



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

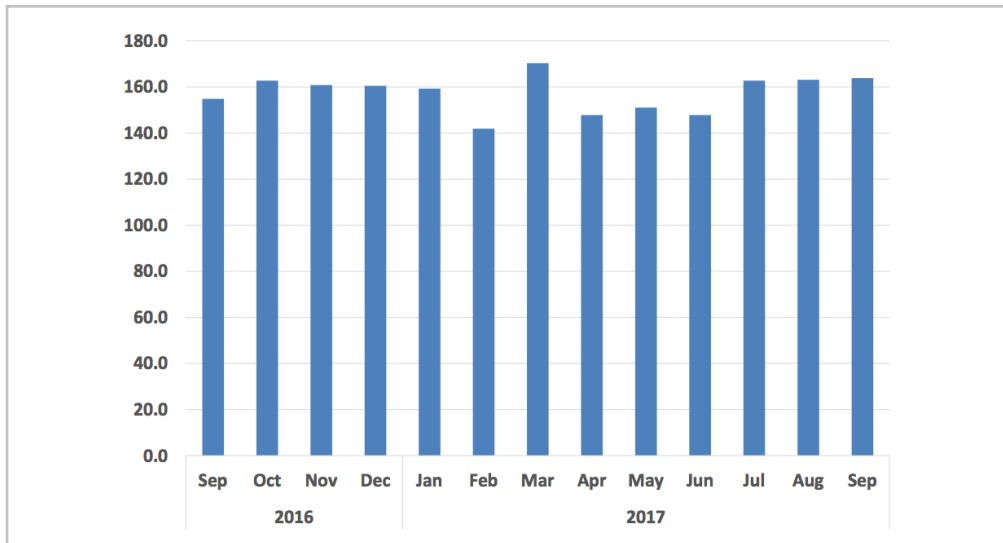
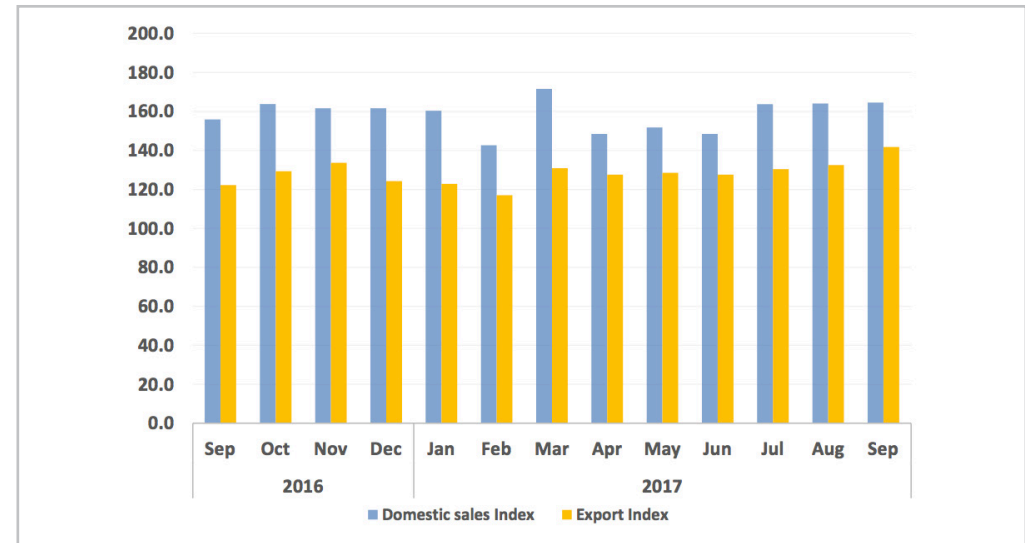


Chart 2: Electricity Sales Subsectors Index (2010 = 100)



- The Electricity Sales Composite Index (ESCI) that consists of domestic and export sales increased, recording 163.8 basis points in September 2017 compared to 163.1 basis point recorded for the previous month. This represents increases of 0.4 percent m/m and 5.8 percent y/y.
- The domestic sales sub-index recorded 164.5 basis points in September 2017 compare to 164.1 basis points recorded in August 2017 (Chart 2). This represents increases of 0.3 percent m/m and 5.6 percent y/y.
- The export sales sub-index recorded 141.8 basis points in September 2017 compared to 132.5 basis points recorded in August 2017. The index increased by 7.0 percent m/m and 16.0 percent y/y.
- A total of 356 907 MWH of electricity was distributed in the domestic economy during September 2017 while only 9 379 MWH was exported during the same period.



