



THE GOVERNMENT OF THE REPUBLIC OF THE UNION OF MYANMAR

MINISTRY OF PLANNING AND FINANCE



# SELECTED MONTHLY ECONOMIC INDICATORS

CENTRAL STATISTICAL ORGANIZATION

NOVEMBER - 2016







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CENTRAL STATISTICAL ORGANIZATION





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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

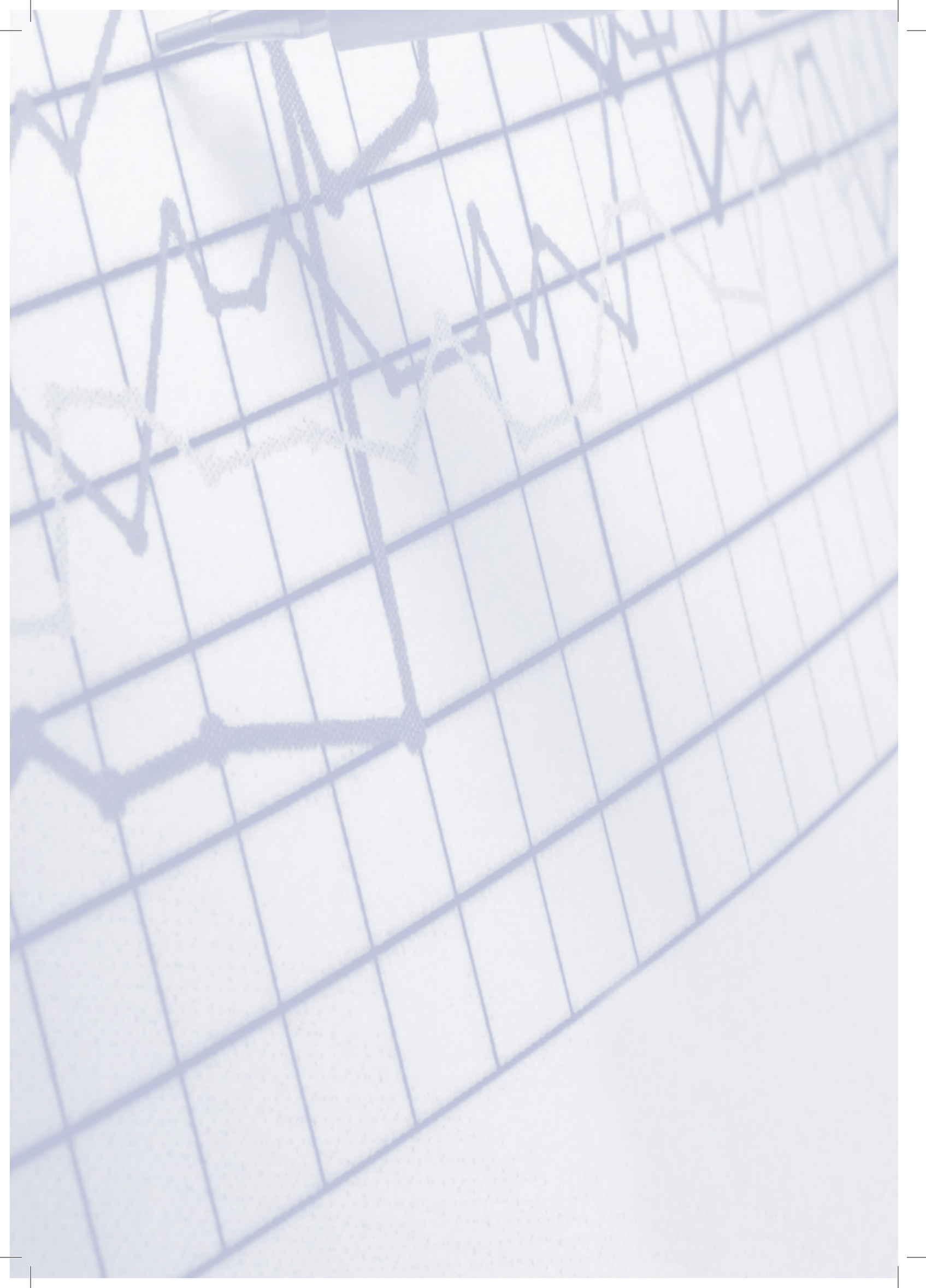




CHAPTER 1  
**FOREIGN TRADE**

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 October, the total trade was 15,559.2 million US\$ in which export was 6,816.9 million US\$ and import was 8,742.3 million US\$. The trade balance had a deficit of 1,925.4 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 October 2015 and October 2016, total trade increased by 17.2%, domestic exports increased by 15.2% and general imports decreased by 2.5%.

In October 2016, the share of domestic exports in all exports was 72.3% and for general imports it was 93.3%.

## 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 October 2016, major commodities exported to China are gas, jade, maize, sesame seeds, rice and broken rice and main exports to Thailand are gas, fish and fish product, fresh and dried prawn.

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, refined mineral oil and electric machinery and apparatus.

## 1.1 VALUE OF FOREIGN TRADE

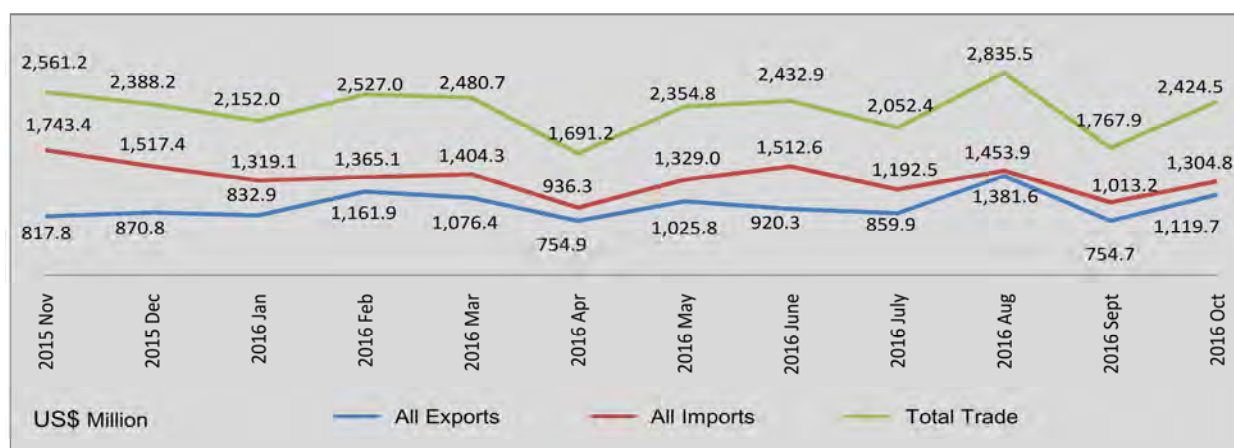
Include border trade, US\$ Million

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-October)	15,559.2	5,037.5	6,816.9	8,351.1	8,742.3	-1925.4
<b>2015</b>						
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
September	1,767.9	612.2	754.7	986.0	1,013.2	-258.5
October	2,424.5	809.8	1,119.7	1,216.9	1,304.8	-185.1

\* All exports include re-exports.

Source: Customs Department.

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





## 1.2 NORMAL AND BORDER TRADE

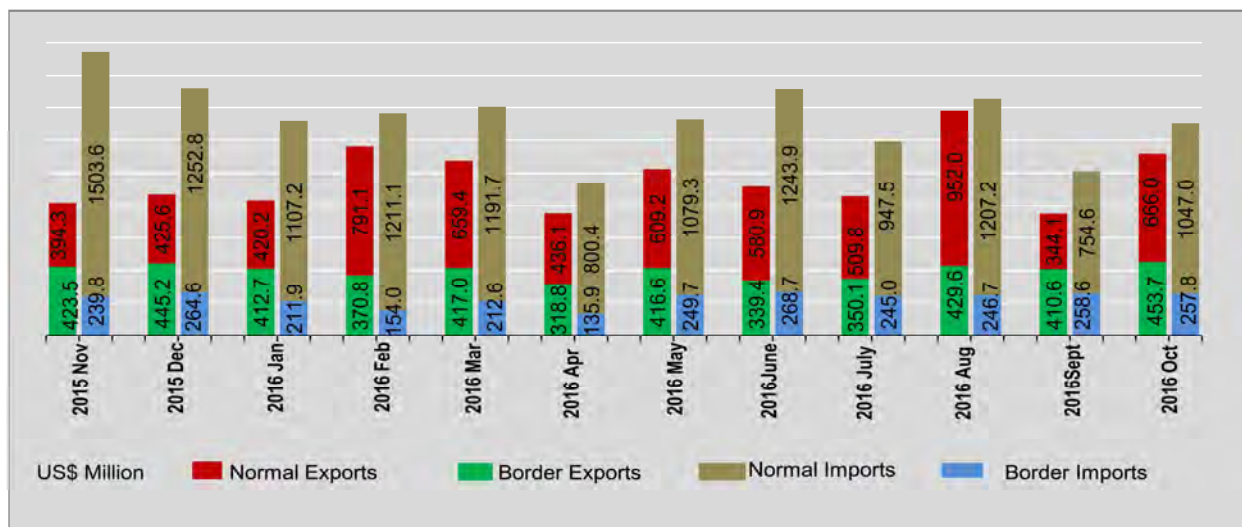
US\$ Million

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-October)	15559.2	6816.9	4098.1	2718.8	8742.3	7079.9	1662.4	-1925.4
<b>2015</b>								
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
September	1767.9	754.7	344.1	410.6	1013.2	754.6	258.6	-258.5
October	2424.5	1119.7	666.0	453.7	1304.8	1047.0	257.8	-185.1

\* All exports include re-export

Source : Customs Department.

\*\* All imports include draw-back items

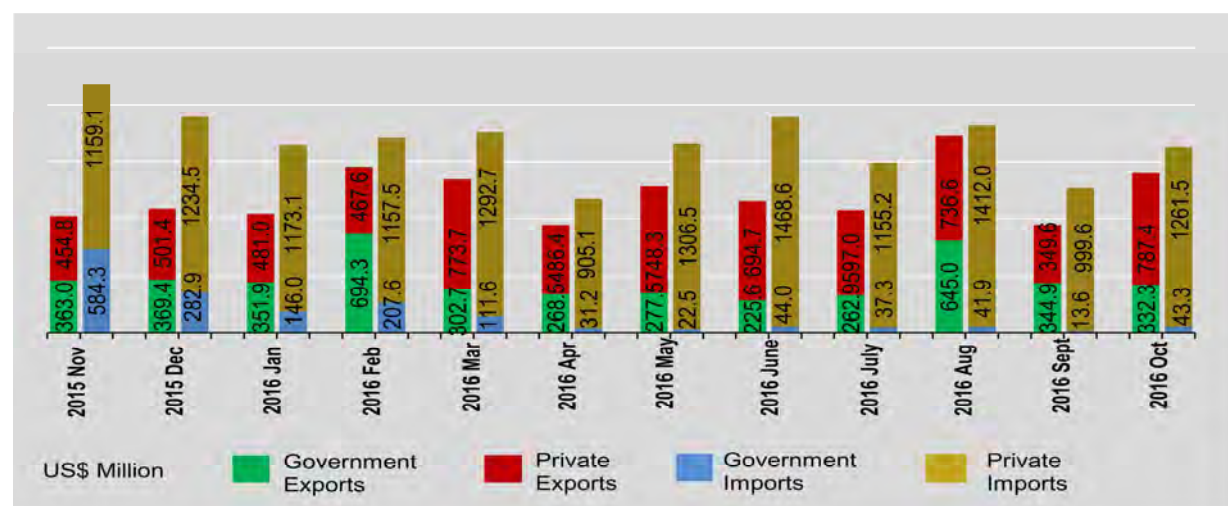


### 1.3 TRADE BY SECTOR

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-October)	6816.9	2356.7	4460.2	8742.3	233.8	8508.5
<b>2015</b>						
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
September	754.7	344.9	409.8	1013.2	13.6	999.6
October	1119.7	332.3	787.4	1304.8	43.3	1261.5

Source: Customs Department.

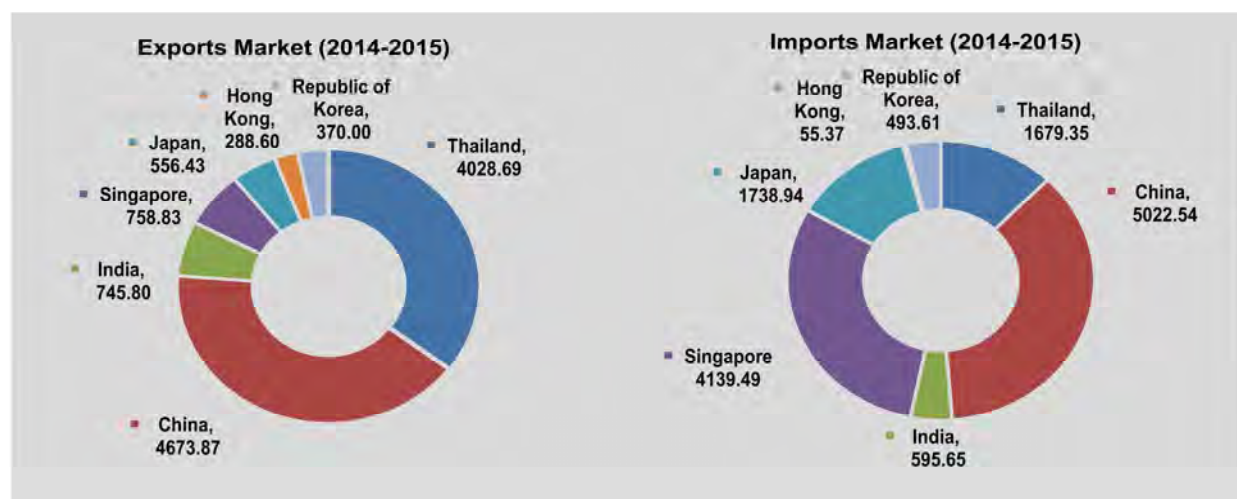


## 1.4 TRADE BY MAJOR TRADING COUNTRY

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-October)	1287.40	1140.07	2742.25	3132.93	81.95	365.36	670.70	526.53
<b>2015</b>								
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	68.79	54.76
August	189.23	192.51	458.44	504.07	13.02	64.82	44.00	64.69
September	177.70	169.95	392.84	372.15	5.98	54.52	24.49	59.42
October	187.87	161.31	496.48	491.92	16.24	62.04	58.80	69.23

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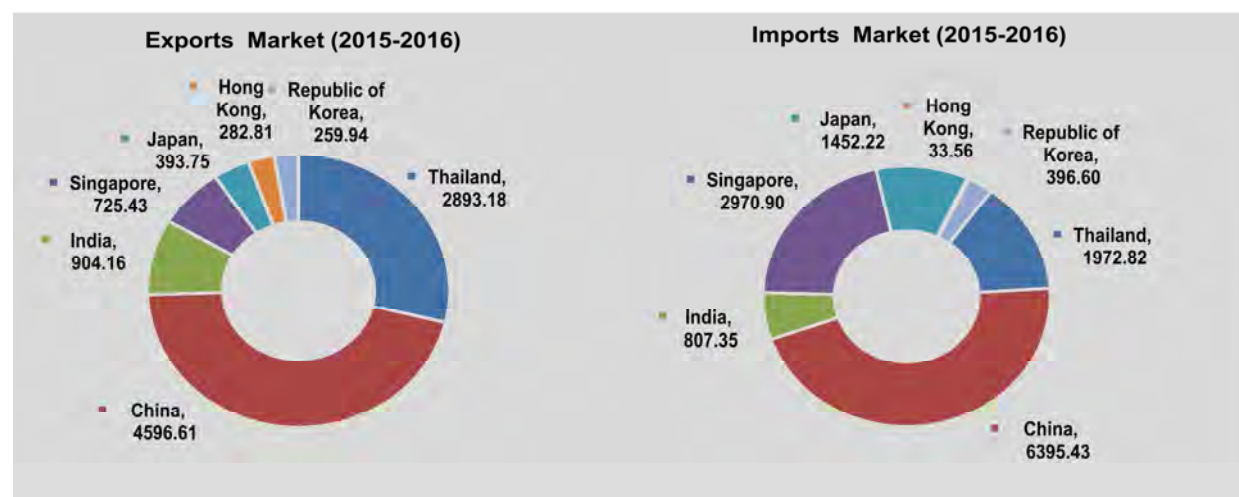


## 1.4 TRADE BY MAJOR TRADING COUNTRY

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-October)	384.96	1192.40	433.69	723.69	208.48	236.67	107.88	39.70
<b>2015</b>								
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	17.29	6.43
August	219.34	183.46	104.94	122.20	57.75	42.65	33.70	7.80
September	10.90	76.27	48.40	79.51	21.63	26.60	11.76	4.32
October	70.38	90.44	88.79	103.35	36.92	46.50	18.58	7.10

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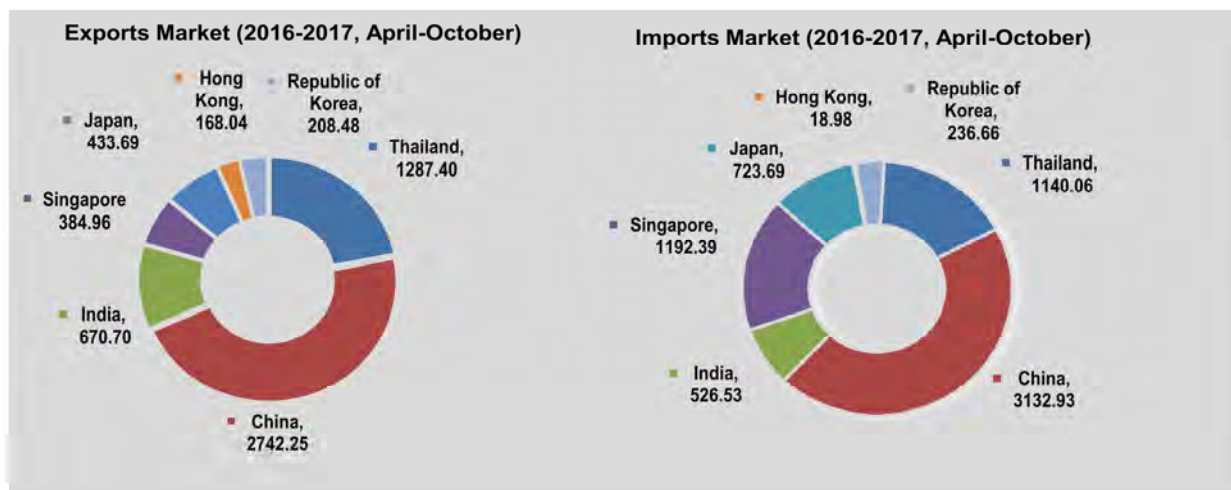


## 1.4 TRADE BY MAJOR TRADING COUNTRY

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-October)	168.04	18.97	73.91	325.18	103.64	91.44	41.37	15.77
<b>2015</b>								
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
September	8.94	2.67	5.14	32.87	14.21	11.43	1.70	3.04
October	11.87	3.31	17.97	77.63	20.02	23.41	7.97	3.83

(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
<b>2014-2015</b>	80.21	242.43	75.02	124.93	49.79	9.10	37.90	6.36
<b>2015-2016 (P)</b>	56.67	290.19	65.74	128.99	18.12	15.26	37.56	11.37
<b>2016-2017 (April-October)</b>	38.28	205.42	42.10	93.72	12.18	7.80	33.78	8.80
<b>2015</b>								
<b>November</b>	2.97	26.27	8.10	21.96	1.98	0.69	4.85	0.52
<b>December</b>	3.98	25.28	4.44	15.35	0.95	1.25	4.81	1.34
<b>2016</b>								
<b>January</b>	3.77	23.84	5.38	17.57	1.25	1.52	2.84	0.76
<b>February</b>	6.79	29.71	5.07	16.15	1.68	0.38	2.44	1.27
<b>March</b>	8.75	26.28	7.95	8.73	4.10	5.78	5.26	2.59
<b>April</b>	1.99	20.07	4.71	5.17	2.20	0.67	2.00	0.39
<b>May</b>	5.28	29.89	6.35	11.61	2.86	3.19	3.27	3.32
<b>June</b>	7.55	34.47	15.88	9.37	2.14	0.41	3.63	0.53
<b>July</b>	6.99	25.05	3.79	19.11	1.24	0.86 (r)	5.66	2.69
<b>August</b>	6.92	36.37	5.32	19.23 (r)	2.12	0.85	11.11	0.53
<b>September</b>	2.29	23.24	1.58	13.69	0.63	0.98	4.14	0.85
<b>October</b>	7.26	36.33	4.47	15.54	0.99	0.84	3.97	0.49

(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-October)	28.82	11.77	10.96	18.89	8.21	53.50	35.99	5.14
<b>2015</b>								
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	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
September	1.61	1.46	1.06	1.20	0.23	7.23	1.03	0.69
October	4.35	2.61	2.25	5.58	3.07	11.83	3.36	1.14

(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-October)	29.09	25.15	12.11	65.35	22.55	54.87	3.63	22.41	1.35	15.40
<b>2015</b>										
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	0.42	1.72
July	5.00	5.71	2.75	8.22	4.98	8.07	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
September	2.28	2.15	0.78	7.89	1.07	3.04	0.09	2.78	0.08	1.81
October	6.73	1.54	1.79	9.30	2.90	2.37	0.65	3.23	0.28	0.92

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-October)
<b>Exports</b>				
Agricultural Products	2674.9	2923.5	2677.7	1609.5
Animal Products	15.5	9.8	8.1	4.2
Marine Products	675.3	420.7	469.3	294.4
Mineral Products	1150.2	1469.5	960.8	529.8
Forest Products	949.3	98.7	211.7	137.5
Manufactured Products	4246.9	6232.7	5554.9	3319.6
Others	1491.9	1368.8	1254.0	921.9
<b>Total Exports</b>	<b>11204.0</b>	<b>12523.7</b>	<b>11136.5</b>	<b>6816.9</b>
<b>Imports</b>				
Capital goods	6122.2	7605.3	8481.0	3643.2
Intermediate goods	4403.8	5007.6	4928.3	3147.1
Consumer goods	3233.5	4019.7	3168.5	1952.0
<b>Total Imports</b>	<b>13759.5</b>	<b>16632.6</b>	<b>16577.8</b>	<b>8742.3</b>
<b>Percentage Changes from previous year</b>				
<b>Exports</b>				
Agricultural Products	1.4	9.3	-8.4	5.8
Animal Products	-61.9	-36.8	-17.3	5.0
Marine Products	8.2	-37.7	11.6	19.0
Mineral Products	192.2	27.8	-34.6	-33.8
Forest Products	59.2	-89.6	114.5	24.2
Manufactured Products	-3.1	46.8	-10.9	1.1
Others	392.9	-8.3	-8.4	124.5
<b>Total Exports</b>	<b>-24.8</b>	<b>11.8</b>	<b>-11.1</b>	<b>6.9</b>
<b>Imports</b>				
Capital goods	52.3	24.2	11.5	-22.2
Intermediate goods	45.4	13.7	-1.6	20.0
Consumer goods	60.2	24.3	-21.2	1.5
<b>Total Imports</b>	<b>51.7</b>	<b>20.9</b>	<b>-0.3</b>	<b>-5.3</b>

(Cont'd)



## 1.5 TRADE BY COMMODITY GROUP

Include border trade, US\$ Million

Commodity	2015-16					2016-17						
	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
<b>Exports</b>												
Agricultural Products	168.1	226.8	214.1	223.4	323.3	208.2	331.6	373.8	197.5	173.5	126.2	198.7
Animal Products	1.1	0.7	0.9	0.6	0.8	0.4	0.3	0.8	1.0	0.4	0.6	0.7
Marine Products	41.0	47.7	45.1	43.7	44.4	35.1	42.1	42.8	37.8	45.1	33.2	58.3
Mineral Products	36.5	37.9	27.4	37.0	22.3	7.9	13.0	23.4	42.0	271.3	82.9	89.3
Forest Products	17.7	20.0	19.0	18.8	25.6	11.9	14.6	27.7	19.9	30.5	8.5	24.4
Manufactured Products	471.3	462.4	426.1	376.0	536.8	424.4	509.0	365.3	462.9	580.5	464.5	513.0
Others	82.1	75.3	100.3	462.4	123.2	67.0	115.2	86.5	98.8	280.3	38.8	235.3
<b>Total Exports</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>754.7</b>	<b>1119.7</b>
<b>Imports</b>												
Capital goods	1125.4	829.1	597.6	648.1	597.1	366.9	649.3	617.3	501.7	539.4	428.7	539.9
Intermediate goods	387.2	410.0	495.1	478.4	536.0	408.3	418.0	572.7	414.6	547.6	381.3	404.6
Consumer goods	230.9	278.3	226.4	238.6	271.2	161.1	261.7	322.6	276.2	366.9	203.2	360.3
<b>Total Imports</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>1013.2</b>	<b>1304.8</b>

### Percentage Changes from previous month

<b>Exports</b>												
Agricultural Products	26.5	34.9	-5.6	4.3	44.7	-35.6	59.3	12.7	-47.2	-12.2	-27.3	57.4
Animal Products	175.0	-36.4	28.6	-33.3	33.3	-50.0	-25.0	166.7	25.0	-60.0	50.0	16.7
Marine Products	7.0	16.3	-5.5	-3.1	1.6	-20.9	19.9	1.7	-11.7	19.3	-26.4	75.6
Mineral Products	-62.5	3.8	-27.7	35.0	-39.7	-64.6	64.6	80.0	79.5	546.0	-69.4	7.7
Forest Products	-8.3	13.0	-5.0	-1.1	36.2	-53.5	22.7	89.7	-28.2	53.3	-72.1	187.1
Manufactured Products	-18.0	-1.9	-7.9	-11.8	42.8	-20.9	19.9	-28.2	26.7	25.4	-20.0	10.4
Others	-47.1	-8.3	33.2	361.0	-73.4	-45.6	71.9	-24.9	14.2	183.7	-86.2	506.4
<b>Total Exports</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>-45.4</b>	<b>48.4</b>
<b>Imports</b>												
Capital goods	79.9	-26.3	-27.9	8.5	-7.9	-38.6	77.0	-4.9	-18.7	7.5	-20.5	25.9
Intermediate goods	-1.1	5.9	20.8	-3.4	12.0	-23.8	2.4	37.0	-27.6	32.1	-30.4	6.1
Consumer goods	-19.0	20.5	-18.6	5.4	13.7	-40.6	62.4	23.3	-14.4	32.8	-44.6	77.3
<b>Total Imports</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>	<b>-30.3</b>	<b>28.8</b>

Source: Customs Department.



## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

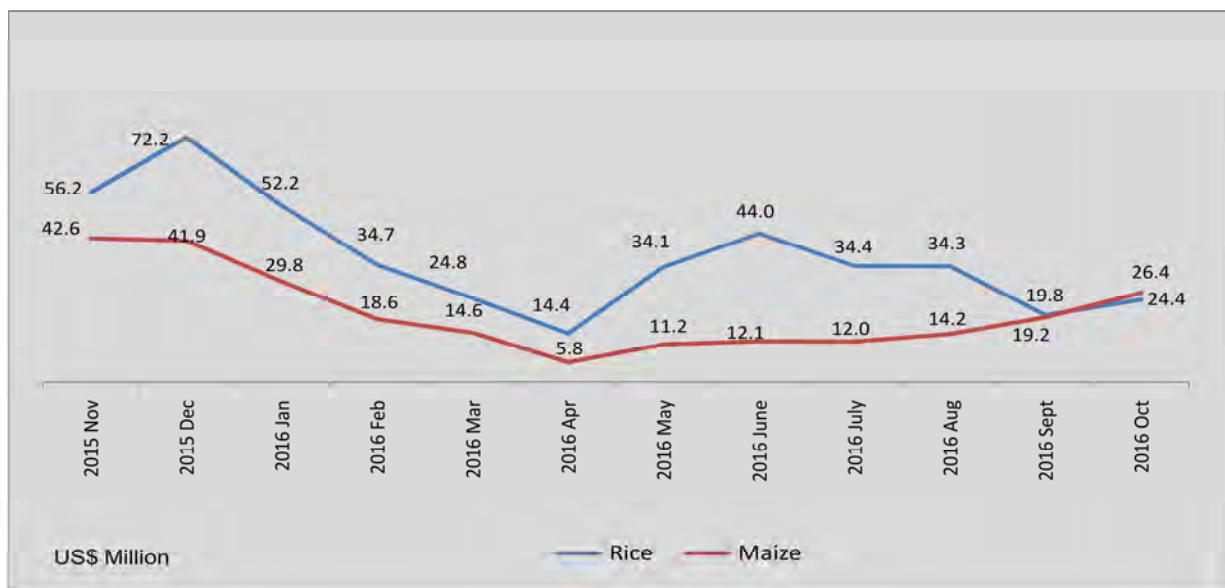
Include border trade

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-October)	6816.9	596.8	205.4	425.6	100.9
<b>2015</b>					
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	34.4	48.7	12.0
August	1381.6	99.6	34.3	60.8	14.2
September	754.7	53.7	19.8	82.6	19.2
October	1119.7	72.3	24.4	120.9	26.4

\* Include Broken Rice

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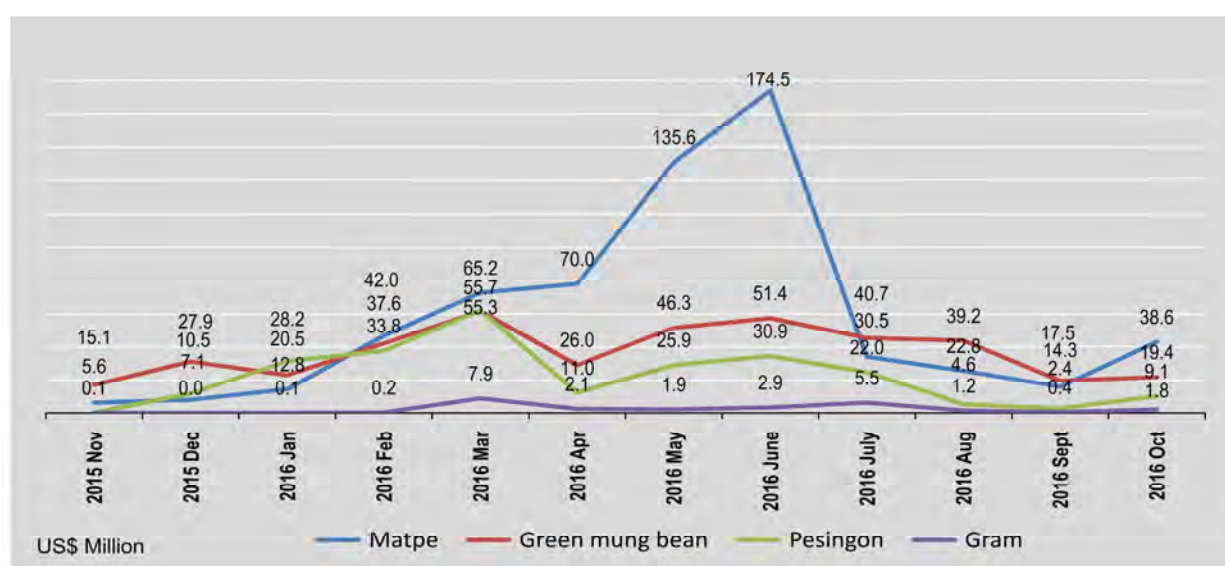
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

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- October)</b>	351.5	486.3	251.4	240.5	91.1	105.9	20.3	15.8
<b>2015</b>								
<b>November</b>	3.1	5.6	14.4	15.1	0.1	0.1	0.1	0.1
<b>December</b>	3.8	7.1	27.7	27.9	8.7	10.5	0.1	#
<b>2016</b>								
<b>January</b>	8.5	12.8	21.6	20.5	24.5	28.2	#	0.1
<b>February</b>	31.5	42.0	38.8	37.6	30.3	33.8	0.3	0.2
<b>March</b>	54.6	65.2	56.2	55.3	51.9	55.7	11.7	7.9
<b>April</b>	54.5	70.0	28.1	26.0	9.6	11.0	2.9	2.1
<b>May</b>	97.7	135.6	49.2	46.3	21.5	25.9	2.7	1.9
<b>June</b>	117.7	174.5	52.8	51.4	24.4	30.9	3.7	2.9
<b>July</b>	19.6	30.5	41.0	40.7	17.7	22.0	7.3	5.5
<b>August</b>	15.6	22.8	40.1	39.2	4.9	4.6	1.5	1.2
<b>September</b>	12.7	14.3	17.4	17.5	1.3	2.4	0.3	0.4
<b>October</b>	33.7	38.6	22.8	19.4	11.7	9.1	1.9	1.8

