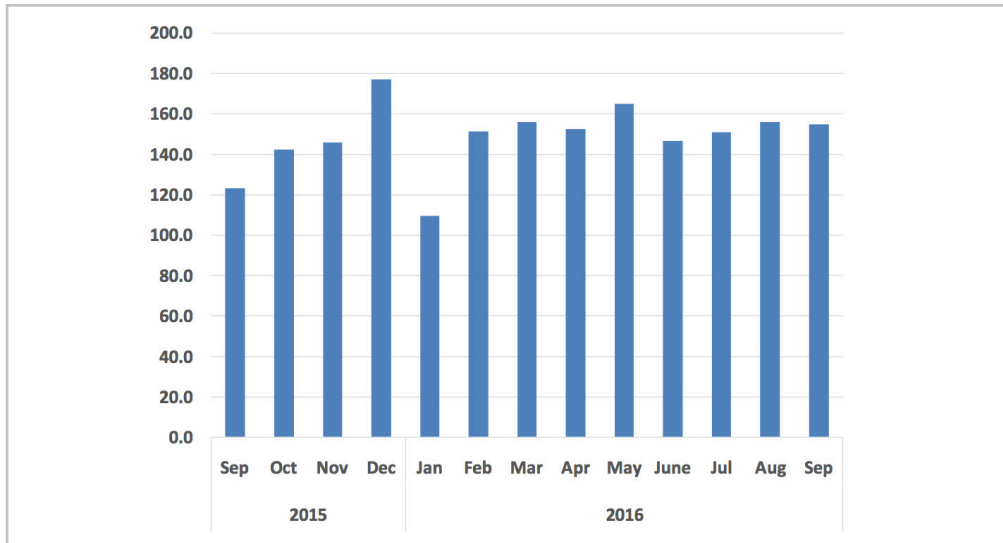
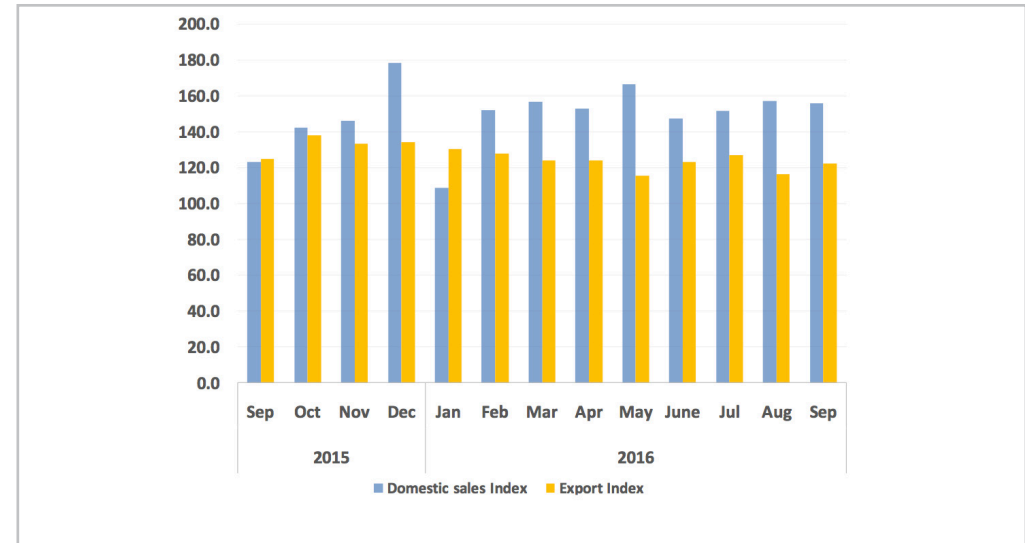




**Chart 1: Electricity Total Sales Index (2010 = 100)**



**Chart 2: Electricity Sales Subsectors Index (2010 = 100)**



- The Electricity Sales Composite Index (ESCI) that consists of domestic and export sales declined recording 154.9 basis points in September 2016 compared to 155.8 basis point recorded for the previous month. This represents a decrease of 0.6 percent m/m and an increase of 25.9 percent y/y.
- The domestic sales sub-index recorded in September 2016 was 155.9 basis points compared to 157.0 basis points recorded in the preceding month. This represents a decrease of 0.7 percent m/m and an increase of 26.9 percent y/y.

- The export sales sub-index recorded 122.2 basis points in September 2016 compared to 116.5 basis points recorded in August 2016. The index increased by 4.9 percent m/m and decreased by 2.2 percent y/y.
- A total of 338 117 MWH of electricity was distributed in the domestic economy during September 2016 while 8 087 MWH was exported.



# Monthly Electricity Report

**Table 1: Electricity sales subsector in MWh**

Year	Month	Domestic sales	Exports
2010	Jan	2 09,050	6 ,266
	Feb	1 99,448	5,930
	Mar	2 23,412	6 ,093
	Apr	210,872	6 ,786
	May	212,520	6,577
	Jun	216,385	6 ,458
	Jul	223,373	6,668
	Aug	222,042	6,530
	Sep	215,880	6 ,597
	Oct	2 24,282	7 ,300
	Nov	2 20,976	7,168
	Dec	225,009	7 ,019
2011	Jan	2 20,754	6 ,723
	Feb	209,276	6,094
	Mar	2 24,987	5 ,518
	Apr	211,291	4 ,485
	May	2 24,720	4,853
	Jun	227,816	6,768
	Jul	241,925	7 ,382
	Aug	237,336	7 ,186
	Sep	233,669	6 ,854
	Oct	240,742	8,653
	Nov	233,689	7 ,338
	Dec	2 29,641	7,556
2012	Jan	238,320	7,885
	Feb	226,787	7 ,269
	Mar	242,209	7,829
	Apr	2 29,105	7 ,473
	May	239,032	7 ,832
	Jun	245,163	7,339
	Jul	255,169	7 ,282
	Aug	2 48,953	7 ,551
	Sep	242,637	7 ,340
	Oct	2 55,556	7 ,651
	Nov	2 55,349	7,364
	Dec	241,860	5,348

