Investment. Myanmar Citizens Investment of permitted enterprises by sector are shown in table 5.1.

## ■ FOREIGN INVESTMENT

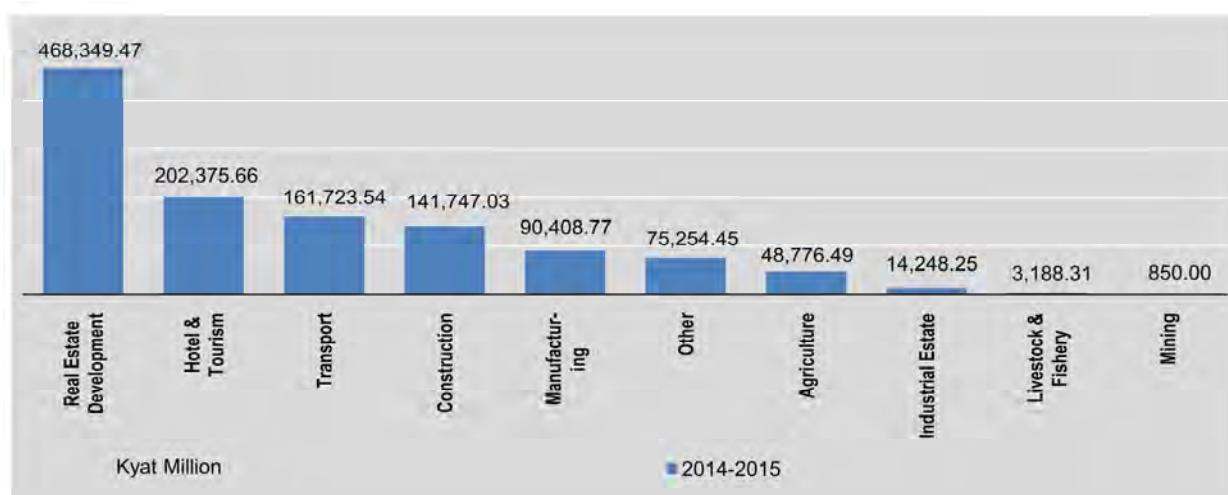
Since 1988, a total of 1131 foreign enterprises from 45 countries of the economy were permitted with a total pledge amount of 64,420.311 million US\$ invested until the end of August 2016. Among the investments in 12 sectors of the economy, the leading sectors in 2015-2016 were oil and gas with 50.81% and transport and communication with 20.41% and manufacturing with 11.19% of the total permitted amount of foreign investments. The leading investors were Singapore that accounted for 44.79%, China for 35.06% and the Netherlands for 4.62% in 2015-2016. Since 1989, the main foreign investors were China, Singapore and Thailand.

## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

Value = Million

FY	Total			Livestock and Fishery			Mining		
	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)
2014-2015	66	454.99 *	1206921.97 *	2	0.27 *	3188.31 *	1	0.74	850.00
2015-2016	151	3190.29 *	5933245.56 *	3	10.13	28684.64	10	76.58	123179.79
2016-2017 (April-August)	17	40.31 **	146553.74 **	2	-	6518.19	-	-	-
<b>2015</b>									
September	11	108.57 *	256302.69 *	2	0.58	1415.64	-	-	-
October	3	19.92 *	55006.43 *	-	-	-	-	-	-
November	9	36.56 *	59554.25 *	-	-	-	2	13.14	27345.30
December	12	175.97	282042.11	-	-	-	2	41.09	51404.39
<b>2016</b>									
January	10	640.22	1069374.84	-	-	-	1	0.74	1000.00
February	8	82.99	166255.06	-	-	-	1	5.87	14947.89
March	61	1839.63	3574537.17	-	-	-	3	13.75	26082.21
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	4	1.17	19241.18	-	-	-	-	-	-
July	7	57.03 *	89702.61 *	1	-	827.25	-	-	-
August	6	-17.89 **	37609.96 **	1	-	5690.94	-	-	-

(Cont'd)



## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

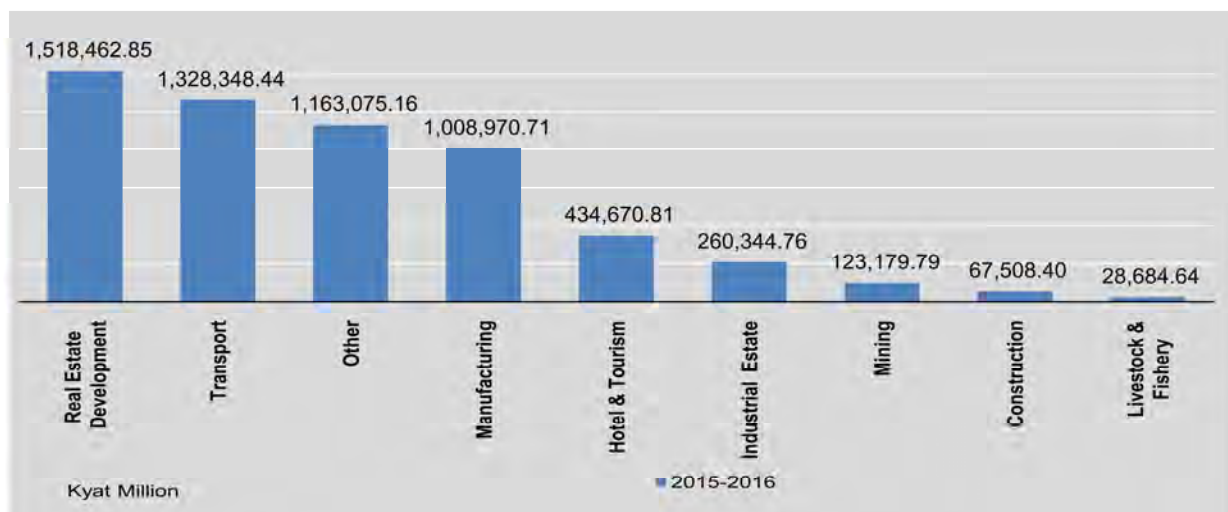
Value = Million

FY	Manufacturing			Power			Transport		
	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)
2014-2015	25	50.80 *	90408.77 *	-	-	-	3	160.08	161723.54
2015-2016	60	725.29 *	1008970.71 *	-	-	-	10	1038.90	1328348.44
2016-2017 (April-August)	5	25.10 *	39138.65 *	1	-36.56 **	7185.56 **	2	0.32	5632.54
<b>2015</b>									
September	4	6.44 *	59098.83 *	-	-	-	1	77.66	78438.00
October	1	9.43 *	41166.43 *	-	-	-	1	10.49	11840.00
November	4	4.87 *	8096.95 *	-	-	-	-	-	-
December	6	38.10	79557.91	-	-	-	-	-	-
<b>2016</b>									
January	3	1.35	18411.49	-	-	-	-	-	-
February	2	0.67	7574.97	-	-	-	-	-	-
March	20	599.62	702432.03	-	-	-	6	903.59	1166876.22
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	2	1.17	4141.18	-	-	-	-	-	-
July	2	23.45 *	34292.74 *	-	-	-	1	-	4500.00
August	1	0.48	704.73	1	-36.56 **	7185.56 **	1	0.32	1132.54

\* Including the value of increased in investment.

(Cont'd)

\*\* Due to the exchange rate effect.

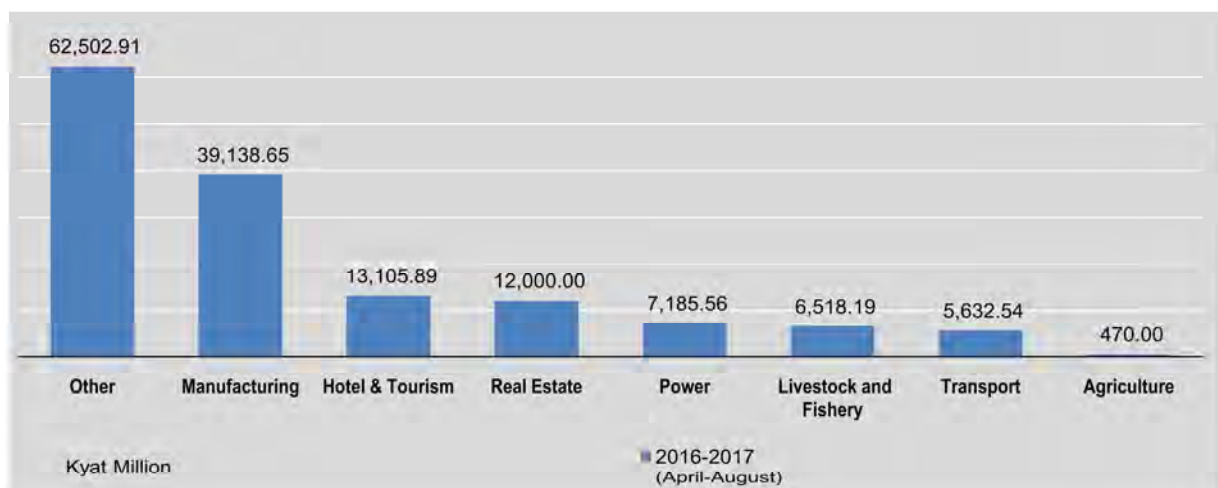


## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

Value = Million

FY	Hotel and Tourism			Real Estate Development			Construction		
	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)
2014-2015	20	60.31	202375.66 *	3	67.47	468349.47	4	45.39 *	141747.03 *
2015-2016	31	159.14	434670.81	19	451.04	1518462.85	4	11.91	67508.40
2016-2017 (April-August)	3	1.50	13105.89	1	-	12000.00	-	-	-
<b>2015</b>									
September	3	23.28	98733.22	1	0.61	18617.00	-	-	-
October	1	-	2000.00	-	-	-	-	-	-
November	2	0.84	4112.00	-	-	-	-	-	-
December	3	84.13	129079.81	1	12.65	22000.00	-	-	-
<b>2016</b>									
January	3	0.95	14179.20	1	53.54	117939.96	-	-	-
February	2	2.16	16932.20	3	74.297	126800.00	-	-	-
March	9	21.00	69264.39	12	193.88	1100947.69	3	5.76	46628.90
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	1	-	3100.00	1	-	12000.00	-	-	-
July	1	-	7590.89	-	-	-	-	-	-
August	1	1.50	2415.00	-	-	-	-	-	-

(Cont'd)



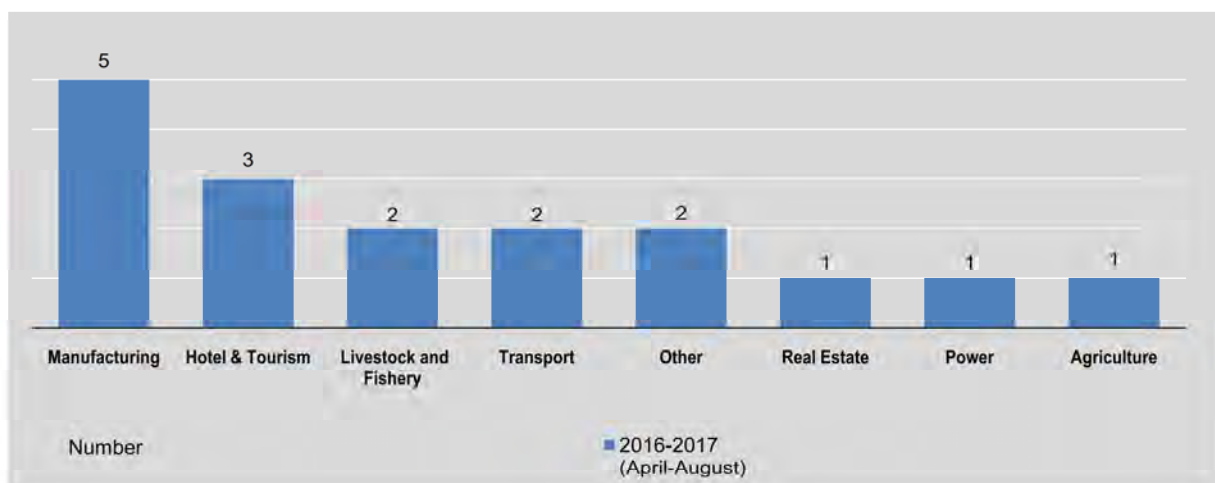
## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

Value = Million

FY	Agriculture			Industrial Estate			Other		
	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)	No. of Enterprises	US\$	Total Investment (Kyat)
2014-2015	1	49.38	48776.49	1	1.26	14248.25	6	19.29 *	75254.45 *
2015-2016	-	-	-	5	5.23	260344.76	9	712.06	1163075.16
2016-2017 (April-August)	1	-	470.00	-	-	-	2	49.95	62502.91
<b>2015</b>									
September	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	1	17.71	20000.00
December	-	-	-	-	-	-	-	-	-
<b>2016</b>									
January	-	-	-	-	-	-	2	583.64	917844.19
February	-	-	-	-	-	-	-	-	-
March	-	-	-	4	5.23	255009.76	4	96.81	207295.97
April	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-
July	1	-	470.00	-	-	-	1	33.58	42021.73
August	-	-	-	-	-	-	1	16.369	20481.18

\* Including the value of increased in investment.

Source: Directorate of Investment and Company Administration.