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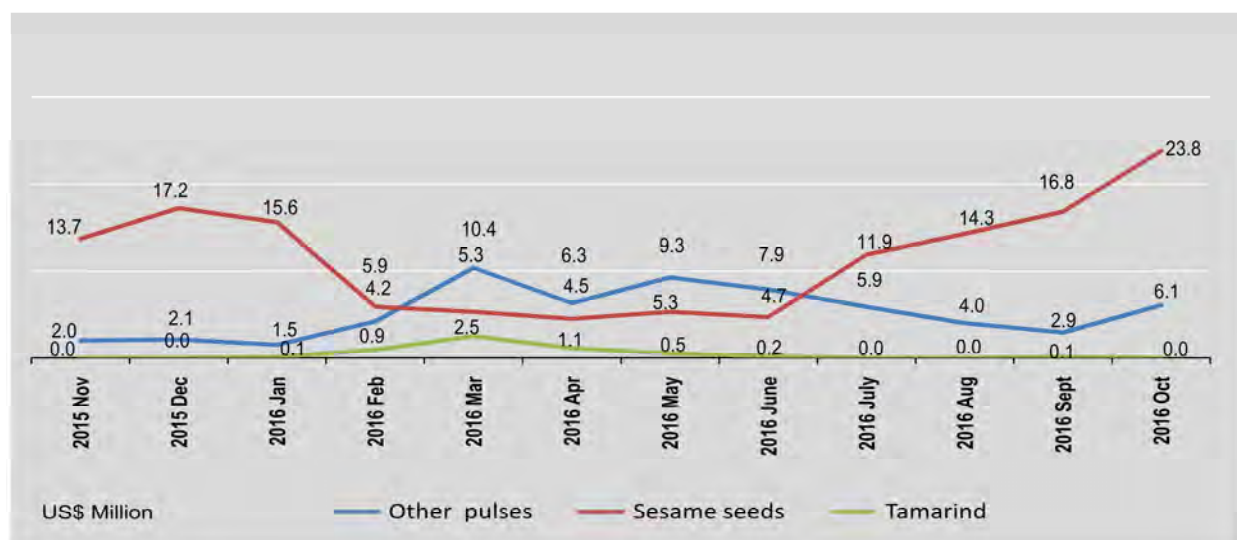
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

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-October)	81.0	42.4	60.9	81.3	57.5	15.8	5.3	1.9
<b>2015</b>								
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	#	#
September	5.6	2.9	12.6	16.8	5.3	1.1	#	0.1
October	12.0	6.1	17.3	23.8	3.8	0.8	#	#

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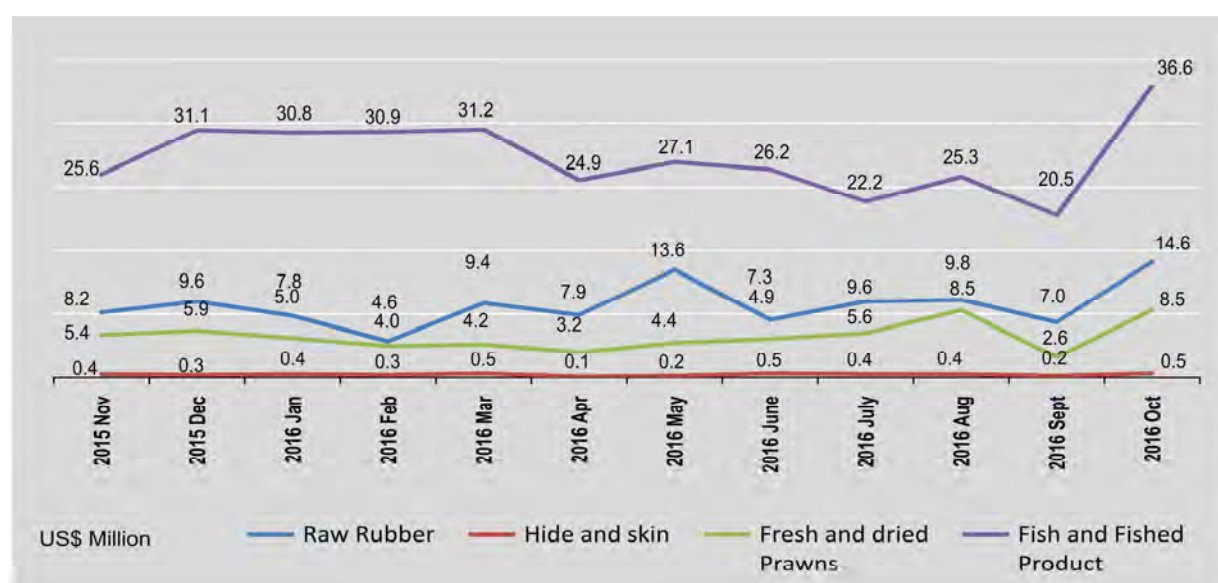
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

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-October)	59.6	69.8	3.5	2.3	11.4	37.7	175.2	182.8
<b>2015</b>								
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	7.6	9.8	0.6	0.4	2.1	8.5	24.2	25.3
September	5.3	7.0	0.3	0.2	1.3	2.6	19.2	20.5
October	12.0	14.6	0.7	0.5	3.2	8.5	31.9	36.6

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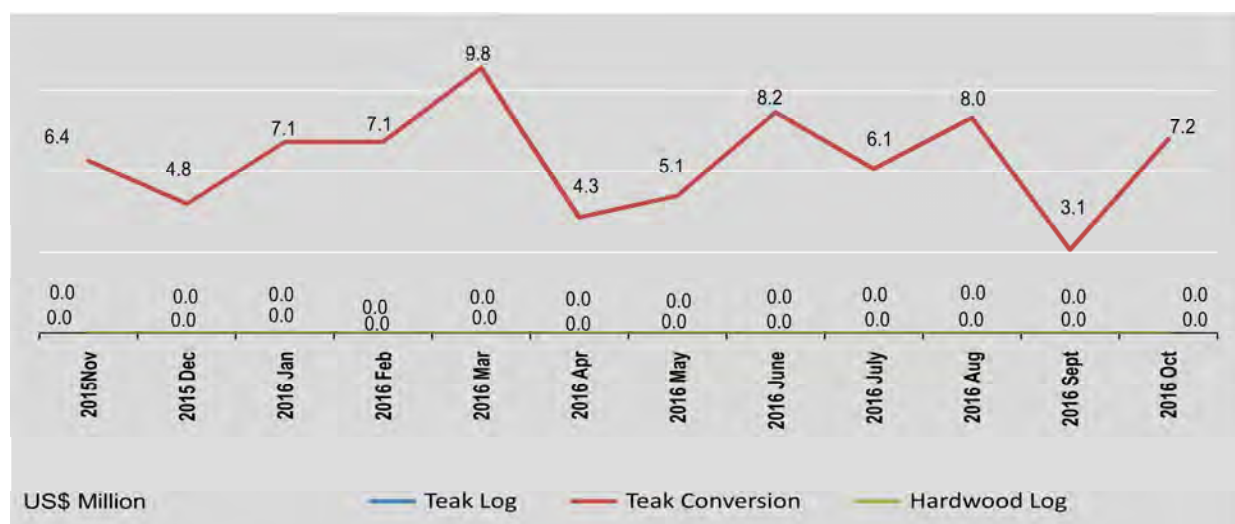
## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

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-October)	12.1	41.0	-	-	14.5	42.0	-	-
<b>2015</b>								
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	-	-
September	1.9	5.1	-	-	1.2	3.1	-	-
October	1.9	7.1	-	-	2.5	7.2	-	-

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## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

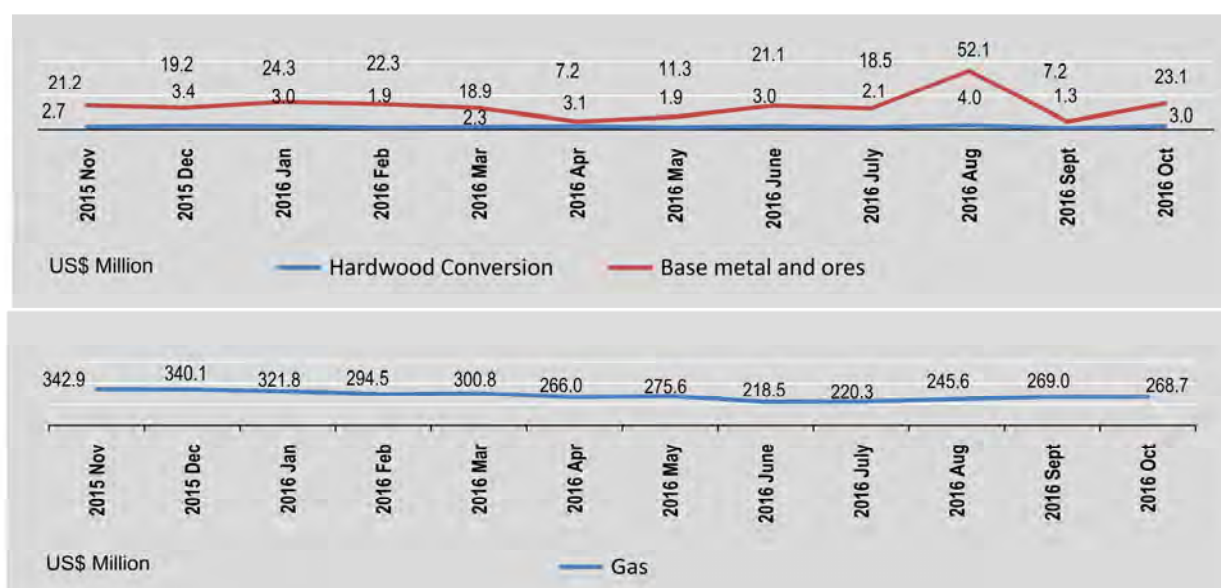
Include border trade

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-October)	13.6	18.4	64.8	36.9	140.5	7139643.1 *	1763.7
<b>2015</b>							
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
September	0.8	1.3	3.0	2.3	7.2	1094109.0 *	269.0
October	2.1	3.0	11.6	6.1	23.1	1123703.9 *	268.7

\* Thousand kilogram

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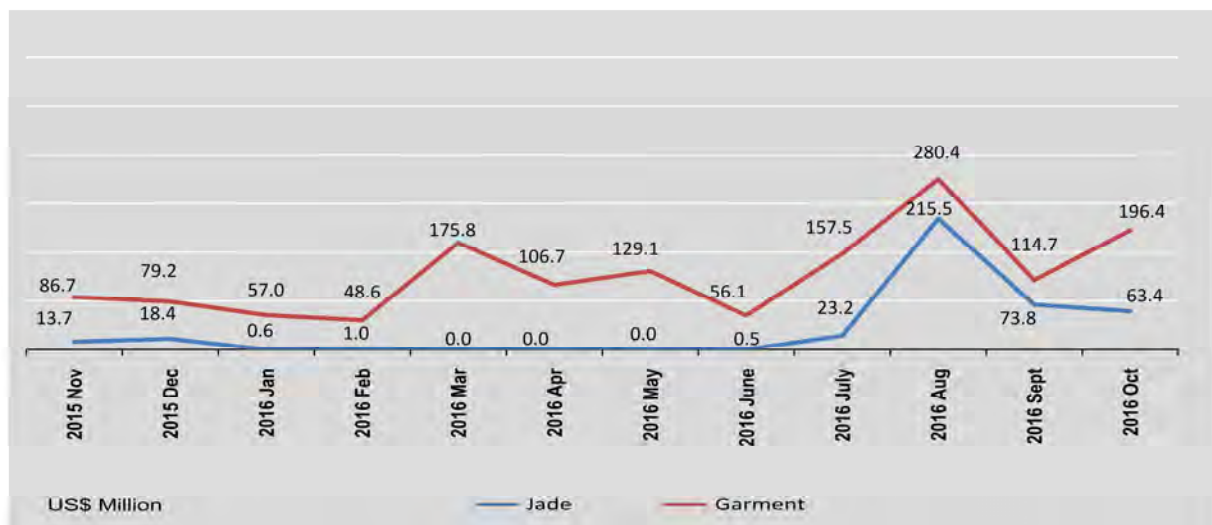


## 1.6 EXPORTS OF PRINCIPAL COMMODITIES

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-October)	376.4	906.0	504.5	222367.6	1040.9	1235.9
<b>2015</b>						
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	128.1
August	215.5	96.0	53.0	50553.3	280.4	318.5
September	73.8	143.5	79.6	19973.4	114.7	73.1
October	63.4	79.9	44.2	44895.0	196.4	284.4

Source: Customs Department.



## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

October 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 \$	-	-	-	0.27	17.12	-	-
	MT	-	-	-	1.00	47.75	-	-
Maize	US \$	-	-	-	-	26.26	-	-
	MT	-	-	-	-	119.92	-	-
Matpe	US \$	-	2.24	0.01	-	0.34	-	24.34
	MT	-	1.97	0.02	-	0.30	-	21.67
Green mung bean	US \$	-	0.13	-	-	11.19	-	1.61
	MT	-	0.20	-	-	12.57	-	1.74
Pesingon	US \$	-	-	-	-	-	-	7.64
	MT	-	-	-	-	-	-	9.60
Gram	US \$	-	-	-	-	0.02	-	0.79
	MT	-	-	-	-	0.04	-	0.98
Sesame seeds	US \$	-	-	-	-	21.32	-	-
	MT	-	-	-	-	15.67	-	-
Tamarind	US \$	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-
Raw rubber	US \$	-	-	-	-	7.97	-	0.05
	MT	-	-	-	-	5.80	-	0.04
Hide and skin	US \$	-	-	-	-	-	-	0.03
	MT	-	-	-	-	-	-	0.05
Fresh and dried Prawns	US \$	0.15	0.09	0.20	0.02	1.99	0.13	-
	MT	20.81	0.08	0.04	#	1.49	0.03	-
Fish and Fish Product	US \$	0.01	1.29	0.47	0.03	6.91	0.09	0.25
	MT	#	1.20	0.54	0.03	5.43	0.02	0.21
Teak Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Teak Conversion	US \$	-	0.33	-	0.04	1.15	-	2.63
	Cu.Ton	-	0.12	-	0.01	0.46	-	0.91
Hardwood Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Hardwood Conversion	US \$	-	-	-	-	0.29	-	1.31
	Cu.Ton	-	-	-	-	0.07	-	1.29
Base metal and ores	US \$	-	-	-	-	12.15	-	-
	MT	-	-	-	-	2.79	-	-
Gas	US \$	-	-	-	-	116.86	-	-
	KG	-	-	-	-	261998.21	-	-
Jade	US \$	-	-	-	-	54.82	8.11	-
Garment	US \$	0.68	0.30	-	2.18	11.14	0.91	0.27
	NMB	155.31	79.93	-	806.38	2613.48	280.54	262.66

\* include Broken Rice.

(Cont'd)

## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

October 2016, include border trade

Value=US\$ Million, Quantity = thousand

Commodity	Unit	Indonesia	Italy	Japan	Korea Rep:	Malaysia	Pakistan	Philippines	Russia
Rice*	US \$	-	0.09	-	-	-	0.12	-	-
	MT	-	0.30	-	-	-	0.30	-	-
Maize	US \$	-	-	-	-	-	-	0.09	-
	MT	-	-	-	-	-	-	0.48	-
Matpe	US \$	3.74	-	0.19	-	1.38	1.65	-	-
	MT	3.36	-	0.16	-	1.11	1.43	-	-
Green mung bean	US \$	0.70	-	-	0.12	0.42	-	0.25	-
	MT	0.90	-	-	0.12	0.51	-	0.35	-
Pesingon	US \$	1.22	-	-	-	-	-	-	-
	MT	1.54	-	-	-	-	-	-	-
Gram	US \$	0.20	-	-	-	-	0.91	0.07	-
	MT	0.20	-	-	-	-	1.06	0.07	-
Sesame seeds	US \$	-	-	1.71	-	-	-	-	-
	MT	-	-	1.01	-	-	-	-	-
Tamarind	US \$	-	-	-	-	-	-	-	-
	MT	-	-	-	-	-	-	-	-
Raw rubber	US \$	0.04	-	0.53	-	5.16	0.05	-	-
	MT	0.03	-	0.42	-	4.01	0.04	-	-
Hide and skin	US \$	0.01	-	-	-	-	-	-	-
	MT	0.02	-	-	-	-	-	-	-
Fresh and dried Prawns	US \$	-	-	1.81	-	0.24	-	-	-
	MT	-	-	0.44	-	0.09	-	-	-
Fish and Fish Product	US \$	0.21	0.25	0.48	0.29	0.54	0.03	0.02	-
	MT	0.16	0.17	0.21	0.20	0.30	0.03	0.01	-
Teak Log	US \$	-	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-	-
Teak Conversion	US \$	-	0.49	0.05	-	0.32	-	-	-
	Cu.Ton	-	0.14	0.02	-	0.14	-	-	-
Hardwood Log	US \$	-	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-	-
Hardwood Conversion	US \$	-	-	#	-	0.11	-	-	-
	Cu.Ton	-	-	0.01	-	0.11	-	-	-
Base metal and ores	US \$	6.70	-	-	-	1.38	-	-	-
	MT	1.40	-	-	-	0.30	-	-	-
Gas	US \$	-	-	-	-	-	-	-	-
	KG	-	-	-	-	-	-	-	-
Jade	US \$	-	-	-	-	-	0.49	-	-
Garment	US \$	3.76	5.17	73.74	25.59	1.90	-	0.04	0.42
	NMB	603.32	1360.93	11802.32	3765.49	684.13	-	11.08	132.84

\* Include Broken Rice.

(Cont'd)



## 1.7 EXPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

October 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 \$	-	0.31	-	-	0.14	0.22	-
	MT	-	1.02	-	-	0.50	0.50	-
Maize	US \$	-	0.11	-	-	-	-	-
	MT	-	0.49	-	-	-	-	-
Matpe	US \$	0.12	0.66	-	1.02	-	0.26	1.27
	MT	0.12	0.49	-	0.83	-	0.18	1.02
Green mung bean	US \$	0.10	0.62	-	0.15	0.13	0.24	2.88
	MT	0.11	0.72	-	0.24	0.14	0.26	3.62
Pesingon	US \$	0.01	0.24	-	-	-	0.02	-
	MT	0.02	0.45	-	-	-	0.02	-
Gram	US \$	-	0.05	-	-	-	-	-
	MT	-	0.04	-	-	-	-	-
Sesame seeds	US \$	-	0.36	-	0.25	-	-	-
	MT	-	0.25	-	0.17	-	-	-
Tamarind	US \$	-	0.02	-	-	-	-	-
	MT	-	0.02	-	-	-	-	-
Raw rubber	US \$	-	0.69	-	0.16	-	-	-
	MT	-	0.55	-	0.16	-	-	-
Hide and skin	US \$	-	-	-	0.17	-	-	0.26
	MT	-	-	-	0.25	-	-	0.40
Fresh and dried Prawns	US \$	0.19	1.07	-	2.10	0.03	-	0.14
Fish and Fish Product	US \$	1.90	5.45	-	17.16	0.10	0.59	0.32
	MT	1.30	2.90	-	17.92	0.06	0.23	0.24
Teak Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Teak Conversion	US \$	-	0.57	-	1.73	-	0.29	-
	Cu.Ton	-	0.19	-	0.63	-	0.08	-
Hardwood Log	US \$	-	-	-	-	-	-	-
	Cu.Ton	-	-	-	-	-	-	-
Hardwood Conversion	US \$	-	0.04	-	0.08	-	-	-
	Cu.Ton	-	0.03	-	0.03	-	-	-
Base metal and ores	US \$	-	-	-	1.42	-	-	1.43
	MT	-	-	-	0.30	-	-	0.29
Gas	US \$	-	-	-	151.83	-	-	-
	KG	-	-	-	861705.73	-	-	-
Jade	US \$	-	-	-	-	-	-	-
Garment	US \$	-	5.13	3.85	1.18	7.16	7.46	0.04
	NMB	-	648.19	938.19	162.64	2105.93	3226.79	42.07

\* include Broken Rice.

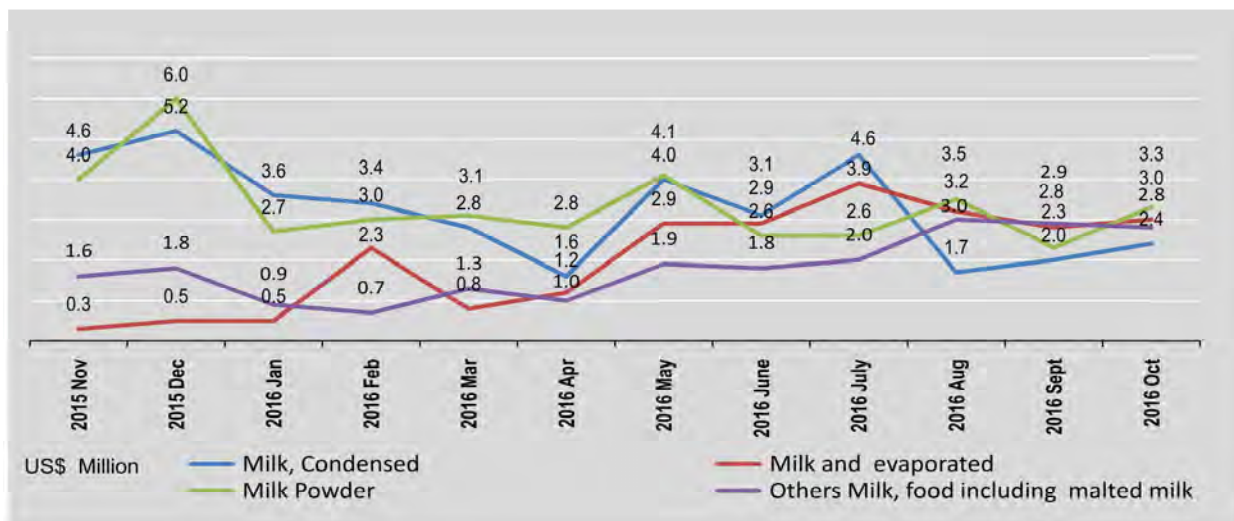
Source: Customs Department.

## 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-October)	8742.3	19.4	19.9	21.2	15.4
<b>2015</b>					
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
September	1013.2	2.0	2.8	2.3	2.9
October	1304.8	2.4	3.0	3.3	2.8

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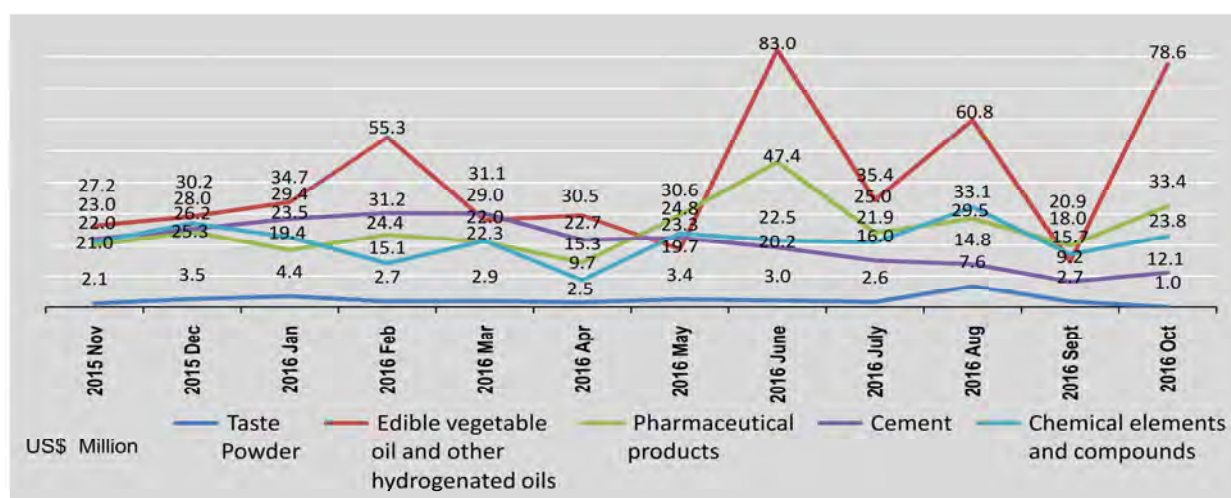


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

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-October)	22.8	3.0	323.7	202.1	118.3	15.0	153.8
<b>2015</b>							
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
September	2.7	0.4	15.7	20.9	9.2	2.0	18.0
October	1.0	0.4	78.6	33.4	12.1	2.6	23.8

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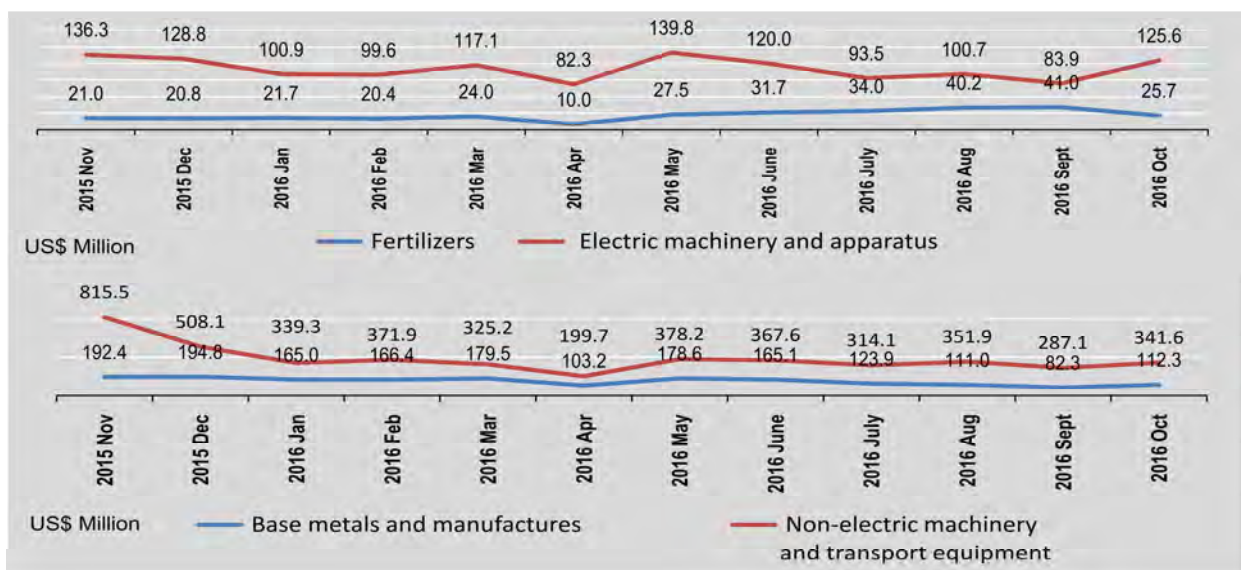


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

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-October)	210.1	49.4	876.4	2240.2	745.8	133.0
<b>2015</b>						
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
September	41.0	4.8	82.3	287.1	83.9	18.1
October	25.7	8.8	112.3	341.6	125.6	25.1

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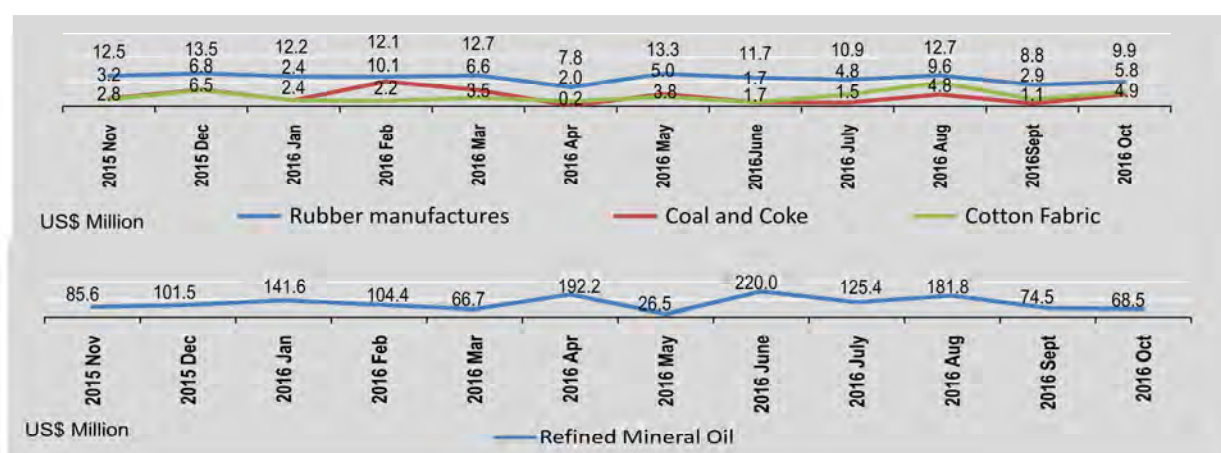


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

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-October)	75.1	-	19.2	888.9	2.4	34.5	30.6
<b>2015</b>							
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
September	8.8	-	1.1	74.5	0.4	6.2	2.9
October	9.9	-	4.9	68.5	0.4	7.3	5.8

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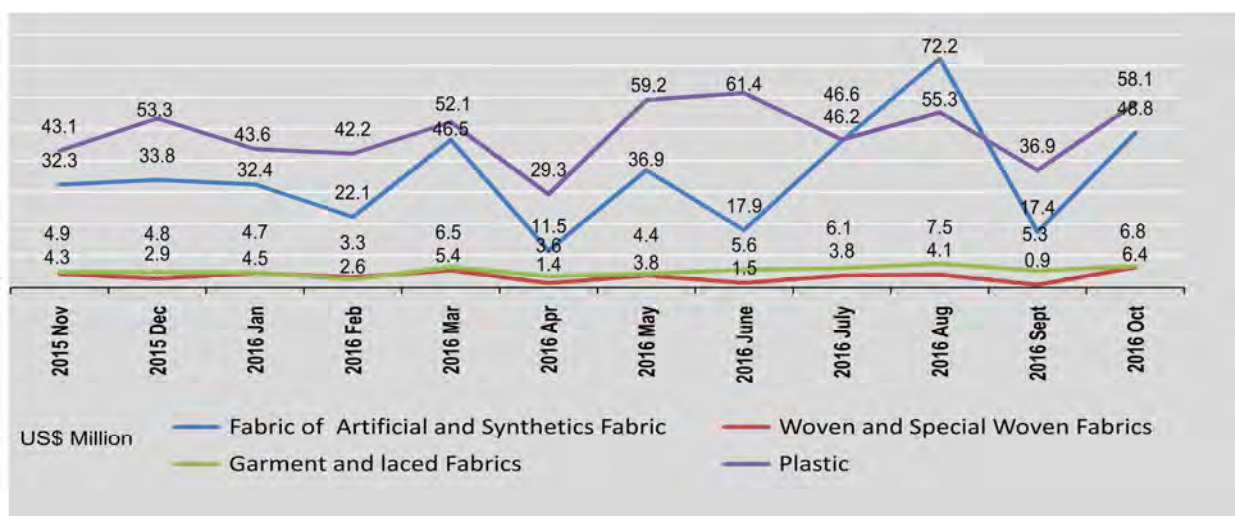


## 1.8 IMPORTS OF PRINCIPAL COMMODITIES

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-October)	250.9	21.9	39.3	346.8	2613.7
<b>2015</b>					
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
September	17.4	0.9	5.3	36.9	1013.2
October	48.8	6.4	6.8	58.1	285.4

Source : Customs Department.



