

Power Sector Report: Energy Generated and Sent Out and Consumed and Load Allocation (2019)

Report Date: September 2020

Data Source: National Bureau of Statistics / Nigerian Electricity Regulatory Commission

CONTENTS

Executive Summary		1
Power Generation Stat	tistics - 2019	
Cross-Border Electricity Transac	ctions ·····	2
Energy Generated (Mwh) By Ger	ncos ·····	4
Energy Sent Out (Mwh) By Genc	cos3	4
Energy (Mwh) Consumed By The	e Eleven Discos6	4
Methodology		6
Appendix		7
Acknowledgment and	Contact	5

EXECUTIVE SUMMARY

The power generation statistics for 2019 reflected that a total of 33,448,633 MWh of energy was generated by power stations.

Privatized GenCos generated 19,692,683 MWh, IPP GenCos generated 7,798,253 MWh while the NIPP GenCos generated 5,957,697MWh. However, Egbin recorded the highest energy generation with 3,786,313MWh accounting for 11.32% while Alaoji NIPP recorded the lowest with 209,453MWh accounting for 0.63% of total energy generated in 2019.

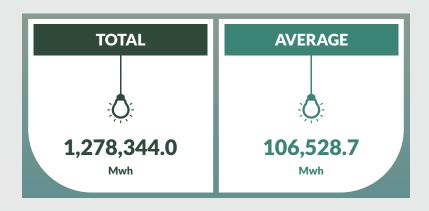
Total Energy sent out by GenCos stood in 2019 at 32,799,114MWh. Privatized GenCos sent out 19,233,151 MWh, IPP GenCos sent out 7,648,700 MWh while the NIPP GenCos sent out 5,917,262 MWh. Energy consumed by the Eleven DisCos in 2019 stood at 28,026,503 MWh, Ikeja DisCo recorded the highest energy consumption with 4,087,971 MWh accounting for 14.95% while Yola Disco recorded the lowest with 1,122,534MWh accounting for 4% of total energy consumed in 2019.

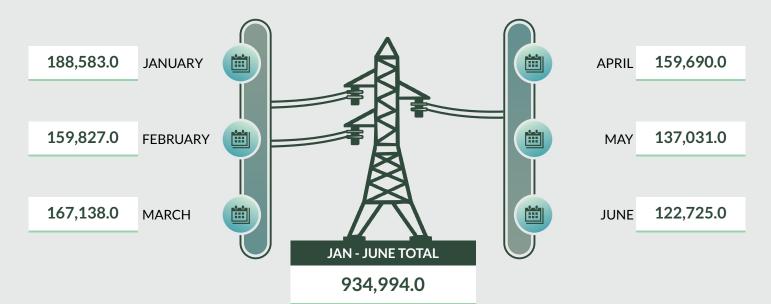
Cross Border Electricity Transactions showed that Benin and Niger Republic were supplied a total of 1,278,344MWh and 1,048,807MWh of electricity respectively.

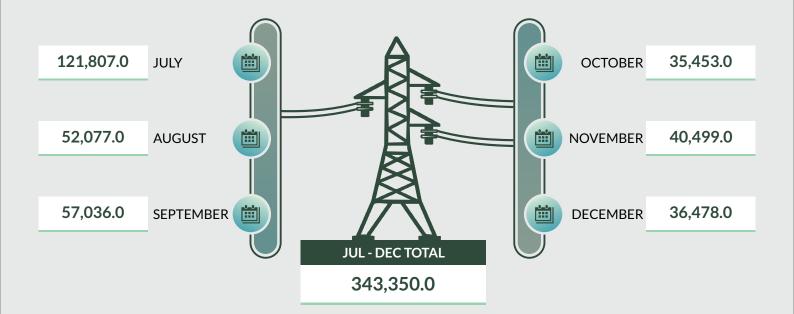
CROSS-BORDER ELECTRICITY TRANSACTIONS **BENIN REPUBLIC**



ENERGY (MWH)