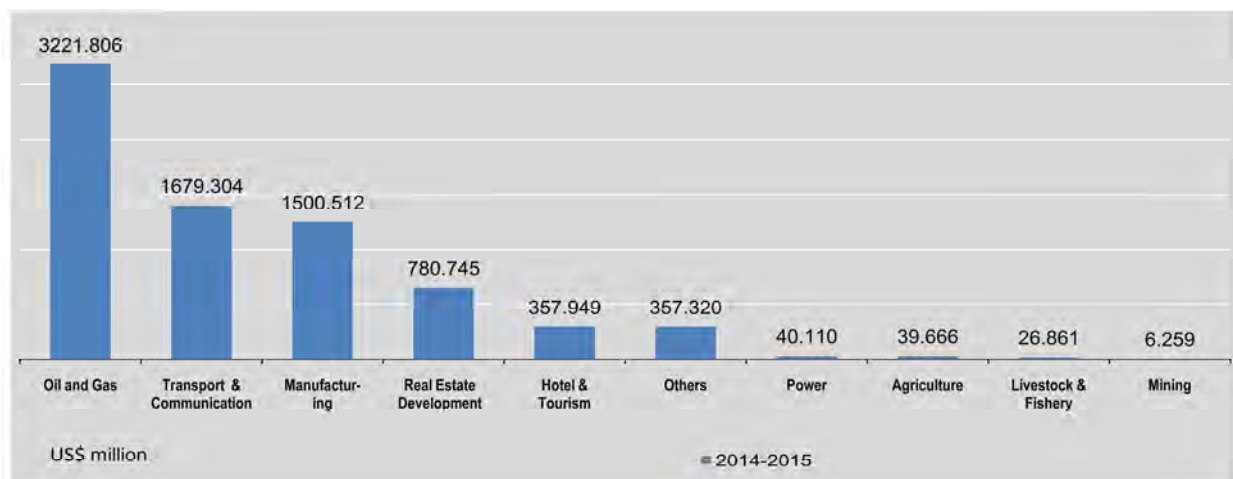


## 5.2 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

US \$ Million

FY	Total		Agriculture		Livestock and Fishery		Mining	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	211	8010.532 *	4	39.666	5	26.861 *	1	6.259 *
2015-2016	213	9481.275 *	2	7.180	2	8.250	1	28.923 *
2016-2017 (April-August)	23	701.737 *	-	-	-	75.545 *	-	-
<b>2015</b>								
September	13	381.392	-	-	-	-	-	2.183
October	9	534.014 *	-	-	-	-	-	-
November	23	146.110 *	-	-	-	-	-	-
December	9	972.635 *	-	-	-	-	-	-
<b>2016</b>								
January	23	317.347 *	-	-	1	2.000	-	-
February	14	426.197 *	1	1.180	-	-	1	26.740
March	38	3821.912	1	6.000	1	6.250	-	-
April	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
June	4	3.136	-	-	-	-	-	-
July	9	378.354 *	-	-	-	74.005 *	-	-
August	10	320.247 *	-	-	-	1.540 *	-	-

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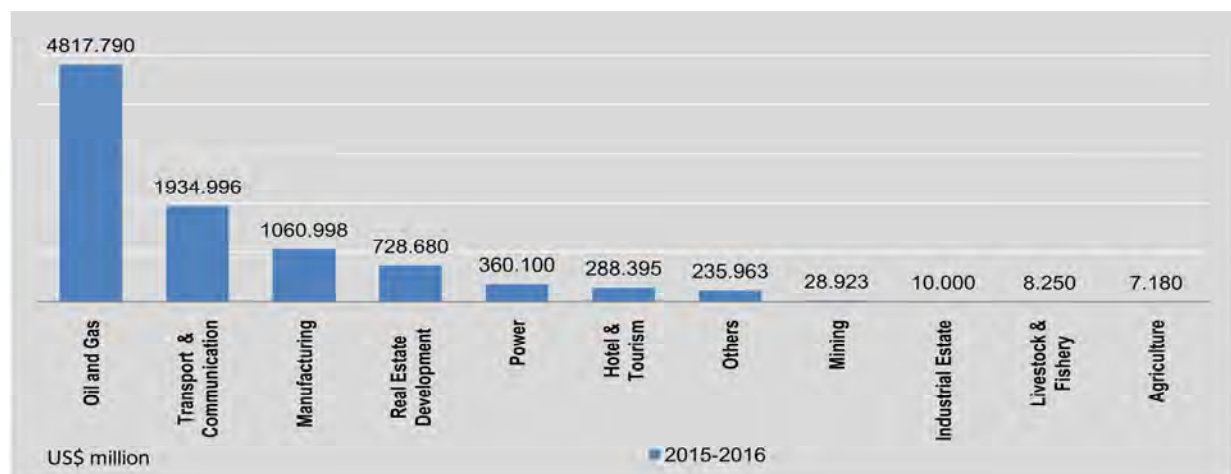


## 5.2 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

US \$ Million

FY	Oil and Gas		Manufacturing		Transport & Communication		Industrial Estate	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	27	3221.806	140	1500.512 *	8	1679.304 *	-	-
2015-2016	13	4817.790	157	1060.998 *	7	1934.996 *	1	10.000
2016-2017 (April-August)	-	-	13	336.430	4	112.197	-	-
<b>2015</b>								
September	-	-	11	143.909 *	-	150.000 *	-	-
October	-	-	6	37.071 *	-	466.711 *	-	-
November	-	-	18	75.732 *	-	-	1	10.000
December	-	-	7	38.664 *	1	862.170 *	-	-
<b>2016</b>								
January	-	-	19	114.887 *	-	-	-	-
February	-	-	6	116.502 *	3	21.695	-	-
March	3	2768.590	24	105.134	2	314.420	-	-
April	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
June	-	-	2	1.536	-	-	-	-
July	-	-	5	177.884 *	3	90.530	-	-
August	-	-	6	157.010 *	1	21.667	-	-

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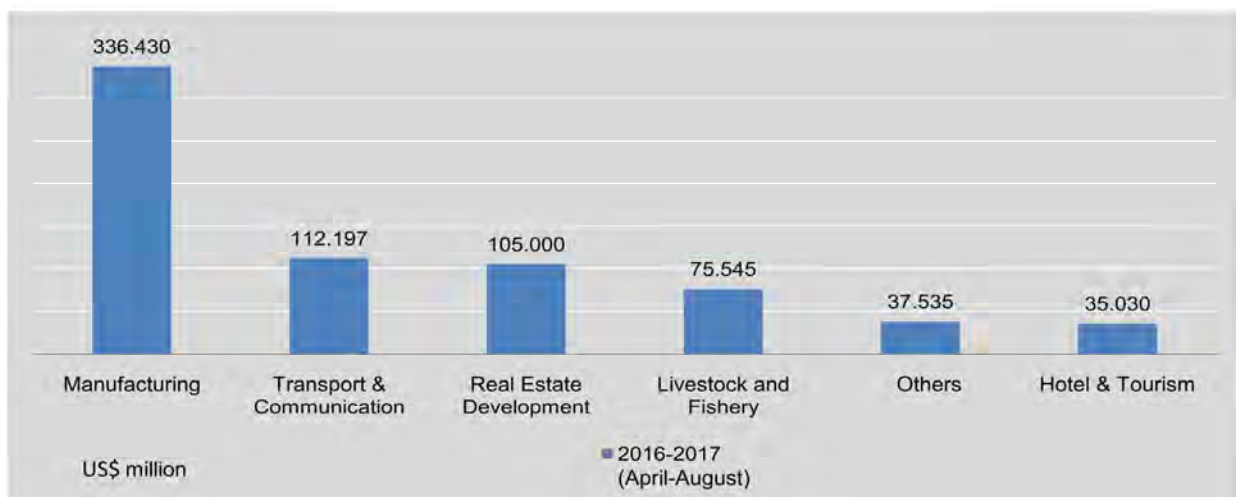
## 5.2 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

US \$ Million

FY	Hotel and Tourism		Real Estate Development		Power		Others	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	5	357.949	6	780.745	1	40.110	14	357.320
2015-2016	6	288.395 *	7	728.680 *	2	360.100	15	235.963 *
2016-2017 (April-August)	2	35.030	1	105.000	-	-	3	37.535 *
<b>2015</b>								
September	-	-	1	80.000	-	-	1	5.300
October	1	7.080	-	-	-	-	2	23.152
November	-	-	1	6.768	1	47.000	2	6.610
December	-	55.000 *	-	-	-	-	1	16.801 *
<b>2016</b>								
January	-	-	1	105.360 *	-	-	2	95.100
February	1	11.400	2	248.680	-	-	-	-
March	4	164.165	1	135.000	1	313.100	1	9.253
April	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	2	1.600
July	-	-	-	-	-	-	1	35.935 *
August	2	35.030	1	105.000	-	-	-	-

Including the value of increased in investmen

Source: Directorate of Investment and Company Administration.

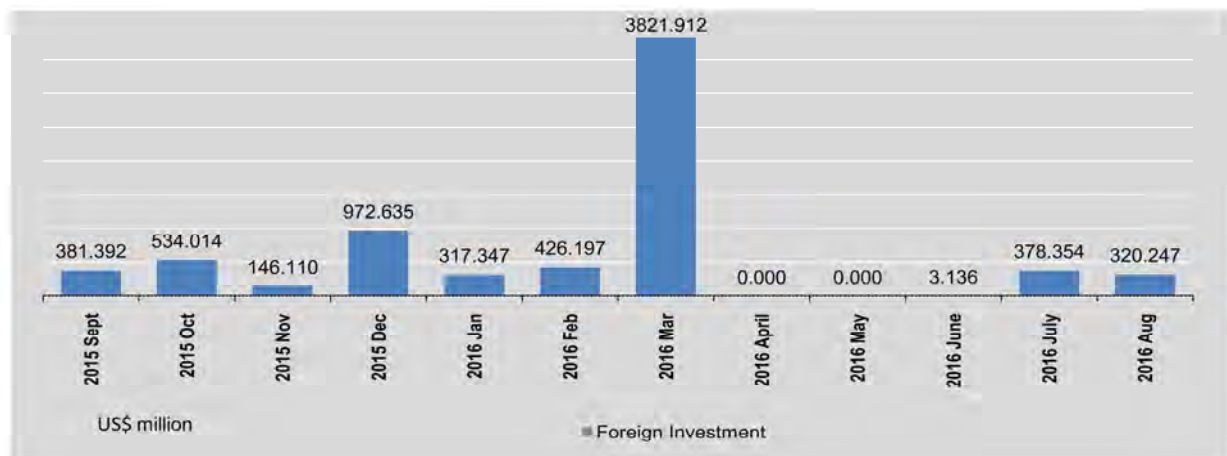




### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Total		Brunei Darussalam		Canada		China		Bangladesh	
	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment
2014-2015	211	8010.532 *	8	43.873	2	153.924	34	516.905 *	-	-
2015-2016	213	9481.275 *	6	26.483	-	1.277 *	43	3323.853 *	1	2.356
2016-2017 (April-August)	23	701.737 *	-	1.948 *	-	-	9	51.087 *	-	-
<b>2015</b>										
September	13	381.392 *	2	13.903	-	-	2	82.271	-	-
October	9	534.014 *	-	-	-	-	1	470.111 *	-	-
November	23	146.110 *	1	1.957	-	-	5	71.226 *	1	2.356
December	9	972.635 *	1	4.570	-	-	2	4.662	-	-
<b>2016</b>										
January	23	317.347 *	-	-	-	-	7	17.945	-	-
February	14	426.197 *	-	-	-	-	4	12.327 *	-	-
March	38	3821.912 *	1	1.000	-	1.277 *	6	2623.463 *	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	4	3.136	-	-	-	-	1	0.756	-	-
July	9	378.354 *	-	1.948 *	-	-	4	39.901 *	-	-
August	10	320.247 *	-	-	-	-	4	10.430	-	-



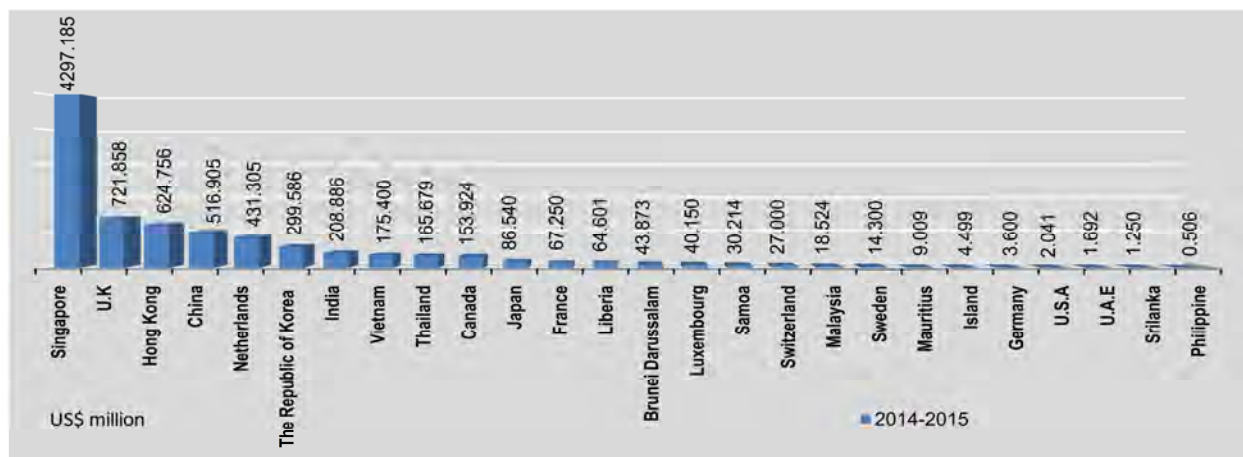
### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Hong Kong		India		Japan		The Republic of Korea		Australia	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	27	624,756 *	6	208,886	17	86,540	24	299,586 *	-	-
2015-2016	23	231,265 *	5	224,223 *	25	219,793 *	14	128,091 *	2	29,733
2016-2017 (April-August)	3	24,550 *	-	-	1	41,200 *	1	8,733 *	-	-
<b>2015</b>										
September	2	65,505 *	-	-	3	9,251 *	-	-	-	-
October	2	3,233	-	-	1	10,000	-	-	-	-
November	2	2,459	-	-	3	14,368	1	6,000	-	-
December	1	0,636	-	-	1	19,751 *	-	5,806 *	-	-
<b>2016</b>										
January	3	69,030 *	-	-	2	11,000	-	0,009 *	-	-
February	1	0,610	-	-	-	-	2	79,550	1	26,740
March	4	9,496 *	1	2,000	1	11,665	3	13,313	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	5,000 *	-	-	1	41,200 *	1	2,520 *	-	-
August	3	19,550	-	-	-	-	-	6,213 *	-	-

\* Including the value of increased in investment.