**1.9 IMPORTS OF PRINCIPAL COMMODITIES BY COUNTRY**

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

Commodity	Bangladesh	China	Germany	Hong Kong	India	Indonesia	Japan	Korea
Milk, Condensed	-	0.32	-	-	-	-	-	-
Edible vegetable oil and other hydrogenated oils	-	0.01	-	-	3.95	51.43	-	-
Pharmaceutical products	0.74	3.13	0.33	-	9.27	1.14	0.07	0.94
Cement	-	1.98	-	-	#	-	-	-
Dyeing tanning and colouring materials	-	0.46	0.05	-	0.06	0.07	0.06	0.28
Chemical elements and compounds	0.01	8.84	0.66	-	2.25	0.91	0.82	0.79
Fertilizers	-	15.76	1.12	-	0.99	-	0.24	0.01
Scientific instrument	-	2.86	0.11	-	0.15	#	1.09	2.33
Base metals and manufactures	0.04	81.97	0.19	0.42	5.20	0.19	3.03	3.52
Non-electric machinery and transport equipment	-	147.87	2.64	0.07	11.50	2.55	85.14	14.29
Electric machinery and apparatus	-	77.62	0.52	0.03	1.67	0.74	1.93	4.57
Paper, paperboard and manufactures	#	5.34	#	0.03	0.40	4.75	5.39	0.47
Rubber manufactures	#	4.84	-	-	0.25	0.12	0.17	0.18
Refined Mineral Oil	-	1.44	0.06	-	0.26	2.92	0.62	0.62
Tobacco and Tobacco Manufactures	-	-	-	-	-	0.04	-	#
Cotton Fabric	-	3.54	-	0.47	0.08	0.03	0.01	0.41
Fabric of Artificial and Synthetics Fabric	#	33.80	0.31	0.46	#	0.16	2.37	9.60
Woven and Special Woven Fabrics	-	5.48	0.05	0.02	0.12	0.09	0.09	0.22
Garment and laced Fabrics	0.04	3.99	#	-	0.07	0.01	0.13	0.02
Plastic	#	27.77	0.19	0.03	0.59	0.66	0.30	3.27

(Cont'd)

## 1.9 IMPORTS OF PRINCIPAL COMMODITIES BY COUNTRY

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

Commodity	Malaysia	Philippines	Singapore	Taiwan	Thailand	United Arab Emirates	United States	Vietnam
Milk, Condensed	0.39	-	1.63	-	0.06	-	-	-
Edible vegetable oil and other hydrogenated oils	21.35	-	0.03	-	0.63	-	-	0.05
Pharmaceutical products	0.93	0.18	0.59	#	5.08	-	5.61	1.48
Cement	0.02	-	-	-	10.09	-	-	#
Dyeing tanning and colouring materials	0.60	0.01	0.20	-	0.44	-	#	0.13
Chemical elements and compounds	1.19	-	1.76	#	2.13	-	0.48	0.79
Fertilizers	0.06	-	0.06	-	3.45	-	-	1.91
Scientific instrument	0.82	-	0.34	0.07	0.22	-	0.23	0.26
Base metals and manufactures	0.80	0.33	1.19	1.09	2.96	1.79	0.07	5.95
Non-electric machinery and transport equipment	1.46	0.05	3.24	0.48	47.64	0.35	1.57	7.50
Electric machinery and apparatus	3.75	0.10	6.19	0.17	8.98	0.16	9.47	3.88
Paper, paperboard and manufactures	1.23	-	2.00	0.19	3.62	-	0.04	0.22
Rubber manufactures	0.40	-	0.38	0.02	2.57	-	-	1.07
Refined Mineral Oil	7.80	-	41.64	0.04	8.99	2.83	0.18	0.06
Tobacco and Tobacco Manufactures	0.56	-	-	-	0.04	0.91	-	-
Cotton Fabric	0.24	-	#	-	0.50	-	-	0.52
Fabric of Artificial and Synthetics Fabric	0.12	-	0.16	0.18	0.89	-	0.08	0.25
Woven and Special Woven Fabrics	0.04	-	-	#	0.10	-	#	0.05
Garment and laced Fabrics	0.01	-	0.02	-	2.43	0.01	-	0.08
Plastic	2.93	-	1.95	0.58	6.68	1.10	0.43	0.78

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 25.03% ; the production of battery (in thousand no.) increased by 3.16% and the production of hardwood conversion (in cu.ton) increased by 5.63%.

## ■ 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 jade increased by 115.80% between 2014-2015 and 2015-2016.

Jade and gems production include private and joint venture 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 sheep/goat and cattle has increased 6.17% ,1.96% and Pig has decreased 2.12 % respectively between October 2015 and October 2016.

The production of meat has increased for mutton, beef, chicken and fish by 6.25%, 2.01%,0.68% and 3.70% and Pork and duck has decreased by 2.05% and 10.10% in October 2016 compared to October 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 goat /sheep, cattle and pig has increased by 16.93%, 9.68% 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).



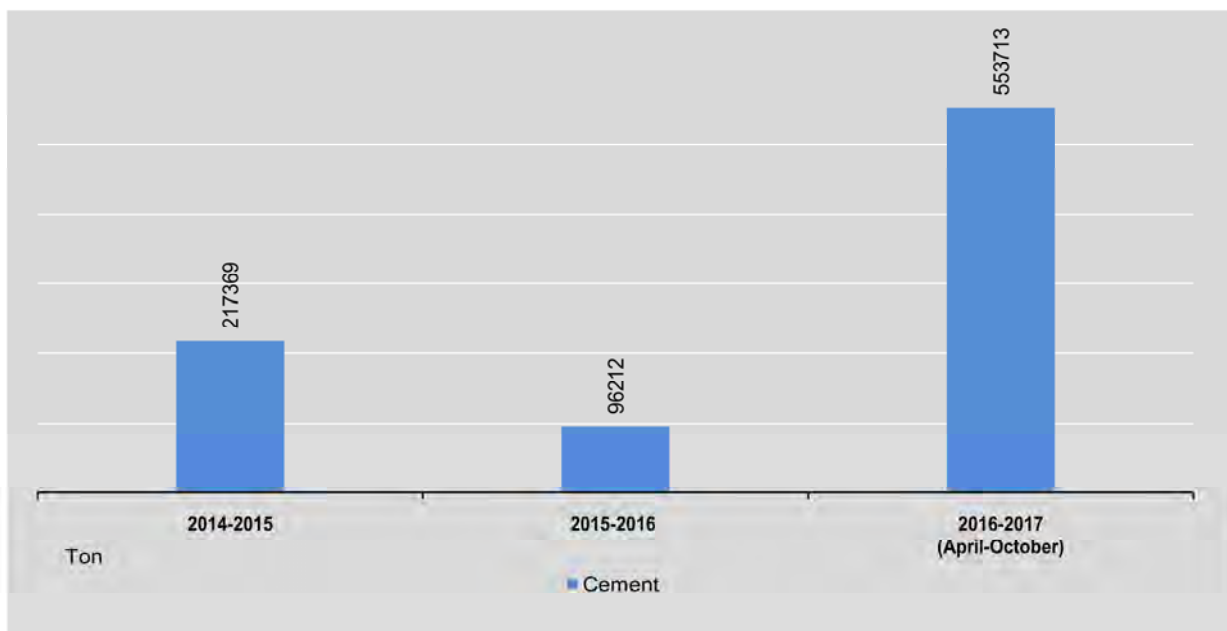
## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

FY	Cement (ton)	Bricks (thousand no.)	Asbestos Ceiling (thousand no.)	Hardwood (no)	Wood Veneer ( sq.ft)
2014-2015	217,369	-	-	772,685	118,037,390
2015-2016	96,212	-	-	88,282	9,488
2016-2017 (April-October)	553,713	-	-	1,907	42,871,645
<b>2015</b>					
November	11,230	-	-	7,792	-
December	19,360	-	-	8,004	-
<b>2016</b>					
January	23,764	-	-	7,393	-
February	30,605	-	-	18,648	-
March	114,530	-	-	15,341	9,488
April	8,467	-	-	-	-
May	71,288	-	-	1,109	16,597,825
June	39,616	-	-	615	-
July	53,742	-	-	-	12,723,753
August	60,000	-	-	-	-
September	137,518	-	-	-	5,525,461
October	183,082	-	-	183	8,024,606

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

(Cont'd)

Cement production includes state own and joint venture.

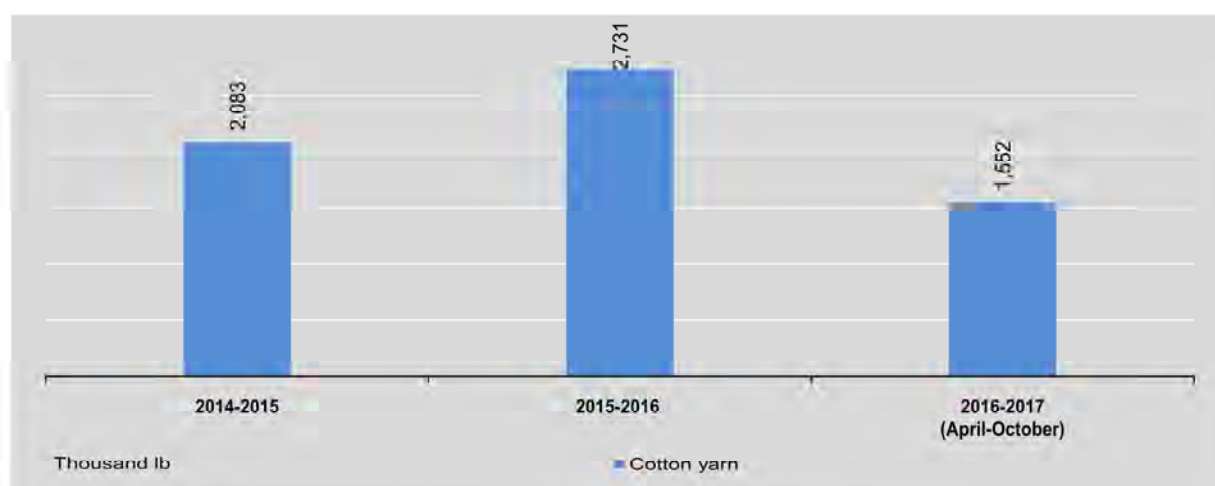


## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

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	-
2016-2017 (April-October)	1552	1803	2	37	-
<b>2015</b>					
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	-
September	105	248	-	1	-
October	353	236	2	7	-

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

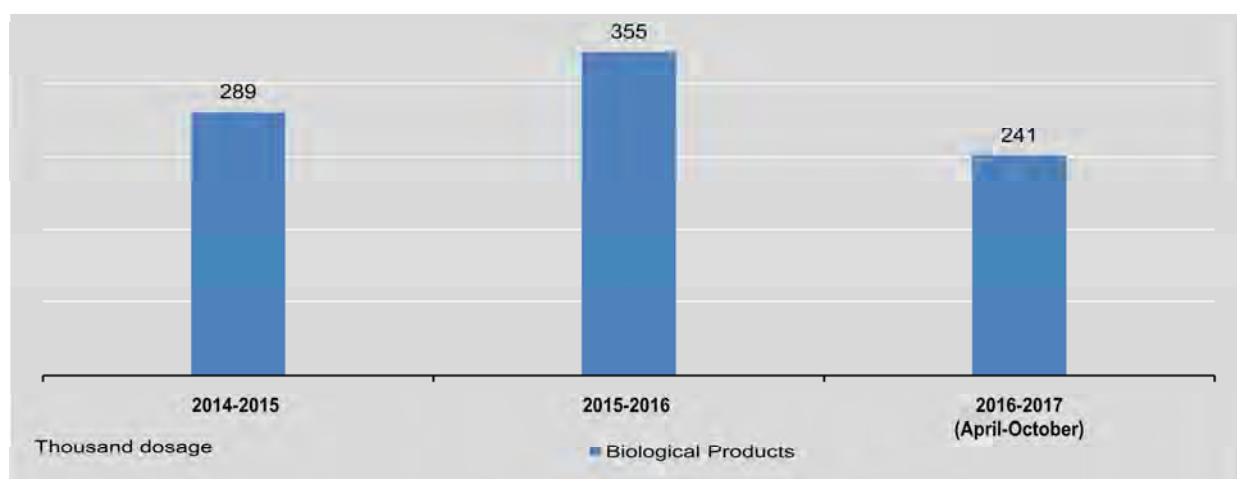
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## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

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-October)	552,383	238,675	31,639	488	10,635	241
<b>2015</b>						
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
September	83,176	64,837	-	72	2,041	36
October	81,684	62,462	299	109	1,696	38

(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-October)	-	-	35,412	27,448,158	1,676,174
<b>2015</b>					
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
March	-	-	6,767	4,724,389	243,934
April	-	-	5,494	4,373,266	186,743
May	-	-	907	4,613,540	309,304
June	-	-	3,931	4,400,073	304,425
July	-	-	12,807	3,534,818	146,661
August	-	-	7,467	3,224,982	93,794
September	-	-	3,234	4,350,120	283,181
October	-	-	1,572	2,951,359	352,066

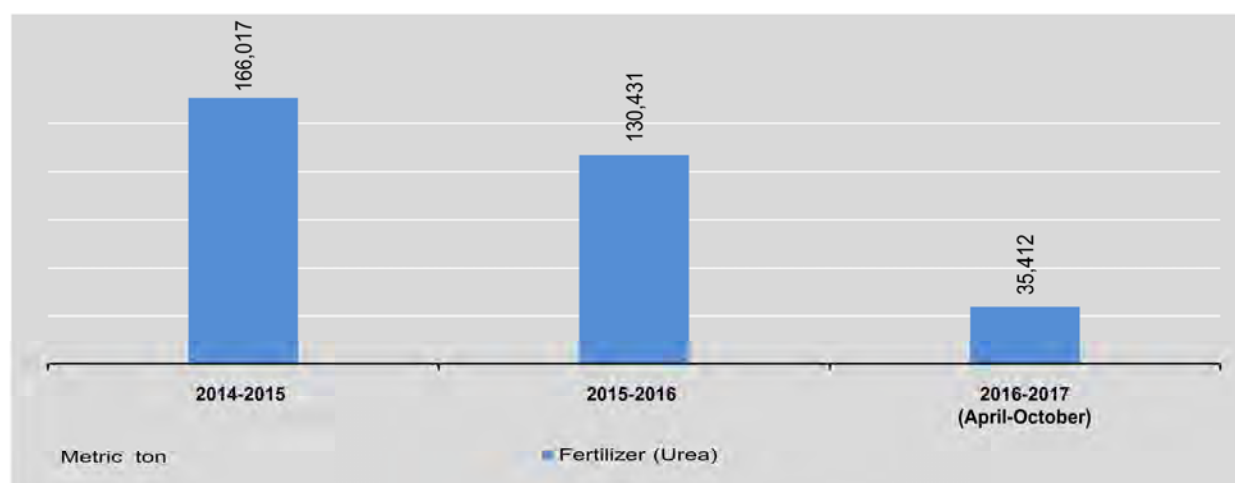
Since January 2012, production data for alcohol are included in the private sector and joint venture.

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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.





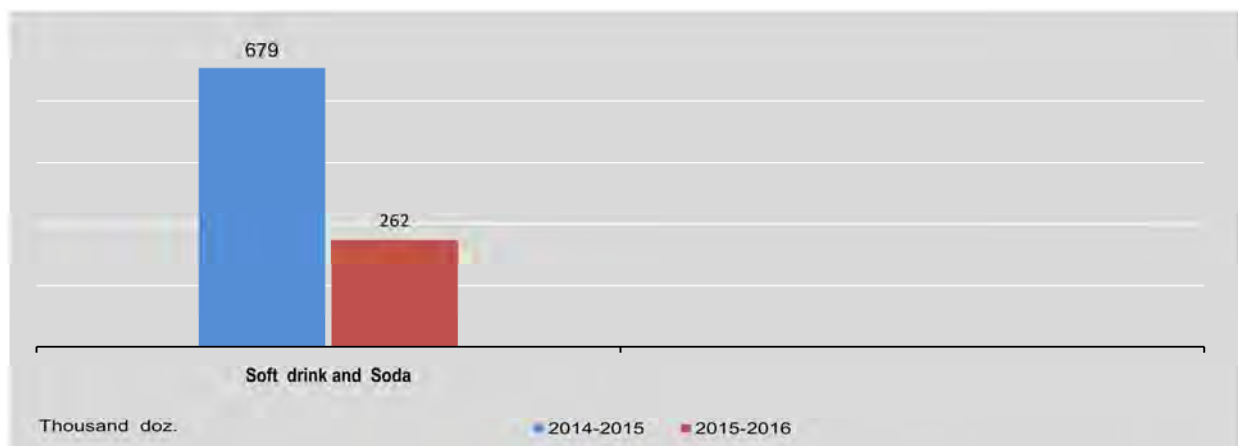
## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

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-October)	-	4,913,860	-	140,947	93,112	234,059
<b>2015</b>						
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
June	-	795,540	-	-	11,441	11,441
July	-	740,070	-	-	11,847	11,847
August	-	715,330	-	-	12,198	12,198
September	-	670,820	-	-	14,042	14,042
October	-	716,670	-	-	16,585	16,585

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.

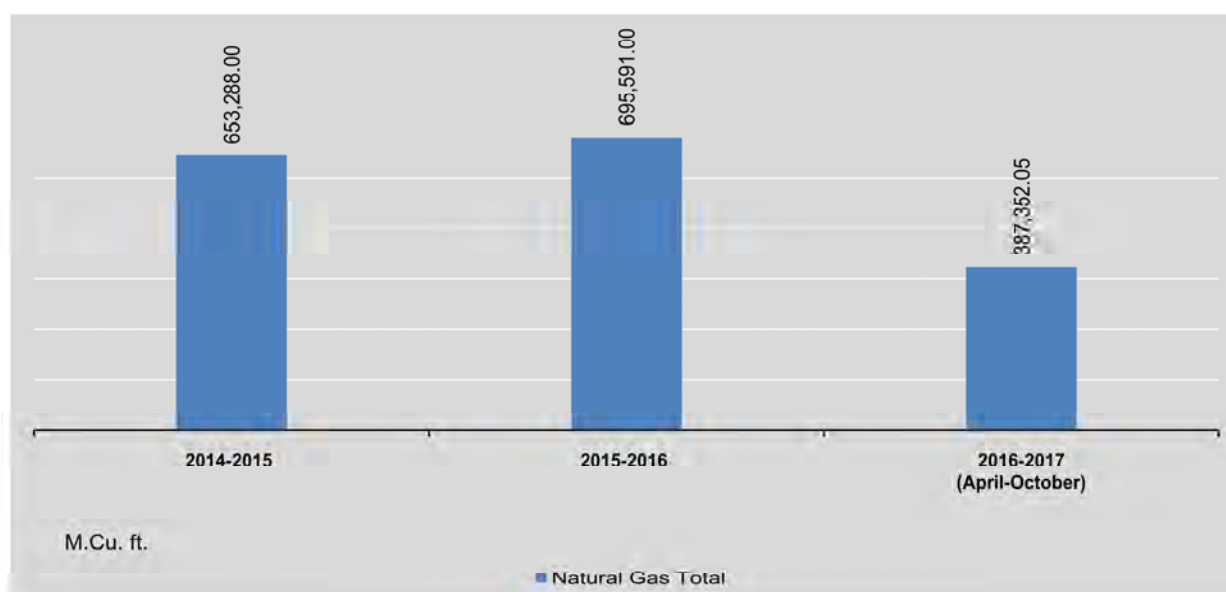


## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

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-October)	2,587	383,580.21	3,771.82	387,352.05	6,348
<b>2015</b>					
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
September	373	57,311.85	535.83	57,847.68	483
October	373	57,711.64	575.10	58,286.75	1,455

\* Includes joint venture offshore production.

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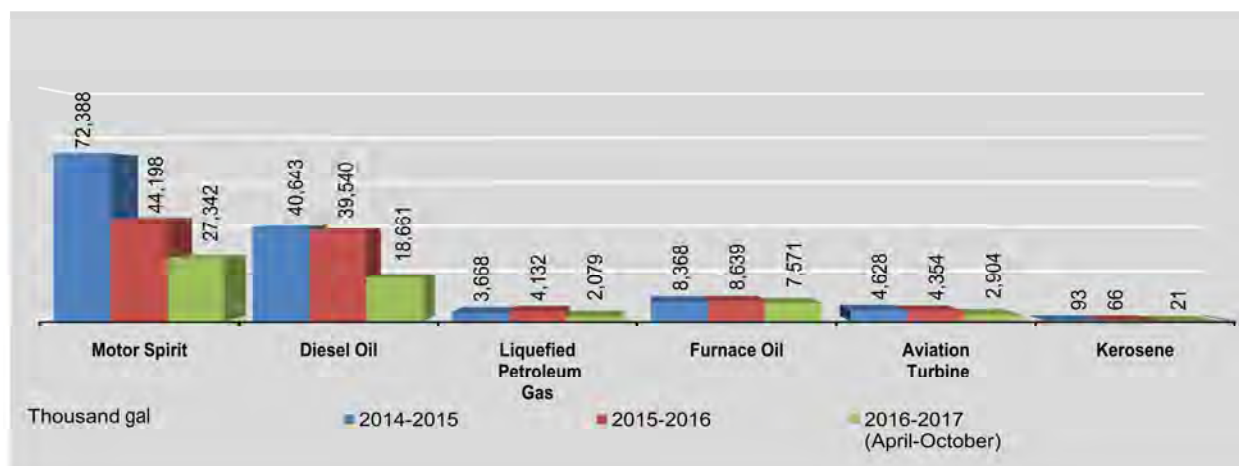


## 2.1 PRODUCTION OF SELECTED COMMODITIES BY THE STATE ECONOMIC ENTERPRISES

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	44,198	39,540	4,132	8,639	4,354	66
2016-2017 (April-October)	27,342	18,661	2,079	7,571	2,904	21
<b>2015</b>						
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
September	3,177	173	316	1,153	94	4
October	5,643	4,214	422	935	584	3

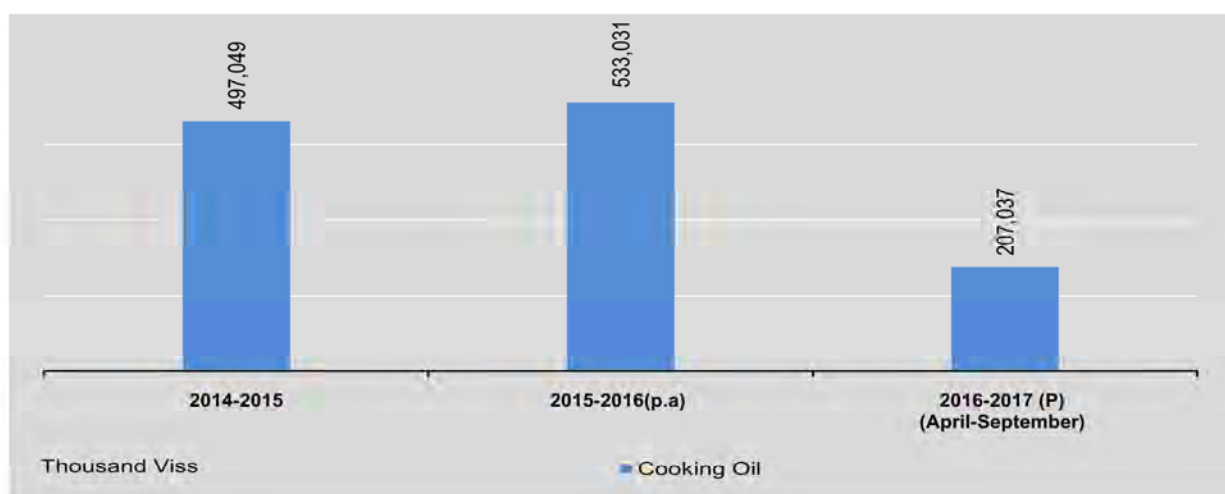
Sources: Textile Industries, Pharmaceutical and Food stuff Industries, Paper & Home Utilities Industries, No.(3) Heavy Industries Enterprise, No.1 Mining Enterprise, Myanma Salt & Marine Chemical Enterprise, Oil and Gas Planning Department, Myanma Petrochemical Enterprise, Planning & Statistics Branch, 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)	533,031	170,067	152,580	943,487
2016-2017 (P) (April-September)	207,037	97,507	52,722	529,002
<b>2015-2016 (p.a)</b>				
2 <sup>nd</sup> Quarter (July-September)	133,569	42,902	26,273	365,506
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>st</sup> Quarter (April-June)	73,034	53,672	23,458	162,680
2 <sup>nd</sup> Quarter (July-September)	134,003	43,835	29,264	366,322

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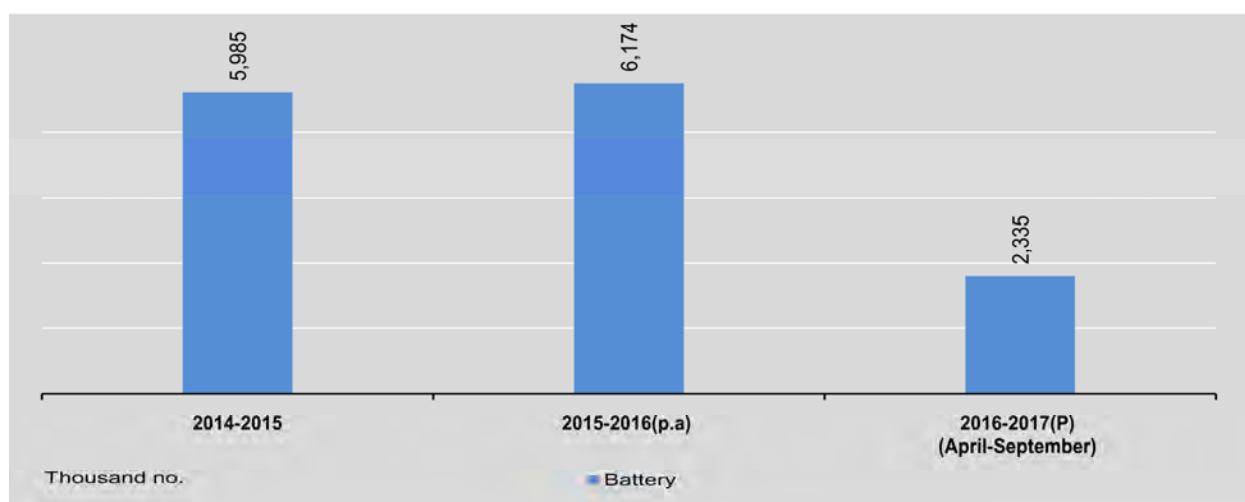




## 2.2 PRODUCTION OF SELECTED COMMODITIES BY THE PRIVATE ENTERPRISES

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	4,700,488	83,681	1,390,653	6,174
2016-2017 (P) (April-September)	464,064	1,796,937	30,888	448,026	2,335
<b>2015-2016 (p.a)</b>					
2 <sup>nd</sup> Quarter (July-September)	207,517	863,172	20,556	183,220	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>st</sup> Quarter (April-June)	238,281	943,182	138	276,797	945
2 <sup>nd</sup> Quarter (July-September)	225,783	853,755	30,750	171,229	1,390

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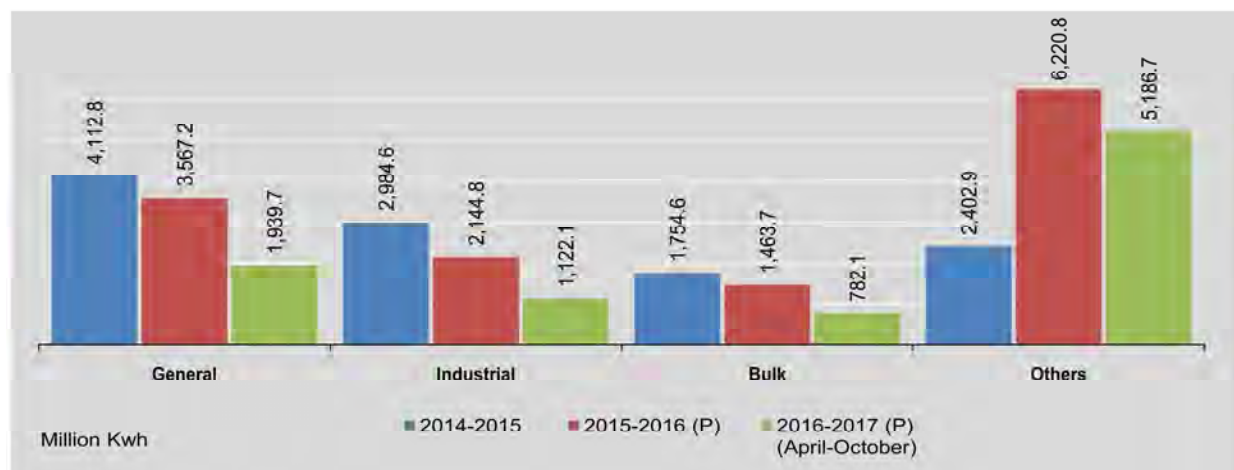


## 2.3 ELECTRIC POWER GENERATION AND SALES

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-October)	5,349	10,448.39	1,939.7	1,122.1	782.1	5,186.7	9,030.6	616,237.6
<b>2015 (P)</b>								
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	5,126	1,435.34	305.7	154.4	119.1	678.2	1,257.4	84,901.4
May	5,126	1,538.63	284.5	176.1	110.3	730.4	1,301.3	88,937.3
June	5,334	1,435.08	272.6	170.1	107.4	694.9	1,245.0	85,597.0
July	5,334	1,492.51	259.9	154.5	112.3	760.8	1,287.5	88,040.7
August	5,403	1,511.18	268.8	154.6	113.4	768.9	1,305.7	89,231.1
September	5,402	1,496.22	271.2	155.0	107.8	769.8	1,303.8	88,881.6
October	5,349	1,539.43	277.0	157.4	111.8	783.7	1,329.9	90,648.5

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

Source: Ministry of Electricity and Energy.

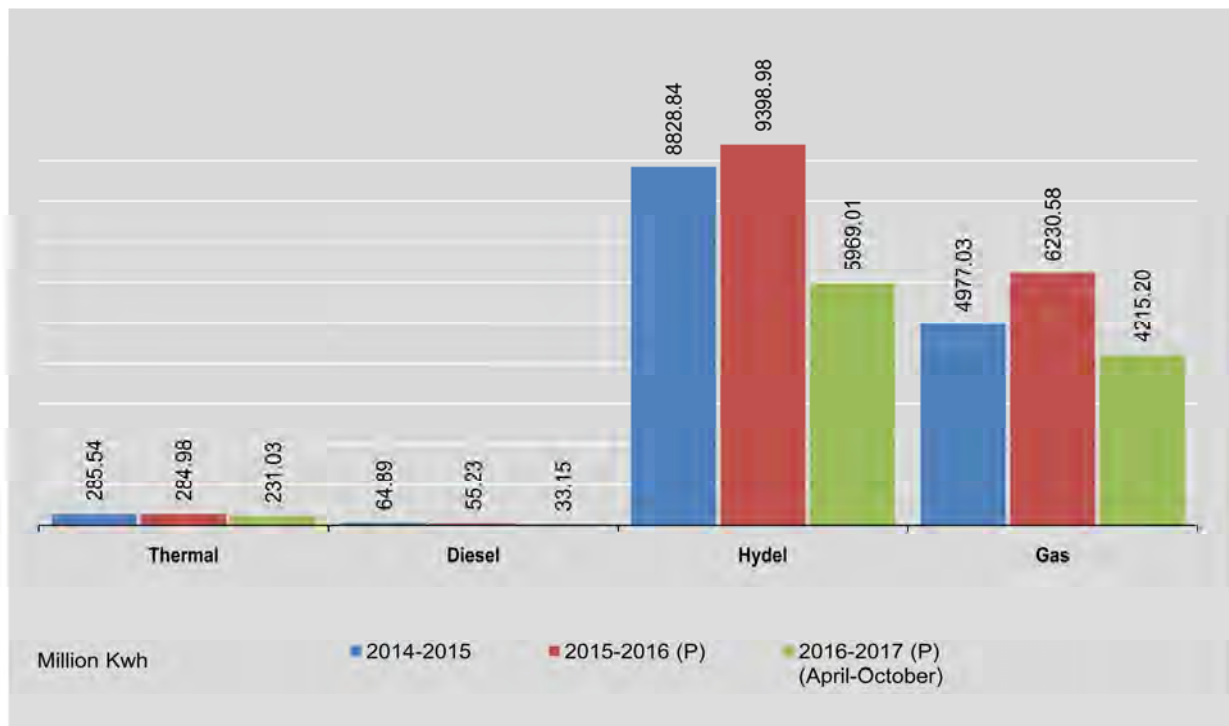


## 2.4 ELECTRIC POWER GENERATION BY TYPE OF ENERGY

Million Kwh

FY	Thermal	Diesel	Hydel	Gas	Total
2014-2015	285.54	64.89	8828.84	4977.03	14156.30
2015-2016 (P)	284.98	55.23	9398.98	6230.58	15969.77
2016-2017 (P) (April-October)	231.03	33.15	5969.01	4215.20	10448.39
<b>2015 (P)</b>					
November	30.37	4.11	813.20	474.77	1322.45
December	30.23	4.14	682.77	599.64	1316.78
<b>2016 (P)</b>					
January	19.85	4.14	654.87	580.93	1259.79
February	20.17	4.08	706.82	518.42	1249.49
March	27.25	4.77	898.75	596.27	1527.04
April	18.03	4.19	831.86	581.26	1435.34
May	14.68	5.34	881.79	636.82	1538.63
June	20.05	4.53	765.52	644.98	1435.08
July	24.35	4.49	849.75	613.92	1492.51
August	51.66	4.74	870.36	584.42	1511.18
September	50.58	4.64	875.14	565.86	1496.22
October	51.68	5.22	894.59	587.94	1539.43

Source: Ministry of Electricity and Energy.