Year	Month	Domestic sales	Exports
2013	Jan	252,370	7,819
	Feb	240,016	7,847
	Mar	254,075	7,680
	Apr	247,225	7 ,444
	May	246,908	6 ,311
	Jun	245,297	6 ,908
	July	257,875	6 ,416
	Aug	252,068	7 ,083
	Sept	249,489	7 ,117
	Oct	260,609	7 ,222
	Nov	261,928	6,673
	Dec	237,401	7 ,027
2014	Jan	241,755	7 ,267
	Feb	243,913	6,988
	Mar	257,198	6,988
	Apr	254,657	3 ,528
	May	254,651	3 ,126
	Jun	256,963	3 ,339
	Jul	265,930	3 ,151
	Aug	257,104	3 ,391
	Sep	259,670	3 ,534
	Oct	272,475	3,513
	Nov	272,649	3 ,337
	Dec	254,873	7 ,559
2015	Jan	273,548	8 ,051
	Feb	244,280	7,329
	Mar	275,447	8,051
	Apr	258,836	7 ,086
	May	266,261	6,476
	Jun	272,395	6 ,853
	Jul	278,331	6 ,930
	Aug	275,082	7,515
	Sep	266,705	8 ,261
	Oct	308,507	9,122
	Nov	317,226	8 ,812
	Dec	386,755	8,876
2016	Jan	235,943	8,614
	Feb	329,678	8 ,465
	Mar	340,141	8 ,209
	Apr	332,054	8,190
	May	360,693	7,646
	June	319,637	8,142
	July	328,472	8,405
	Aug	340,658	7,709
	Sep	338,117	8 ,087



# Monthly Electricity Report

**Table 2: Total subsector electricity index (2010=100)**

Year	Month	Domestic sales	Exports	Total Index	Year	Month	Domestic sales	Exports	Total Index	
2011	Jan	101.8	101.6	101.8	2014	Jan	111.4	109.8	111.4	
	Feb	96.5	92.1	96.3		Feb	112.4	105.6	112.2	
	Mar	103.7	83.4	103.1		Mar	118.6	105.6	118.2	
	Apr	97.4	67.8	96.5		Apr	117.4	53.3	115.5	
	May	103.6	73.4	102.7		May	117.4	47.2	115.3	
	Jun	105.0	102.3	104.9		Jun	118.5	50.5	116.4	
	Jul	111.5	111.6	111.5		Jul	122.6	47.6	120.4	
	Aug	109.4	108.6	109.4		Aug	118.5	51.3	116.5	
	Sep	107.7	103.6	107.6		Sep	119.7	53.4	117.7	
	Oct	111.0	130.8	111.6		Oct	125.6	53.1	123.5	
	Nov	107.7	110.9	107.8		Nov	125.7	50.4	123.5	
	Dec	105.9	114.2	106.1		Dec	117.5	114.3	117.4	
2012	Jan	109.9	119.2	110.1	2015	Jan	126.1	121.7	126.0	
	Feb	104.5	109.9	104.7		Feb	112.6	110.8	112.5	
	Mar	111.6	118.3	111.9		Mar	127.0	121.7	126.8	
	Apr	105.6	113.0	105.8		Apr	119.3	107.1	119.0	
	May	110.2	118.4	110.4		May	122.7	97.9	122.0	
	Jun	113.0	110.9	112.9		June	125.6	103.6	124.9	
	Jul	117.6	110.1	117.4		Jul	128.3	104.7	127.6	
	Aug	114.8	114.1	114.7		Aug	126.8	113.6	126.4	
	Sep	111.8	110.9	111.8		Sep	122.9	124.9	123.0	
	Oct	117.8	115.6	117.7		Oct	142.2	137.9	142.1	
	Nov	117.7	111.3	117.5		Nov	146.2	133.2	145.8	
	Dec	111.5	80.8	110.6		Dec	178.3	134.2	177.0	
2013	Jan	116.3	118.2	116.4	2016	Jan	108.8	130.2	109.4	
	Feb	110.6	118.6	110.9		Feb	152.0	128.0	151.3	
	Mar	117.1	116.1	117.1		Mar	156.8	124.1	155.8	
	Apr	114.0	112.5	113.9		Apr	153.1	123.8	152.2	
	May	113.8	95.4	113.3		May	166.3	115.6	164.8	
	Jun	113.1	104.4	112.8		June	147.3	123.1	146.6	
	Jul	118.9	97.0	118.2		July	151.4	127.0	150.7	
	Aug	116.2	107.1	115.9		Aug	157.0	116.5	155.8	
	Sep	115.0	107.6	114.8		Sep	155.9	122.2	154.9	
	Oct	120.1	109.2	119.8						
	Nov	120.7	100.9	120.1						
	Dec	109.4	106.2	109.3						



## Methodology

**Background:** The information provided is on domestic electricity sales and exports, the overall index weights are used in the calculations.

**Data sources:** NamPower

**Base year:** 2010