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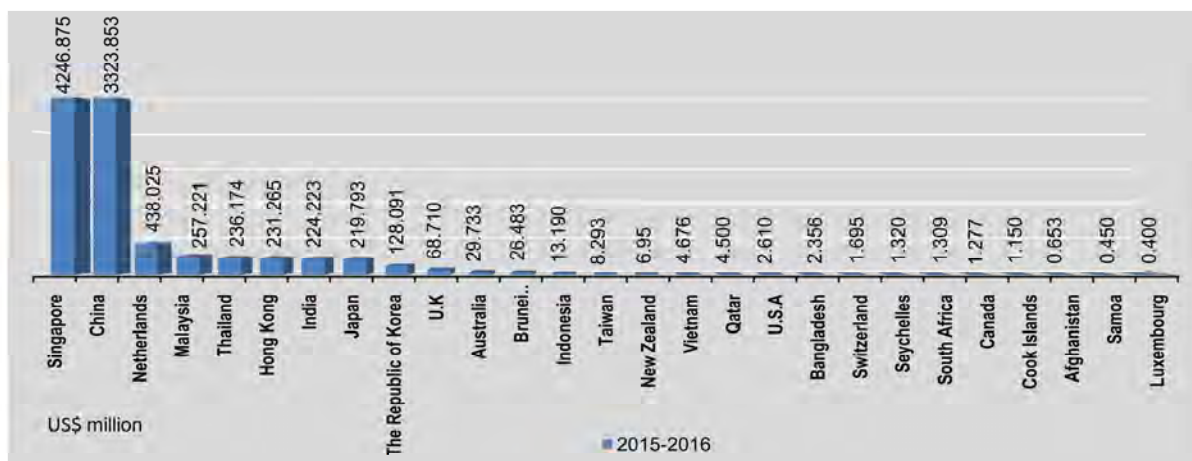


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Malaysia		The Netherlands		Singapore		France		Thailand	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	4	18.524	5	431.305	43	4297.185 *	1	67.250	11	165.679
2015-2016	5	257.221	3	438.025	55	4246.875 *	-	-	12	236.174 *
2016-2017 (April-August)	-	-	-	-	5	482.314 *	-	-	2	82.992 *
<b>2015</b>										
September	-	-	-	-	3	204.500 *	-	-	1	5.820 *
October	-	-	-	-	5	50.670 *	-	-	-	-
November	-	-	-	-	8	40.467	-	-	-	-
December	-	-	-	-	3	876.210 *	-	-	-	55.000 *
<b>2016</b>										
January	1	2.000	1	7.575	6	206.205 *	-	-	-	-
February	-	-	-	-	4	288.410 *	-	-	-	-
March	2	246.650	-	-	10	754.198 *	-	-	6	147.987
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	1	0.500	-	-	1	1.100
July	-	-	-	-	2	219.427 *	-	-	-	60.225 *
August	-	-	-	-	2	262.387 *	-	-	1	21.667

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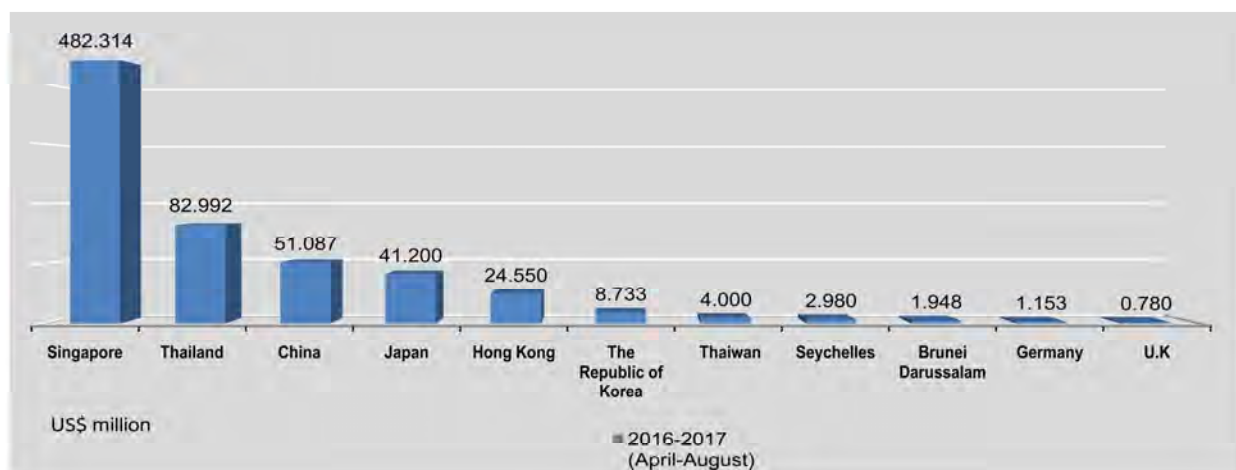
### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	U.K **		Vietnam		Luxembourg		Liberia		U.A.E	
	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment
2014-2015	12	721.858	1	175.400	1	40.150	2	64.601	1	1.692
2015-2016	3	68.710 *	3	4.676	1	0.400	-	-	-	-
2016-2017 (April-August)	1	0.780	-	-	-	-	-	-	-	-
<b>2015</b>										
September	-	0.142 *	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-
November	1	6.613	1	0.664	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-
<b>2016</b>										
January	-	-	-	-	-	-	-	-	-	-
February	-	15.235 *	-	-	-	-	-	-	-	-
March	1	1.570	1	1.690	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	1	0.780	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-

\*\* Includes British Virgin Island and Bermuda Island.

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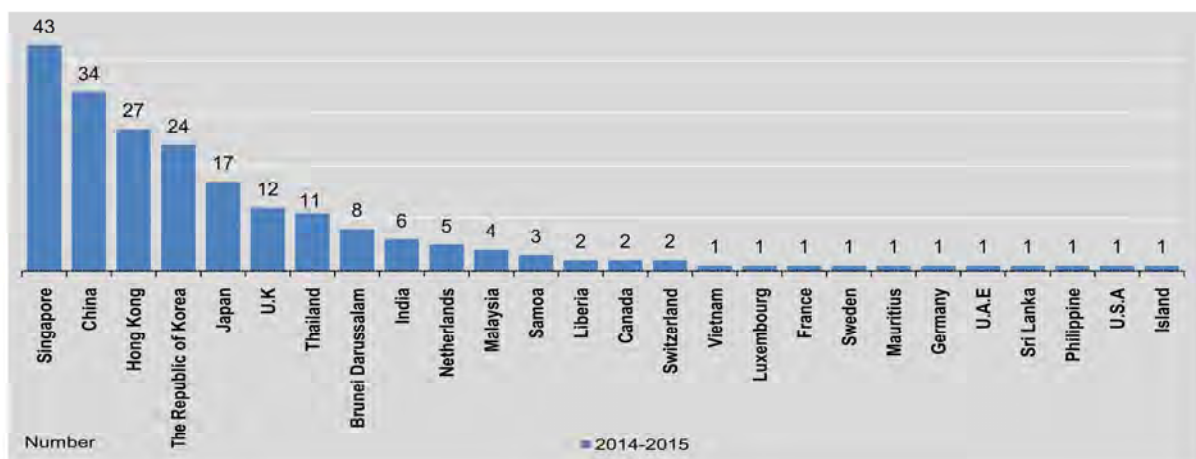


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Samoa		Sweden		Philippine		Germany		Sri Lanka	
	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment	No.of Enterprises	Foreign Investment
2014-2015	3	30.214	1	14.300	1	0.506	1	3.600	1	1.250
2015-2016	-	0.450 *	-	-	-	-	-	-	-	-
2016-2017 (April-August)	-	-	-	-	-	-	-	1.153 *	-	-
<b>2015</b>										
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-
<b>2016</b>										
January	-	-	-	-	-	-	-	-	-	-
February	-	0.450 *	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	1.153 *	-	-
August	-	-	-	-	-	-	-	-	-	-

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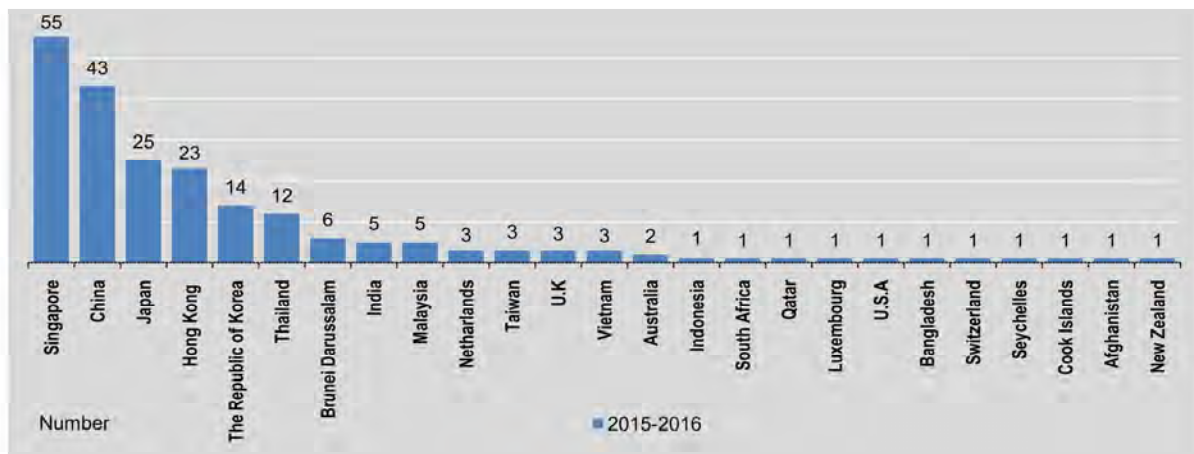


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Mauritius		U.S.A		Republic of the Marshall Island		Indonesia		South Africa	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	1	9.009	1	2.041	1	4.499	-	-	-	-
2015-2016	-	-	1	2.610	-	-	1	13.190	1	1.309
2016-2017 (April-August)	-	-	-	-	-	-	-	-	-	-
<b>2015</b>										
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-
<b>2016</b>										
January	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-

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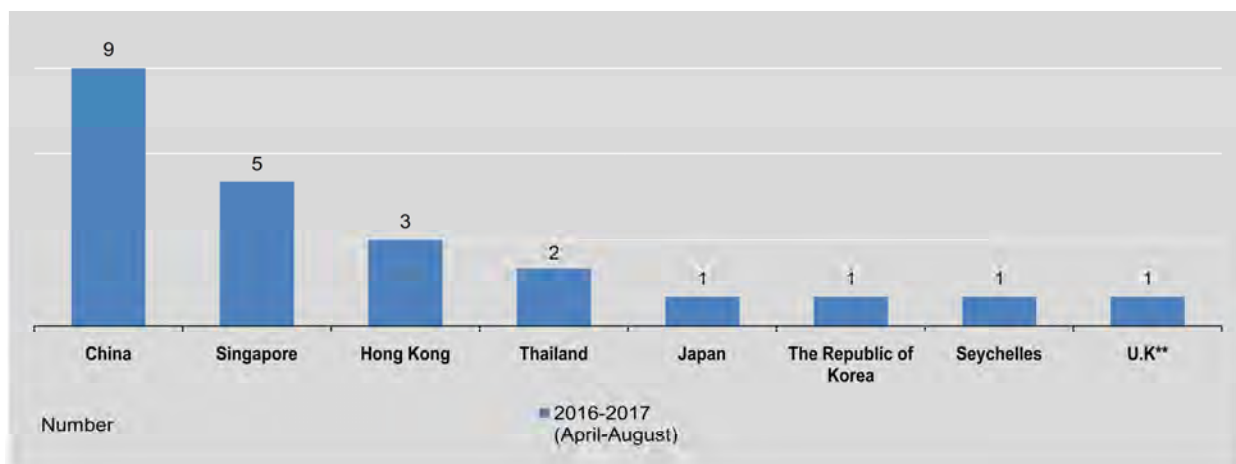


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Seychelles		Cook Islands		Taiwan		Afghanistan		New Zealand	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	-	-	-	-	-	-	-	-	-	-
2015-2016	1	1,320	1	1,150	3	8,293	1	0,653	1	6,950
2016-2017 (April-August)	1	2,980 *	-	-	-	4,000 *	-	-	-	-
<b>2015</b>										
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	1	6,000	-	-	-	-
<b>2016</b>										
January	1	1,320	1	1,150	1	1,113	-	-	-	-
February	-	-	-	-	1	1,180	-	-	-	-
March	-	-	-	-	-	-	1	0,653	1	6,950
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	1	2,980 *	-	-	-	4,000 *	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-

(Cont'd)



### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

US \$ Million

FY	Switzerland		Qatar		Laos	
	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment	No. of Enterprises	Foreign Investment
2014-2015	2	27.000	-	-	-	-
2015-2016	1	1.695	1	4.500	-	-
2016-2017 (April-August)	-	-	-	-	-	-
<b>2015</b>						
September	-	-	-	-	-	-
October	-	-	-	-	-	-
November	-	-	-	-	-	-
December	-	-	-	-	-	-
<b>2016</b>						
January	-	-	-	-	-	-
February	1	1.695	-	-	-	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-

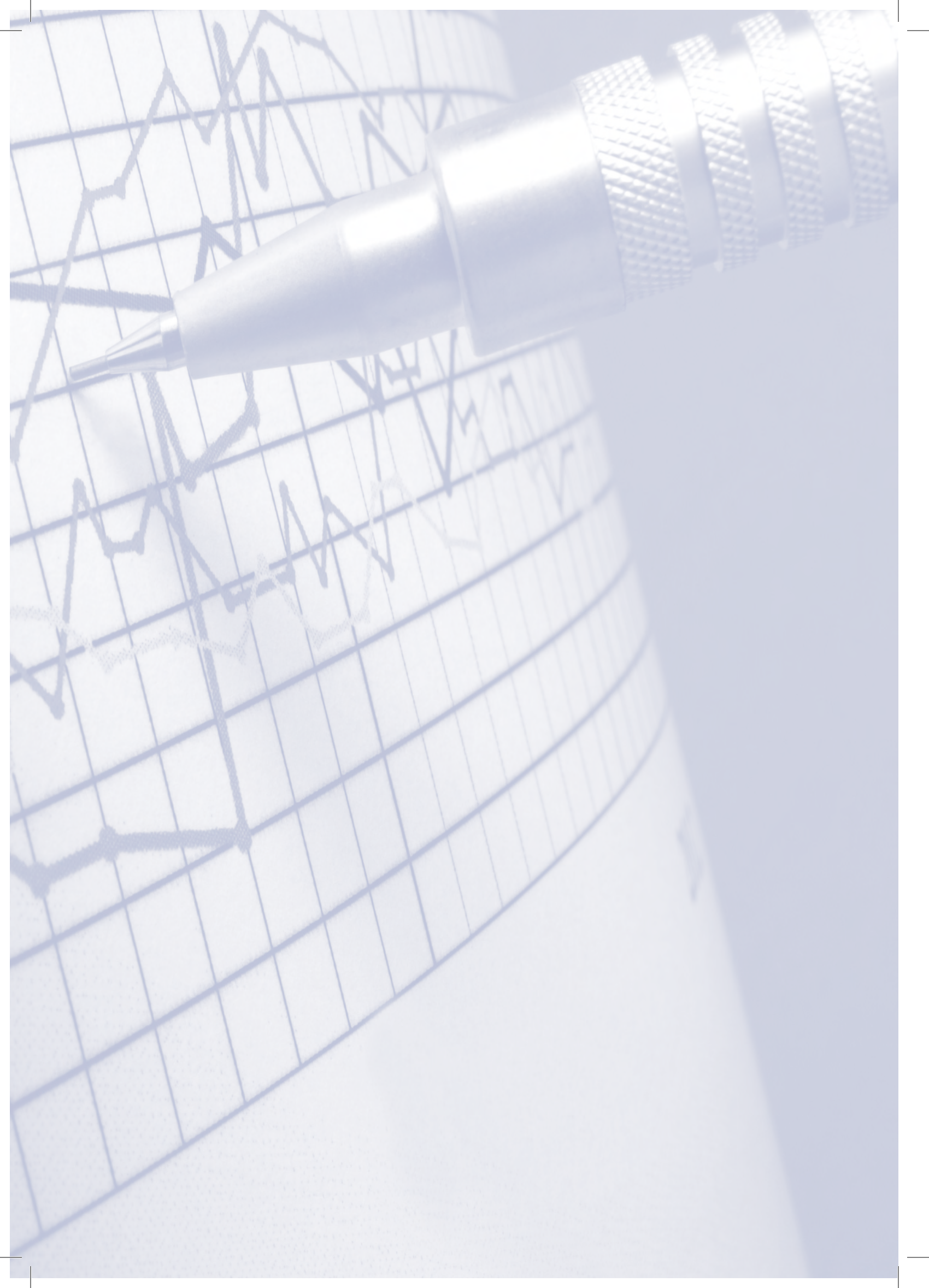
Source: Directorate of Investment and Company Administration.