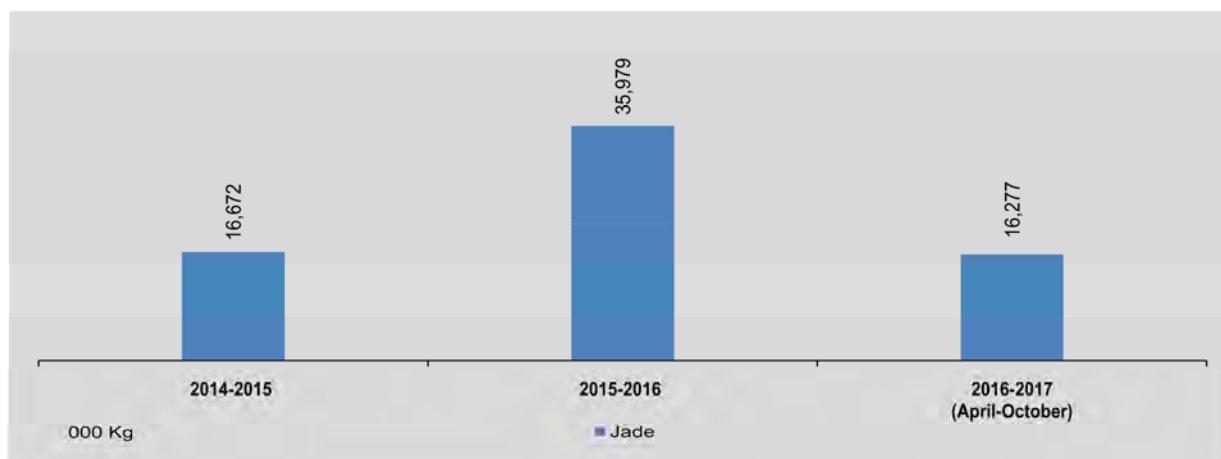


## 2.5 PRODUCTION OF PRECIOUS MINERALS AND PEARLS

FY	Jade (000) Kg			GEMS (Carat)			Pearls** (Mommi)
	Private	Joint	Total	Private	Joint	Total	
2014-2015	12,268	4,404	16,672	9,958,523	1,081,260	11,039,783	424,628.01
2015-2016	18,720	17,259	35,979	12,659,819	823,559	13,483,378	433,612.16
2016-2017 (April-October)	9,793	6,484	16,277	6,005,466	517,550	6,523,016	226,629.59
<b>2015</b>							
November	604	817	1,421	867,200	6,350	873,550	79,093.90
December	1,114	1,429	2,543	831,341	16,930	848,271	29,483.60
<b>2016</b>							
January	1,461	2,092	3,553	723,991	71,850	795,841	-
February	2,359	2,888	5,247	1,128,251	113,150	1,241,401	154,332.84
March	3,340	3,272	6,612	1,159,540	119,550	1,279,090	223.40
April	1,591	2,723	4,314	584,709	95,550	680,259	-
May	3,923	2,163	6,086	1,350,472	161,170	1,511,642	-
June	1,835	840	2,675	1,009,475	130,000	1,139,475	-
July	699	155	854	1,017,194	44,700	1,061,894	18,670.23
August	589	94	683	698,015	40,800	738,815	46,199.00
September	544	134	678	670,421	24,380	694,801	93,646.60
October	612	375	987	675,180	20,950	696,130	68,113.76

\*\*Pearls include joint venture production.

Sources: Myanmar Pearl Enterprise,  
Myanmar Gems Enterprise.





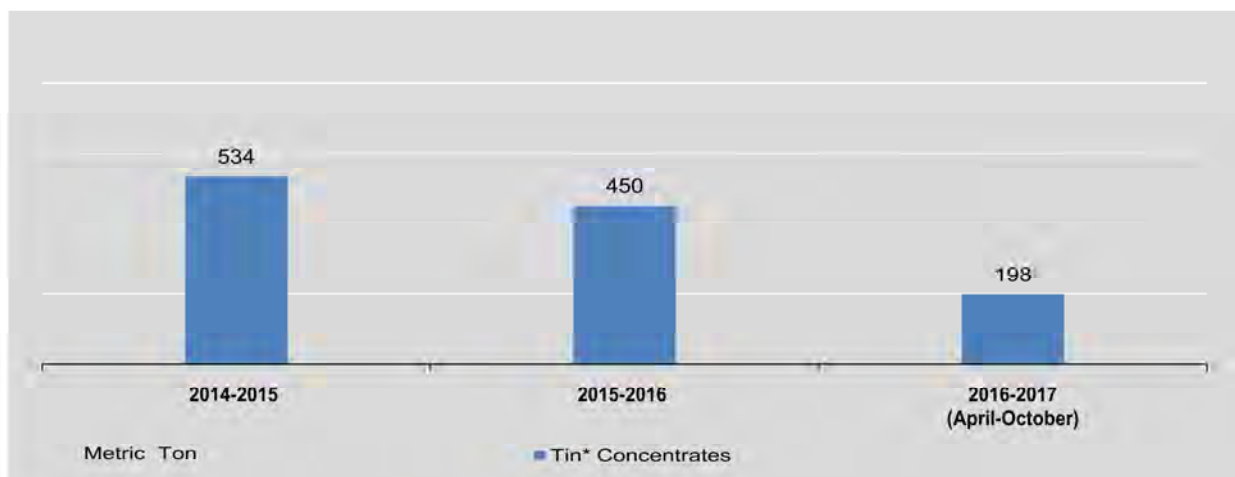
## 2.6 MINERAL EXTRACTION BY THE STATE ECONOMIC ENTERPRISES

Metric Ton

FY	Tin* Concentrates	Tungsten* Concentrates	Tin* Tungsten and Scheelite
2014-2015	534	5	614
2015-2016	450	10	242
2016-2017 (April-October)	198	2	167
<b>2015</b>			
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
September	16	-	23
October	30	2	55

\* Include joint venture production.

Source: No.(2) Mining Enterprise.



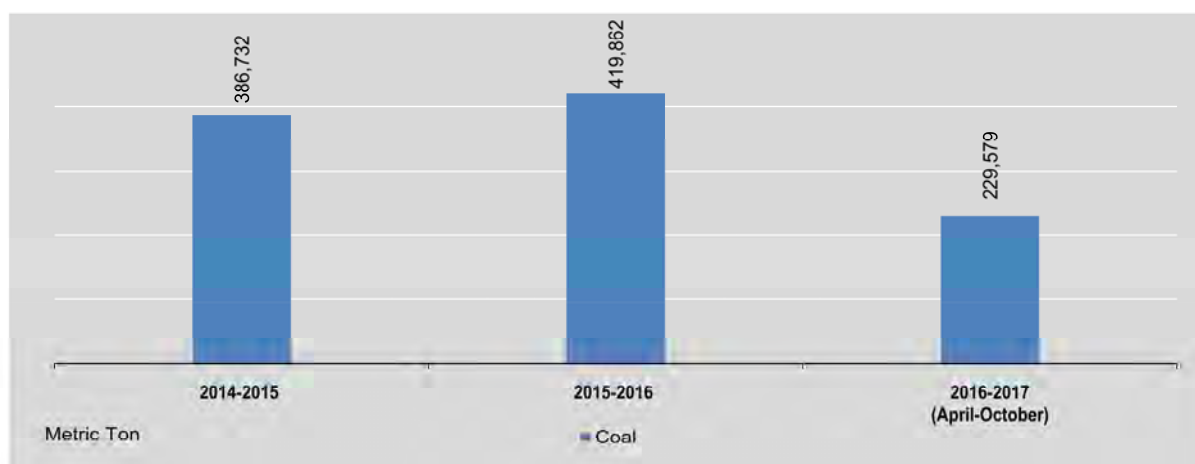
## 2.7 PRODUCTION OF NON-METALLIC MINERALS BY THE STATE ECONOMIC ENTERPRISES

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-October)	229,579	1,135	136,548	1,000	3,103,152
<b>2015</b>					
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
September	17,816	155	11,605	100	480,615
October	30,219	147	14,058	100	458,044

\* Include joint Co-operative production.

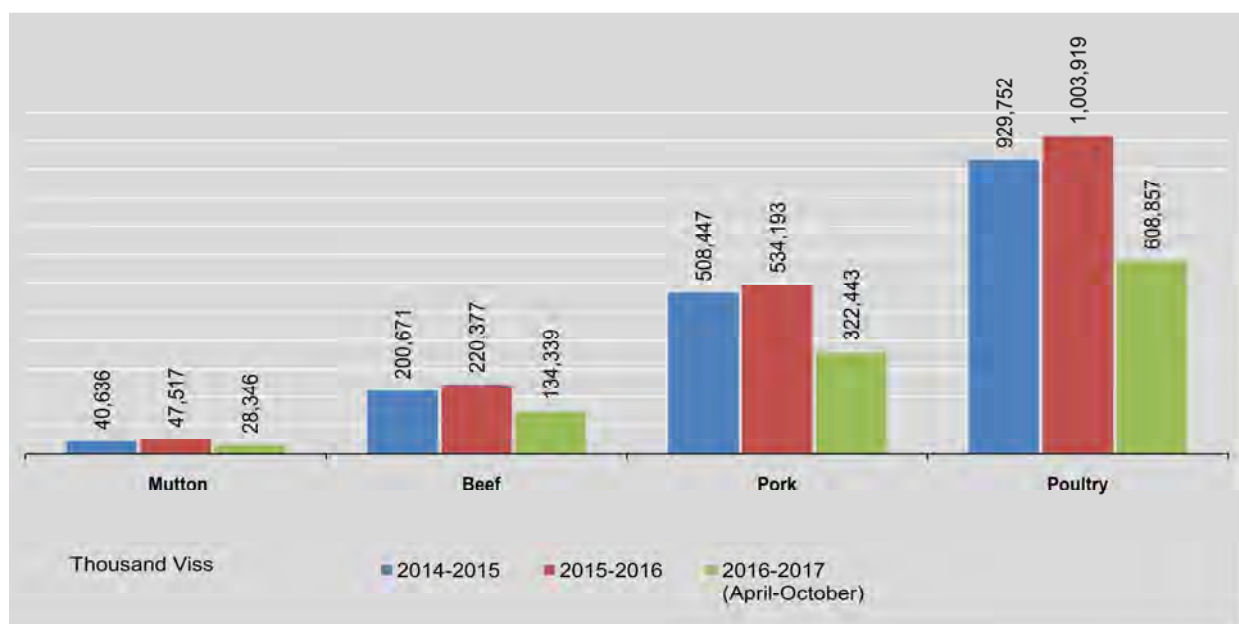
Source: No.(1) Mining Enterprise.



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

FY	Sheep/Goat		Cattle		Pig		Poultry	
	Number Slaughtered (thou.No)	Mutton production (thou. Viss)	Number Slaughtered (thou.No)	Beef production (thou. Viss)	Number Slaughtered (thou.No)	Pork production (thou. Viss)	Chicken production (thou. Viss)	Duck production (thou. Viss)
2014-2015	6,775	40,636	2,231	200,671	14,526	508,447	850,750	79,002
2015-2016	7,922	47,517	2,447	220,377	15,264	534,193	921,526	82,393
2016-2017 (April-October)	4,725	28,346	1,494	134,339	9,212	322,443	557,819	51,038
<b>2015</b>								
November	642	3,853	207	18,665	1,293	45,243	84,439	6,437
December	745	4,469	204	18,360	1,281	44,843	72,919	7,210
<b>2016</b>								
January	636	3,816	213	19,179	1,299	45,472	82,346	6,688
February	648	3,885	210	18,899	1,348	47,172	81,648	6,549
March	718	4,308	206	18,533	1,312	45,911	76,772	7,160
April	673	4,037	214	19,231	1,309	45,801	79,812	7,398
May	664	3,982	211	19,011	1,336	46,743	79,395	6,330
June	668	4,005	210	18,857	1,301	45,539	78,994	8,893
July	672	4,033	214	19,236	1,340	46,916	79,960	7,222
August	686	4,117	216	19,449	1,355	47,437	83,234	7,272
September	691	4,146	221	19,850	1,371	47,990	81,953	7,567
October	671	4,026	208	18,705	1,200	42,017	74,471	6,356

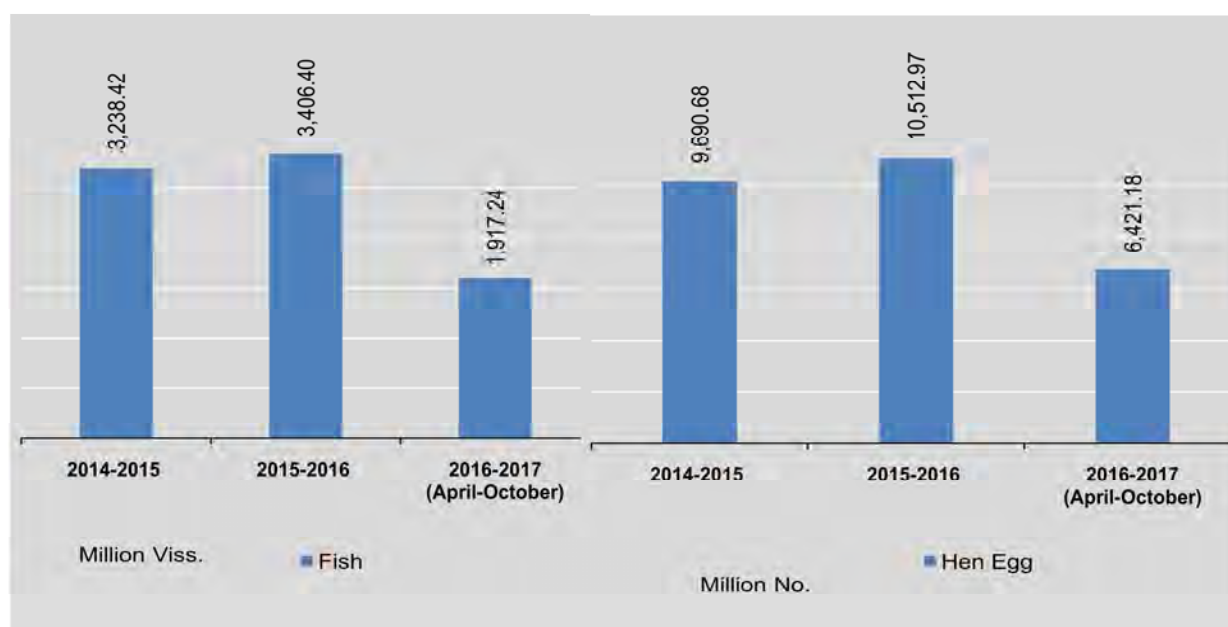
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## 2.8 PRODUCTION OF MEAT, FISH, MILK AND EGG

FY	Fish	Milk	Egg	
	production (thou. Viss)	production (thou. Viss)	Hen Egg (thou. No.)	Duck Egg (thou. No.)
2014-2015	3,238,416	1,325,743	9,690,679	933,788
2015-2016	3,406,398	1,455,045	10,512,965	996,952
2016-2017 (April-October)	1,917,235	891,071	6,421,178	608,161
<b>2015</b>				
November	356,047	122,576	870,249	84,216
December	337,866	118,796	855,504	87,054
<b>2016</b>				
January	287,320	124,438	947,726	89,691
February	302,571	122,359	905,389	87,691
March	279,867	132,664	952,651	93,421
April	191,625	125,276	915,496	90,939
May	247,215	125,258	889,020	85,179
June	235,434	124,834	913,884	89,922
July	253,566	123,950	945,220	85,782
August	302,706	127,629	977,603	86,393
September	330,400	149,968	920,572	90,653
October	356,289	114,156	859,383	79,293

Source: Ministry of Agriculture, Livestock and Irrigation.

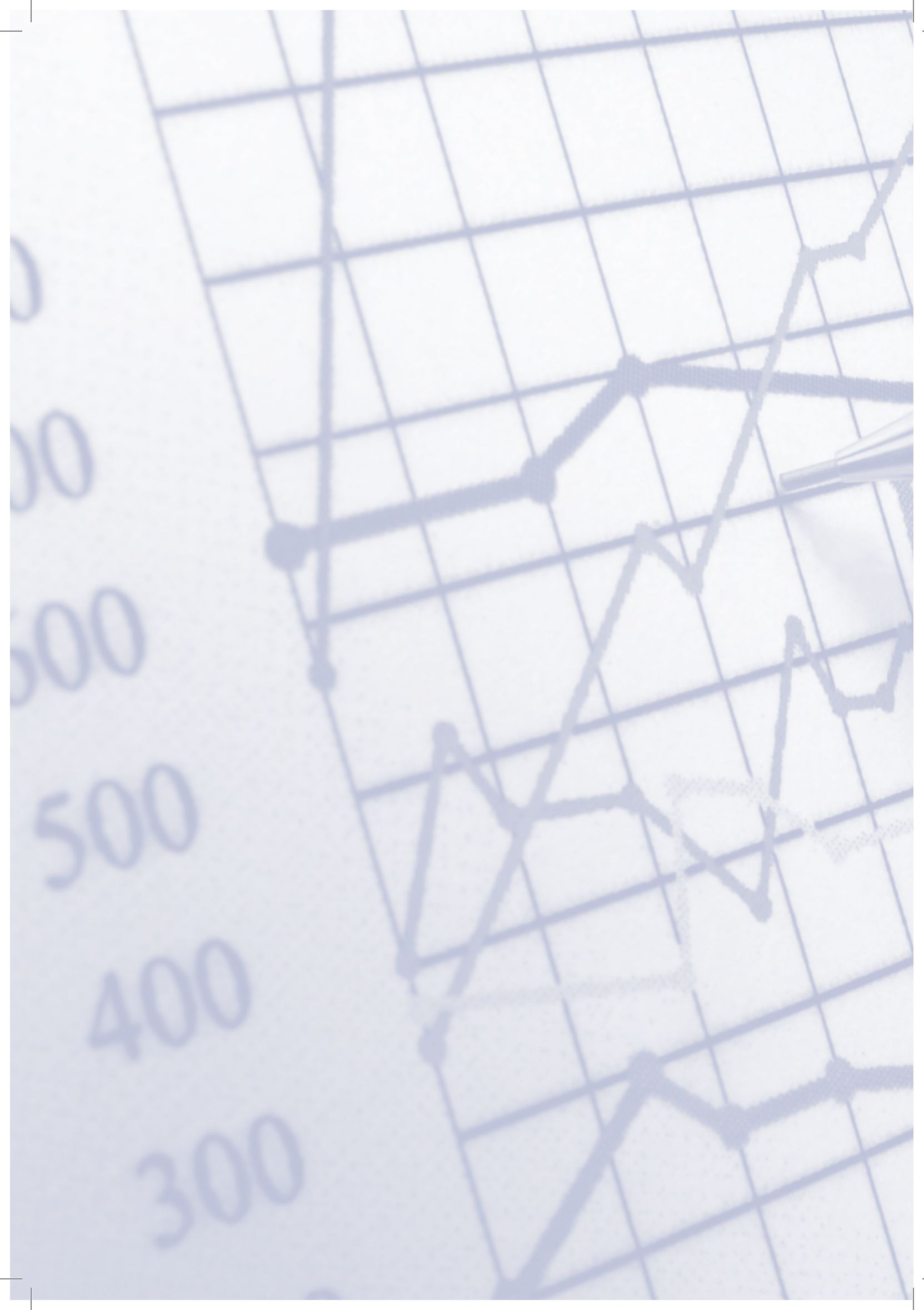




CHAPTER 3  
**PRICES**



3



# PRICES | ANALYSIS

## ■ 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 2012 Household Income and Expenditure Survey conducted by the Central Statistical Organization.

Weights and composition are grouped into 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 CPI computation is based on 274 commodities, which are commonly used by most of the households.

According to 2012 base, October 2016 at the rate of consumer price for food group (143.17), the non-food group (112.59) and all group (130.48). Thus, last September increased slightly compared with 130%. Year on Year inflation Rate is 3.51%.

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

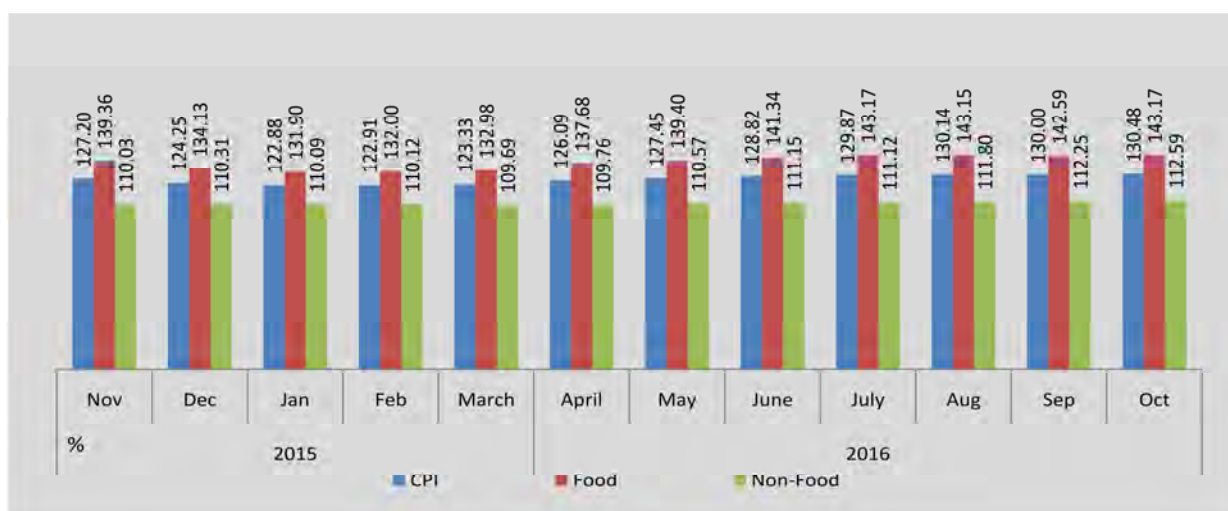


### 3.1 CONSUMER PRICE INDEX (UNION) AND RATE OF INFLATION

Base : 2012=100

FY	CPI	Food_Index	Non_Food_Index	Annual Rate of Inflation	Year on Year Inflation
<b>2015</b>					
November	127.20 (r)	139.37 (r)	110.03 (r)	8.95	14.36
December	124.25 (r)	134.13	110.31 (r)	9.42	10.60
<b>2016</b>					
January	122.88 (r)	131.89 (r)	110.09 (r)	9.60	8.35
February	122.91 (r)	131.98 (r)	110.12 (r)	9.80	8.43
March	123.33 (r)	132.98	109.69 (r)	9.99	8.39
April	126.09 (r)	137.68	109.76 (r)	10.26	9.64
May	127.45 (r)	139.41 (r)	110.57 (r)	10.47	9.27
June	128.82 (r)	141.35 (r)	111.15 (r)	10.60	9.22
July	129.87	143.17	111.12	10.59	8.58
August	130.14	143.15	111.80	9.96	4.91
September	130.00	142.59	112.25	9.16	3.88
October	130.48	143.17	112.59	8.26	3.51

Source: Central Statistical Organization.





### 3.2 CONSUMER PRICE INDEX AT UNION LEVEL

Base : 2012=100

		All Items	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
<b>Weights</b>		100.00	58.51	1.65	3.23	8.07	2.34	2.13
<b>Period</b>								
2015	November ( r )	127.20	139.37	124.21	112.75	125.64	111.11	123.33
	December ( r )	124.25	134.13	128.36	113.42	126.52	111.75	125.94
	January ( r )	122.88	131.89	131.93	113.03	126.47	112.00	126.85
	February ( r )	122.91	131.98	135.67	113.53	126.99	112.47	126.84
	March ( r )	123.33	132.98	124.51	113.92	126.82	112.68	127.05
2016	April ( r )	126.09	137.68	122.42	113.78	127.00	112.84	127.03
	May	127.45	139.41	131.16	114.50	127.59	113.21	126.89
	June	128.82	141.35	127.57	114.99	129.99	113.74	127.62
	July	129.87	143.17	124.20	115.14	130.78	112.23	128.06
	August	130.14	143.15	128.37	115.27	132.48	112.58	129.54
	September	130.00	142.59	125.66	115.94	133.44	112.89	130.05
	October	130.48	143.17	125.20	116.30	134.11	113.23	130.37

		TRANSPORT	COMMUNI- CATION	RECREATION AND CULTURE	EDUCATION	RESTAURANTS AND HOTELS	MISCELLANEO US GOODS AND SERVICES	Non-Food
<b>Weights</b>		10.13	1.62	1.02	2.15	5.95	3.21	41.49
<b>Period</b>								
2015	November ( r )	93.75	95.95	103.73	117.48	106.96	112.27	110.03
	December ( r )	92.28	95.94	104.11	116.88	107.66	112.31	110.31
	January ( r )	89.93	95.94	103.75	117.48	108.08	113.78	110.09
	February ( r )	88.04	95.97	104.21	117.48	108.46	115.14	110.12
	March ( r )	87.69	96.05	104.34	118.89	108.51	115.09	109.69
2016	April ( r )	87.72	96.12	104.41	121.00	108.95	114.25	109.76
	May	88.51	95.76	104.55	121.26	109.35	114.67	110.57
	June	88.74	95.66	105.06	121.34	109.34	115.59	111.15
	July	88.59	95.55	105.27	121.34	108.78	117.25	111.12
	August	88.23	95.57	105.28	121.73	109.10	118.42	111.80
	September	89.16	94.36	105.26	122.17	109.16	119.28	112.25
	October	89.82	93.99	105.08	122.17	109.44	119.01	112.59

Source: Central Statistical Organization.

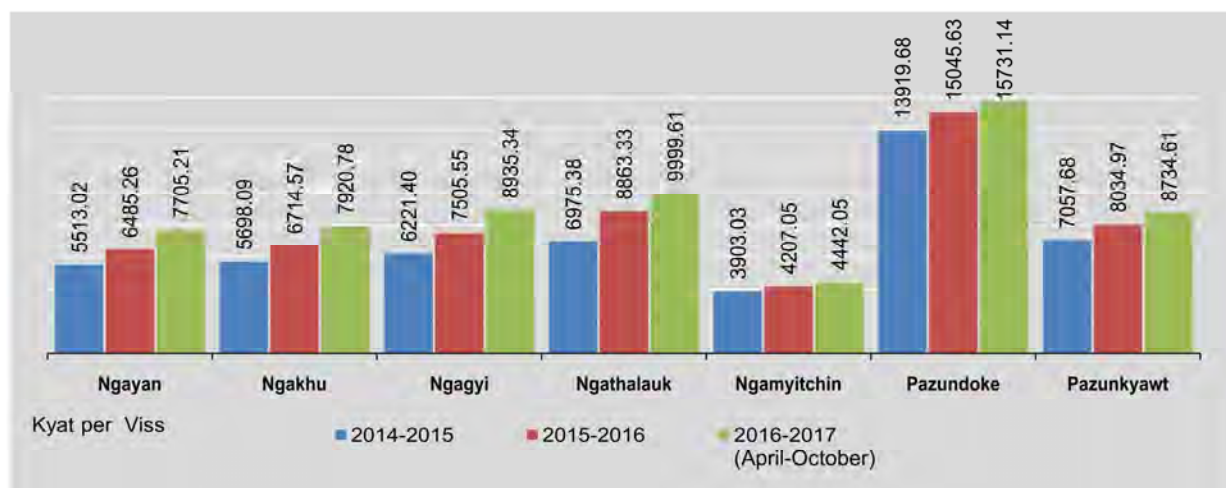
### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Rice Emata * (per pyi)	Fresh Fish						
		Ngayan	Ngakhu	Ngagyi	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-October)	1303.82	7705.21	7920.78	8935.34	9999.61	4442.05	15731.14	8734.61
<b>2015</b>								
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
September	1347.36	7911.92	7767.96	9139.53	10490.20	4362.78	14966.32	8625.93
October	1329.26	7668.39	7446.41	8715.12	10166.67	4367.26	14971.50	8525.40

\*1 pyi = 4.69 lbs

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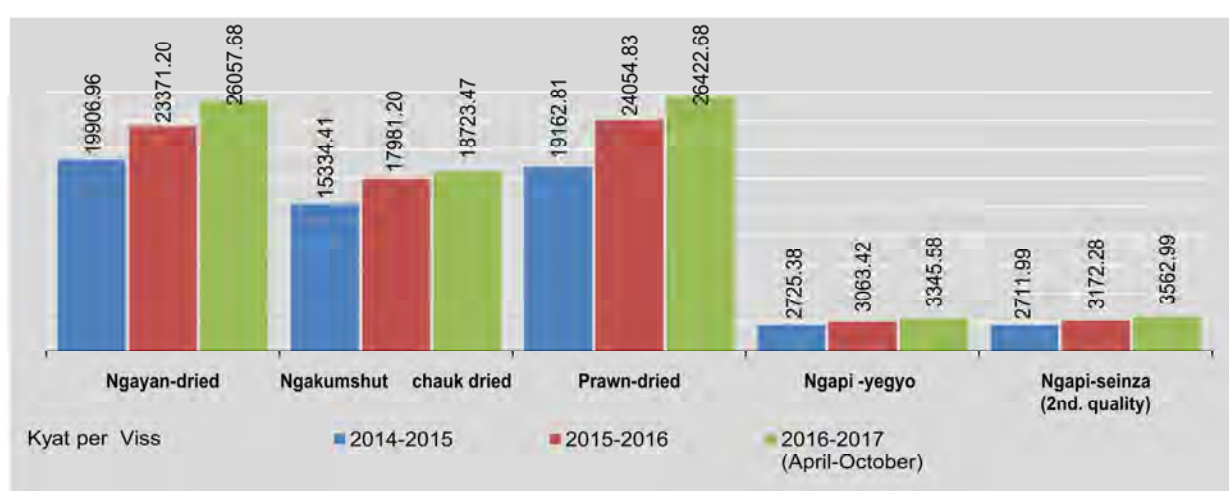


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Fish product				
	Ngayan dried	Ngakumshut chauk dried	Prawn dried	Ngapi yegyo	Ngapi-seinza (2nd. quality)
2014-2015	19906.96	15334.41	19162.81	2725.38	2711.99
2015-2016	23371.20	17981.20	24054.83	3063.42	3172.28
2016-2017 (April-October)	26057.68	18723.47	26422.68	3345.58	3562.99
<b>2015</b>					
November	23800.00	18419.76	25248.53	3187.14	3354.23
December	24125.44	18412.16	25134.44	3217.14	3359.86
<b>2016</b>					
January	24132.17	18306.68	25146.18	3220.95	3387.32
February	24166.60	18353.04	25218.44	3263.10	3397.18
March	25081.69	18484.19	25632.09	3447.14	3514.79
April	25526.48	18677.22	26065.27	3419.97	3526.06
May	25818.91	18857.45	26263.80	3417.86	3570.42
June	26235.41	19048.17	26232.73	3422.38	3551.88
July	26423.79	19069.07	26396.69	3425.24	3557.34
August	26701.85	19178.66	26455.62	3438.24	3562.16
September	26451.47	18288.04	26823.40	3178.67	3582.74
October	25245.83	17945.65	26721.28	3116.67	3590.36