Monthly Electricity Report

Issue 041
29 November 2017

Table 1: Electricity sales subsector in MWh

Year	Month	Domestic sales	Exports
2010	Jan	209,050	6,266
	Feb	199,448	5,930
	Mar	223,412	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	224,282	7,300
	Nov	220,976	7,168
	Dec	225,009	7,019
2011	Jan	220,754	6,723
	Feb	209,276	6,094
	Mar	224,987	5,518
	Apr	211,291	4,485
	May	224,720	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	229,641	7,556
2012	Jan	238,320	7,885
	Feb	226,787	7,269
	Mar	242,209	7,829
	Apr	229,105	7,473
	May	239,032	7,832
	Jun	245,163	7,339
	Jul	255,169	7,282
	Aug	248,953	7,551
	Sep	242,637	7,340
	Oct	255,556	7,651
	Nov	255,349	7,364
	Dec	241,860	5,348
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	2 43 913	6 988
	Mar	2 57 198	6 988
	Apr	2 54 657	3 528
	May	254 651	3 126
	Jun	2 56 963	3 339
	Jul	2 65 930	3 151
	Aug	257 104	3 391
	Sep	2 59 670	3 534
	Oct	2 72 475	3 513
	Nov	2 72 649	3 337
	Dec	2 54 873	7 559
2015	Jan	273 548	8 051
	Feb	2 44 280	7 329
	Mar	275 447	8 051
	Apr	2 58 836	7 086
	May	266 261	6 476
	Jun	272 395	6 853
	Jul	2 78 331	6 930
	Aug	275 082	7 515
	Sep	2 66 705	8 261
	Oct	308 507	9 122
	Nov	3 17 226	8 812
	Dec	386 755	8 876
2016	Jan	2 35 943	8 614
	Feb	3 29 678	8 465
	Mar	3 40 141	8 209
	Apr	332 054	8 190
	May	360 693	7 646
	Jun	3 19 637	8 142
	Jul	3 28 472	8 405
	Aug	3 40 658	7 709
	Sep	338 117	8 087
	Oct	355 265	8 555
	Nov	350 664	8 844
	Dec	350 587	8 221
2017	Jan	3 47 882	8 127
	Feb	309 404	7 741
	Mar	372 168	8 660
	Apr	321 999	8 440
	May	3 29 224	8 502
	Jun	321 999	8 440
	Jul	3 55 164	8 629
	Aug	355 952	8 766
	Sep	3 56 907	9 379



Monthly Electricity Report

Issue 041
29 November 2017

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

Year	Month	Domestic sales Index	Exports Index	Total Sales Index
2010	Jan	96.4	94.7	96.3
	Feb	91.9	89.6	91.9
	Mar	103.0	92.1	102.7
	Apr	97.2	102.6	97.4
	May	98.0	99.4	98.0
	Jun	99.7	97.6	99.7
	Jul	103.0	100.8	102.9
	Aug	102.4	98.7	102.2
	Sep	99.5	99.7	99.5
	Oct	103.4	110.3	103.6
	Nov	101.9	108.3	102.1
	Dec	103.7	106.1	103.8
2011	Jan	101.8	101.6	101.8
	Feb	96.5	92.1	96.3
	Mar	103.7	83.4	103.1
	Apr	97.4	67.8	96.5
	May	103.6	73.4	102.7
	Jun	105.0	102.3	104.9
	Jul	111.5	111.6	111.5
	Aug	109.4	108.6	109.4
	Sep	107.7	103.6	107.6
	Oct	111.0	130.8	111.6
	Nov	107.7	110.9	107.8
	Dec	105.9	114.2	106.1
2012	Jan	109.9	119.2	110.1
	Feb	104.5	109.9	104.7
	Mar	111.6	118.3	111.8
	Apr	105.6	113.0	105.8
	May	110.2	118.4	110.4
	Jun	113.0	110.9	112.9
	Jul	117.6	110.1	117.4
	Aug	114.8	114.1	114.7
	Sep	111.8	110.9	111.8
	Oct	117.8	115.6	117.7
	Nov	117.7	111.3	117.5
	Dec	111.5	80.8	110.6
2013	Jan	116.3	118.2	116.4
	Feb	110.6	118.6	110.9
	Mar	117.1	116.1	117.1
	Apr	114.0	112.5	113.9
	May	113.8	95.4	113.3
	Jun	113.1	104.4	112.8
	July	118.9	97.0	118.2
	Aug	116.2	107.1	115.9
	Sept	115.0	107.6	114.8
	Oct	120.1	109.2	119.8
	Nov	120.7	100.9	120.2
	Dec	109.4	106.2	109.3

Year	Month	Domestic sales Index	Exports Index	Total Sales Index
2014	Jan	111.4	109.8	111.4
	Feb	112.4	105.6	112.2
	Mar	118.6	105.6	118.2
	Apr	117.4	53.3	115.5
	May	117.4	47.2	115.3
	Jun	118.5	50.5	116.4
	Jul	122.6	47.6	120.4
	Aug	118.5	51.3	116.5
	Sep	119.7	53.4	117.7
	Oct	125.6	53.1	123.5
	Nov	125.7	50.4	123.5
	Dec	117.5	114.3	117.4
2015	Jan	126.1	121.7	126.0
	Feb	112.6	110.8	112.5
	Mar	127.0	121.7	126.8
	Apr	119.3	107.1	119.0
	May	122.7	97.9	122.0
	June	125.6	103.6	124.9
	Jul	128.3	104.7	127.6
	Aug	126.8	113.6	126.4
	Sep	122.9	124.9	123.0
	Oct	142.2	137.9	142.1
	Nov	146.2	133.2	145.8
	Dec	178.3	134.2	177.0
2016	Jan	108.8	130.2	109.4
	Feb	152.0	128.0	151.3
	Mar	156.8	124.1	155.8
	Apr	153.1	123.8	152.2
	May	166.3	115.6	164.8
	Jun	147.3	123.1	146.6
	Jul	151.4	127.0	150.7
	Aug	157.0	116.5	155.8
	Sep	155.9	122.2	154.9
	Oct	163.8	129.3	162.7
	Nov	161.6	133.7	160.8
	Dec	161.6	124.3	160.5
2017	Jan	160.4	122.8	159.3
	Feb	142.6	117.0	141.9
	Mar	171.6	130.9	170.4
	Apr	148.4	127.6	147.8
	May	151.8	128.5	151.1
	June	148.4	127.6	147.8
	Jul	163.7	130.4	162.7
	Aug	164.1	132.5	163.1
	Sep	164.5	141.8	163.8



Methodology

- Background:** Domestic electricity Sales and exports data is weighted to calculate the overall index.
- Data sources:** NamPower
- Base year:** 2010