CHAPTER 6  
**TRANSPORTATION AND TRAVEL**



6



# TRANSPORTATION AND TRAVEL | ANALYSIS

Transportation statistics comprises of domestic public transport, road transportation and merchant shipping. Domestic Public Transport described freight ton-miles and passenger-miles for Railways, Road transport, Inland water transport and Airways.

For Railways transport, there are 475,620 thousand freight ton-miles and 1,946,632 thousand passenger-miles in 2015-2016 and 174,588 thousand freight ton-miles and 819,108 thousand passenger-miles in 2016 April to August.

For Road transport, freight ton-miles and passenger-miles are 203,052 thousand freight ton-miles, 451,505 thousand passenger-miles in 2015-2016 and 70,306 thousand freight ton-miles, 182,488 thousand passenger-miles in 2016 April to August.

For Inland water transport, freight ton-miles and passenger-miles are 199,013 thousand freight ton-miles and 54,324 thousand passenger-miles in 2015-2016 and 57,469 thousand freight ton-miles and 19,150 thousand passenger-miles in 2016 April to August.

For Airways transport, freight ton-miles and passenger-miles are 318 thousand freight ton-miles and 163,850 thousand passenger-miles in 2015-2016 and 139 thousand freight ton-miles and 72,689 thousand passenger-miles in 2016 April to August.

There are 5,077,699 registered motor vehicles entire in the country in 2014-2015 and 5,541,260 in 2015-2016.

The total of Registered Motor Vehicles increased strongly in the last four years. This lead to a decrease in Yangon city public and private transport. Among domestic public transport, passengers mainly used Railways transport.

The number of international tourists represent those that entered from the entry-gates of Yangon and Mandalay international airports and border tourism gates. The number of tourists visiting Myanmar grew heavily in the last two years. Tourists were mainly Thai, Chinese and Korean.

## ■ DOMESTIC PUBLIC TRANSPORT

Domestic public transport is presented through four indicators: Railways, Road transport, Inland water transport and Airways. Railways transportation is the main transportation in the public sector with a share of 67% of total public transportation in August 2016.

When comparing August 2015 and August 2016, Railways transport decreased by 1.4% for freight ton-miles and increased by 15.8% for passenger-miles. Road transport decreased by 12.5% for freight ton-miles and increased by 2% for passenger-miles when comparing August 2015 and August 2016. Inland water transport decreased by 67.38% for freight ton-miles and 25.56% for passenger-miles when comparing August 2015 and August 2016. Passenger-miles in Inland water transport decreased in 2015 mainly due to new bridges built across the country.

Over the same period, Airways transport decreased by 38.9% for freight ton-miles and increased by 17.3% for passenger-miles.

### ROAD TRANSPORTATION

With the adoption of economic reforms in 2011, the new Government emphasized the importance of sustained, inclusive development of its people. The Ministry of Commerce made a policy reform for car imports. In consequence, many medium income households could purchase new cars, thus car density increased year after year. Total Registered Motor Vehicles has increased by 19.8% in 2014-2015 and by 9.13% in 2015-2016, compared to the previous year. On the other hand, Public and Private Road Transport has gradually decreased from 2012 to 2015.

Yangon City Private Transport includes bus service. When comparing August 2015 and August 2016, the transport of passengers by Yangon City Private Transport increased by 2.7% for both passengers and passenger-miles, by 5.2% increase for number of buses and pick-ups in operation per day, by 1.7% increase for number of trips per days and 2.8% decrease for gross earnings. As more households could buy new cars, the use of public transports in Yangon has decreased and is replaced by transportation in private cars.

The transport of Mandalay City Private Transport decreased by 4% both for passengers and passenger-miles, by 3.5% for number of buses and pick-ups in operation per day, by 3.4% for number of trips per day and by 4% for gross earning when comparing 2014-2015 and 2015-2016. However, the level of passengers using bus service in Mandalay is not very high because people use mainly their own two wheels vehicles such as motorcycles and bicycles rather than private transportation.

### MERCHANT SHIPPING

Merchant Shipping data includes foreign trade and coastal trade. Foreign trade means trading of goods by ship from one port to another between different countries. Coastal trade means trading of goods by ship from one port to another in the same country.

When comparing July 2016 and August 2016 for foreign trade, entry decreased by 12.6% for vessels and 9.3% for tonnage and clearance decreased by 10.5% for vessels and 5.2% for tonnage. Over the same period, entry for coastal trade decreased by 8.3% for vessels and 30% for tonnage, and clearance decreased by 25.6% for vessels and 56.5% for tonnage.

### TOURISM

This Section presents the tourism industry up to August 2016. The analysis is carried out for the international tourist arrivals and for tourist arrivals at Yangon, Mandalay and Naypyitaw international airports by nationality of tourists.

In August 2016, 279,001 tourists travelled arrival to Myanmar. The number of visitors entered from the entry-gates of Yangon, Mandalay and Naypyitaw international airports is lower than that at the other border tourism gates. The contribution of tourist arrivals by land to the total was 60.78%, more than the 30.38% of tourist arrivals by air and 8.84% by sea. The largest amount of tourist by land is 169,579 and includes daily or overnight travellers with border pass.

The growth rate of total international tourist arrivals in 2015-2016 is 37.15% compared with 2014-2015. Tourism industry was also an activity which increased sharply, one of the fastest rates within the two last years.

The total tourist arrivals in August 2016 is 279,001 and the tourist arrivals in August 2015 was 379,037 which represents a decrease of 26.39% in tourism sector. Over the same period, there

was decreases in tourist arrivals by air of 5.56% and by land of 37.09% but also increase in tourist arrivals by sea of 24.86%.

The main nationalities who arrived at Yangon and Mandalay international airports were Bangladeshi, Pakistani, Italian, Japanese and Indian. Arrivals from these five countries all increased in 2014-2015 and 2015-2016, with rises of 75.1%, 28.1%, 23.0%, 16.9% and 16.6% respectively in 2015-2016 compared to 2014-2015.

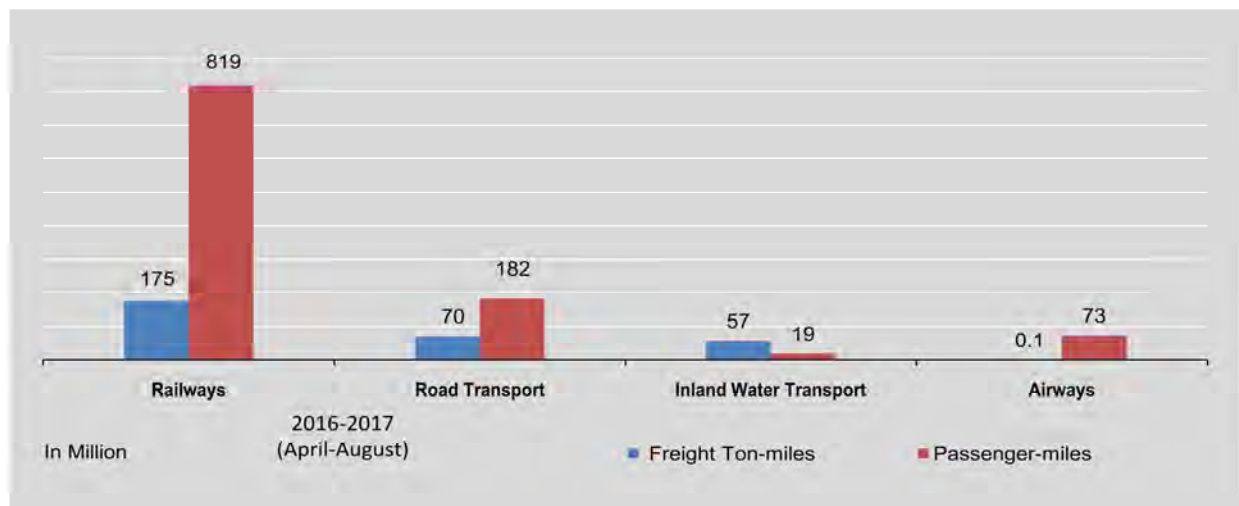
When tourists arrivals at Yangon and Mandalay international airports are disaggregated by sex, we find that Male represent 55% and Female 45% of the total tourist arrivals in 2015-2016 and Male represent 52% and Female 48% of the total tourist arrivals in 2014-2015. Male tourist arrivals decreased and Female tourist arrivals increased in 2014-2015 compared to 2015-2016.

## 6.1 TRANSPORTATION

Thousand

FY	Domestic Public Transport							
	Railways		Road Transport		Inland Water Transport		Airways	
	Freight ton-miles	Passenger -miles	Freight ton-miles	Passenger -miles	Freight ton-miles	Passenger -miles	Freight ton-miles	Passenger -miles
2014-2015	504,759	2,122,743	260,611	527,622	282,353	96,651	674	153,126
2015-2016	475,620	1,946,632	203,052	451,505	199,013	54,324	318	163,850 (r)
2016-2017 (April-August)	174,588	819,108	70,306	182,488	57,469	19,150	139	72,689
<b>2015</b>								
September	37,674	168,213	15,610	38,918	14,133	4,341	5	11,555 (r)
October	38,580	160,015	16,471	39,980	16,072	4,781	24	13,904 (r)
November	38,525	159,507	16,182	38,675	15,437	4,458	48	15,033 (r)
December	42,668	163,905	17,672	39,322	15,841	4,302	29	13,420 (r)
<b>2016</b>								
January	42,180	152,913	17,754	38,040	14,794	4,233	29	14,827 (r)
February	40,770	150,058	16,962	34,156	12,920	3,946	13	18,053 (r)
March	43,801	196,322	16,073	37,990	12,920	3,946	13	20,561 (r)
April	29,516	191,470	13,550	36,505	12,422	3,327	21	18,523 (r)
May	39,629	193,322	14,408	36,627	13,243	4,026	27	16,218
June	36,974	143,753	14,445	36,389	12,974	4,140	24	11,740
July	35,048	143,297	14,296	36,644	10,245	3,941	34	12,516
August	33,421	147,266	13,607	36,323	8,585	3,716	33	13,692

Sources: Myanmar Railways.  
Road Transport.  
Inland Water Transport.  
Myanmar National Airlines.

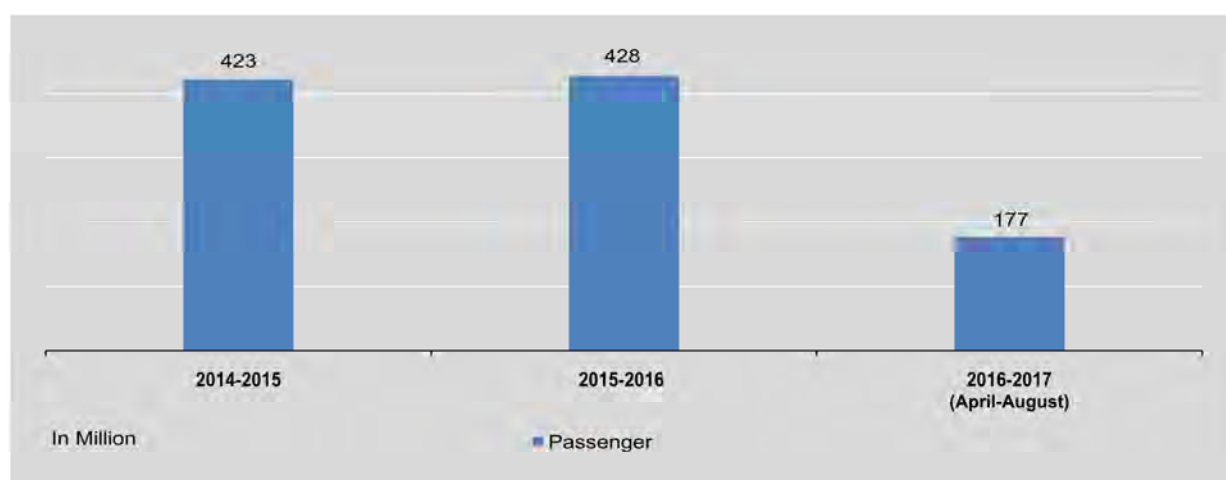


## 6.2 YANGON CITY PRIVATE TRANSPORT

Includes city buses as well as pick-ups

FY	Yangon City Private Transport (Bus Service)				
	Passenger (Thousand)	Passenger-miles (Thousand)	Number of buses and pick-ups in operation per day	Number of trips per day	Gross Earnings (K million)
2014-2015	422,815	1,970,912	1,240	8,840	42,436.96
2015-2016	427,825	1,994,267	1,254	9,041	42,590.00
2016-2017 (April-August)	177,477	827,241	1,247	8,989	17,140.07
<b>2015</b>					
September	34,801	162,221	1,272	8,843	3,495.07
October	35,769	166,734	1,264	9,097	3,548.97
November	34,173	159,294	1,232	8,702	3,389.76
December	37,086	172,872	1,292	9,435	3,656.43
<b>2016</b>					
January	36,982	172,388	1,277	9,360	3,616.77
February	35,737	166,584	1,294	9,066	3,486.61
March	38,754	180,646	1,308	9,853	3,789.06
April	29,635	138,140	1,051	7,525	2,858.38
May	36,330	169,348	1,244	9,210	3,536.39
June	36,429	169,812	1,292	9,229	3,540.28
July	37,073	172,814	1,302	9,401	3,572.30
August	38,010	177,127	1,348	9,582	3,632.72

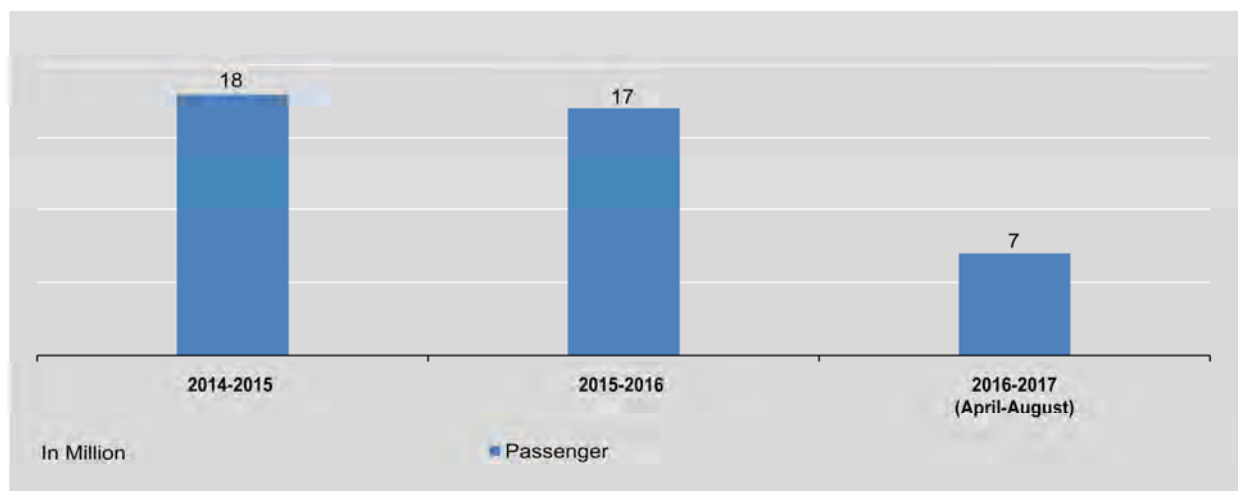
Source: Yangon Region Buses Control Committee.