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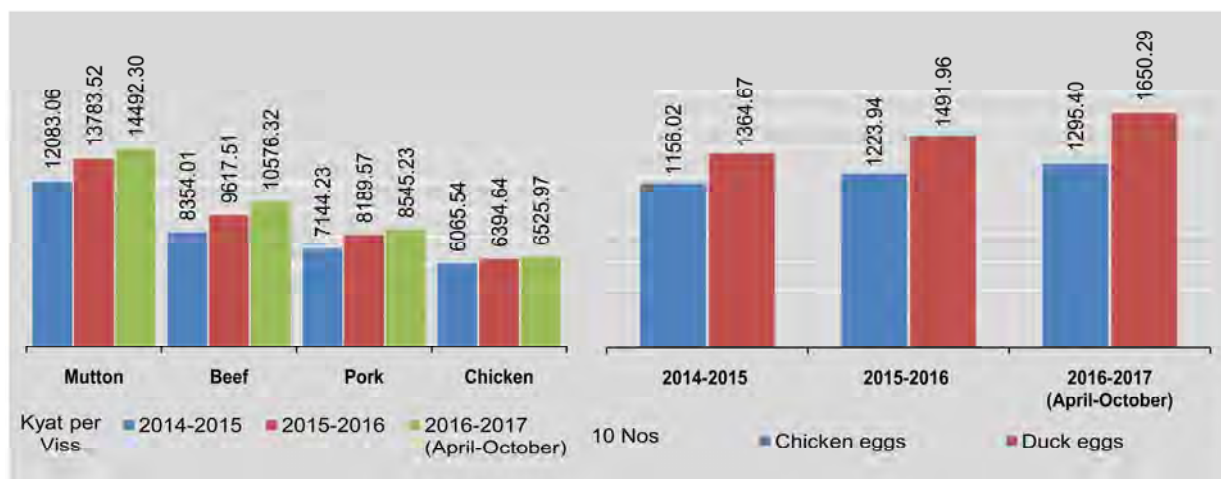


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Meat, Poultry and Eggs					
	Mutton	Beef	Pork	Chicken	Chicken eggs (10.Nos)	Duck eggs (10.Nos)
2014-2015	12083.06	8354.01	7144.23	6065.54	1156.02	1364.67
2015-2016	13783.52	9617.51	8189.57	6394.64	1223.94	1491.96
2016-2017 (April-October)	14492.30	10576.32	8545.23	6525.97	1295.40	1650.29
<b>2015</b>						
November	13974.55	9727.40	8325.34	6343.38	1264.68	1524.59
December	13956.36	9847.26	8355.61	6294.06	1253.62	1521.69
<b>2016</b>						
January	13968.18	9891.75	8372.59	6200.91	1261.77	1570.56
February	14027.88	9923.97	8301.50	6270.06	1247.46	1574.39
March	13961.52	10161.64	8265.75	6628.76	1232.53	1596.07
April	14034.55	10344.51	8495.22	6474.13	1262.66	1606.57
May	14289.09	10620.55	8588.36	6345.21	1257.79	1614.29
June	14744.55	10624.66	8688.83	6257.16	1285.62	1646.76
July	14730.91	10635.79	8645.62	6337.33	1297.43	1652.22
August	14758.09	10723.84	8631.23	6469.18	1322.29	1685.86
September	14427.78	10547.17	8390.63	6880.95	1334.60	1694.83
October	14461.11	10537.74	8376.74	6917.86	1307.44	1651.51

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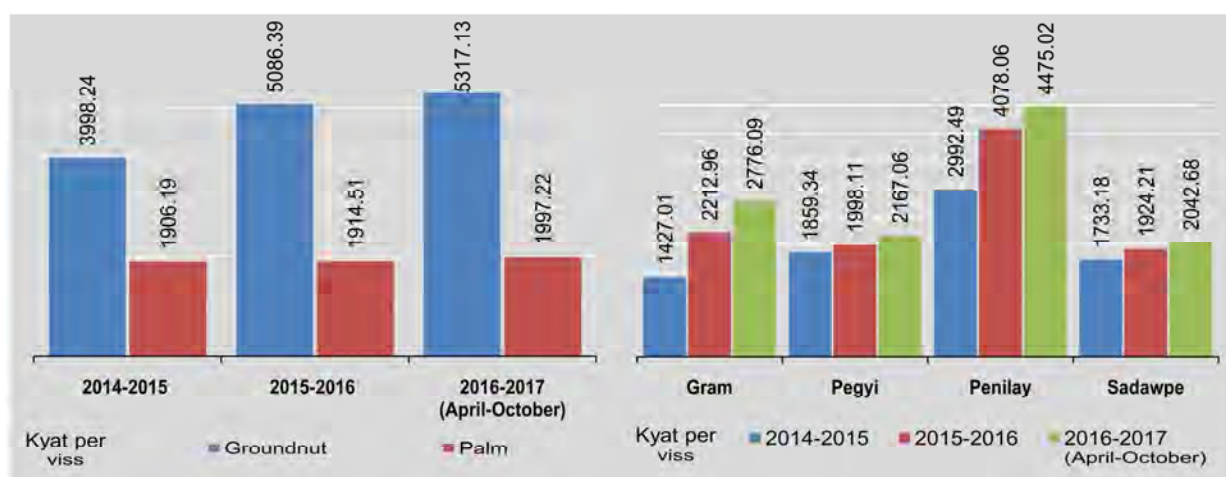


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Edible Oils		Pulses			
	Groundnut	Palm	Gram (split)	Pegyi (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-October)	5317.13	1997.22	2776.09	2167.06	4475.02	2042.68
<b>2015</b>						
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
September	5450.19	2027.12	2872.80	2549.12	4470.37	2211.45
October	5339.15	2036.50	2950.42	2545.61	4471.43	2072.89

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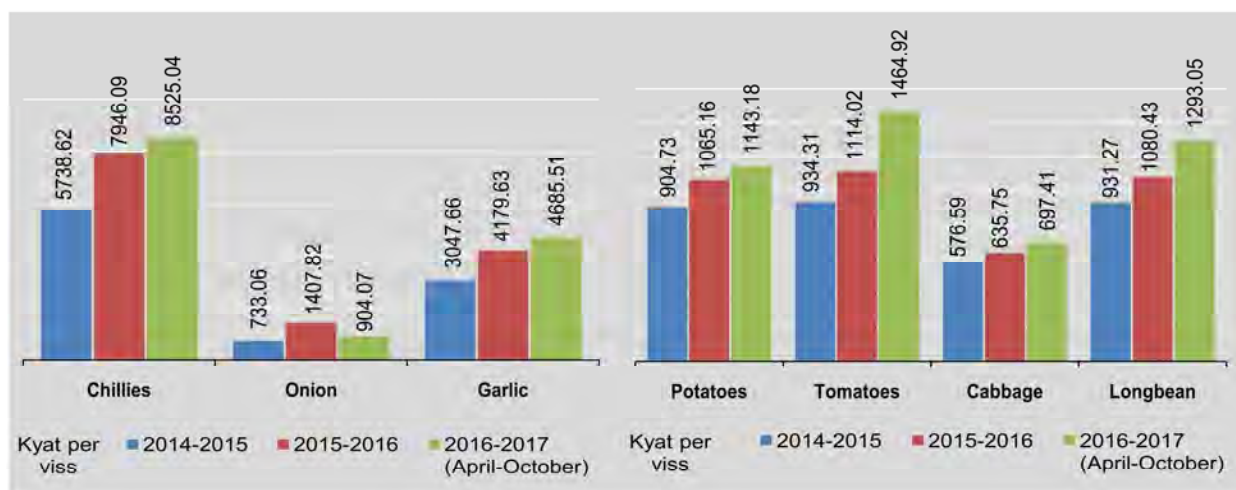


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Spices			Fresh Vegetables and Fruits			
	Chillies (short)	Onion (big)	Garlic (single)	Potatoes (medium)	Tomatoes	Cabbage	Longbean
2014-2015	5738.62	733.06	3047.66	904.73	934.31	576.59	931.27
2015-2016	7946.09	1407.82	4179.63	1065.16	1114.02	635.75	1080.43
2016-2017 (April-October)	8525.04	904.07	4685.51	1143.18	1464.92	697.41	1293.05
<b>2015</b>							
November	8757.14	3259.20	4506.16	1233.66	1525.34	703.20	1089.50
December	8974.76	2248.01	4597.31	1170.32	805.01	677.28	1029.91
<b>2016</b>							
January	8961.06	1528.42	4736.61	1045.78	557.84	572.85	969.48
February	8858.22	1091.36	4830.82	979.11	436.45	536.99	959.93
March	8987.67	850.40	4455.39	944.70	585.38	491.89	1113.36
April	8878.77	775.79	4519.31	1025.00	1133.38	513.86	1288.01
May	8852.74	797.74	4472.70	1063.64	1537.67	559.50	1457.82
June	8955.97	898.81	4693.27	1238.31	1974.84	844.06	1442.81
July	9030.65	907.21	4696.23	1282.81	1926.28	923.52	1399.06
August	8953.01	914.97	4754.25	1249.32	1480.58	818.29	1253.49
September	7548.24	842.20	4766.00	1077.20	919.12	606.36	1122.88
October	7455.88	1191.80	4896.80	1066.00	1282.56	616.31	1087.29

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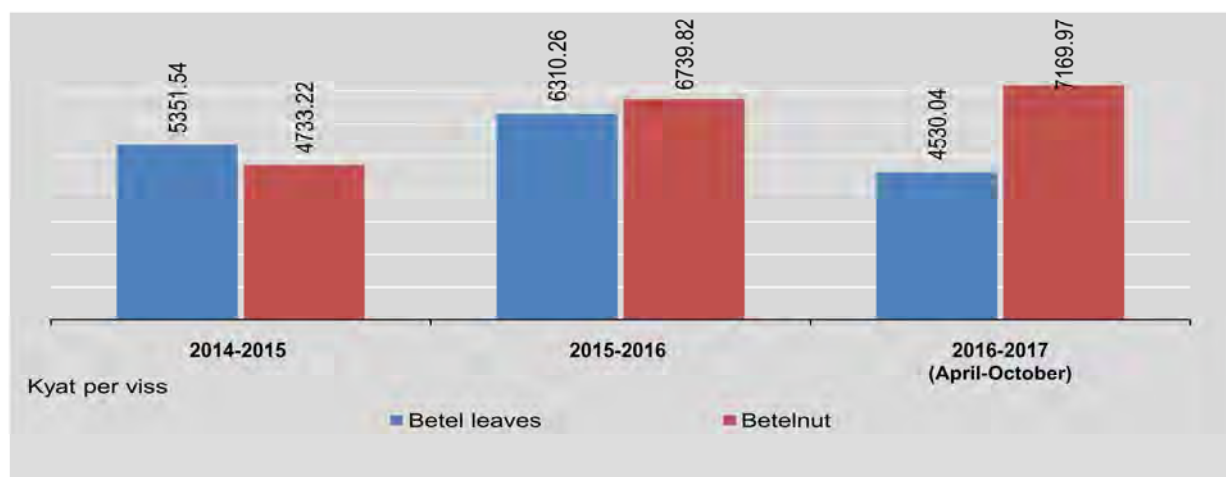


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Tobacco			Beverages	
	Betel leaves	Betelnut (split)	Cheroots (per 100)	Sugar	Tea, Shan
<b>2014-2015</b>	5351.54	4733.22	1466.88	1145.24	5341.38
<b>2015-2016</b>	6310.26	6739.82	1617.18	1337.90	6051.21
<b>2016-2017 (April-October)</b>	4530.04	7169.97	1708.74	1422.24	6422.79
<b>2015</b>					
<b>November</b>	6492.51	7223.35	1654.60	1405.82	6376.61
<b>December</b>	7394.20	7362.68	1660.08	1403.18	6379.55
<b>2016</b>					
<b>January</b>	8014.10	7344.13	1653.42	1423.39	6393.25
<b>February</b>	8690.17	7305.97	1645.89	1409.95	6391.19
<b>March</b>	5223.69	7183.58	1669.18	1402.79	6422.70
<b>April</b>	5095.72	7038.11	1699.22	1396.35	6466.93
<b>May</b>	7169.24	7082.98	1735.52	1402.10	6472.41
<b>June</b>	4504.95	7047.12	1782.78	1409.46	6477.89
<b>July</b>	3900.97	7085.05	1789.80	1419.03	6473.43
<b>August</b>	3863.48	7062.69	1803.84	1442.85	6510.49
<b>September</b>	3617.44	7405.68	1573.72	1426.37	6268.14
<b>October</b>	3558.46	7468.18	1576.28	1459.49	6290.27

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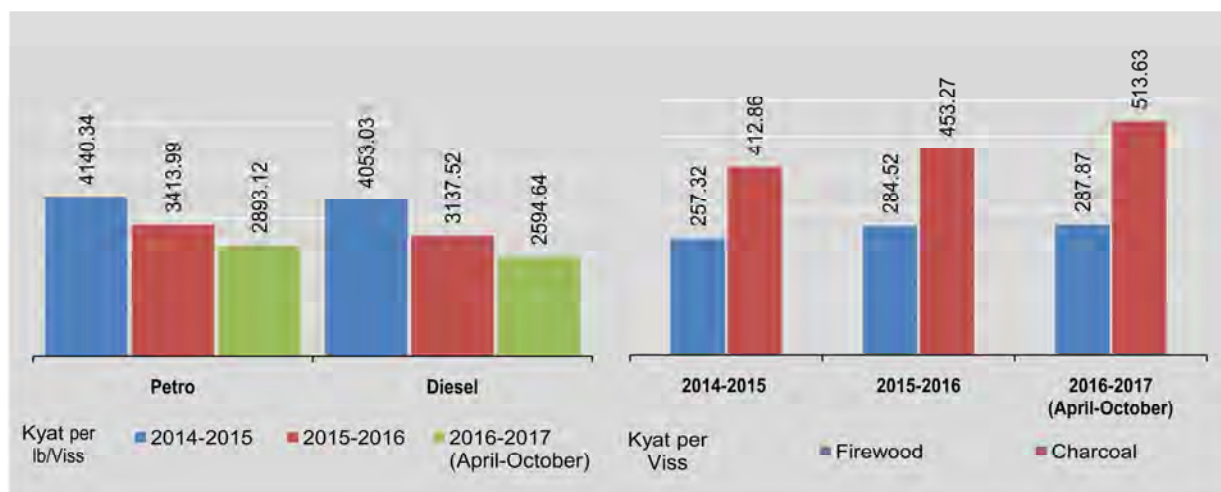


### 3.3 RETAIL PRICES OF SELECTED COMMODITIES

Kyat per viss

FY	Fuel				Miscellaneous		
	Firewood	Charcoal	Petro	Diesel	Washing Soap (Each)	Body Soap (Each)	Tooth Paste
2014-2015	257.32	412.86	4140.34	4053.03	214.96	349.90	379.07
2015-2016	284.52	453.27	3413.99	3137.52	221.68	373.76	405.68
2016-2017 (April-October)	287.87	513.63	2893.12	2594.64	222.48	434.18	470.26
<b>2015</b>							
November	283.42	460.82	3548.91	3308.28	224.87	374.64	410.39
December	289.66	475.82	3315.93	3135.28	225.30	374.39	411.28
<b>2016</b>							
January	285.89	477.88	3091.09	2806.99	226.06	377.66	411.79
February	288.36	478.56	2871.16	2488.52	225.80	378.31	412.53
March	285.48	480.60	2837.87	2313.54	225.21	430.77	450.83
April	285.96	481.37	2822.04	2332.30	225.21	432.39	447.10
May	287.33	482.05	2845.05	2428.74	223.84	430.68	467.06
June	288.36	490.27	2902.29	2617.60	220.07	431.20	470.62
July	288.61	491.64	2909.54	2661.80	220.65	430.96	474.52
August	290.89	494.18	2839.87	2614.98	220.34	444.93	474.14
September	286.43	583.19	2891.25	2674.07	224.09	433.35	475.86
October	287.50	572.71	3041.79	2832.97	223.16	435.77	482.51

Source: Central Statistical Organization.



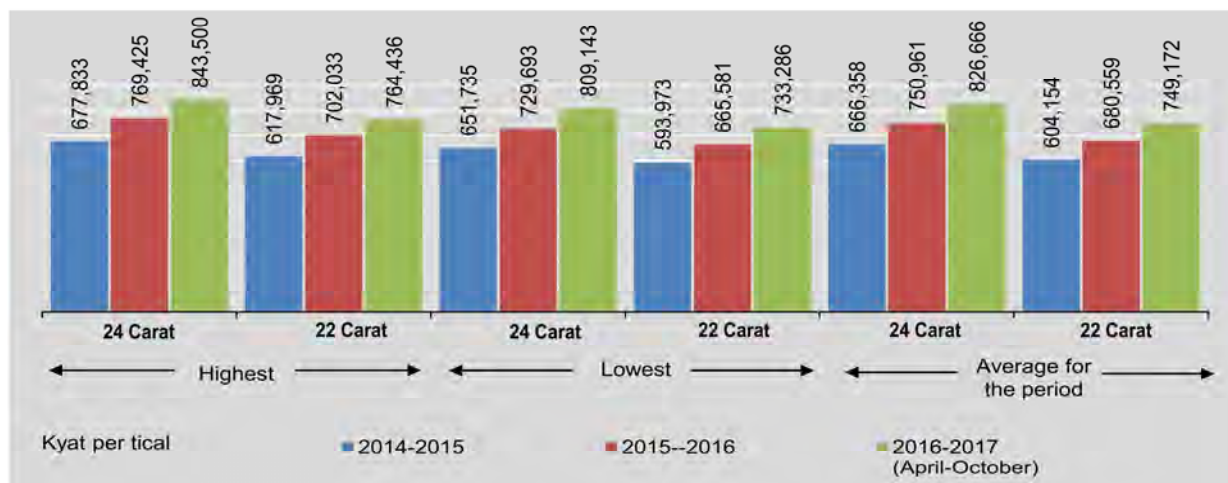


### 3.4 SPOT PRICE OF GOLD AT YANGON

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
<b>2014-2015</b>	677,833	617,969	651,735	593,973	666,358	604,154
<b>2015-2016</b>	769,425	702,033	729,693	665,581	750,961	680,559
<b>2016-2017 (April-October)</b>	843,500	764,436	809,143	733,286	826,666	749,172
<b>2015</b>						
<b>November</b>	783,000	709,595	739,200	669,900	756,309	685,405
<b>December</b>	748,500	678,330	731,000	662,470	744,638	674,829
<b>2016</b>						
<b>January</b>	780,000	706,875	742,000	672,440	758,740	687,609
<b>February</b>	805,000	729,530	763,000	691,470	787,708	713,861
<b>March</b>	802,000	726,815	784,000	710,500	792,300	718,023
<b>April</b>	787,000	713,220	766,000	694,190	774,382	701,784
<b>May</b>	794,500	720,015	770,500	698,265	787,608	713,770
<b>June</b>	821,000	744,031	773,000	700,530	798,846	723,955
<b>July</b>	847,000	767,595	819,000	742,220	834,860	756,592
<b>August</b>	868,000	786,625	844,000	764,875	851,848	771,987
<b>September</b>	893,000	809,375	848,500	768,955	870,980	789,366
<b>October</b>	894,000	810,190	843,000	763,970	868,135	786,748

Source: Central Statistical Organization.



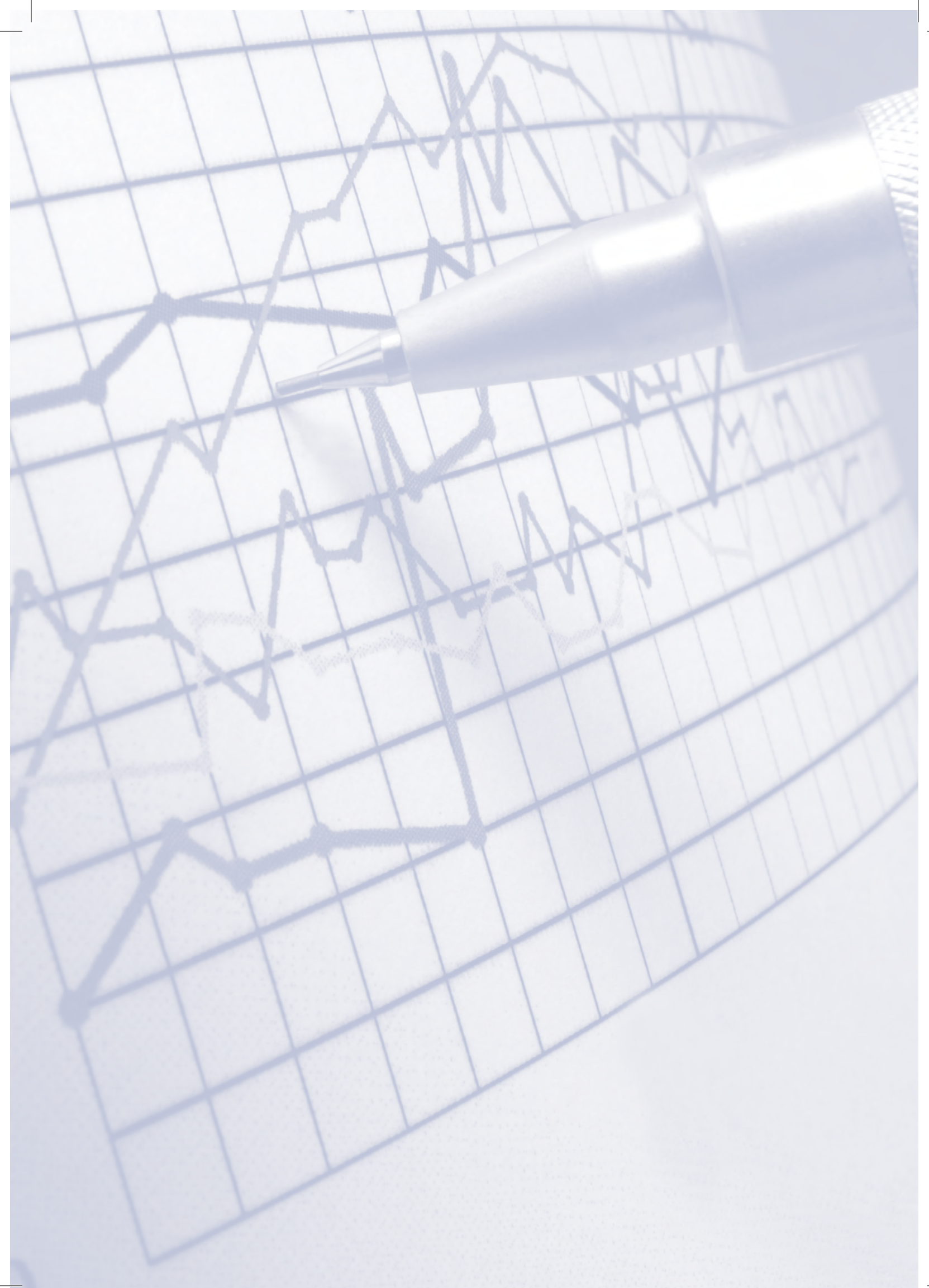


CHAPTER 4  
**FINANCE**



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 1,285 kyats per one US dollar in October.

## ■ 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. Starting from the 20<sup>th</sup> September 2016, the government treasury bonds were sold by the auction system. In the first time auction, the total sale was 200 billion. In the second time auction, the total sale was 120 billion in 20<sup>th</sup> October and the annual coupon rate was 9 percent. The term and coupon rate of government treasury bonds can be changed by the auction system.

## ■ 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 1<sup>st</sup> 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 1,285 kyats per one US dollar at the end of October 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

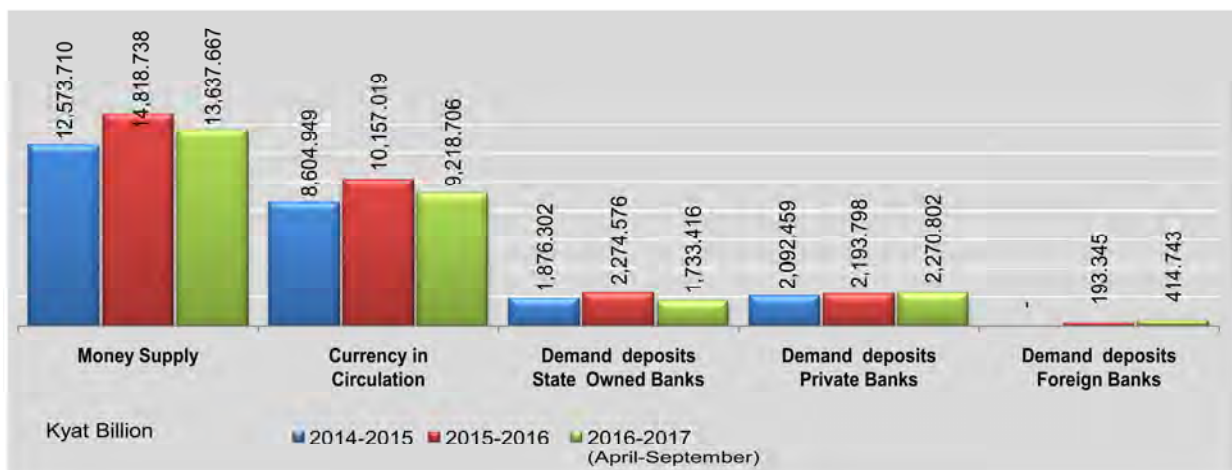
Import duties are divided into two parts, normal and border trade. Normal Trade duty is by far the most important one: the share of normal trade was 83% in 2014-15 and 81% in 2015-16. Total duties have decreased 5.7% between 2014-15 and 2015-16.

## 4.1 MONEY SUPPLY

Kyat Million

FY	Currency in Circulation	Demand deposits <sup>*</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-September)	9,218,706	1,733,416	2,270,802	414,743	13,637,667	-3.73
<b>2015</b>						
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
September	9,218,706	1,733,416	2,270,802	414,743	13,637,667	2.08

Source: Central Bank of Myanmar.

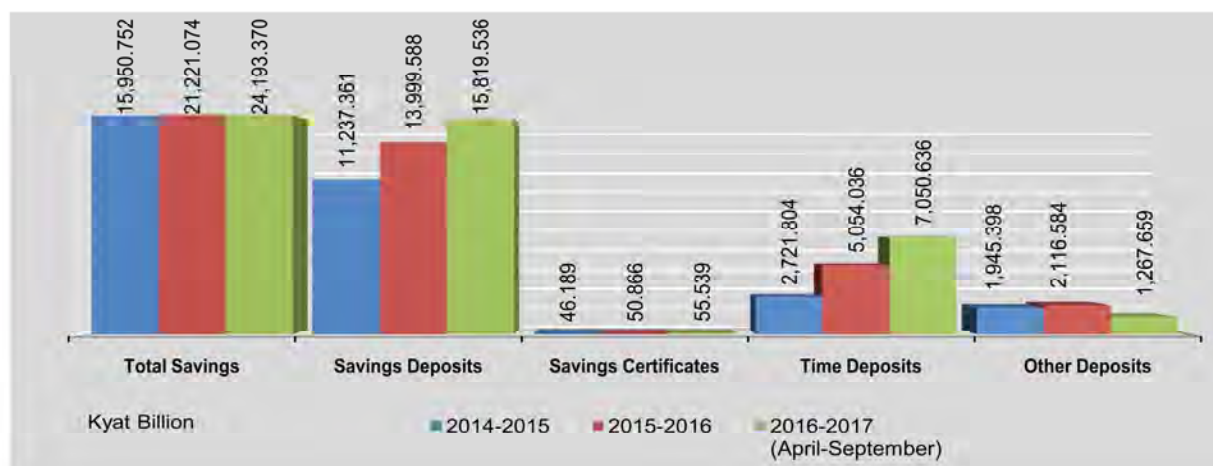


## 4.2 PEOPLE'S SAVINGS

Kyat Million

FY	Total	Savings Deposits			Savings Certificat	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-September)	24,193,370	3,638,081	11,893,469	287,986	55,539	107,381	6,680,720	262,535	885,699	381,960
<b>2015</b>										
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
September	24,193,370	3,638,081	11,893,469	287,986	55,539	107,381	6,680,720	262,535	885,699	381,960

Source: Central Bank of Myanmar.





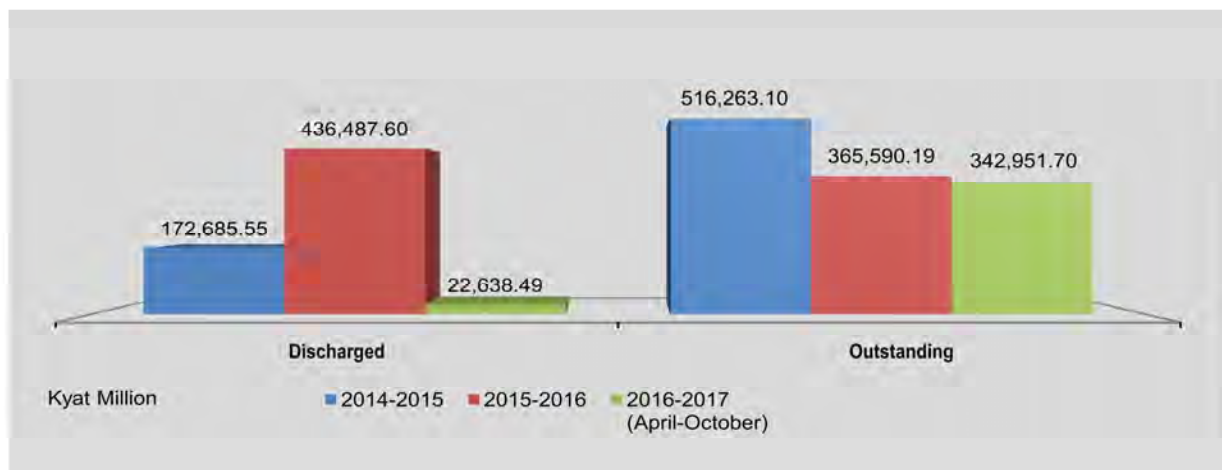
### 4.3 TWO-YEAR GOVERNMENT TREASURY BONDS

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-October)	-	22,638.49	342,951.70	16,951.70	326,000.00
<b>2015</b>					
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
September	-	8.62	347,962.10	21,962.10	326,000.00
October	-	5,010.40	342,951.70	16,951.70	326,000.00

Annual interest rate : 8.75%

Source: Central Bank of Myanmar.



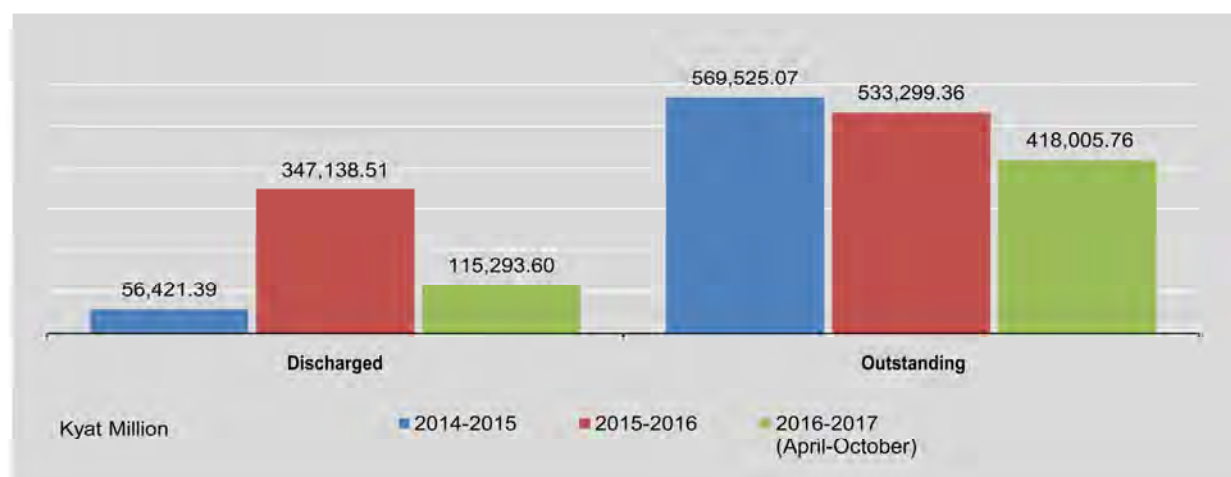
#### 4.4 THREE-YEAR GOVERNMENT TREASURY BONDS

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-October)	-	115,293.60	418,005.76	14,355.76	403,650.00
<b>2015</b>					
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
September	-	1.70	421,375.76	17,725.76	403,650.00
October	-	3,370.00	418,005.76	14,355.76	403,650.00

Annual interest rate : 9%

Source: Central Bank of Myanmar.