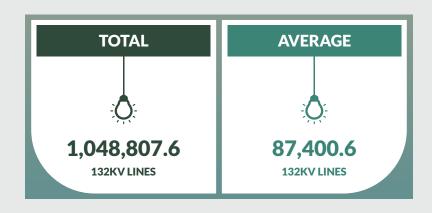


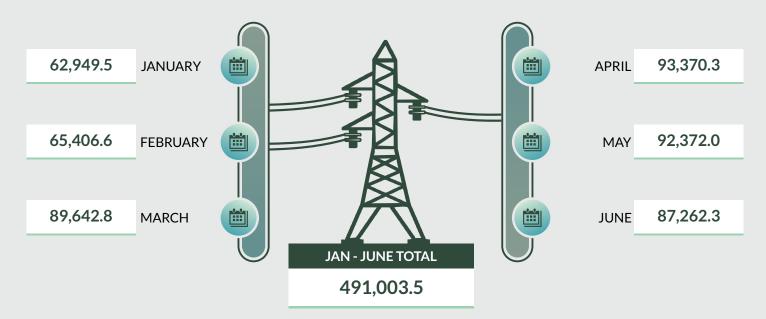


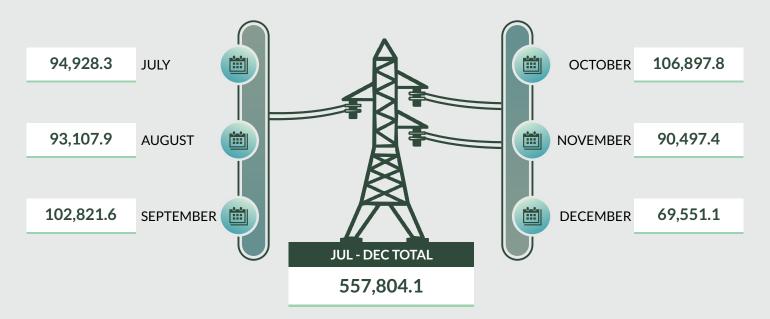
CROSS-BORDER ELECTRICITY TRANSACTIONS **NIGER REPUBLIC**



(SUPPLY THROUGH 132KV LINES)