### 6.3 MANDALAY CITY PRIVATE TRANSPORT

FY	Mandalay City Private Transport (Bus Service)				
	Passenger (Thousand)	Passenger-miles (Thousand)	Number of buses and pick-ups in operation per day	Number of trips per day	Gross Earnings (K million)
2014-2015	18,263	91,313	435	1,310	1,240.90
2015-2016	17,480	87,399	420	1,265	1,192.05
2016-2017 (April-August)	6,691	33,456	394	1,174	459.87
<b>2015</b>					
September	1,512	7,562	438	1,314	103.22
October	1,501	7,503	420	1,302	102.35
November	1,294	6,469	372	1,116	88.01
December	1,480	7,400	414	1,283	100.92
<b>2016</b>					
January	1,489	7,447	418	1,296	101.70
February	1,387	6,934	421	1,221	95.29
March	1,567	7,835	439	1,361	106.92
April	1,108	5,538	385	1,001	78.05
May	1,457	7,287	411	1,274	99.79
June	1,385	6,926	402	1,206	94.62
July	1,387	6,935	392	1,215	95.06
August	1,354	6,770	379	1,175	92.35

Source: Mandalay Region Buses Control Committee.



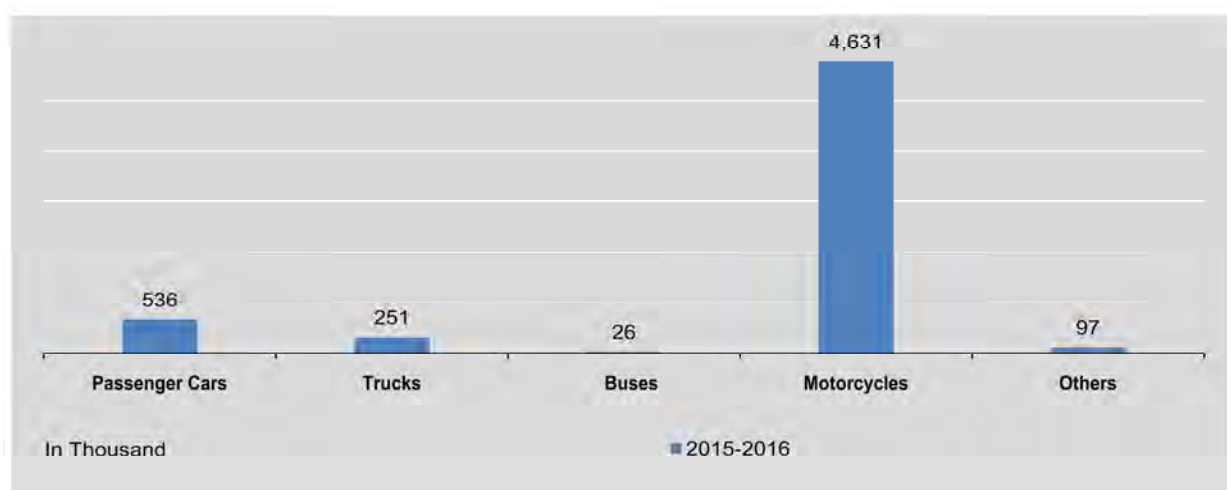


## 6.4 REGISTERED MOTOR VEHICLES BY TYPE

Fiscal Year's data refer to the end of March, not only the month of March

FY	Passenger Cars	Trucks	Buses	Motorcycles	Others	Total
2013-2014	434,169	124,597	22,151	3,595,474	61,291	4,237,682
2014-2015	494,657	193,559	26,746	4,276,696	86,041	5,077,699
2015-2016	536,471	250,529	25,937	4,631,007	97,316	5,541,260
<b>2015</b>						
September	512,454	221,982	30,620	4,463,168	92,384	5,320,608
October	514,102	231,890	25,778	4,477,094	93,459	5,342,323
November	518,608	235,794	25,519	4,494,259	94,430	5,368,610
December	521,075	238,653	25,397	4,504,814	95,236	5,385,175
<b>2016</b>						
January	526,308	243,151	25,584	4,536,570	96,337	5,427,950
February	531,119	245,951	26,487	4,576,887	96,612	5,477,056
March	536,471	250,529	25,937	4,631,007	97,316	5,541,260
April	540,534	252,614	26,043	4,667,812	96,901	5,583,908
May	544,073	256,455	26,198	4,716,959	97,495	5,641,180
June	551,891	259,491	28,970	4,781,286	98,616	5,720,254
July	557,399	266,703	27,122	4,842,423	100,103	5,793,750
August	559,129	270,481	28,070	4,900,508	100,950	5,859,138

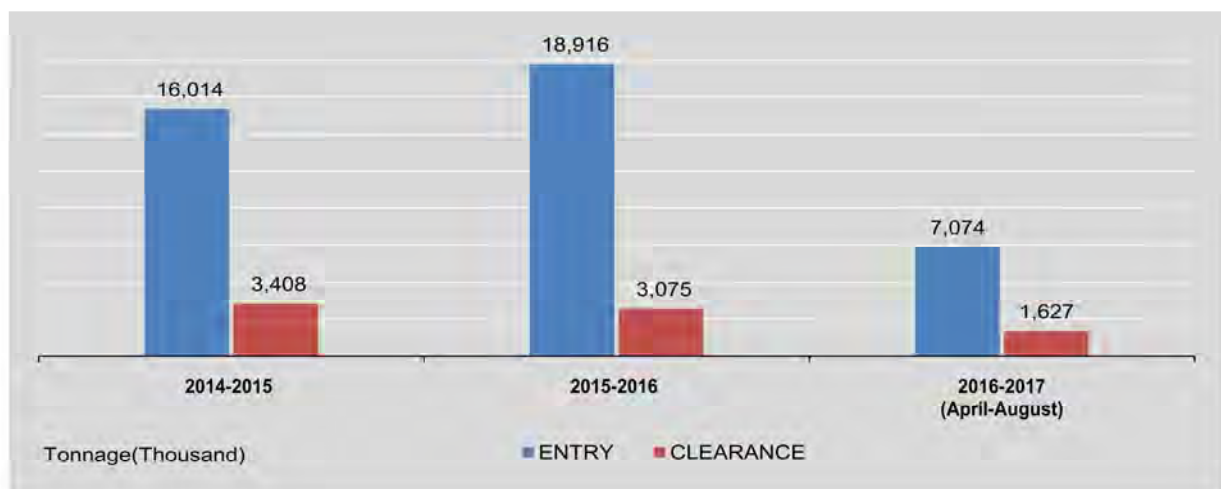
Source: Department of Road Transport Administration.



## 6.5 MERCHANT SHIPPING

FY	Foreign Trade				Coastal Trade			
	Entry		Clearance		Entry		Clearance	
	Vessel	Tonnage (Thousand)	Vessel	Tonnage (Thousand)	Vessel	Tonnage (Thousand)	Vessel	Tonnage (Thousand)
2014-2015	2,352	16,014	2,224	3,408	1,072	616	1,102	363
2015-2016	2,408	18,916	2,413	3,075	1,289	678	1,195	368
2016-2017 (April-August)	869	7,074	896	1,627	394	246	391	135
<b>2015</b>								
September	176	1,189	160	169	88	49	94	30
October	190	1,555	194	199	87	57	90	29
November	205	1,663	202	167	76	40	88	27
December	236	1,681	224	207	124	76	118	34
<b>2016</b>								
January	206	1,815	224	240	111	60	110	29
February	236	2,536	265	292	99	64	104	36
March	251	2,002	248	331	110	52	113	34
April	153	1,305	230	269	86	52	74	18
May	175	1,379	176	355	73	44	82	26
June	200	1,610	166	405	74	48	78	25
July	182	1,458	171	307	84	60	90	46
August	159	1,322	153	291	77	42	67	20

Source: Customs Department.

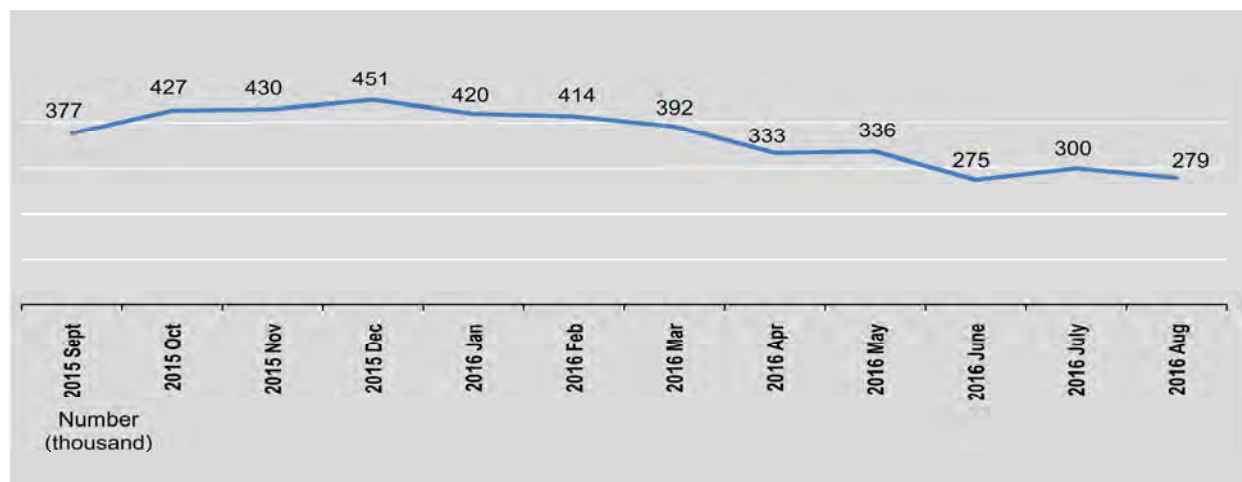


## 6.6 INTERNATIONAL TOURIST ARRIVAL

Number

FY	Total	by Air	by Sea	by Land
2014-2015	3,443,009	1,123,706	245,897	2,073,406
2015-2016	4,722,045	1,244,192	315,700	3,162,153
2016-2017 (April-August)	1,522,846	409,911	145,534	967,401
<b>2015</b>				
September	376,862	92,307	18,398	266,157
October	426,669	118,034	28,915	279,720
November	429,711	129,491	25,003	275,217
December	450,541	129,959	35,053	285,529
<b>2016</b>				
January	420,175	125,630	32,060	262,485
February	413,708	124,284	32,869	256,555
March	392,316	114,369	34,797	243,150
April	333,434	77,310	40,449	215,675
May	335,646	83,009	29,878	222,759
June	274,606	75,448	24,396	174,762
July	300,159	89,380	26,153	184,626
August	279,001	84,764	24,658	169,579

Source: Ministry of Hotels and Tourism.

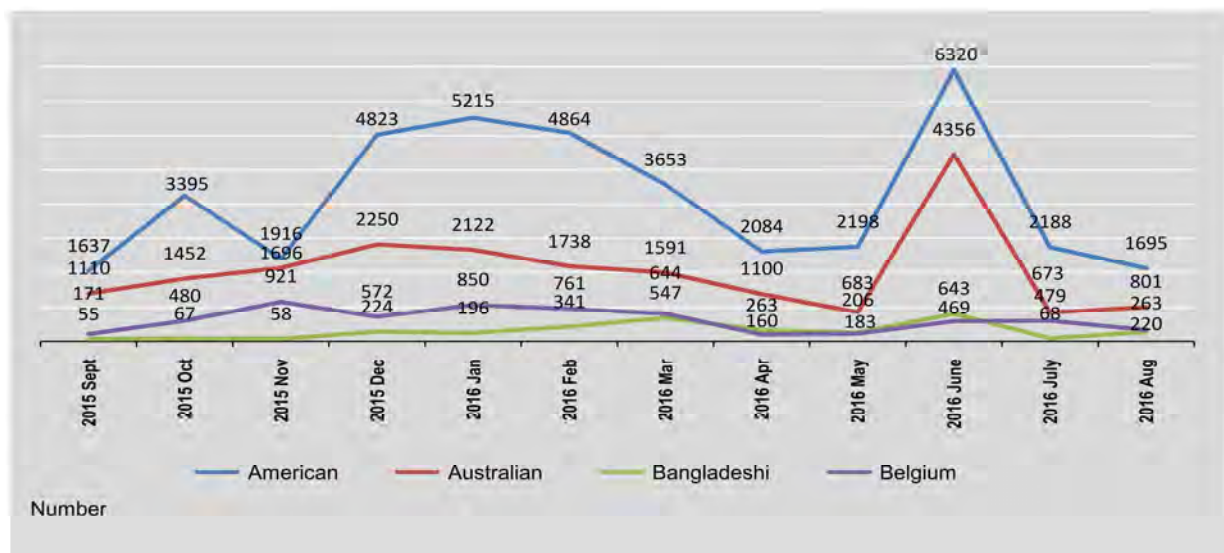


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	American		Australian		Bangladeshi		Belgium	
	Male	Female	Male	Female	Male	Female	Male	Female
2014-2015	17,053	16,246	7,939	7,683	835	213	2,534	2,498
2015-2016	18,668	17,444	8,105	7,454	1,468	367	2,777	2,812
2016-2017 (April-August)	5,525	4,678	2,487	1,869	987	284	655	553
<b>2015</b>								
September	918	719	565	545	49	6	90	81
October	1,669	1,726	700	752	53	14	243	237
November	1,916	1,816	891	805	39	19	462	459
December	2,428	2,395	1,136	1,114	167	57	294	278
<b>2016</b>								
January	2,676	2,539	1,056	1,066	145	51	400	450
February	2,495	2,369	863	875	282	59	359	402
March	1,827	1,826	828	763	447	100	340	304
April	1,132	952	596	504	216	47	94	66
May	1,181	1,017	392	291	175	31	108	75
June	1,094	944	485	328	132	42	79	47
July	1,167	1,021	544	415	281	127	238	238
August	951	744	470	331	183	37	136	127