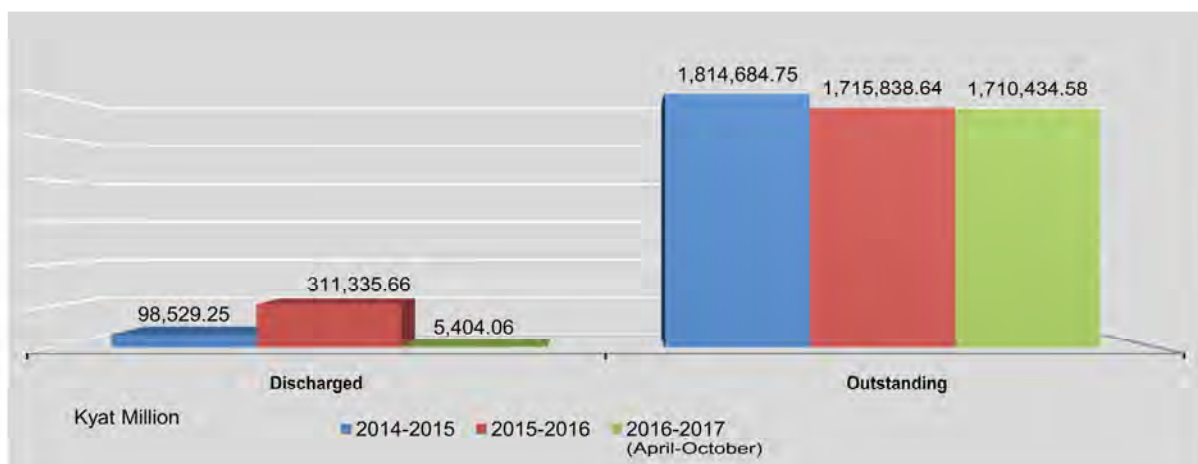
## 4.5 FIVE-YEAR GOVERNMENT TREASURY BONDS

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-October)	-	5,404.06	1,710,434.58	26,684.58	1,683,750.00
<b>2015</b>					
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
September	-	1,032.52	1,712,993.19	29,243.19	1,683,750.00
October	-	2,558.61	1,710,434.58	26,684.58	1,683,750.00

Annual interest rate : 9.5%

Source: Central Bank of Myanmar.





## 4.6 DOMESTIC INTEREST RATES

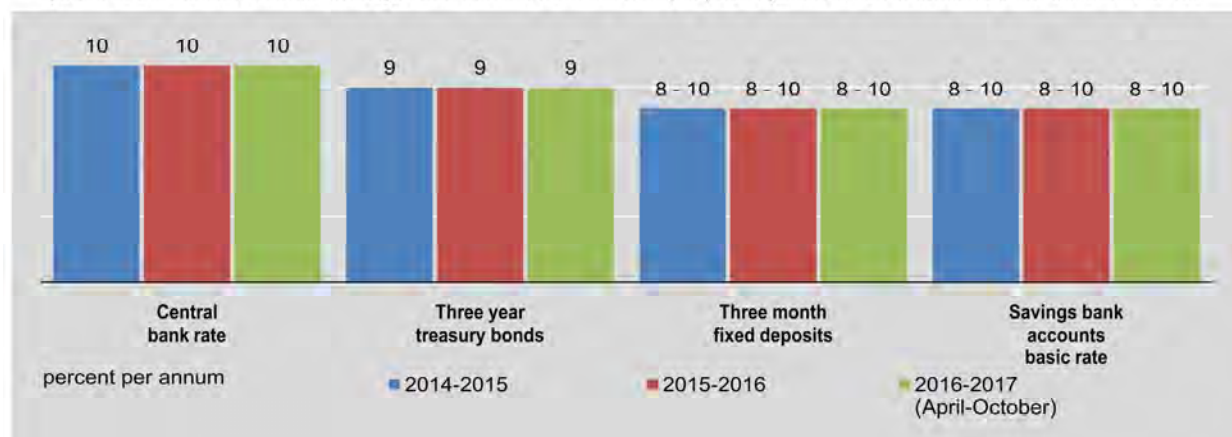
Percent per annum

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-October)	10.00	4.00	7.44 * (14.9.2016)	7.75 * (14.9.2016)	8.50 * (14.9.2016)		8.75	9.00	9.50
<b>2015</b>									
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
September	10.00	4.00	7.44 * (14.9.2016)	7.75 * (14.9.2016)	8.50 * (14.9.2016)		8.75	9.00	9.50
October	10.00	4.00	7.84 * (5.10.2016) 7.31 ** (19.10.2016)	8.00 * (5.10.2016) 7.94 * (19.10.2016)	8.50 * (5.10.2016) 8.50 * (19.10.2016)		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

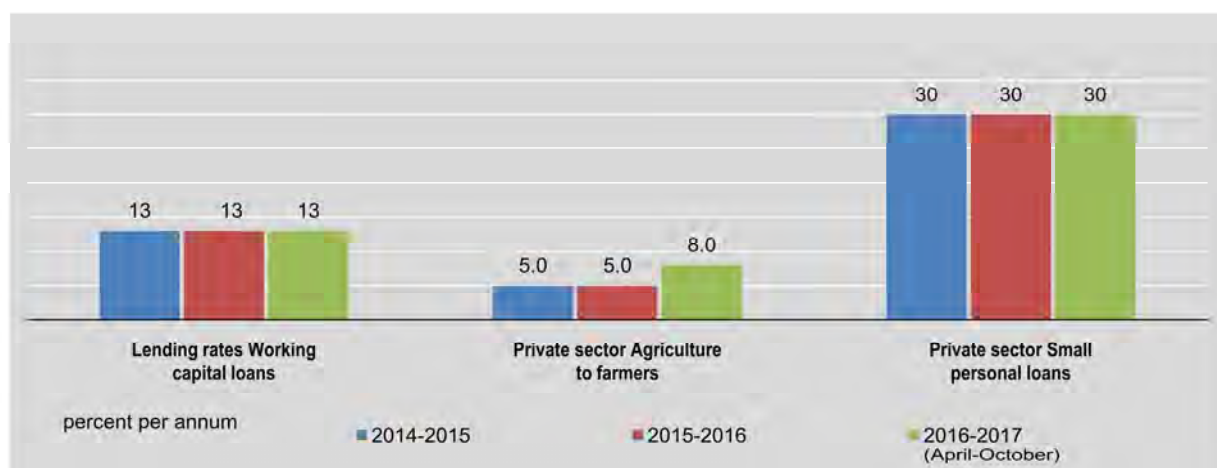
End of FY	Fixed deposits			Savings bank accounts		Lending rates	Private sector	
	Three months	Six months	Nine months	Basic rate	Savings certificates (12 year maturity)	Working capital loans	Agriculture to farmers	Small personal loans
2014-2015	8.00-10.00	8.00-10.00	8.00-10.00	8.00-10.00	9.00	13.00	5.00*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

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

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

Source: Central Bank of Myanmar.

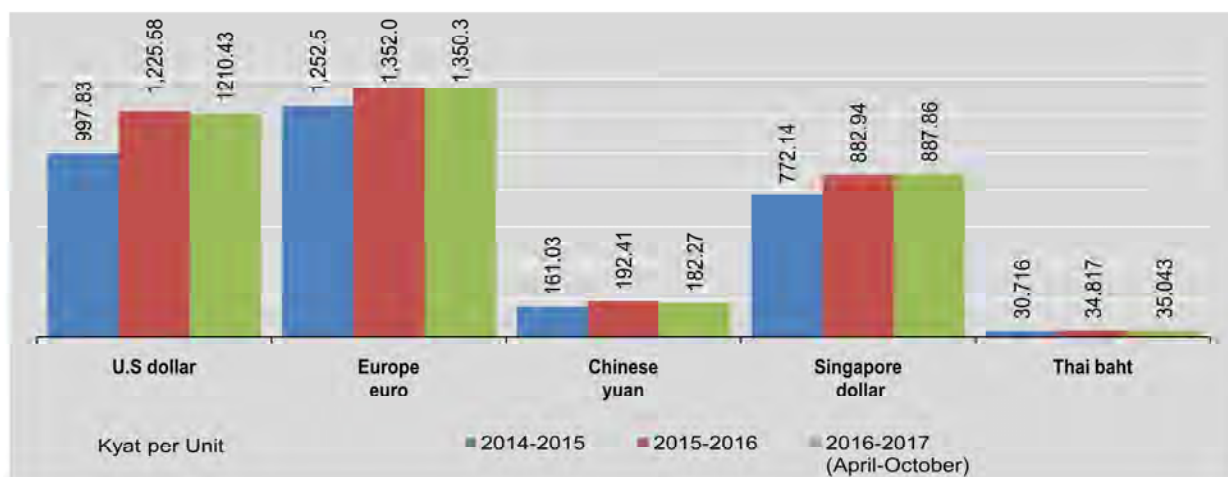


## 4.7 FOREIGN EXCHANGE RATES

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-October)	909.29	928.60	182.27	1350.3	1626.0	156.02	18.070
<b>2015</b>							
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>							
Januaty (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
September (30-9-2016)	957.25	953.61	188.23	1407.7	1625.3	161.83	18.773
October (31-10-2015)	975.00	958.38	189.56	1410.5	1566.3	165.71	19.239

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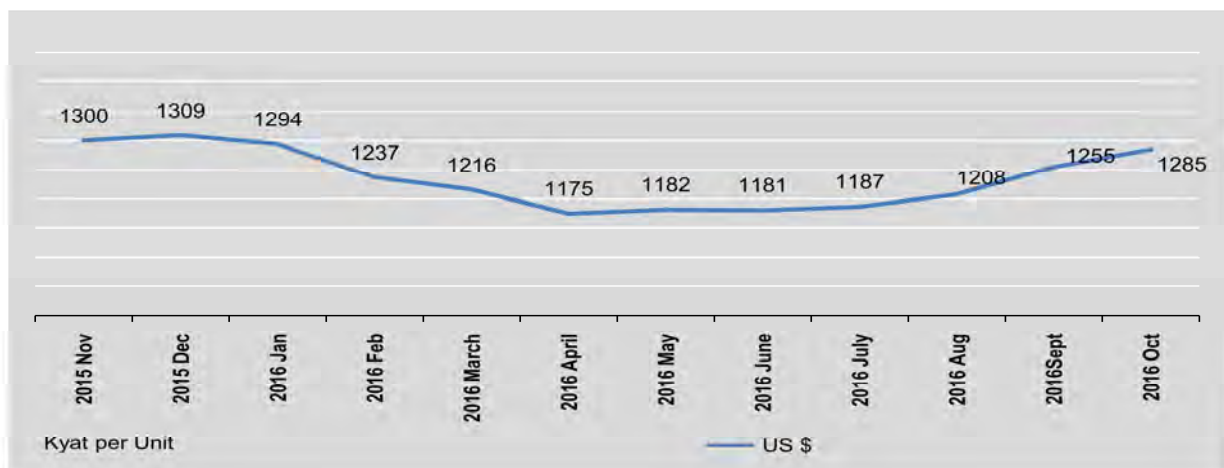


## 4.7 FOREIGN EXCHANGE RATES

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-October)	1154.27	298.08	11.5544	887.86	35.043	1210.43	18.680
<b>2015</b>							
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 (30-6-2016)	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
September (30-9-2016)	1241.00	303.32	11.9920	918.81	36.188	1255.00	19.669
October (31-10-2016)	1226.00	305.99	12.2740	922.64	36.652	1285.00	20.393

Source: Central Bank of Myanmar.

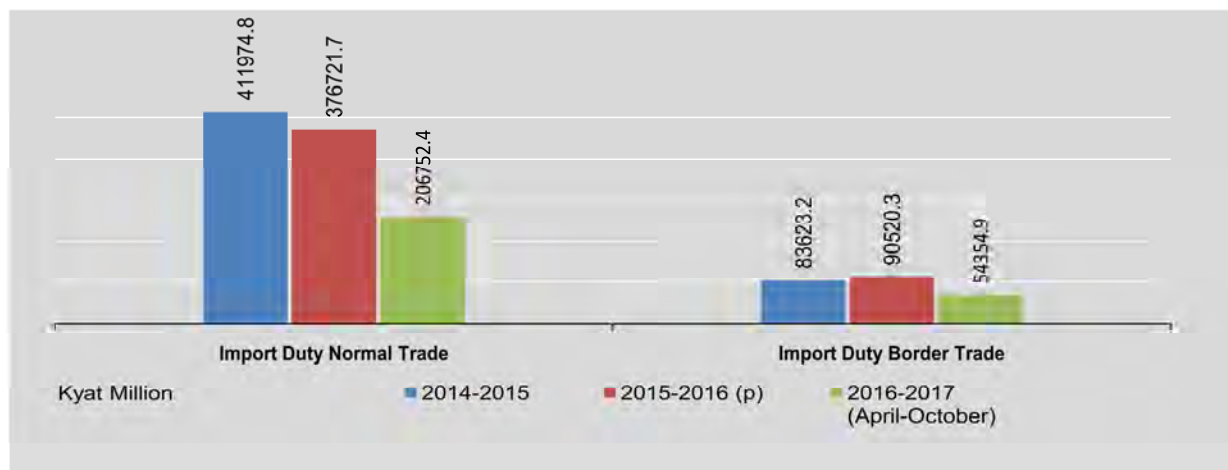


## 4.8 CUSTOMS DUTIES

Kyat Million

FY	Total Duties	Import Duty	
		Normal Trade	Border Trade
2014-2015	495598.0	411974.8	83623.2
2015-2016	467242.0	376721.7	90520.3
2016-2017 (P) (April-October)	261107.3	206752.4	54354.9
<b>2015</b>			
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	42537.2	34688.0	7849.2
April	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
September (P)	36888.5	28587.7	8300.8
October (P)	39025.4	29789.1	9236.3

Source: Customs Department.



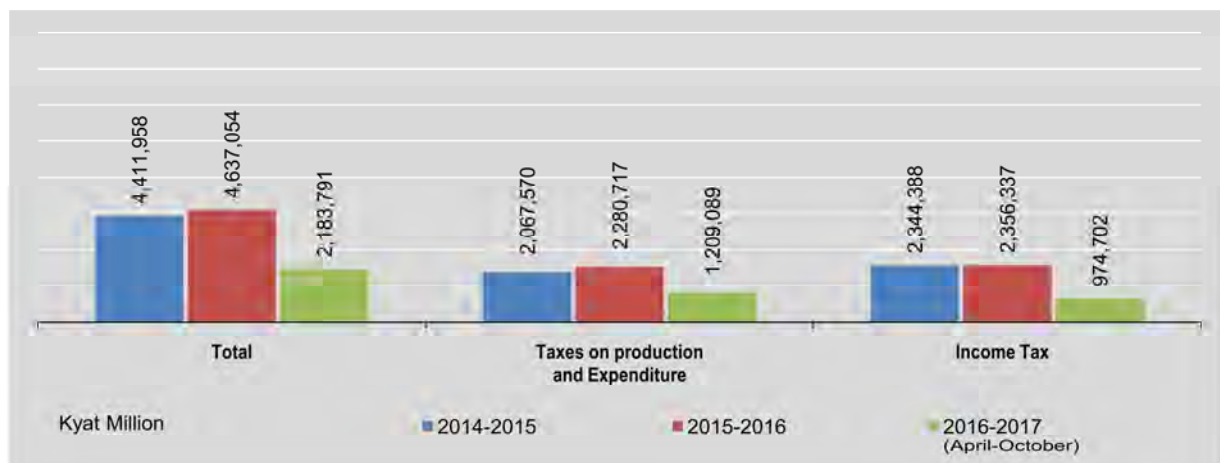


## 4.9 REVENUE FROM TAXES

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-October)	2,183,791	689,719	20,670	47,328	451,372	974,702
<b>2015</b>						
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	#REF!	113,783	3,023	6,031	97,929	104,316
August	265,675	76,474	2,983	6,549	87,852	91,816
September	370,872	77,587	3,045	4,748	68,170	217,322
October	382,544	145,388	3,337	3,886	86,466	143,466

Source: Internal Revenue Department.



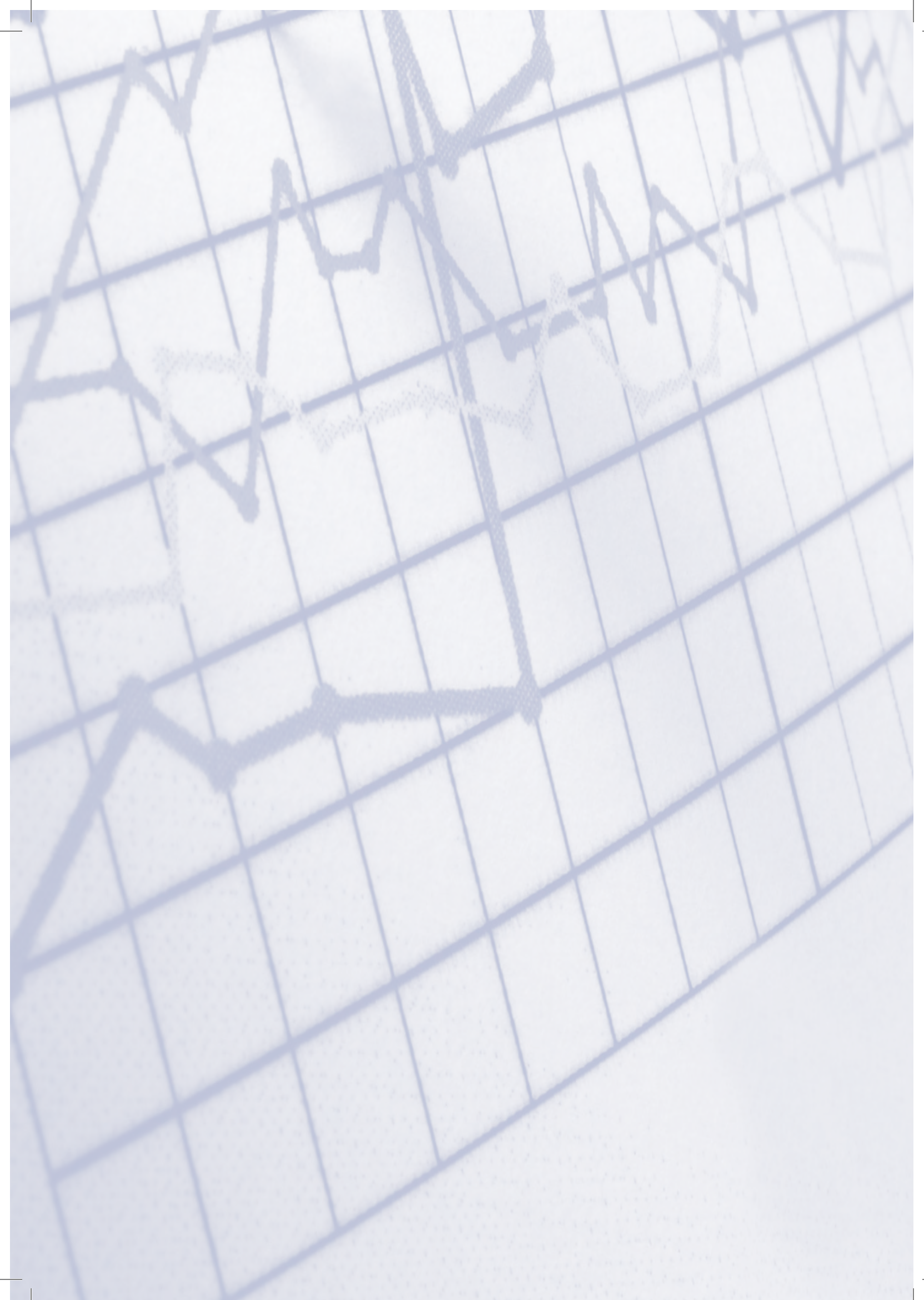


CHAPTER 5  
**INVESTMENT**



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 October 2016, a total pledge amount of 66,946.801 million US\$ in Foreign Direct Investments was recorded.

## ■ MYANMAR CITIZENS INVESTMENT AND INDUCEMENT

Since 1994, a total of 1,221 citizen enterprises were permitted in Myanmar with a total amount of 11,956,174.588 Kyat Million invested until the end of October 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

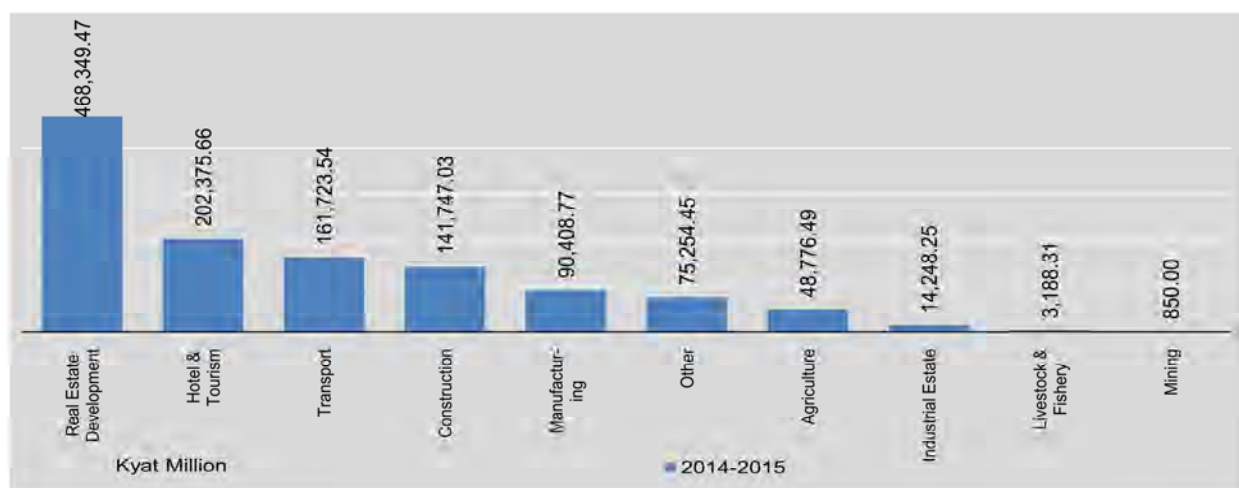
Since 1988, a total of 1,174 foreign enterprises from 45 countries of the economy were permitted with a total pledge amount of 66,996.801 million US\$ invested until the end of October 2016. Among the investments in 12 sectors of the economy, the leading sectors in 2015-2016 were oil and gas with 50.81% 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-October)	31	144.43 **	331408.39 **	3	0.35	7415.69	-	-	-
<b>2015</b>									
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	-	-	-
September	7	48.12 *	77157.51 *	1	0.35	897.50	-	-	-
October	7	56.00	107697.14	-	-	-	-	-	-

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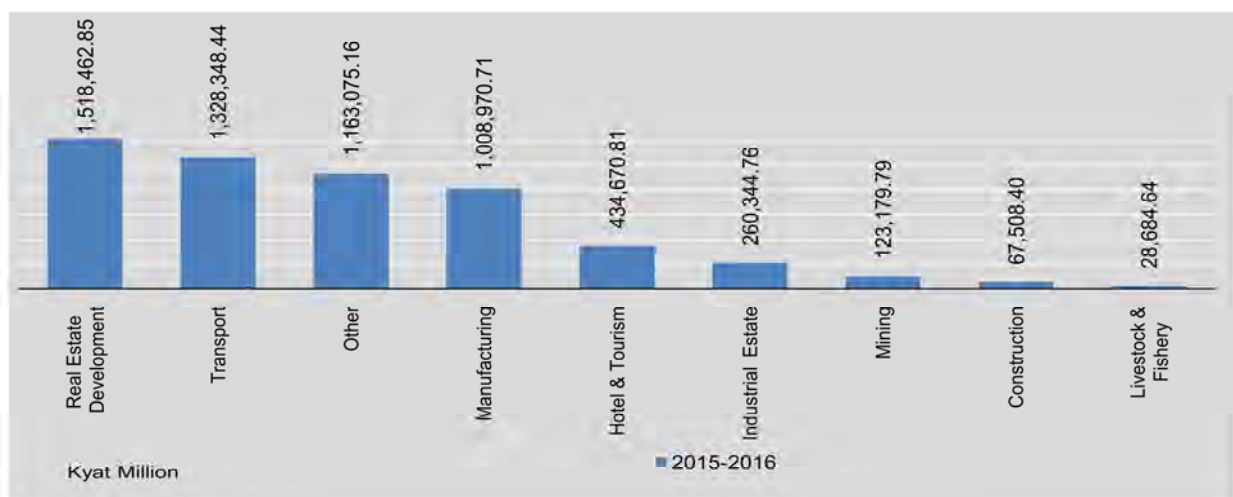


## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

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-October)	10	43.89 *	64964.24 *	1	-36.56 **	7185.56 **	3	12.91	22889.61
<b>2015</b>									
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
September	2	18.47 *	23868.59 *	-	-	-	1	12.59	17257.07
October	3	0.32	1957.00	-	-	-	-	-	-

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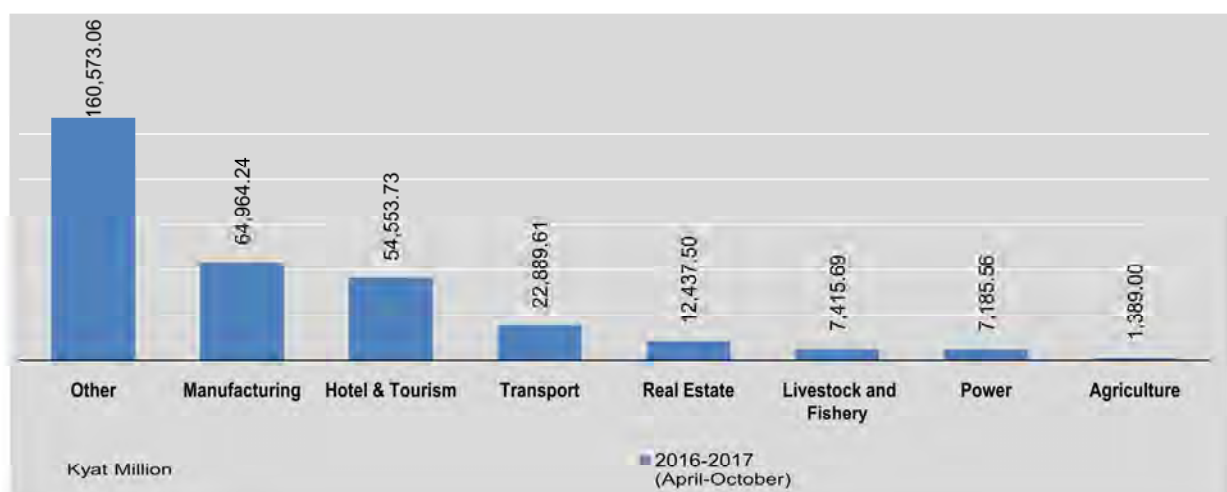


## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

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-October)	4	22.30 *	54553.73 *	1	0.48 *	12437.50 *	-	-	-
<b>2015</b>									
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	-	-	-	-	-	-
September	-	5.16 *	6645.88 *	-	0.48 *	437.50 *	-	-	-
October	1	15.64	34801.96	-	-	-	-	-	-

(Cont'd)





## 5.1 MYANMAR CITIZENS INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

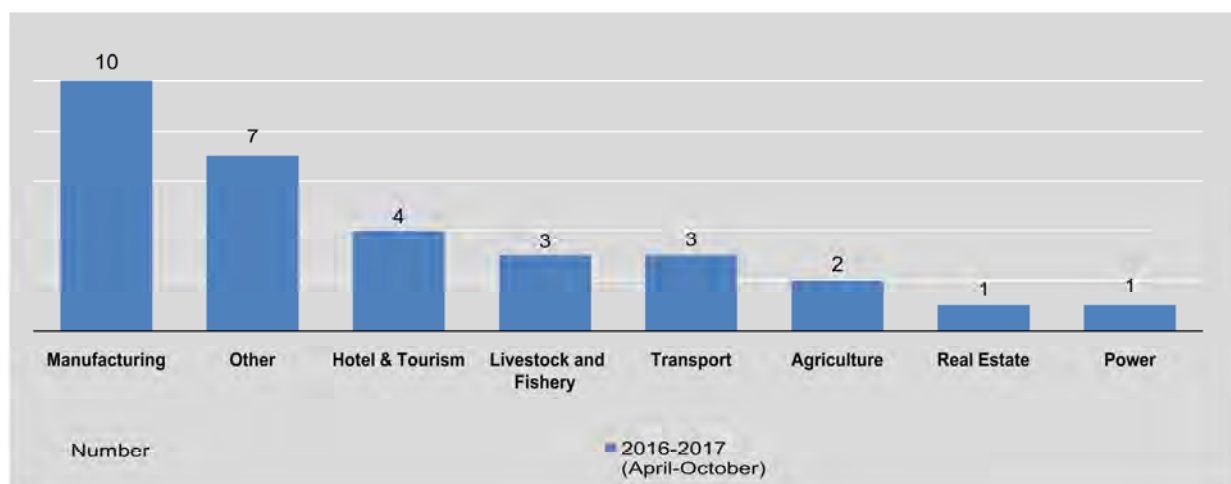
Value = Million

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-October)	2	0.37	1389.00	-	-	-	7	100.69	160573.06
<b>2015</b>									
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
September	1	0.37	919.00	-	-	-	2	10.70	27131.97
October	-	-	-	-	-	-	3	40.04	70938.18

\* Including the value of increased in investment.

Source: Directorate of Investment and Company Administration.

\*\* Due to the exchange rate effect.