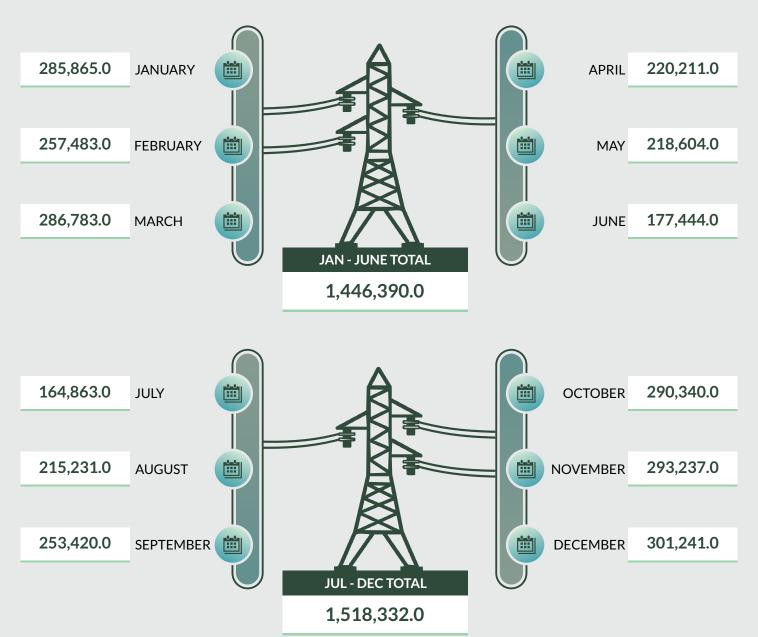


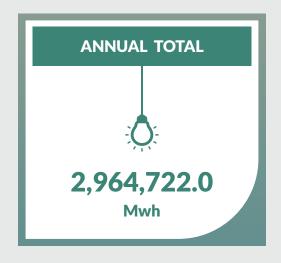




ENERGY GENERATED (Mwh) BY GENCOS **KAINJI**

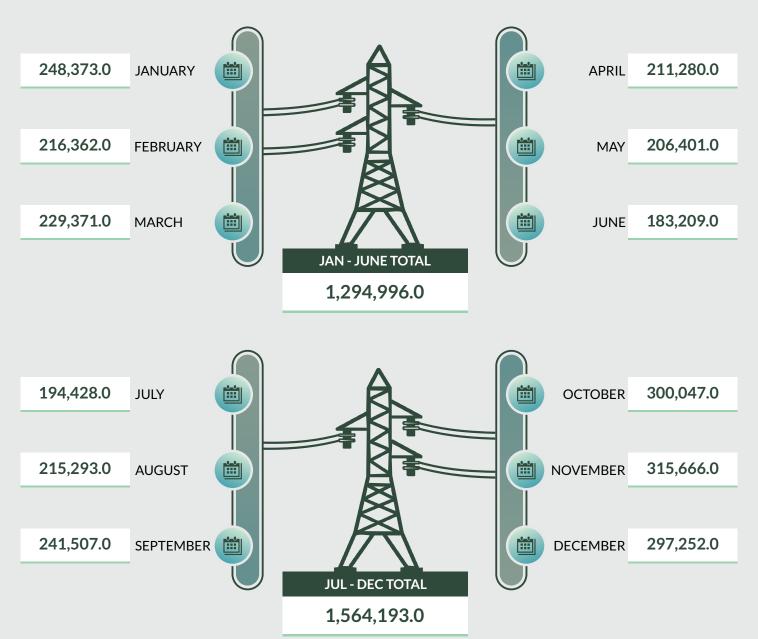


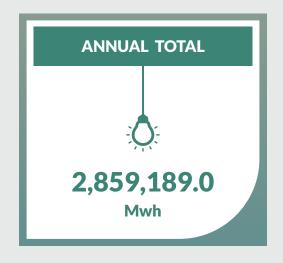




ENERGY GENERATED (Mwh) BY GENCOS **JEBBA**

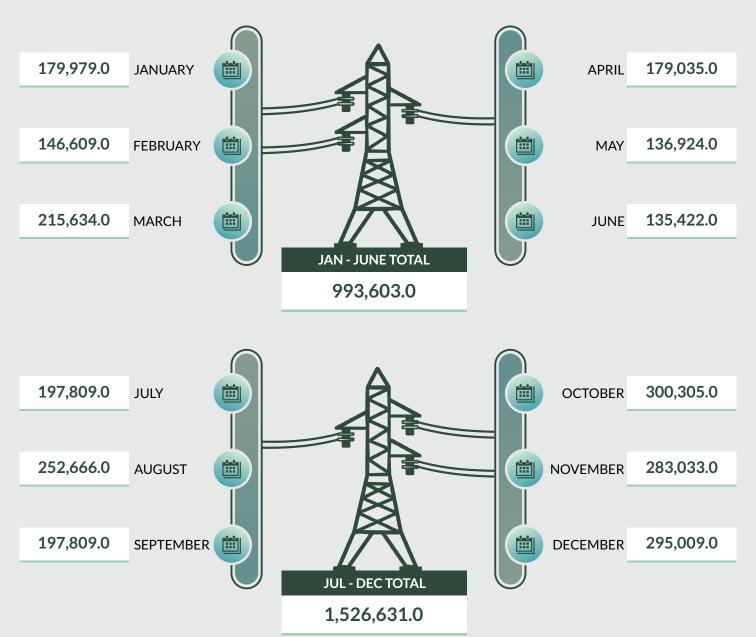