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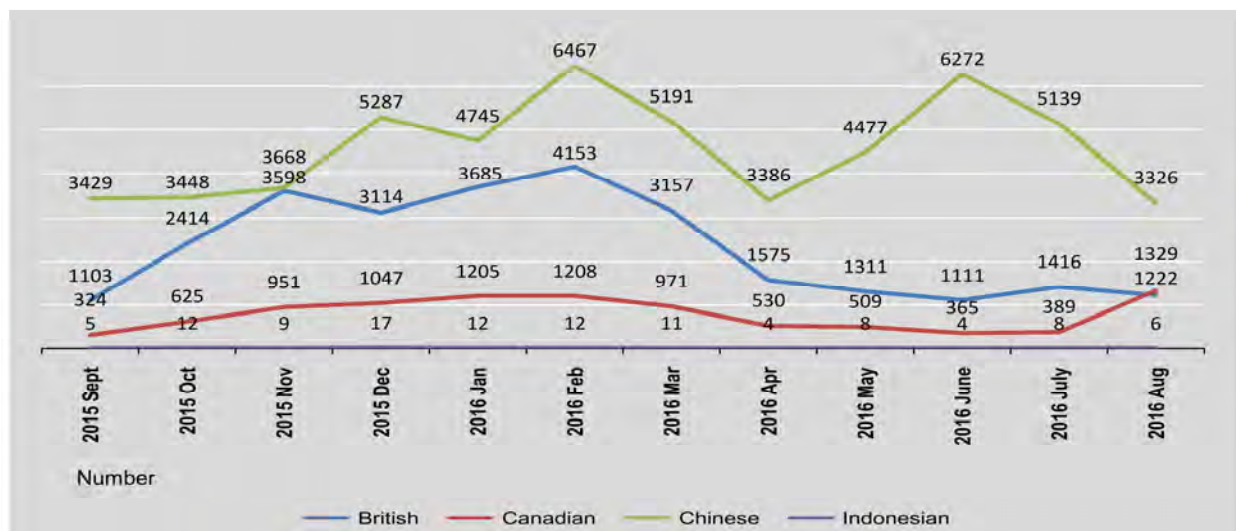
Number

## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	British		Canadian		Chinese		Indonesian	
	Male	Female	Male	Female	Male	Female	Male	Female
2014-2015	13,127	11,327	3,772	3,814	29,952	15,346	292	296
2015-2016	14,159	12,570	4,161	3,971	29,036	17,231	43	67
2016-2017 (April-August)	3,714	2,921	1,792	1,330	15,903	6,697	12	18
<b>2015</b>								
September	599	504	165	159	2,109	1,320	1	4
October	1,244	1,170	306	319	2,131	1,317	5	7
November	1,827	1,771	469	482	2,439	1,229	4	5
December	1,690	1,424	539	508	3,194	2,093	8	9
<b>2016</b>								
January	1,943	1,742	617	588	2,777	1,968	6	6
February	2,091	2,062	638	570	3,103	3,364	3	9
March	1,604	1,553	479	492	3,358	1,833	6	5
April	845	730	253	277	2,272	1,114	2	2
May	753	558	255	254	3,278	1,199	4	4
June	641	470	185	180	4,758	1,514	0	4
July	778	638	199	190	3,447	1,692	3	5
August	697	525	900	429	2,148	1,178	3	3

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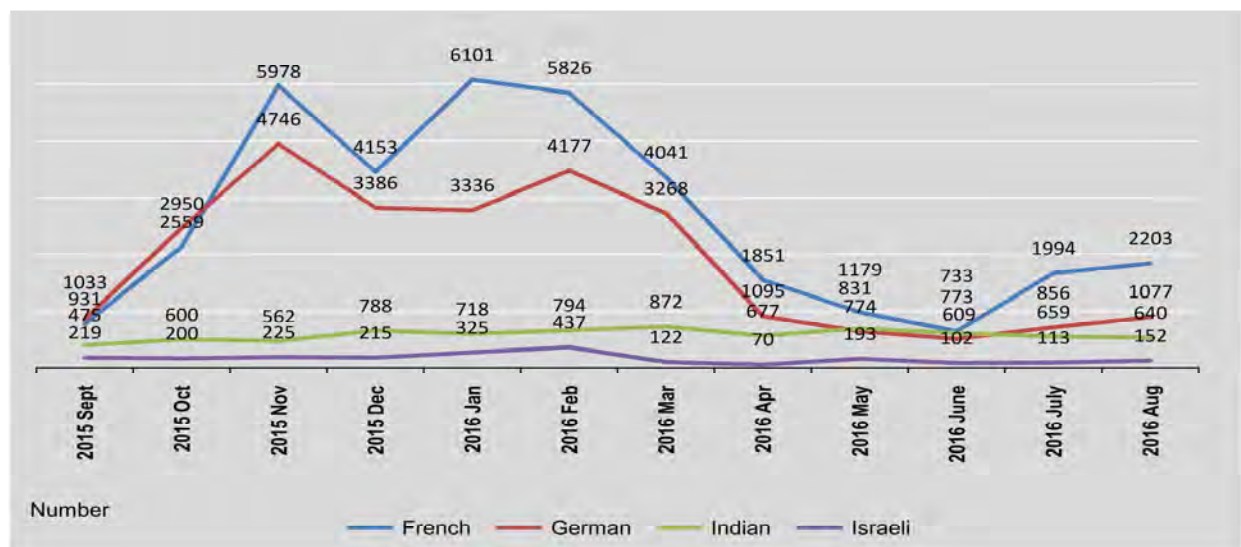


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	French		German		Indian		Israeli	
	Male	Female	Male	Female	Male	Female	Male	Female
2014-2015	17,669	19,053	13,572	13,518	4,508	1,707	976	1,040
2015-2016	17,643	18,874	13,279	13,278	5,270	1,975	1,044	1,032
2016-2017 (April-August)	4,033	3,967	2,348	2,063	2,703	837	342	288
<b>2015</b>								
September	490	441	555	478	350	125	111	108
October	1,219	1,340	1,384	1,566	429	171	97	103
November	2,702	3,276	2,278	2,468	406	156	113	112
December	2,041	2,112	1,741	1,645	539	249	102	113
<b>2016</b>								
January	2,864	3,237	1,741	1,595	519	199	166	159
February	2,782	3,044	2,058	2,119	552	242	193	244
March	1,928	2,113	1,578	1,690	610	262	69	53
April	914	937	567	528	478	199	44	26
May	622	557	406	368	632	199	107	86
June	408	365	343	266	576	157	55	47
July	1,022	972	482	374	527	132	54	59
August	1,067	1,136	550	527	490	150	82	70

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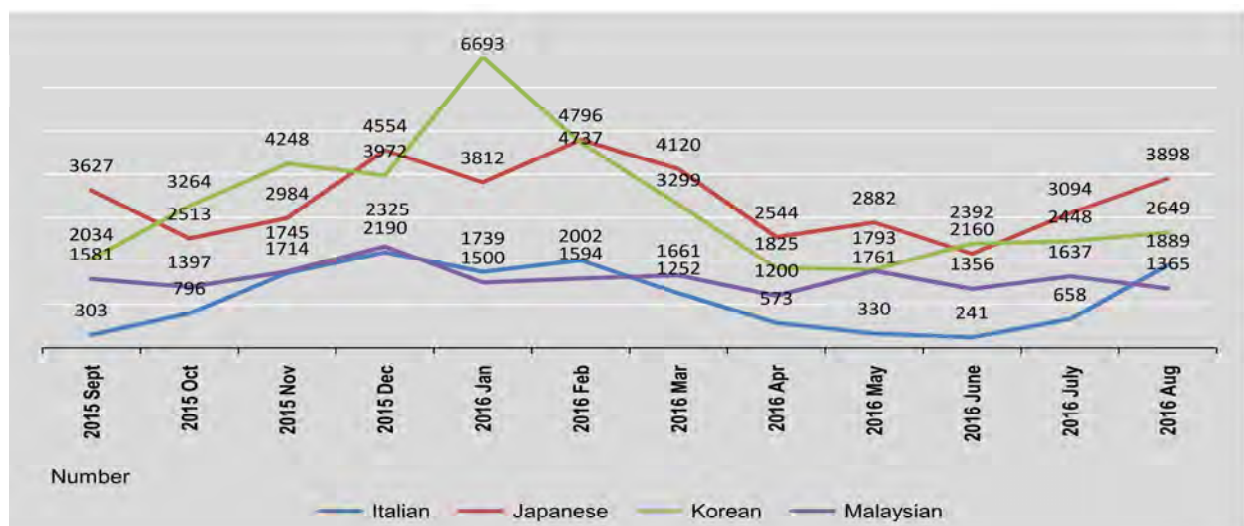


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	Italian		Japanese		Korean		Malaysian	
	Male	Female	Male	Female	Male	Female	Male	Female
2014-2015	5,229	5,266	22,571	10,238	21,301	15,685	12,433	8,229
2015-2016	6,279	6,634	25,527	12,835	22,408	17,541	11,473	7,459
2016-2017 (April-August)	1,960	1,731	10,334	4,244	6,771	4,336	4,805	2,514
<b>2015</b>								
September	184	119	2,416	1,211	1,135	899	961	620
October	382	414	1,759	754	1,812	1,452	864	533
November	770	944	2,075	909	2,219	2,029	1,012	733
December	1,077	1,113	2,755	1,799	2,243	1,729	1,259	1,066
<b>2016</b>								
January	851	888	2,444	1,368	3,560	3,133	895	605
February	890	1,112	3,070	1,726	2,517	2,220	946	648
March	597	655	2,632	1,488	1,803	1,496	1,035	626
April	306	267	1,713	831	1,076	749	722	478
May	217	113	2,077	805	1,191	602	1,179	582
June	147	94	1,662	498	1,571	821	895	461
July	349	309	2,363	731	1,364	1,084	1,053	584
August	941	948	2,519	1,379	1,569	1,080	956	409

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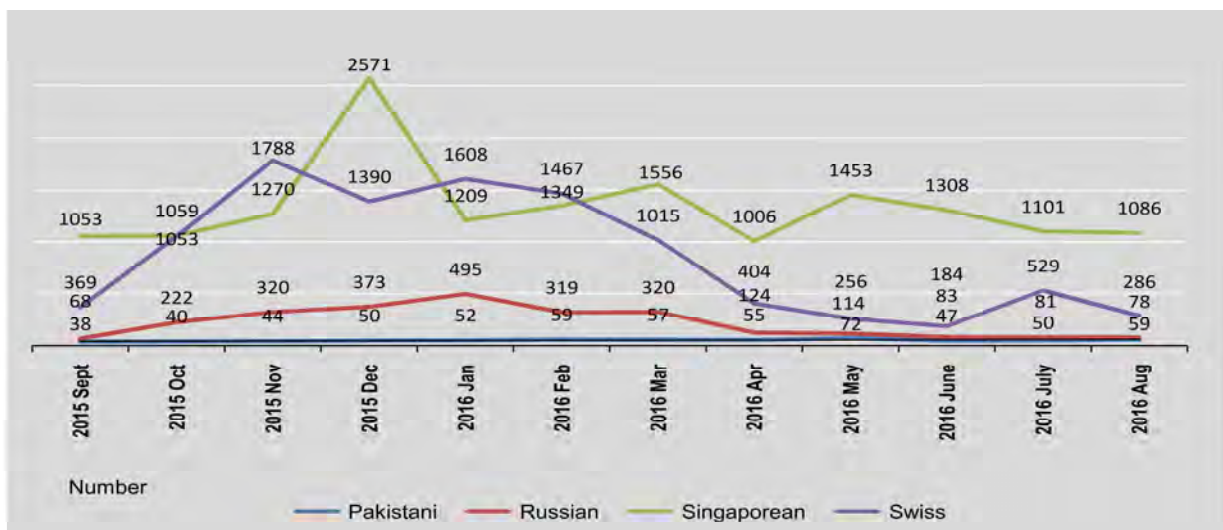


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	Pakistani		Russian		Singaporean		Swiss	
	Male	Female	Male	Female	Male	Female	Male	Female
2014-2015	358	79	1,256	1,323	9,104	7,141	4,761	5,266
2015-2016	401	159	1,234	1,253	8,517	6,734	4,970	5,350
2016-2017 (April-August)	232	51	271	209	3,618	2,336	833	826
<b>2015</b>								
September	30	8	35	33	602	451	184	185
October	29	11	115	107	632	427	491	562
November	25	19	158	162	670	600	829	959
December	33	17	180	193	1,301	1,270	694	696
<b>2016</b>								
January	43	9	248	247	701	508	759	849
February	41	18	151	168	719	630	714	753
March	45	12	145	175	889	667	499	516
April	47	8	61	63	576	430	203	201
May	65	7	65	49	873	580	148	108
June	38	9	46	37	806	502	106	78
July	35	15	48	33	663	438	242	287
August	47	12	51	27	700	386	134	152