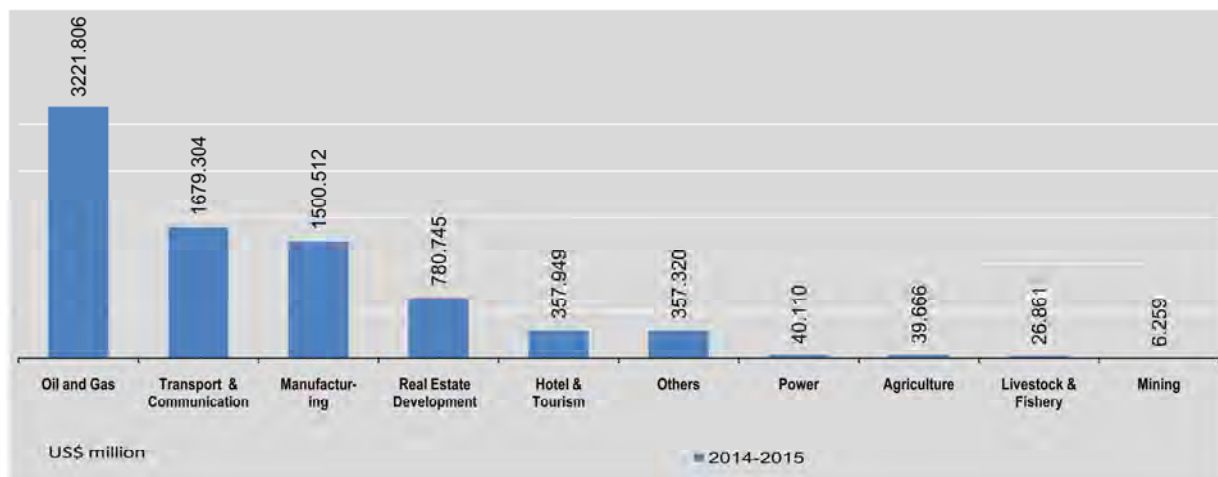


## 5.2 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

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-October)	66	3278.227 *	-	-	2	85.613 *	-	-
<b>2015</b>								
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 *	-	-
September	24	551.970 *	-	-	1	9.482 *	-	-
October	19	2024.520 *	-	-	1	0.586	-	-

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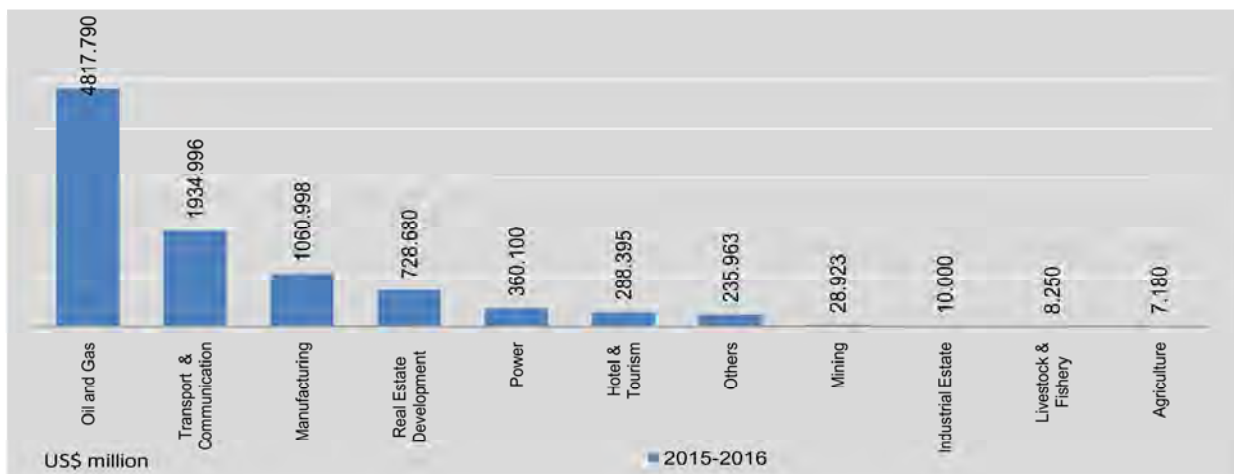


## 5.2 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY SECTOR

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-October)	-	-	46	725.435 *	8	1615.892 *	-	-
<b>2015</b>								
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	-	-
September	-	-	20	325.327 *	1	28.763	-	-
October	-	-	13	63.678 *	3	1474.932 *	-	-

(Cont'd)



## 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-October)	2	94.726	1	105.000	2	605.672	5	45.889 *
<b>2015</b>								
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	-	-	-	-
September	-	59.696	-	-	1	125.672	1	3.030
October	-	-	-	-	1	480.000	1	5.324

Including the value of increased in investment

Source: Directorate of Investment and Company Administration.



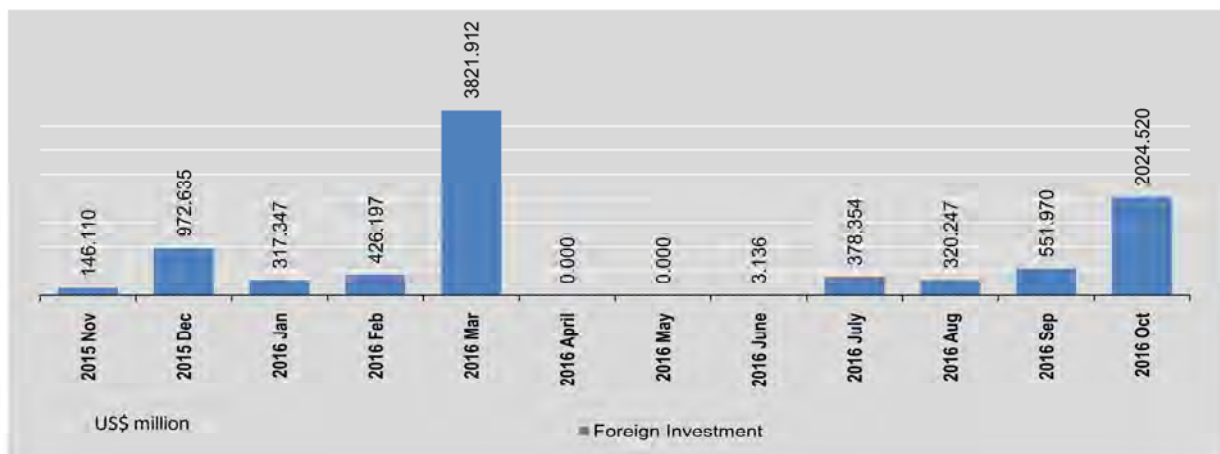


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	66	3278.227 *	2	9.228 *	-	-	27	457.203 *	-	-
<b>2015</b>										
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	-	-
September	24	551.970 *	2	7.280	-	-	7	369.242	-	-
October	19	2024.520 *	-	-	-	-	11	36.874	-	-

(Cont'd)



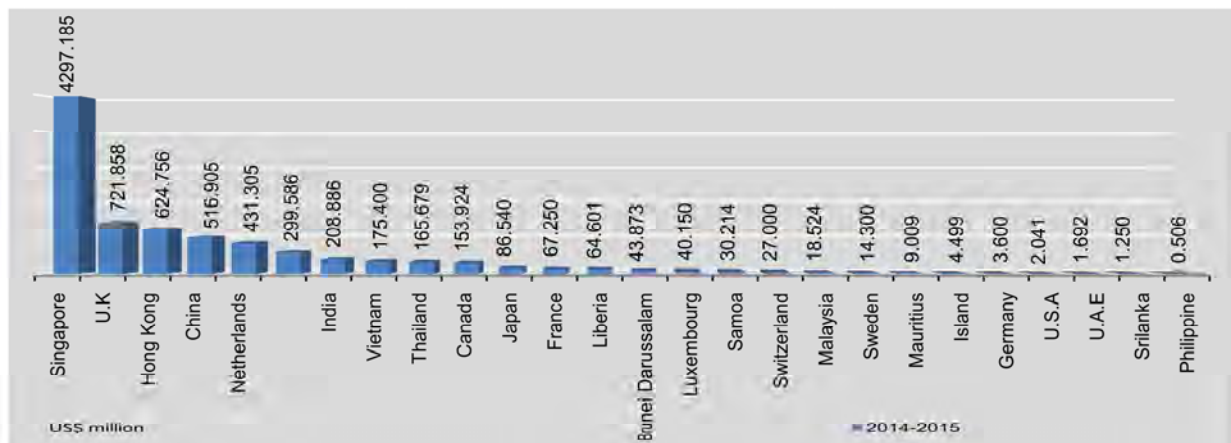
### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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	29.73
2016-2017 (April-October)	9	83.366 *	-	-	3	50.569 *	3	12.333 *	-	-
<b>2015</b>										
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	26.74
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 *	-	-
September	5	58.230 *	-	-	1	1.500	2	3.600	-	-
October	1	0.586	-	-	1	7.869 *	-	-	-	-

\* Including the value of increased in investment.

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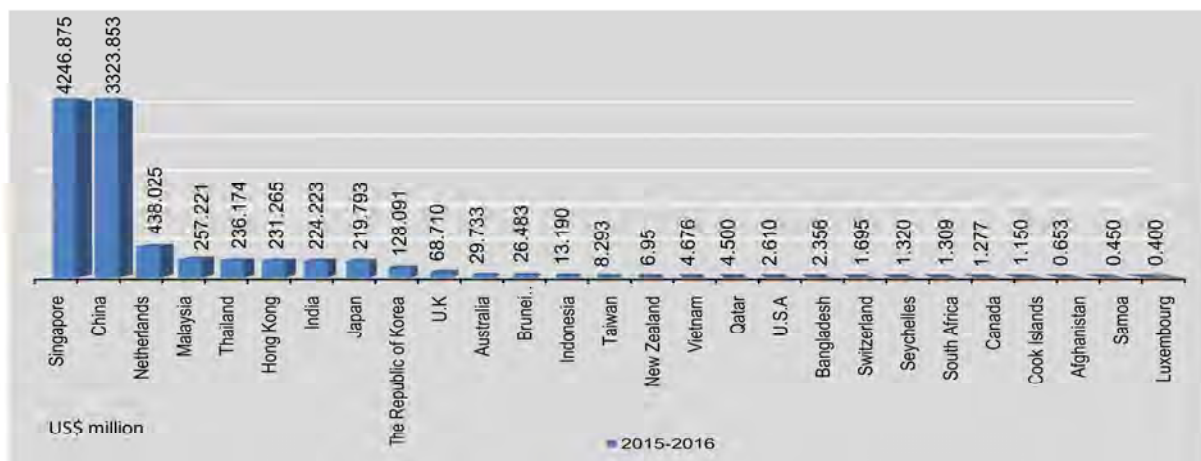


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	1	10.184 *	1	5.000	12	2529.803 *	-	-	4	106.278 *
<b>2015</b>										
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
September	-	0.532 *	-	-	5	106.439	-	-	1	1.397
October	1	9.652	1	5.000	2	1941.050 *	-	-	1	21.889

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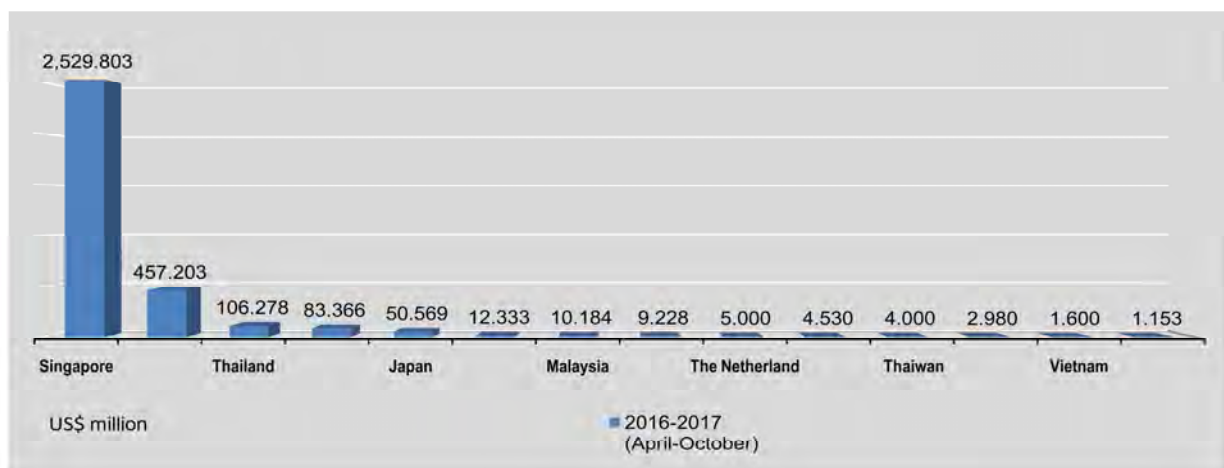
### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	2	4.530	1	1.600	-	-	-	-	-	-
<b>2015</b>										
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	-	-	-	-	-	-	-	-	-	-
September	1	3.750 *	-	-	-	-	-	-	-	-
October	-	-	1	1.600	-	-	-	-	-	-

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

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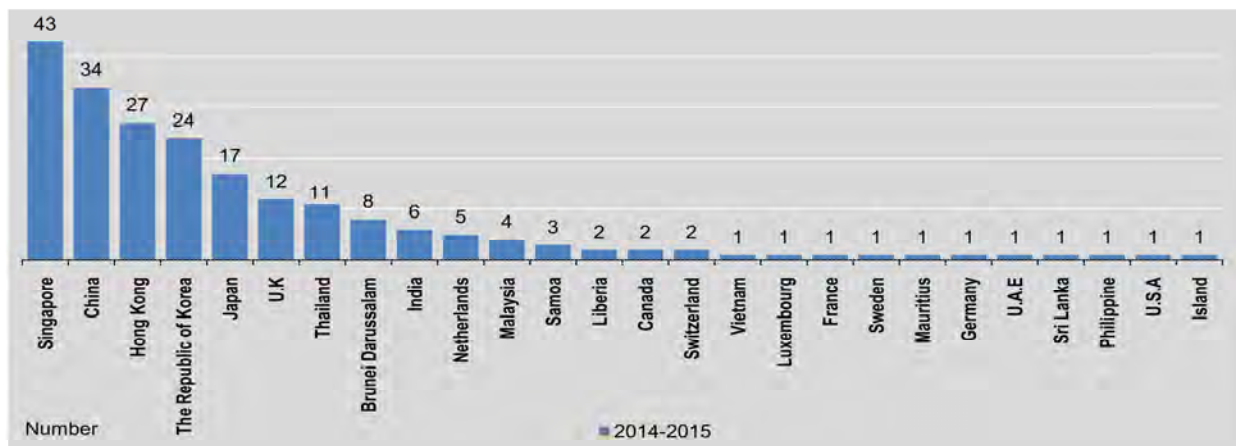


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	-	-	-	-	-	-	-	1.153 *	-	-
<b>2015</b>										
November	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-
<b>2016</b>										
January	-	-	-	-	-	-	-	-	-	-
February	-	0.450 *	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	1.153 *	-	-
August	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-

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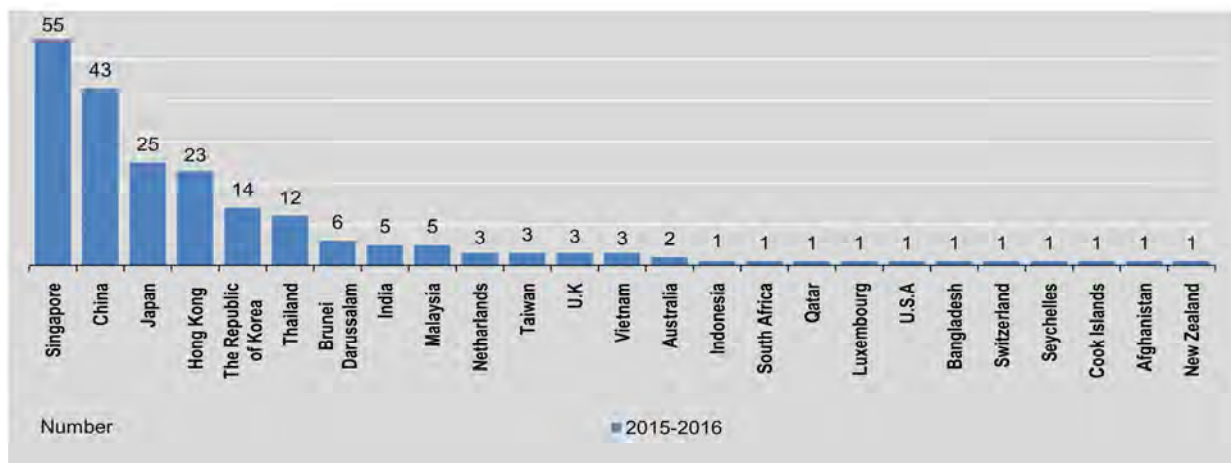


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	-	-	-	-	-	-	-	-	-	-
<b>2015</b>										
November	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-
<b>2016</b>										
January	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-

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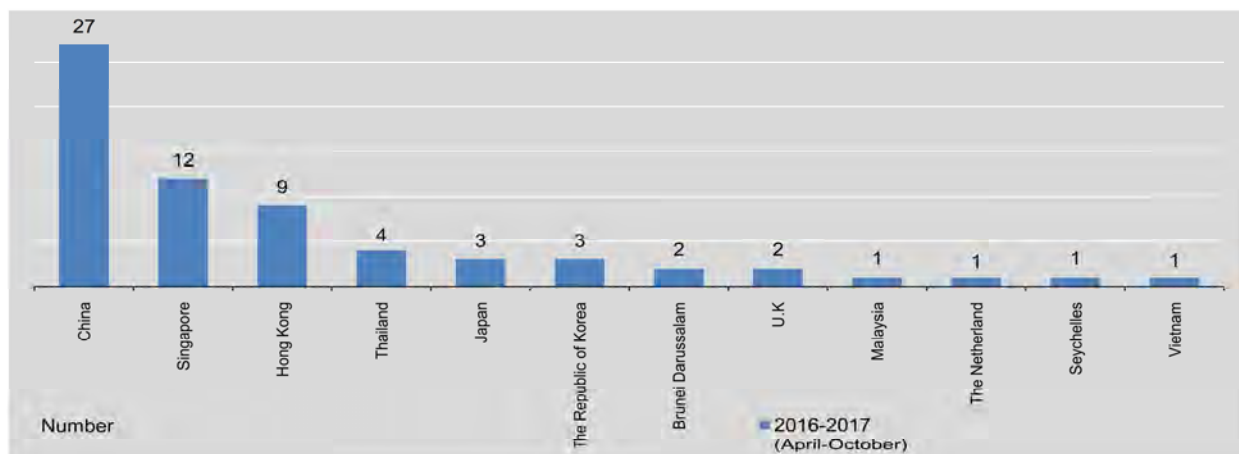


### 5.3 FOREIGN INVESTMENT OF PERMITTED ENTERPRISES BY COUNTRY OF ORIGIN

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-October)	1	2.980 *	-	-	-	4.000 *	-	-	-	-
<b>2015</b>										
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	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-

(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-October)	-	-	-	-	-	-
<b>2015</b>						
November	-	-	-	-	-	-
December	-	-	-	-	-	-
<b>2016</b>						
January	-	-	-	-	-	-
February	1	1.695	-	-	-	-
March	-	-	-	-	-	-
April	-	-	-	-	-	-
May	-	-	-	-	-	-
June	-	-	-	-	-	-
July	-	-	-	-	-	-
August	-	-	-	-	-	-
September	-	-	-	-	-	-
October	-	-	-	-	-	-

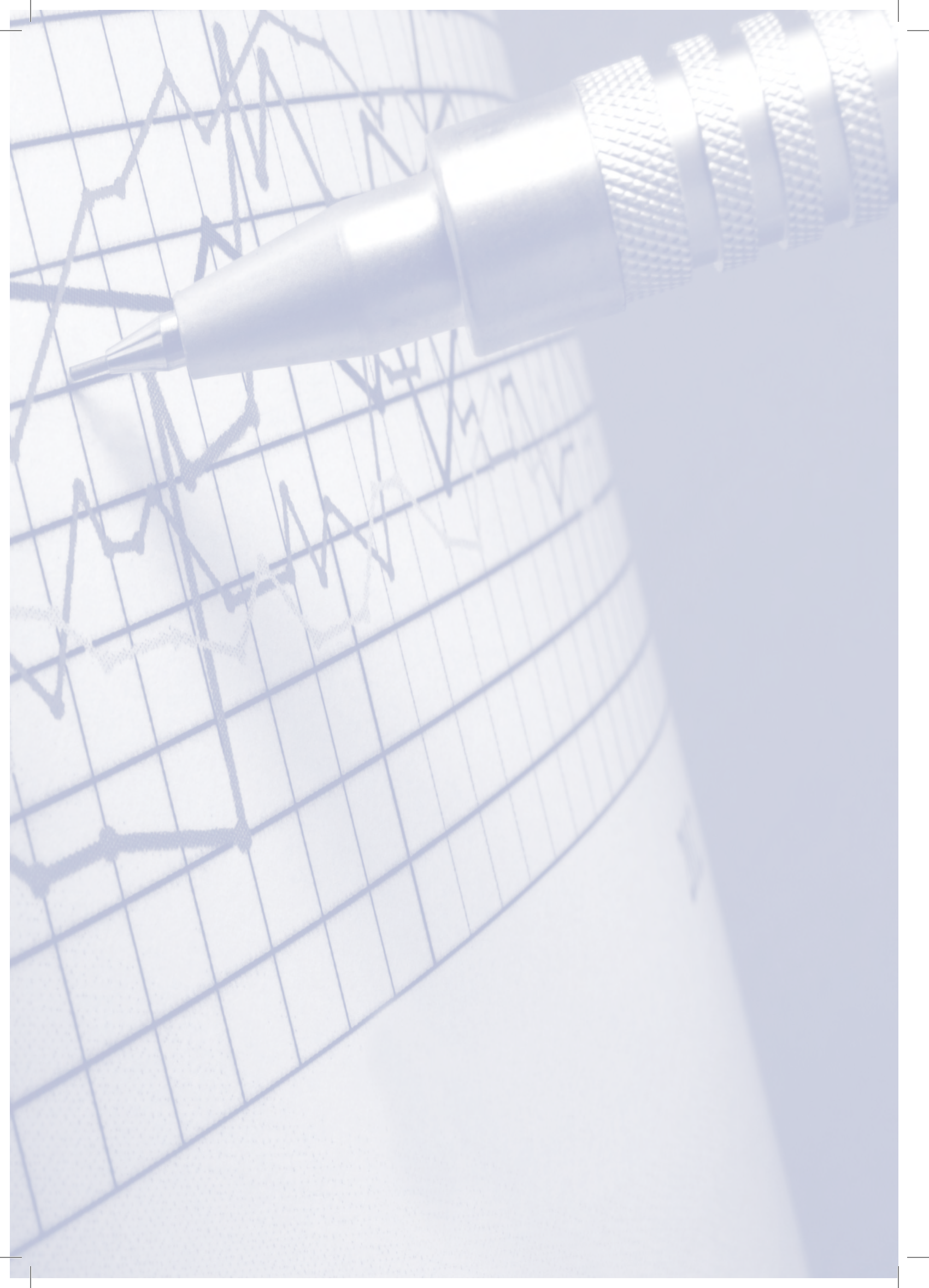
Source: Directorate of Investment and Company Administration.



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 248,283 thousand freight ton-miles and 1132,613 thousand passenger-miles in 2016 April to October.

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 98,269 thousand freight ton-miles, 257,037 thousand passenger-miles in 2016 April to October.

For Inland water transport, freight ton-miles and passenger-miles are 186,163 thousand freight ton-miles and 54,324 thousand passenger-miles in 2015-2016 and 72,725 thousand freight ton-miles and 26,661 thousand passenger-miles in 2016 April to October.

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 195 thousand freight ton-miles and 106,107 thousand passenger-miles in 2016 April to October.

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 represents 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 68.5% of total public transportation in October 2016.

When comparing October 2015 and October 2016, Railways transport decreased by 4.1% for freight ton-miles and increased by 7 % for passenger-miles. Road transport decreased by 16% for freight ton-miles and 5% for passenger-miles when comparing October 2015 and October 2016. Inland water transport decreased by 54.4% for freight ton-miles and 19.8% for passenger-miles when comparing October 2015 and October 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 increased by 25% for freight ton-miles and 43% for passenger-miles.



## ROAD TRANSPORTATION

With the adoption of economic reforms in 2011, the 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 October 2015 and October 2016, the transport of passengers by Yangon City Private Transport increased by 4.4% for both passengers and passenger-miles, by 5.4% increase for number of buses and pick-ups in operation per day, by 3.5% increase for number of trips per days and by 0.6% 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 September 2016 and October 2016 for foreign trade, entry increased by 5.3 % for vessels and 24.1% for tonnage and clearance decreased by 4.2% for vessels and 11.7% for tonnage. Over the same period, entry for coastal trade increased by 10.6% for vessels and 64.6% for tonnage, and clearance increased by 2.8% for vessels and decreased by 12.3% 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 increased and Female tourist arrivals decreased in 2015-2016 compared to 2014-2015.

## 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	186,163	54,324	318	163,850
2016-2017 (April-October)	248,283	1,132,613	98,269	257,037	72,725	26,661	195	106,107
<b>2015</b>								
November	38,525	159,507	16,182	38,675	15,437	4,458	48	15,033
December	42,668	163,905	17,672	39,322	15,841	4,302	29	13,420
<b>2016</b>								
January	42,180	152,913	17,754	38,040	14,794	4,233	29	14,827
February	40,770	150,058	16,962	34,156	12,920	3,946	13	18,053
March	43,801	196,322	16,073	37,990	12,920	3,946	13	20,561
April	29,516	191,470	13,550	36,505	12,422	3,327	21	18,523
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
September	36,689	142,209	14,050	36,604	7,932	3,675	26	13,541
October	37,006	171,296	13,913	37,945	7,324	3,836	30	19,877

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

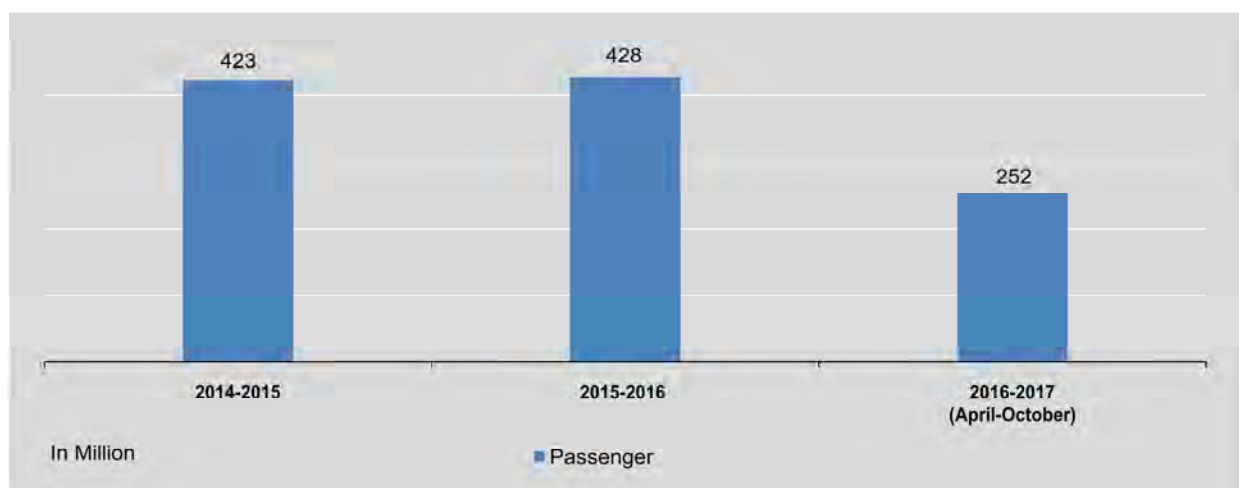


## 6.2 YANGON CITY PRIVATE TRANSPORT

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-October)	251,701	1,173,283	1,276	9,091	24,229.57
<b>2015</b>					
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	177,182	1,348	9,582	3,632.72
September	36,880	171,912	1,360	9,275	3,518.72
October	37,344	174,075	1,332	9,414	3,570.78

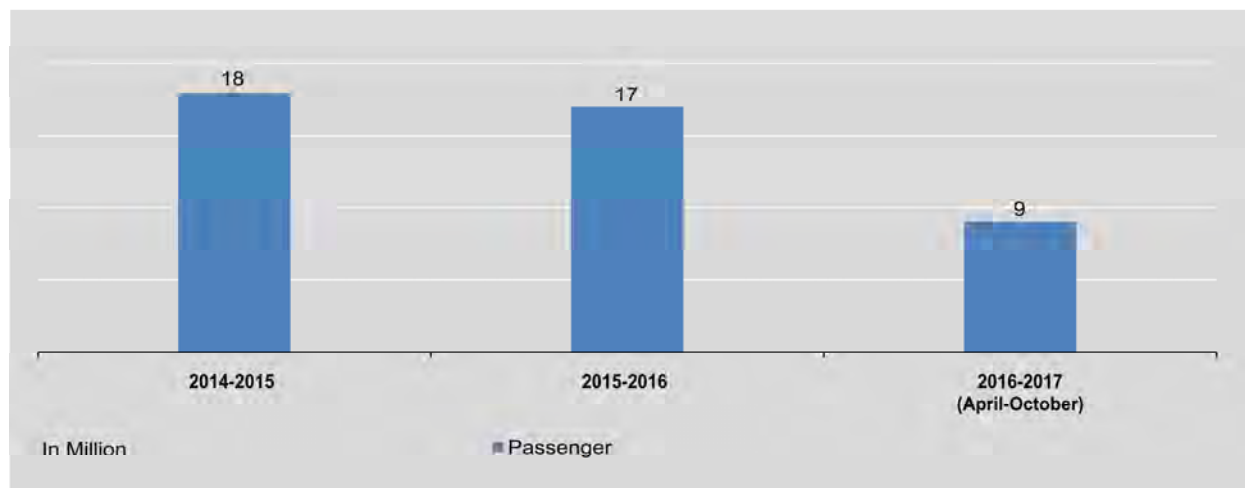
Source: Yangon Region Buses Control Committee.



### 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-October)	9,291	46,456	389	1,167	640.02
<b>2015</b>					
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
September	1,341	6,705	390	1,170	91.74
October	1,259	6,295	364	1,128	88.41

Source: Mandalay Region Buses Control Committee.



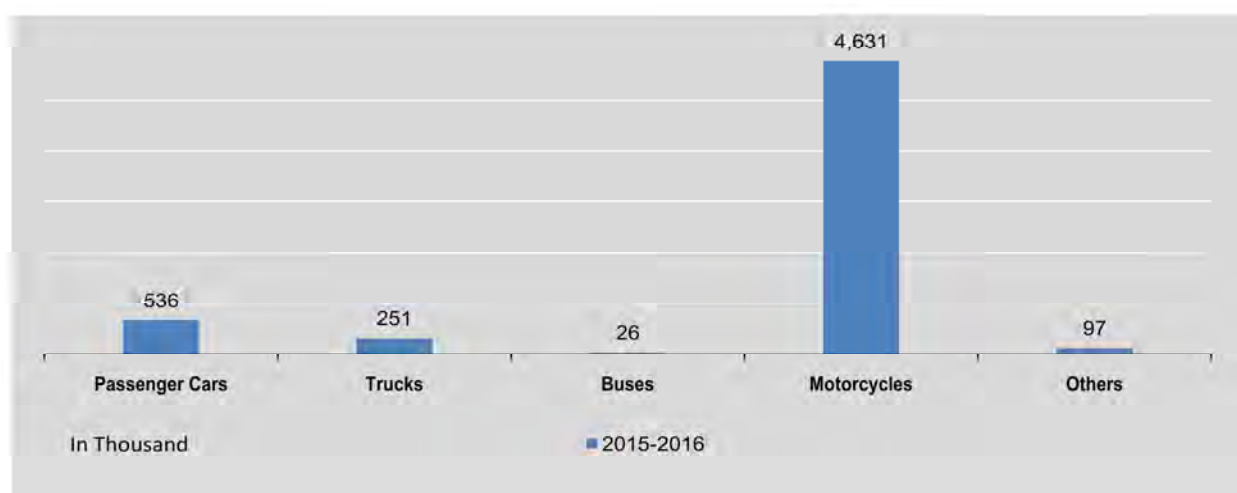


## 6.4 REGISTERED MOTOR VEHICLES BY TYPE

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>						
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
September	560,324	275,420	27,285	4,965,117	102,718	5,930,864
October	564,761	283,281	28,729	5,009,331	106,887	5,992,989

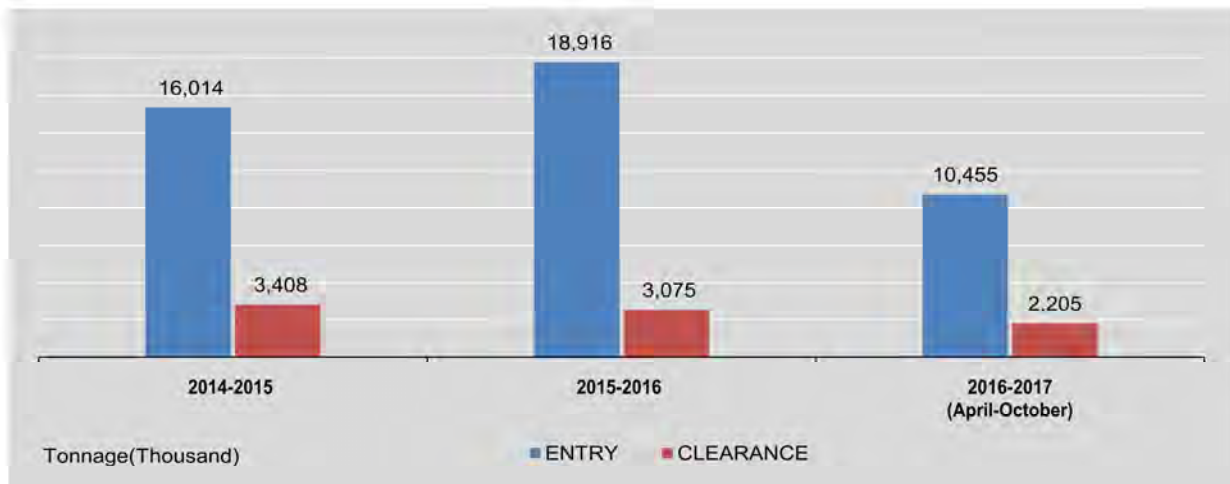
Source: Department of Road Transport Administration.