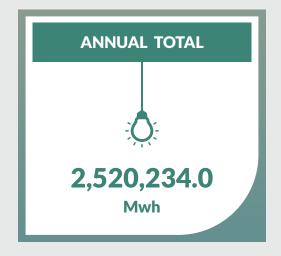




ENERGY GENERATED (Mwh) BY GENCOS **SHIRORO**

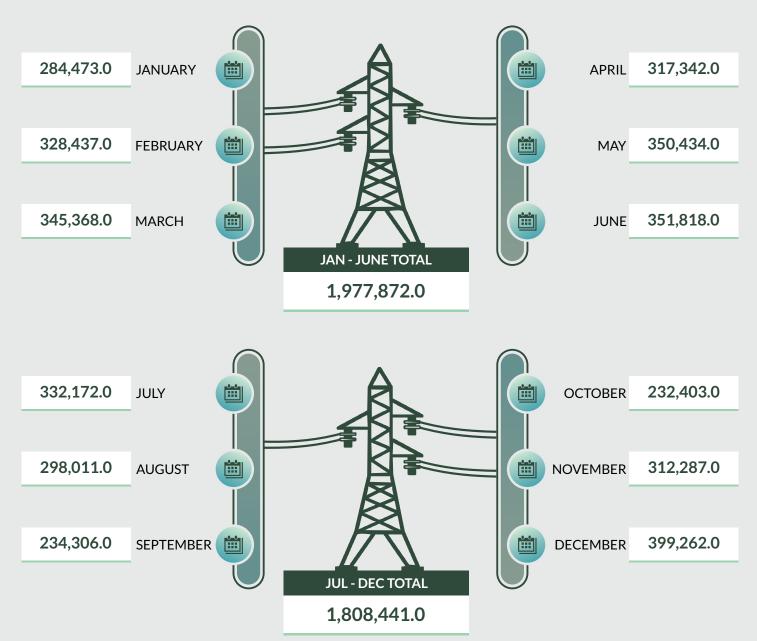






ENERGY GENERATED (Mwh) BY GENCOS **EGBIN**

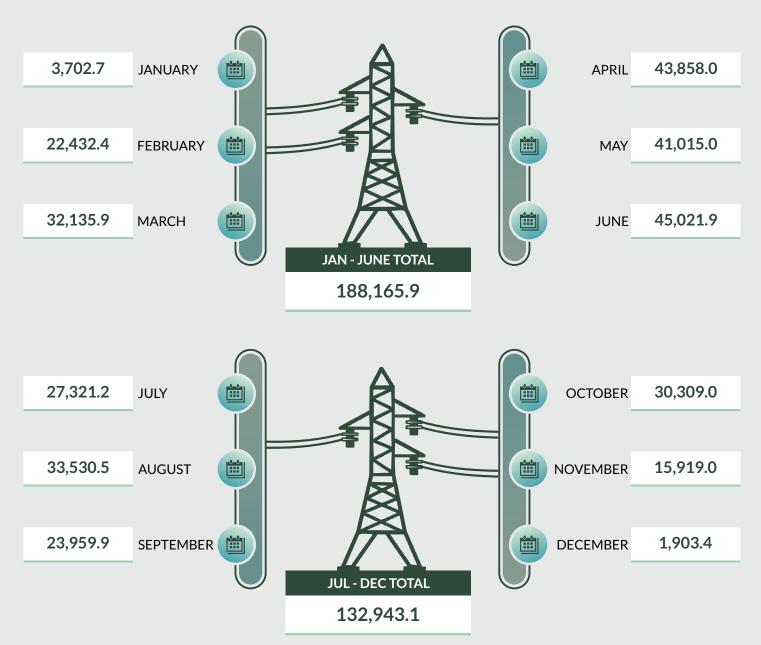


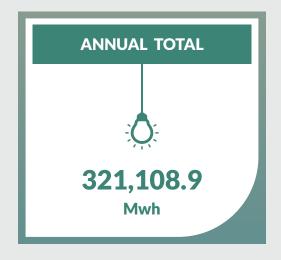




ENERGY GENERATED (Mwh) BY GENCOS **SAPELE**