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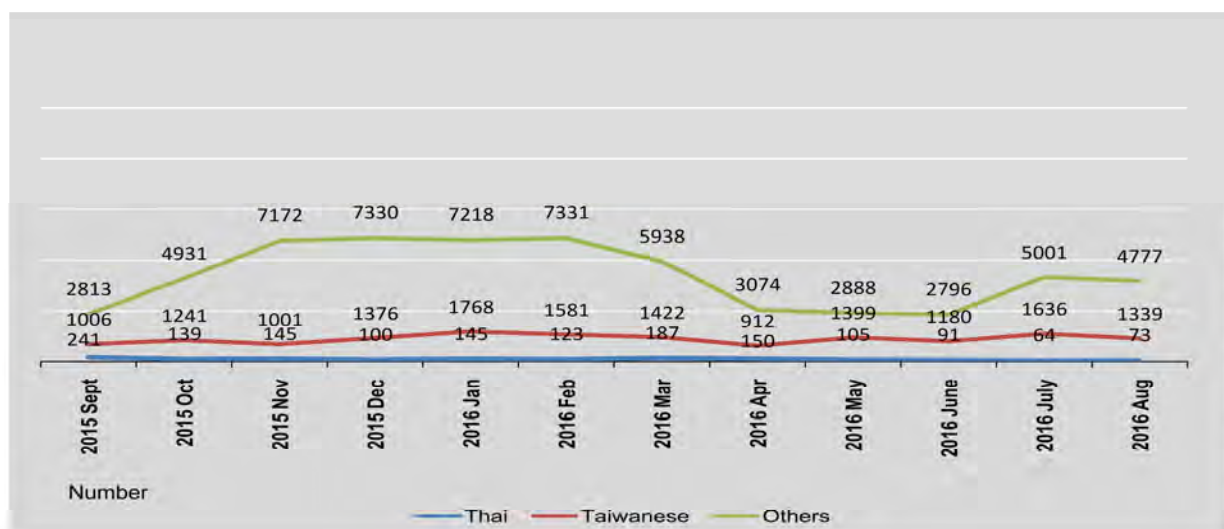
## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

Number

FY	Thai		Taiwanese		Others <sup>*</sup>	
	Male	Female	Male	Female	Male	Female
2014-2015	56,125	82,130	10,650	6,005	28,324	27,192
2015-2016	14,578	19,447	9,406	5,483	29,251	28,413
2016-2017 (April-August)	254	229	4,121	2,345	9,640	8,894
<b>2015</b>						
September	126	115	681	325	1,455	1,358
October	52	87	748	493	2,419	2,512
November	75	70	691	310	3,528	3,644
December	51	49	844	532	3,743	3,587
<b>2016</b>						
January	55	90	1,020	748	3,627	3,591
February	55	68	833	748	3,654	3,677
March	94	93	943	479	2,977	2,961
April	72	78	857	325	1,597	1,477
May	61	44	937	462	1,587	1,301
June	48	43	799	381	1,499	1,297
July	34	30	967	669	2,525	2,476
August	39	34	831	508	2,432	2,343

\* Includes Hong Kong, Denmark, Nepal, Neatherland, Indonesian, Mexican, New Zealand, Philippines, Spanish, Swedish, etc.  
Including Naypyitaw airport since April 2016.

Source: Immigration Department.

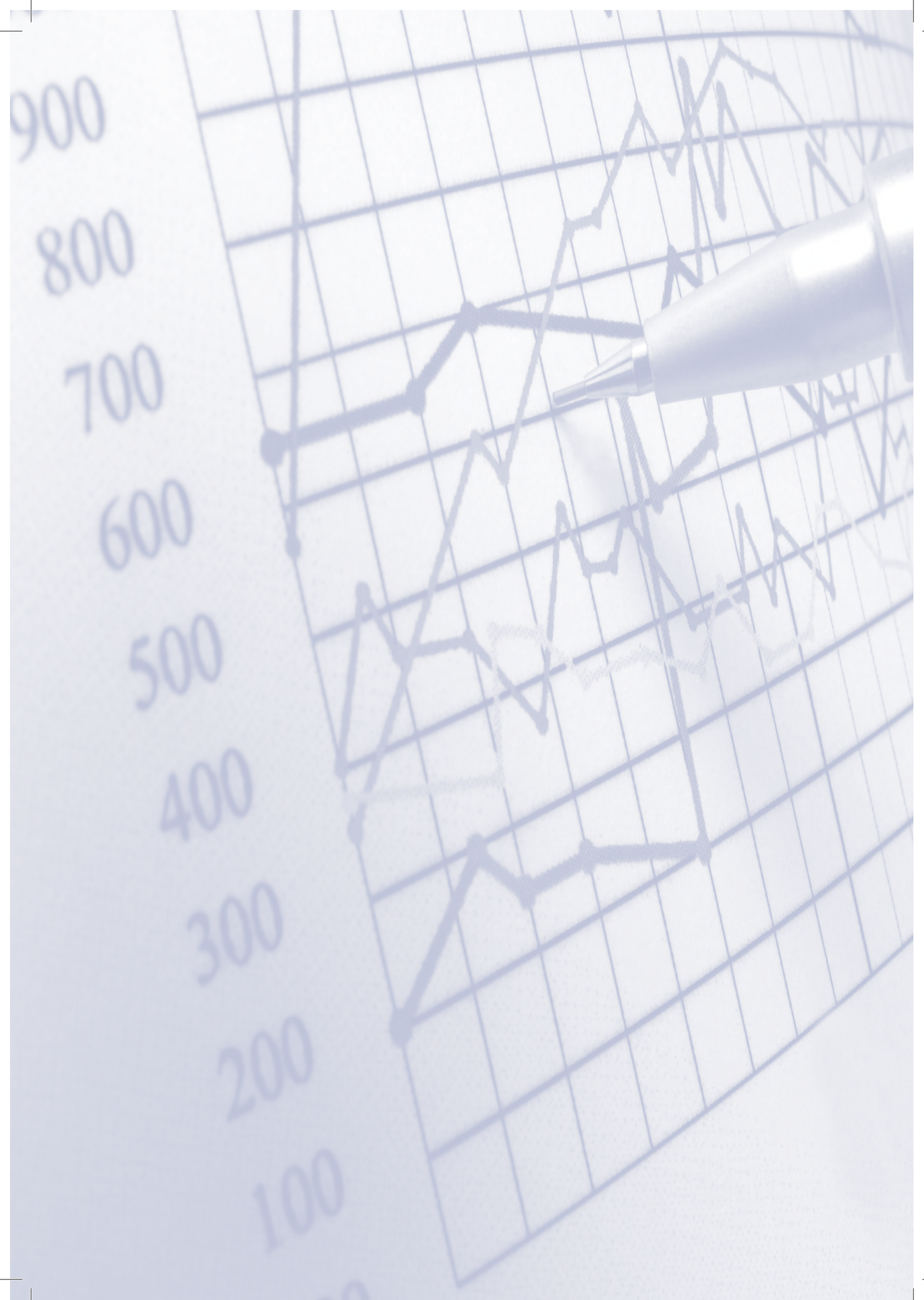




CHAPTER 7  
**LABOUR AND EMPLOYMENT**



7



# LABOUR AND EMPLOYMENT | ANALYSIS

Labour and Employment is a critical factor in the production of goods and services for both domestic and international use. Thus, the improvement of the quality of the country's labour force and the efforts to make it more productive is very much essential for contributing greatly to the development of the economy.

This chapter deals with the principal statistics of employment through labour exchange offices and overseas employment in Myanmar. It also presents data on the distribution of new registers, job vacancies and placements reported to the job vacancies through labour exchange offices in Yangon and other Regions/ States. The employment opportunities are larger in Yangon Region, but there is also a higher concentration of job seekers in this region. In the whole country, the number of job seekers remains higher than the job opportunities.

## ■ EMPLOYMENT THROUGH LABOUR EXCHANGE OFFICES

The new registered increased by 30.8 percent, vacancies notified increased by 33.7 percent and the number of submissions made for the vacancies also increased by 33.1 percent compared to the same month of 2015. Therefore the person placed becomes increased by about 33.1 percent in Yangon. In other Regions and States, the new registered increased by about 20.4 percent, vacancies notified decreased by 14.1 percent while the number of submissions made for the vacancies decreased by 3.1 percent. The person placed becomes less by about 10.4 percent.

When looking at the whole year, the vacancies notified, number of submissions made for the vacancies, persons placed decreased between 2014-2015 and 2015-2016. In Yangon and all regions/states, however there was an increase in the number registered.

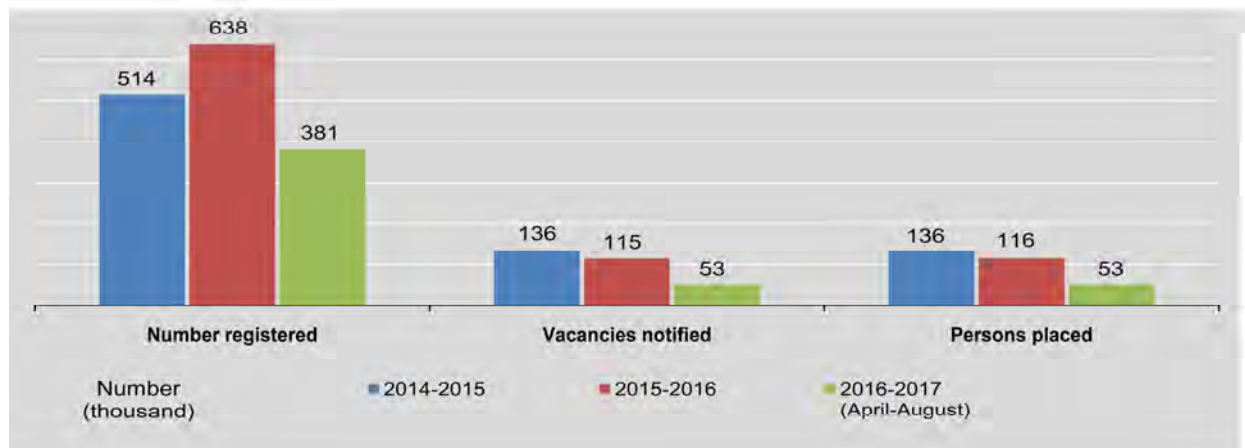
## ■ OVERSEAS EMPLOYMENT

For overseas employment the main destinations of people from Myanmar are Thailand, Malaysia, Korea, Singapore, United Arab Emirates, Japan and Hong Kong. The bulk of the destinations are Thailand and Malaysia with a contribution of 59.1 percent and 34.1 percent respectively in 2015-2016. The total overseas employment increased by 49.2 percent between 2014-2015 and 2015-2016. The overseas employment increased by about 148.8 percent for Thailand, 10.5 percent for Japan and decreased by about 6.7 percent for Malaysia, 13.1 percent for Korea and 37.5 percent for Singapore compared to the same month of 2015. It should be noted that the highest increase for the overseas workers over the period April 2015 to March 2016 were recorded for Thailand, Malaysia, Korea, Japan and Singapore. In August 2016, the overall overseas employment increased by 14,267 which was 95.4 percent more than the 7,302 placements of workers in the same month in 2015.

## 7.1 EMPLOYMENT THROUGH LABOUR EXCHANGE OFFICES

FY	Yangon Region				
	Number registered	Vacancies notified	Number of submissions made for the vacancies	Persons placed	Registered live and pending at the end of the period
2014-2015	513,736	135,704	137,131	135,593	400,975
2015-2016	638,042	115,366	115,935	115,748	508,635
2016-2017 (April-August)	380,912	52,948	53,225	52,997	581,238
<b>2015</b>					
September	53,004	9,197	9,233	9,621	464,102
October	50,936	9,340	9,376	9,323	468,400
November	46,567	8,589	8,614	8,570	475,338
December	58,775	10,556	10,574	10,537	485,757
<b>2016</b>					
January	55,472	11,048	11,065	11,097	496,801
February	52,810	11,556	11,741	11,574	505,399
March	48,510	12,548	12,558	12,548	508,635
April	42,271	5,882	5,853	5,893	514,243
May	126,159	11,177	11,429	11,233	560,007
June	81,006	12,233	12,283	12,185	572,436
July	61,321	10,645	10,649	10,682	574,767
August	70,155	13,011	13,011	13,004	581,238

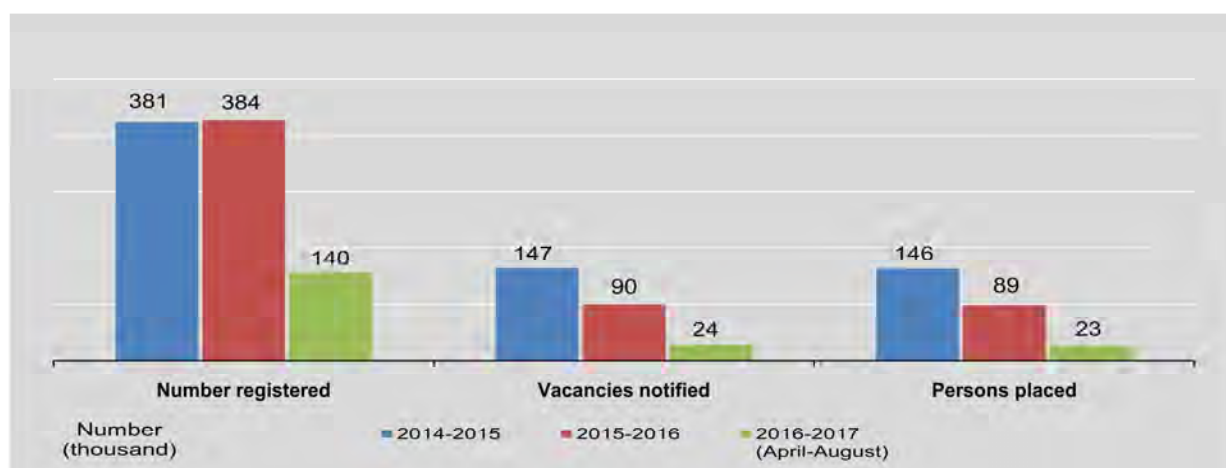
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## 7.1 EMPLOYMENT THROUGH LABOUR EXCHANGE OFFICES

FY	Other Regions / States				
	Number registered	Vacancies notified	Number of submissions made for the vacancies	Persons placed	Registered live and pending at the end of the period
2014-2015	380,707	146,928	153,384	146,486	342,289
2015-2016	383,593	90,137	93,379	89,243	358,285
2016-2017 (April-August)	140,073	23,694	28,168	23,057	373,855
<b>2015</b>					
September	32,923	6,608	6,623	6,820	288,494
October	32,123	10,430	10,837	10,349	287,422
November	26,326	7,648	7,616	7,430	285,978
December	34,692	7,850	8,533	7,554	293,359
<b>2016</b>					
January	46,051	7,869	7,640	7,184	314,832
February	50,902	6,652	7,063	7,095	340,356
March	43,111	6,229	6,750	6,510	358,285
April	24,233	3,510	3,725	2,928	362,636
May	32,330	4,226	5,768	4,547	367,029
June	29,223	5,978	6,141	5,716	366,600
July	26,692	4,261	5,701	4,038	368,785
August	27,595	5,719	6,833	5,828	373,855

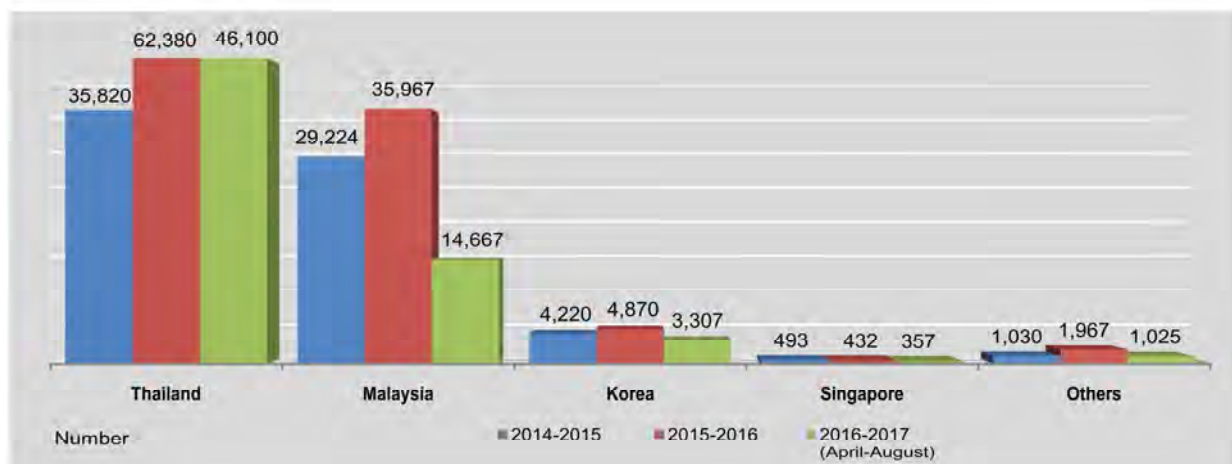
Source: Department of Labour.