## 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-October)	1,216	10,455	1,219	2,205	592	373	610	257
<b>2015</b>								
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
September	169	1,509	165	307	94	48	108	65
October	178	1,872	158	271	104	79	111	57

Source: Customs Department.

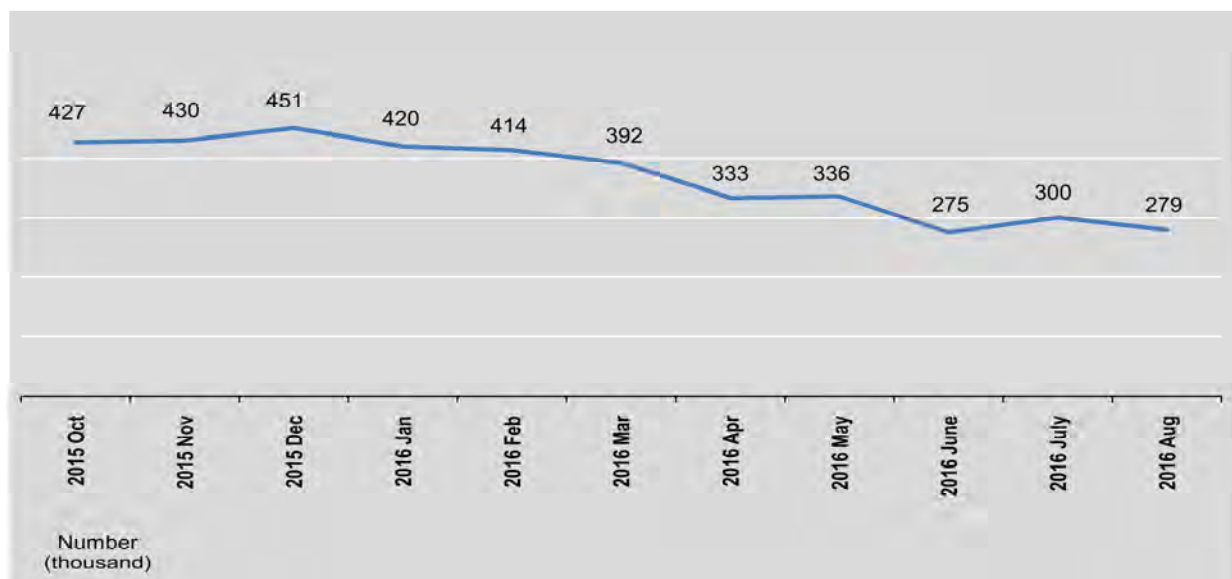


## 6.6 INTERNATIONAL TOURIST ARRIVAL

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.

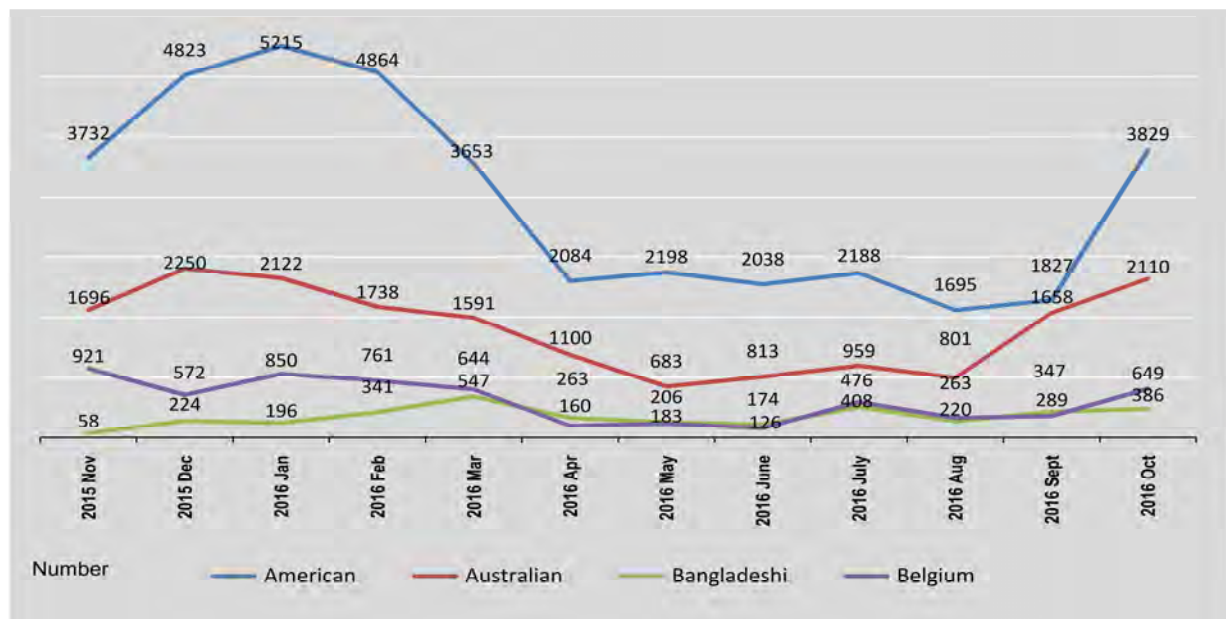


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

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-October)	8,436	7,423	4,378	3,746	1,536	468	1,126	1,020
<b>2015</b>								
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
September	971	856	807	851	251	96	135	154
October	1,940	1,889	1,084	1,026	298	88	336	313

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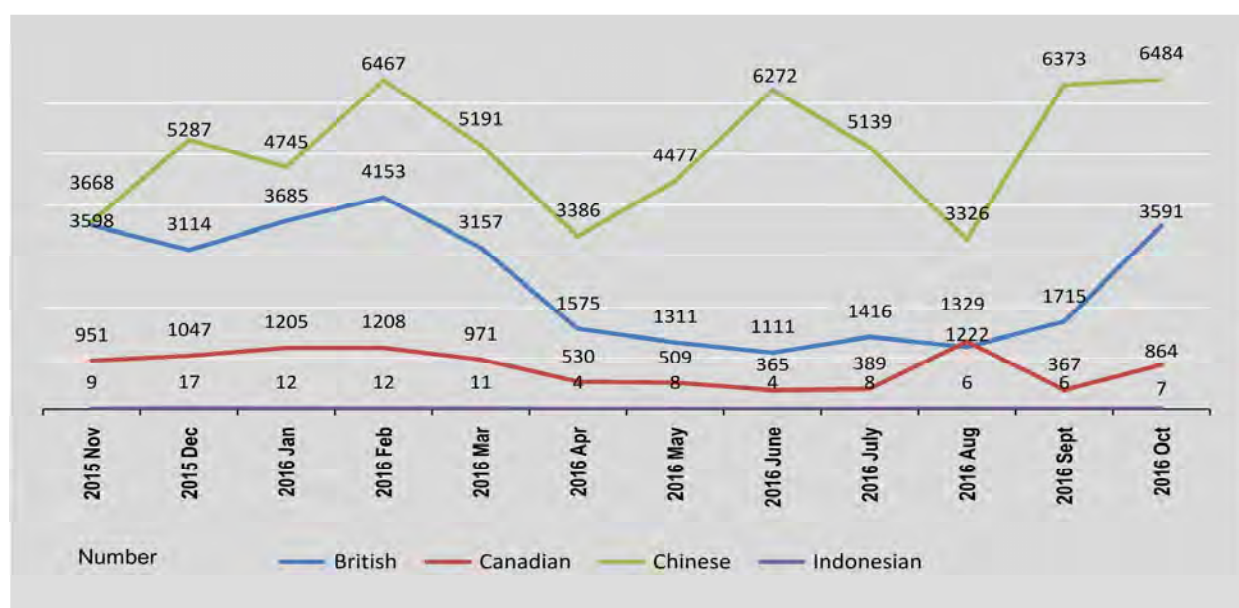


### 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

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-October)	6,496	5,445	2,407	1,946	23,485	11,972	19	24
<b>2015</b>								
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
September	913	802	194	173	3,718	2,655	1	5
October	1,869	1,722	421	443	3,864	2,620	6	1

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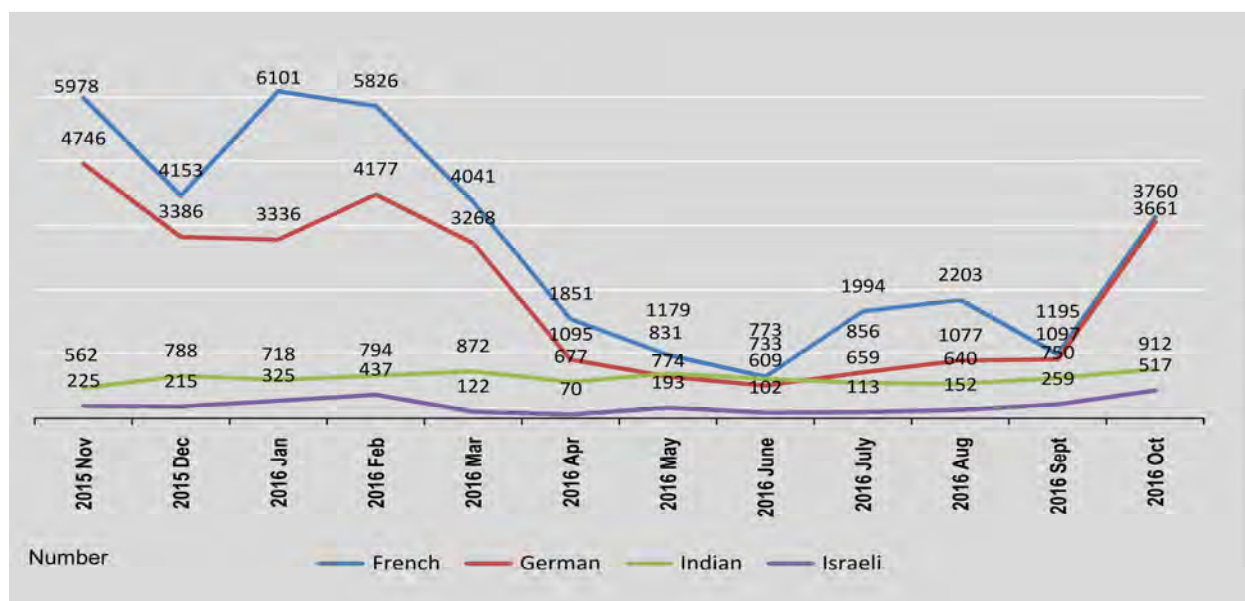


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

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-October)	6,437	6,518	4,632	4,537	3,887	1,315	736	670
<b>2015</b>								
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
September	616	579	577	520	526	224	124	135
October	1,788	1,972	1,707	1,954	658	254	270	247

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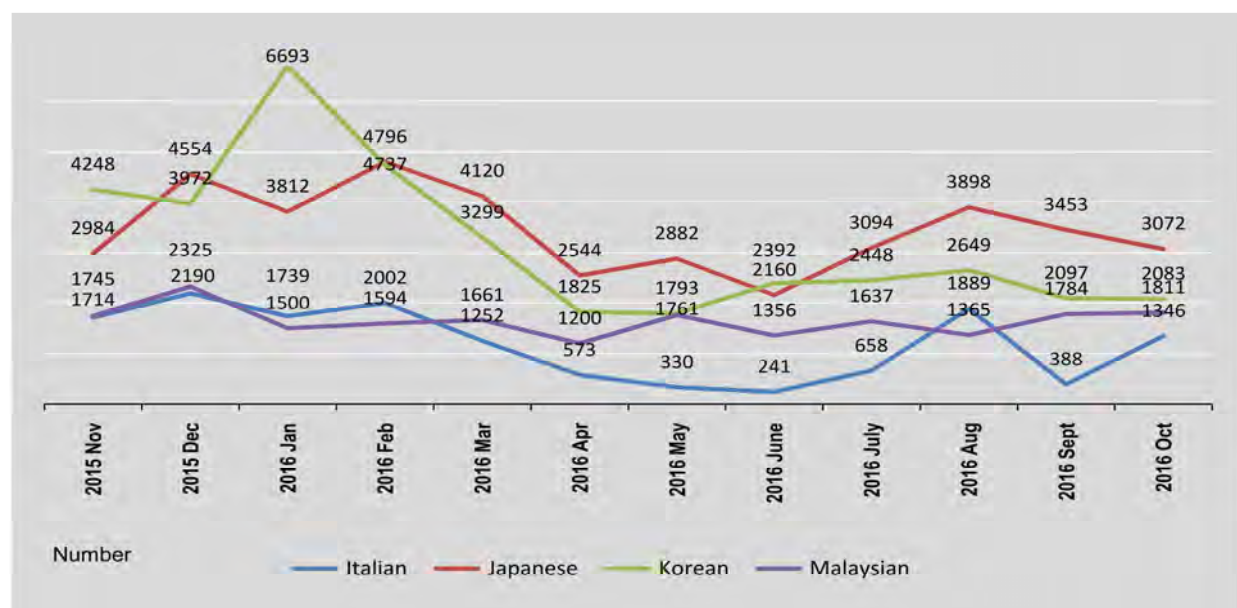


### 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

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-October)	2,827	2,598	14,904	6,199	9,348	5,939	7,048	3,866
<b>2015</b>								
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
September	232	156	2,380	1,073	1,260	837	1,104	680
October	635	711	2,190	882	1,317	766	1,139	672

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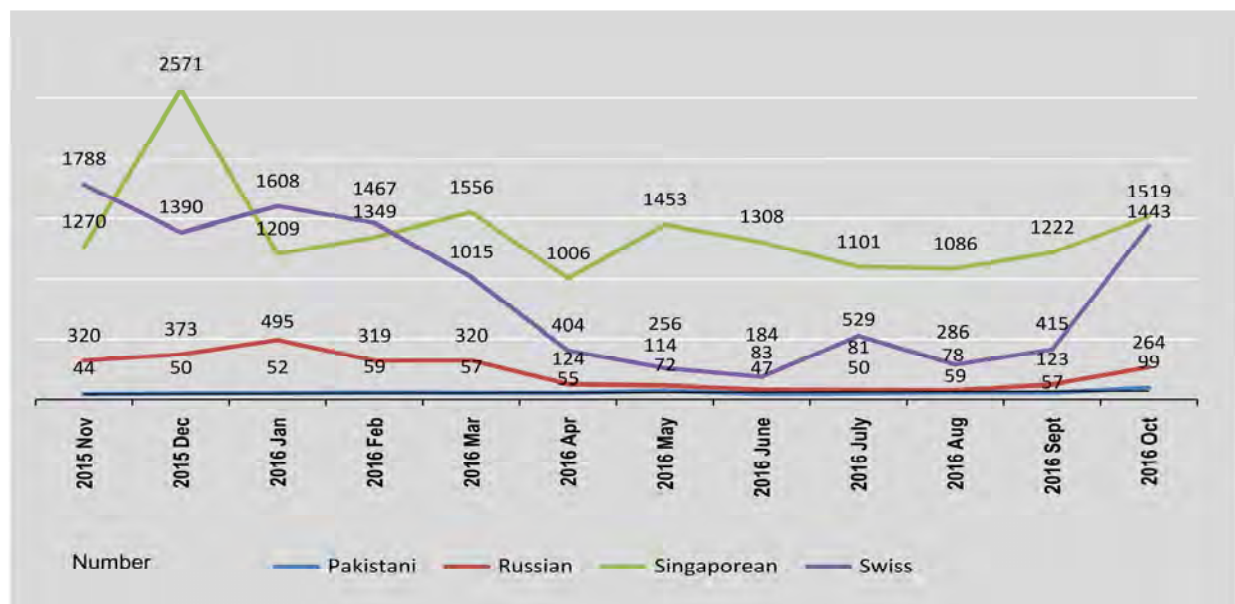


## 6.7 TOURIST ARRIVAL AT YANGON, MANDALAY AND NAYPYITAW INTERNATIONAL AIRPORTS BY TYPE OF NATIONALITY

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-October)	336	103	448	419	5,323	3,372	1,716	1,801
<b>2015</b>								
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
September	39	18	58	65	782	440	208	207
October	65	34	119	145	923	596	675	768

(Cont'd)





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

Number

FY	Thai		Taiwanese		Others*	
	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-October)	413	355	6,253	3,390	14,929	14,281
<b>2015</b>						
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	587	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
September	89	60	892	445	1,994	1,797
October	70	66	970	600	3,295	3,590

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

Source: Immigration Department.



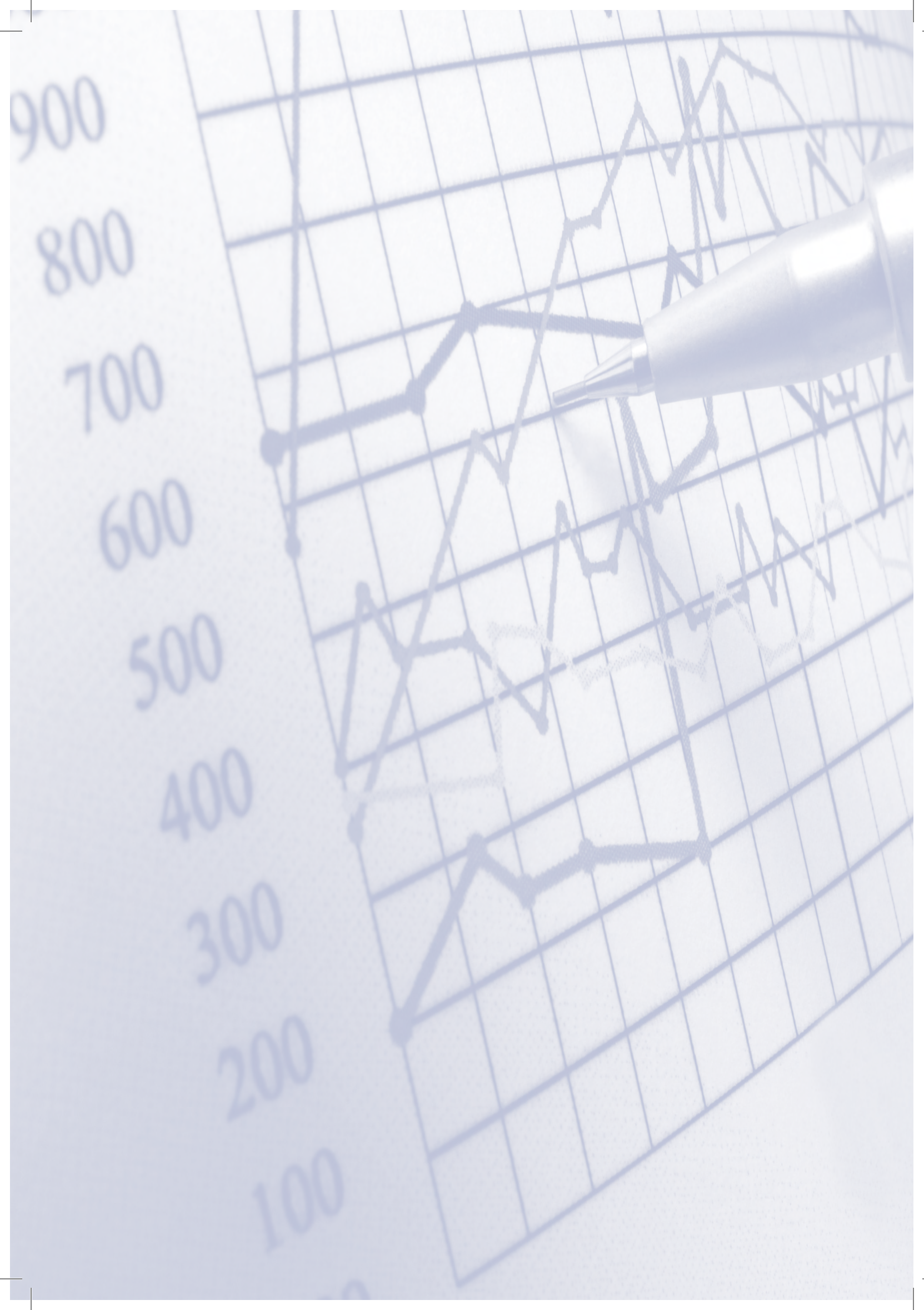


CHAPTER 7  
**LABOUR AND EMPLOYMENT**



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 17.8 percent, vacancies notified increased by 50.4 percent and the number of submissions made for the vacancies also increased by 50.3 percent compared to the same month of 2015. Therefore the person placed becomes increased by about 53.5 percent in Yangon. In other Regions and States, the new registered decreased by about 7.5 percent, vacancies notified decreased by 50.7 percent while the number of submissions made for the vacancies decreased by 49.5 percent. The person placed becomes less by about 55.2 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.

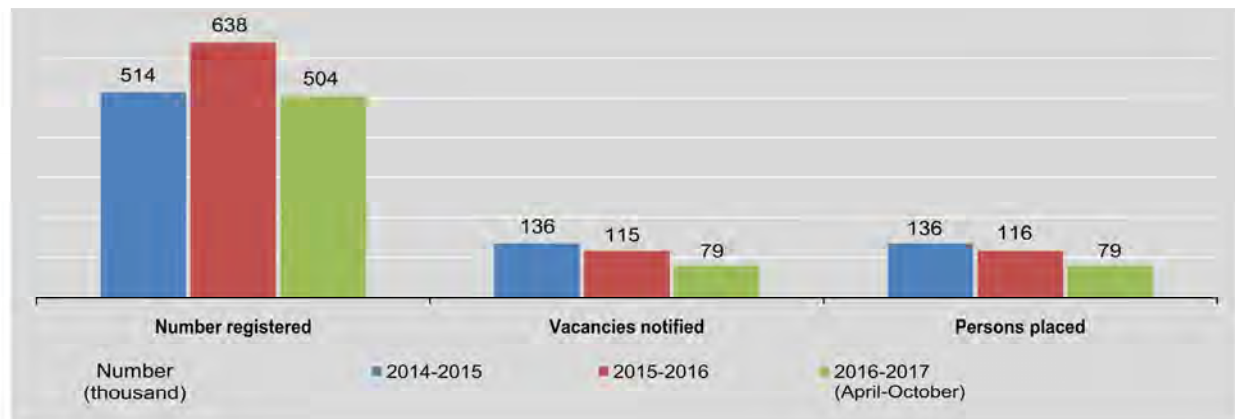
## ■ OVERSEAS EMPLOYMENT

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 81.8 percent for Thailand, 102.8 percent for Korea, 53.9 percent for Japan and decreased by about 32.9 percent for Malaysia and 21.7 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 October 2016, the overall overseas employment increased by 12,970 which was 32.7 percent more than the 9,773 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-October)	503,826	79,266	79,617	79,207	585,458
<b>2015</b>					
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
September	62,907	12,270	12,298	11,902	585,741
October	60,007	14,048	14,094	14,308	585,458

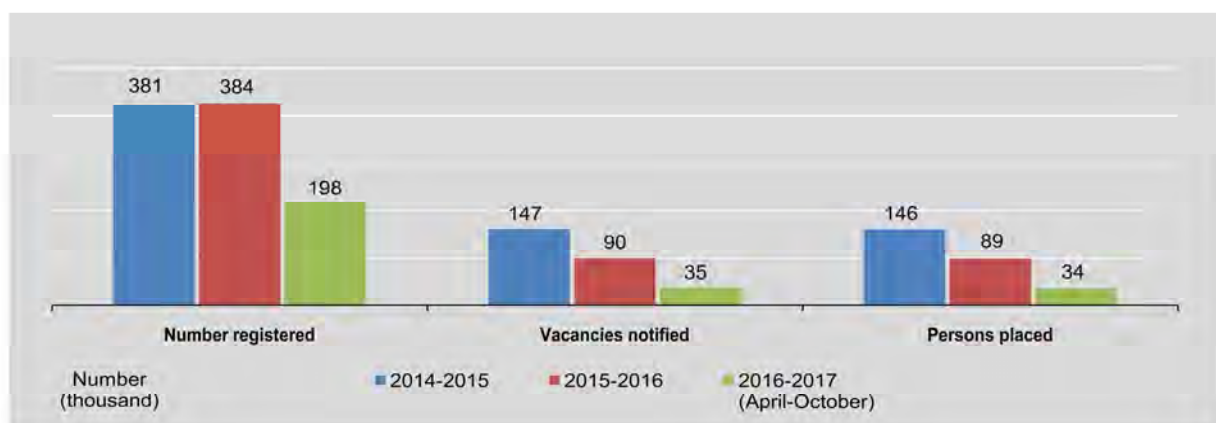
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## 7.1 EMPLOYMENT THROUGH LABOUR EXCHANGE OFFICES

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-October)	197,572	35,051	40,196	33,989	378,463
<b>2015</b>					
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
September	27,778	6,212	6,558	6,295	376,205
October	29,721	5,145	5,470	4,637	378,463

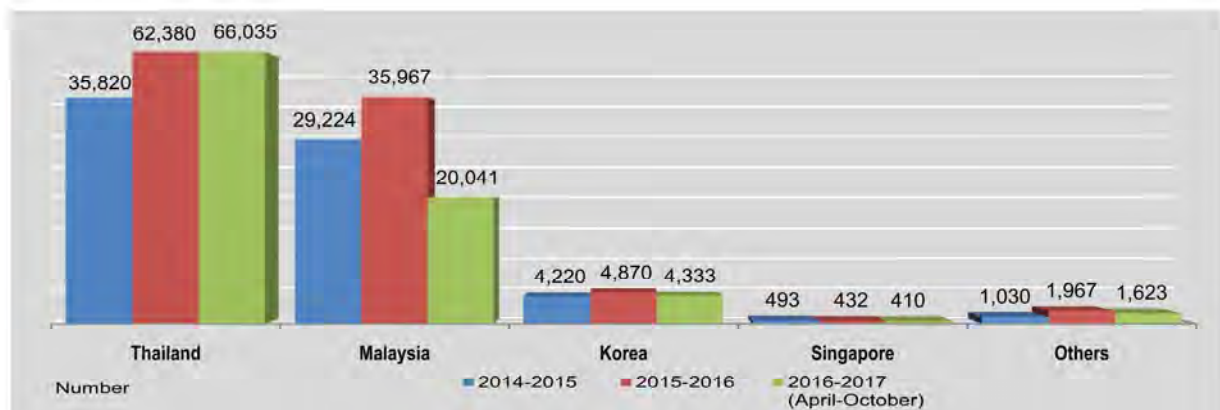
Source: Department of Labour.



## 7.2 OVERSEAS EMPLOYMENT

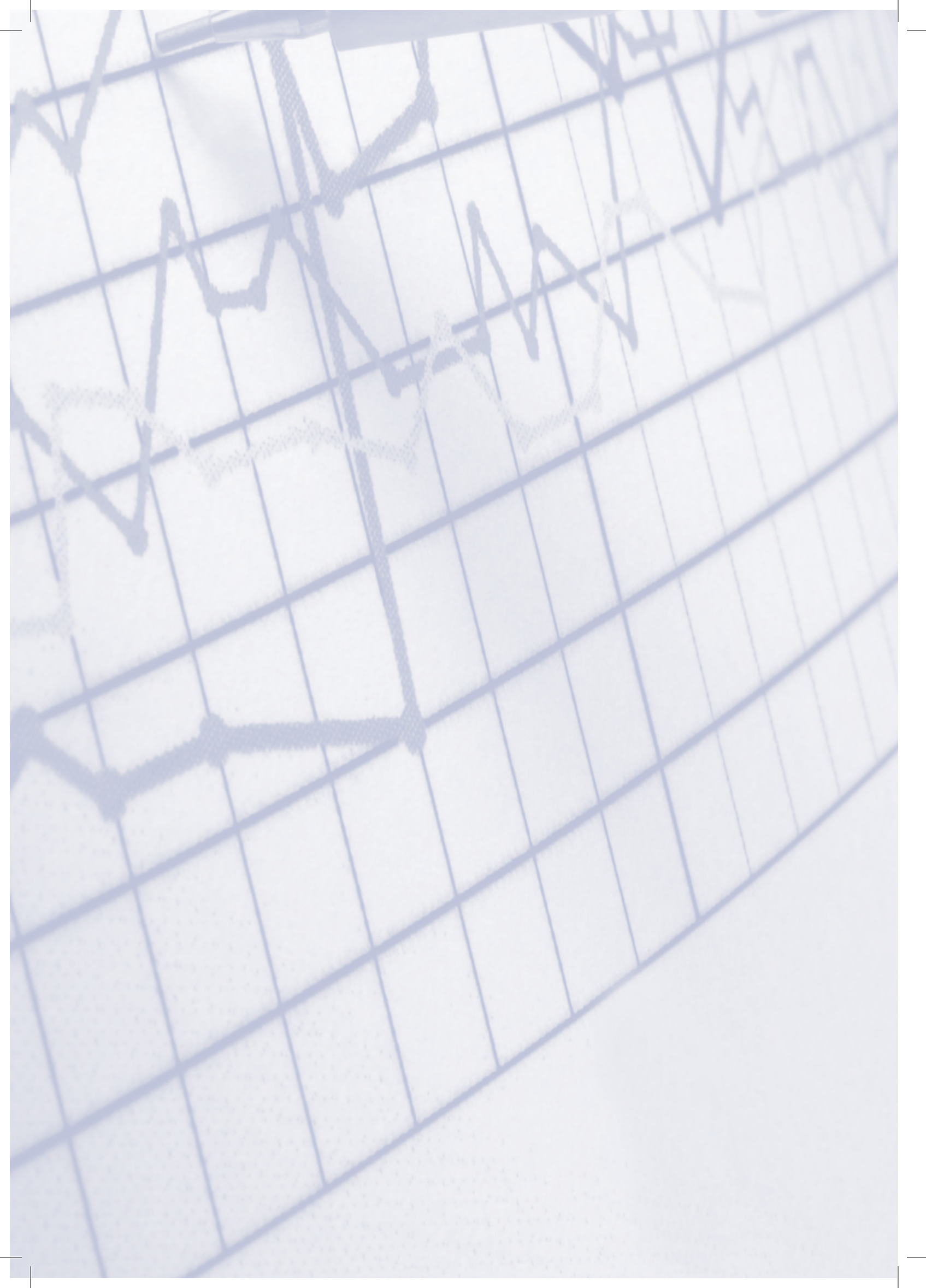
FY	Total Overseas Workers	Placement of Workers for Overseas employment									
		Thai	Malaysia	Korea	Singapore	Japan	Quatar	UAE	Hong Kong	Macau	Laos
2014-2015	70,787	35,820	29,224	4,220	493	875	2	-	153 (r)	-	-
2015-2016	105,616	62,380	35,967	4,870	432	1,794	-	170	1	2	-
2016-2017 (April-October)	92,442	66,035	20,041	4,333	410	1,364	40	157	-	-	62
<b>2015</b>											
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	-	-	-
September	14,017	10,493	2,584	669	17	186	-	6	-	-	62
October	12,970	9,443	2,790	357	36	297	13	34	-	-	-

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 2012 Household Income and Expenditure Survey (HIES) conducted by the Central Statistical Organization (CSO).

According to COICOP Classification, weights and composition are grouped into 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 2012 base CPI is based on 274 commodities which are commonly used by most of the households.

### ■ RETAIL PRICES OF SELECTED COMMODITIES

The Central Statistical Organization collects retail prices of about 274 items of selected commodities for computation of Monthly Consumer Price Index at Union, 15 States and Regions and 3 major cities of Yangon, Mandalay and Naypyitaw.

The commodities prices are collected from 82 townships from States and Regions in the entire country. The collected prices are sent to CSO Head Office every month.

### ■ 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 EXCHANGE OFFICES

Employment through Labour Exchange Offices means job-seekers who are registered at 16 Labour Exchange Offices in Yangon and 62 Labour Exchange Offices in Other States and Regions.

### ■ 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.







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