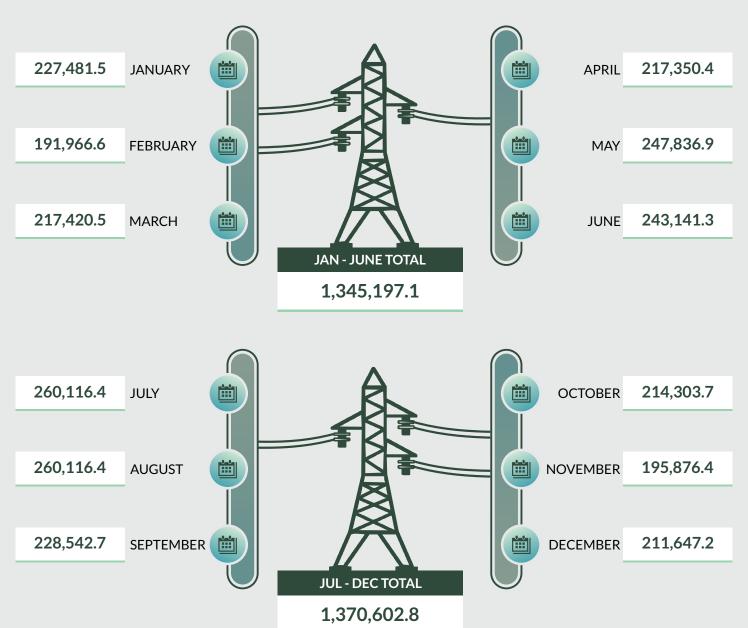


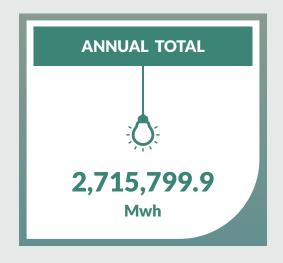




ENERGY GENERATED (Mwh) BY GENCOS **DELTA**

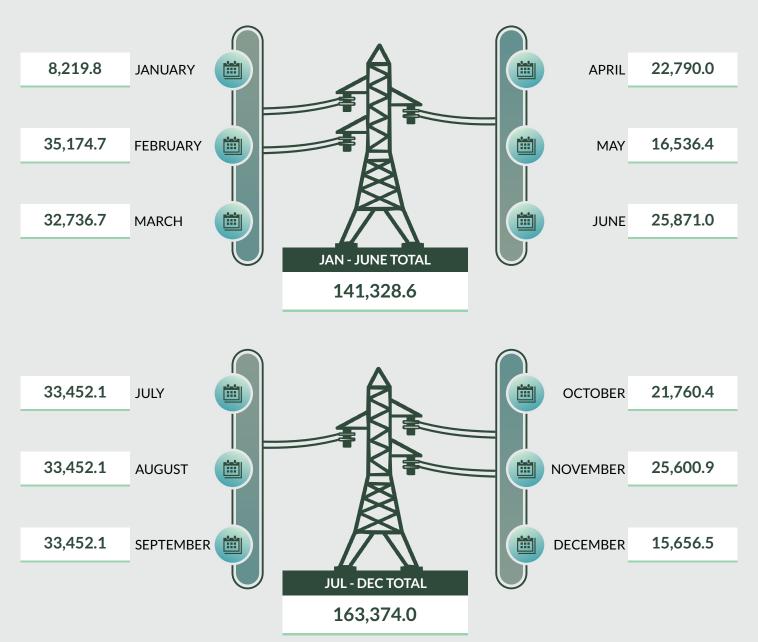


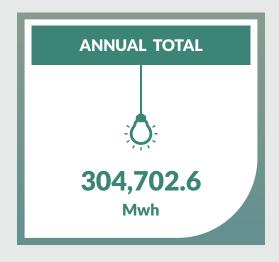




ENERGY GENERATED (Mwh) BY GENCOS **AFAM II-V**

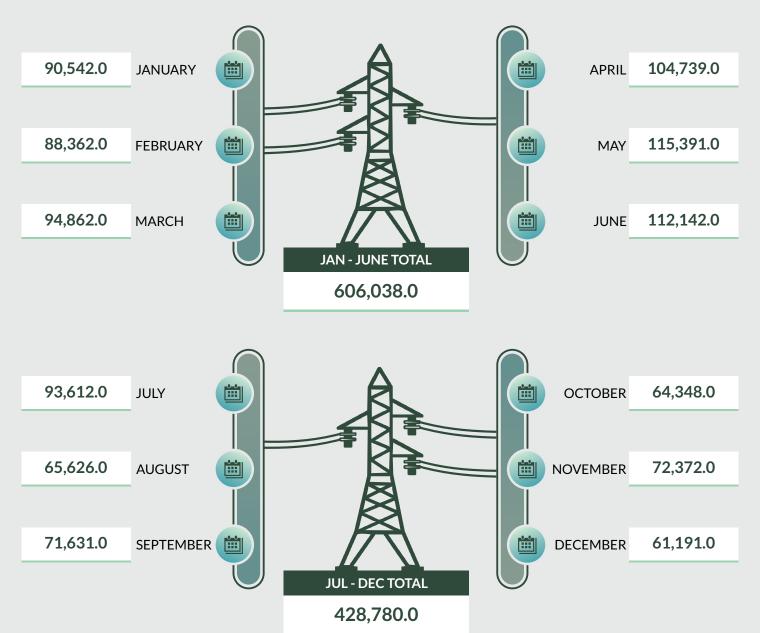