## 7.2 OVERSEAS EMPLOYMENT

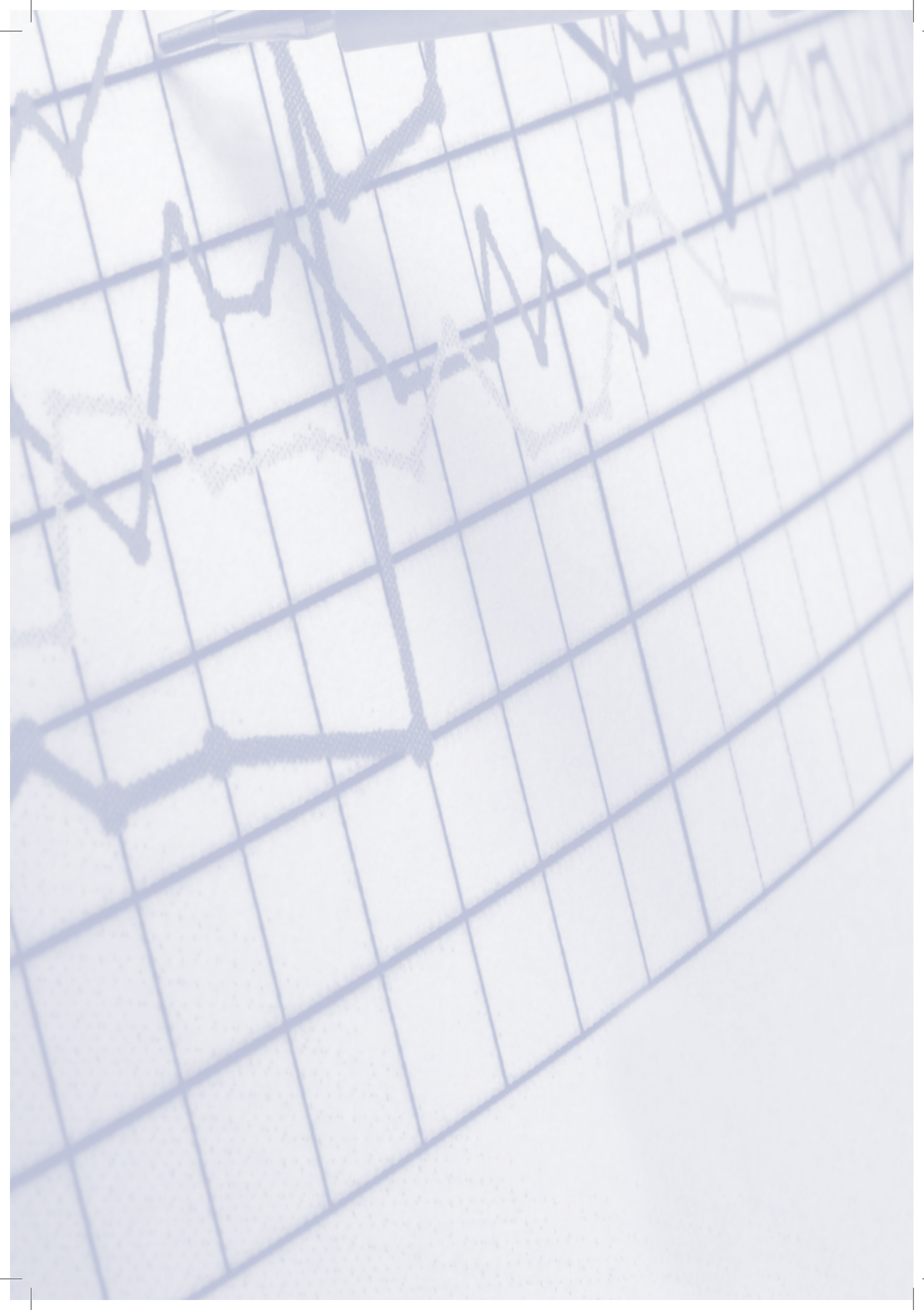
FY	Total Overseas Workers	Placement of Workers for Overseas employment								
		Thai	Malaysia	Korea	Singapore	Japan	Quatar	UAE	Hong Kong	Macau
2014-2015	70,787	35,820	29,224	4,220	493	875	2	-	153 (r)	-
2015-2016	105,616	62,380	35,967	4,870	432	1,794	-	170	1	2
2016-2017 (April-August)	65,456	46,100	14,667	3,307	357	881	27	117	-	-
<b>2015</b>										
September	9,577	5,047	4,002	357	26	126	-	19	-	-
October	9,773	5,194	4,157	176	46	193	-	6	-	1
November	8,035	4,017	3,585	121	40	263	-	9	-	-
December	7,767	3,614	3,677	316	41	89	-	30	-	-
<b>2016</b>										
January	9,537	4,069	4,651	580	96	126	-	15	-	-
February	9,474	6,709	2,462	36	26	198	-	43	-	-
March	11,262	8,615	2,188	190	46	188	-	35	-	-
April	9,432	5,640	2,555	888	90	223	-	36	-	-
May	12,679	8,476	3,022	863	83	197	-	38	-	-
June	14,834	11,050	2,731	725	114	182	17	15	-	-
July	14,244	9,010	4,328	652	65	163	7	19	-	-
August	14,267	11,924	2,031	179	5	116	3	9	-	-

Source: Department of Labour.





**GLOSSARY**  
AND METHODOLOGICAL NOTES



# GLOSSARY AND METHODOLOGICAL NOTES

## CHAPTER 1 | FOREIGN TRADE

### ■ EXPORTS

**Domestic exports:** exports of national products.

**All exports** (i.e. Total exports): domestic exports plus re-exports from bond and other than from bond.

Exports are credited to the country of final destination or of ultimate consumption. Exports formerly recorded according to the date of shipment have, since November 1967, been recorded according to the date of completion of consignment.

Figures about exports include government and private exports on trade account. Sale of goods, whether foreign or national to all foreign trading companies are included. All data exclude exports under military accounts. Exports under diplomatic privileges have been excluded since 1966. Exports are valued at F.O.B, Free on Board (ship or other means of international transport), at port or place of dispatch in the exporting country (including export duties, internal taxes and similar charges to the extent that they remain charged on the goods and passed on to the importers).

### ■ FOREIGN TRADE

The major source of information in compiling foreign trade statistics are export declaration forms and import declaration forms filled-in by the respective exporters and checked by customs officials.

Starting from November 1988, when border trade was opened, exports and imports recorded at border posts were included in the total foreign trade data, in addition to trade registered in Customs declarations. From 1990 onwards, border trade assessment values are determined by Customs Department.

### ■ IMPORTS

All imports is the sum of goods released directly from Customs wharves for domestic consumption (direct imports for consumption), presented under import and goods passed to the bonded (imports into bond).

Imports are credited to the country of primary origin or production. Imports which had formerly been recorded according to the date of payment of duty have, since November 1967, been recorded as of the date of completion of consignment.

Figures about imports include government and private imports on trade account. All data exclude imports under military accounts. Imports under diplomatic privileges have been excluded since 1966. Imports are valued at C.I.F, Cost, Insurance and Freight, ship or other means of international transport, at port or place of arrival into the country (excluding customs duty and other import charges).

## CHAPTER 2 | PRODUCTION

### ■ PETROLEUM COKE

Since 1995-96 data are expressed in Metric Tons.

## CHAPTER 3 | PRICES

### ■ CONSUMER PRICE INDEX AND RATE OF INFLATION

Consumer Price Index measures the average change in the retail prices of goods and services purchased and consumed by the households. The weights are based on 2006 and 2012 Household Income and Expenditure Survey (HIES) conducted by the Central Statistical Organization (CSO).

Weights and composition are grouped into eight major categories of goods and services in 2006 base and twelve major categories of goods and services in 2012 base. For computing, the respective CPI groups are selected on the basis of their importance and representativeness. The computation of CPI is based on 158 commodities for 2006 base and is based on 274 commodities for 2012 base, which are commonly used by most of the households.

### ■ RETAIL PRICES OF SELECTED COMMODITIES

The Central Statistical Organization collects retail prices of selected commodities for computation of Monthly Consumer Price Index at Union, Regions and States levels.

The commodities prices are collected from Regions and States in the entire country. The collected prices are sent to CSO Head Office in every week.

### ■ SPOT PRICE OF GOLD

The spot price of gold obtained from gold dealer.

## CHAPTER 4 | FINANCE

### ■ DOMESTIC INTEREST RATES

Domestic Interest Rates include central bank rate, interest on treasury bills and bonds, deposit rates and lending rates.

### ■ FOREIGN EXCHANGE RATES

Starting from 2012-2013, managed the floating foreign exchange rate is used. Starting from 1<sup>st</sup> April 2013, the daily reference foreign exchange rates are obtained from Central Bank of Myanmar. The daily reference rate for the last day of the month is used for valuation.

### ■ MONEY SUPPLY

Money supply consists of currency in circulation and demand deposits for state owned banks and private banks.

Currency in circulation consists of notes and coins held by the general public, cash balance of ministries and departments, state economic enterprises, development committees and also includes notes and coins held by the hand balance chest of the banks. Notes and coins in the currency chest of the Central Bank of Myanmar and other banks are excluded.

### ■ PEOPLE'S SAVINGS

People's savings are savings deposits, time deposits and certificates of Savings Division at the Myanmar Economic Banks and private banks, which also accept savings deposits and time deposits. Savings deposits and time deposits are accepted at all Myanmar Economic Banks savings branches as well as at all private banks to promote domestic saving under the new Savings Bank Law which was enacted on 11 June 1992.

Savings certificates are issued by the state-owned banks under the new Savings Bank Law 1992, and they are currently issued in varied denominations of Kyat 1,000, Kyat 10,000, Kyat 100,000, Kyat 500,000 and Kyat 1,000,000 which will mature after completion of twelve years from the date of issue. At the option of the owner, savings certificates may be redeemed at any time after twelve months from the date of issue with accrued interest for relevant period.

### ■ REVENUE FROM TAXES

Revenue from Taxes consists of commodities and services tax, commercial tax, state lottery, stamp duties and income taxes.

### ■ TREASURY BONDS

The Central Bank of Myanmar has issued two-year treasury bonds since 1<sup>st</sup> January 2010. Three-year treasury bonds and five-year treasury bonds are issued with effect from 1<sup>st</sup> December 1993 at the Central Bank of Myanmar with a view to giving an opportunity for the public and private enterprises to save and developing a capital market.

## CHAPTER 5 | INVESTMENT

### ■ FOREIGN INVESTMENT

Foreign Investment Law (FIL) was enacted on 2<sup>nd</sup> November 2012. Foreign Investors can set up their business either in the form of a wholly foreign-owned or a joint venture with any partner (an individual, a private company, a cooperation society or a state-owned enterprise). Any system included in the Mutually Agreed Contract.

### ■ MYANMAR CITIZENS INVESTMENT AND INDUCEMENT

The Myanmar Citizens Investment Law (MCIL) was enacted on 29<sup>th</sup> July 2013. Myanmar Citizens Investment can set up their business in the form of private company, public company and joint venture with local companies according to the existing (MCIL) Law.

## CHAPTER 6 | TRANSPORTATION AND TRAVEL

### ■ AIRWAYS TRANSPORT

The data include all traffic for the public sector both revenue and non-revenue, performed by the Myanmar National Airlines on scheduled services, non-scheduled services, special and charter services.

### ■ INLAND WATER TRANSPORT

Data relate to all traffic of powered vessels of the government functioning on commercial lines.

### ■ PASSENGER CAR

Cars which can accommodate a maximum of 8 passengers are classified as passenger cars. Ambulance, fire fighter, hearse, water bowser, oil bowser, pole carrier, vehicles for drilling, dump truck, concrete mixer truck and tractor head and trailer are also included.

### ■ PASSENGER-MILE

One passenger-mile corresponds to the transport of one passenger over one mile.

### ■ RAILWAY TRANSPORT

Data include the operation on all railway lines in the country except railways serving plantation, forests, mines or industrial plants. Statistics relating to diesel locomotives do not include diesel rail cars.

### ■ SHIPPING

Data exclude vessels on government duty including military, pleasure craft and fishing vessels. A ship entering or leaving Myanmar waters from or to a foreign port is counted only once, irrespective of the number of ports it enters.

Registered tonnage is the total volume of all enclosed space of vessel (gross tonnage) minus space not used for passenger or cargo.

### ■ TON-MILE

One ton-mile corresponds to the transport of one ton of freight over one mile.

### ■ TOURISM

A tourist is defined as a person travelling to and staying in places outside their usual environment for one purpose (United Nation World Tourism Organization's direction).

## CHAPTER 7 | LABOUR AND EMPLOYMENT

### ■ EMPLOYMENT THROUGH LABOUR OFFICES

Employment through Labour Offices means job-seekers who are registered at Township Labour Offices-16 in Yangon and 61 labour offices in different Region and State.

### ■ OVERSEAS EMPLOYMENT

Department of Labour is providing services (through overseas employment licensed agencies) for overseas employment in fast and easy way and signing MoUs and Bi-lateral agreements with labour receiving countries.



<https://www.mnped.gov.mm>

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