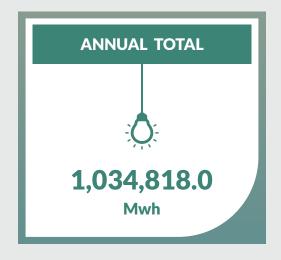




ENERGY GENERATED (Mwh) BY GENCOS OMOTOSHO GAS

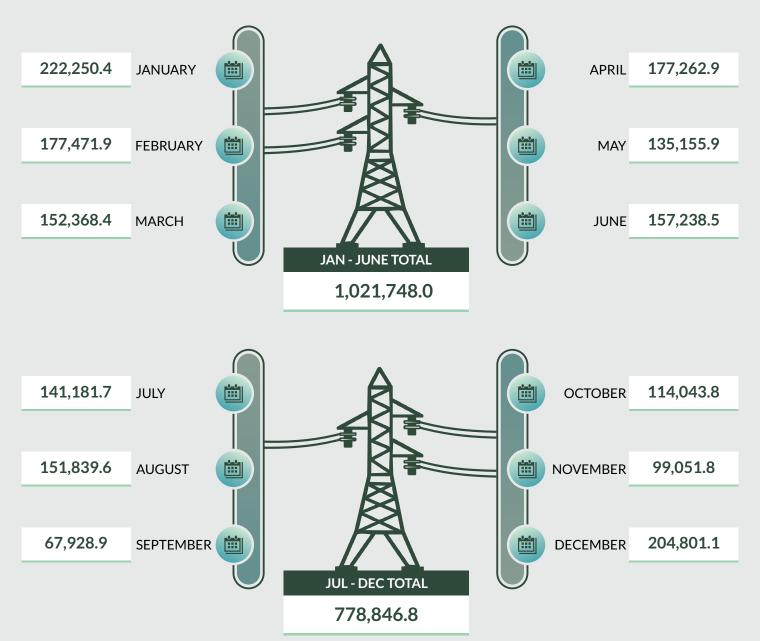


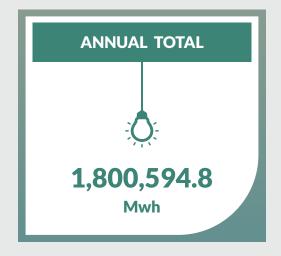




ENERGY GENERATED (Mwh) BY GENCOS **GEREGU GAS**

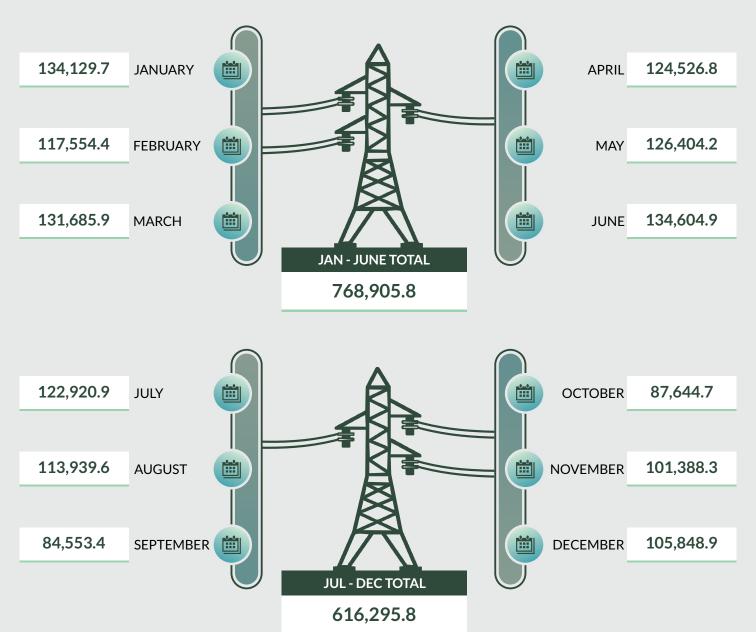


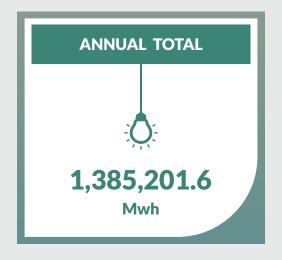




ENERGY GENERATED (Mwh) BY GENCOS OLORUNSOGO GAS

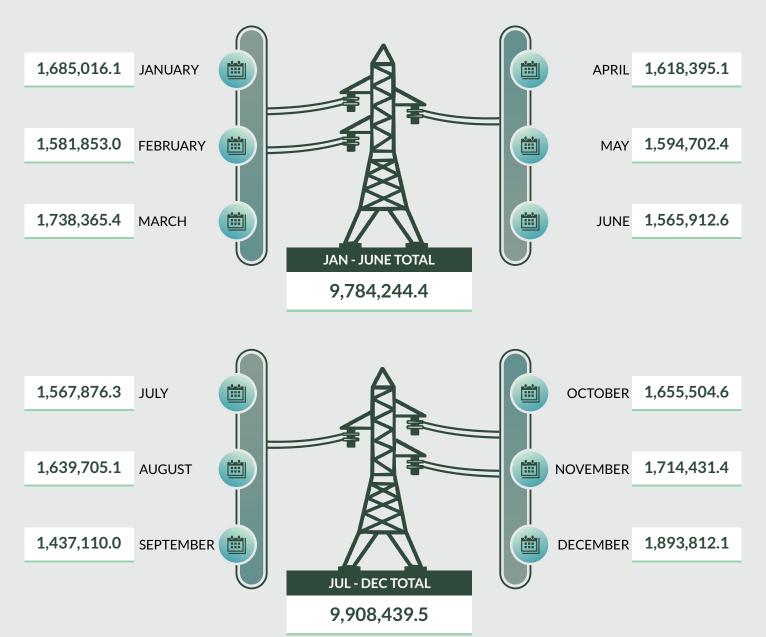


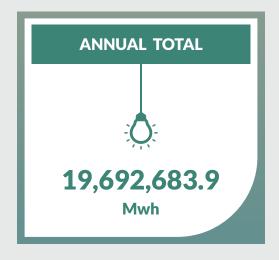




ENERGY GENERATED (Mwh) BY GENCOS **TOTAL (PRIVATISED)**

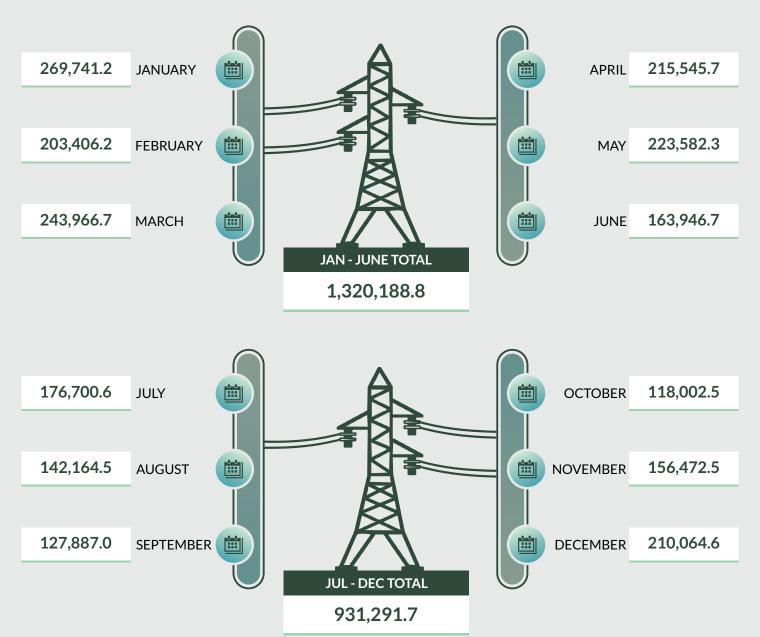


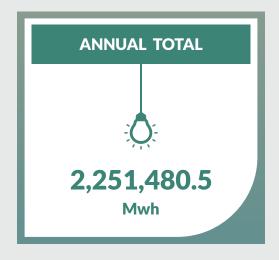




ENERGY GENERATED (Mwh) BY GENCOS **AZURA**

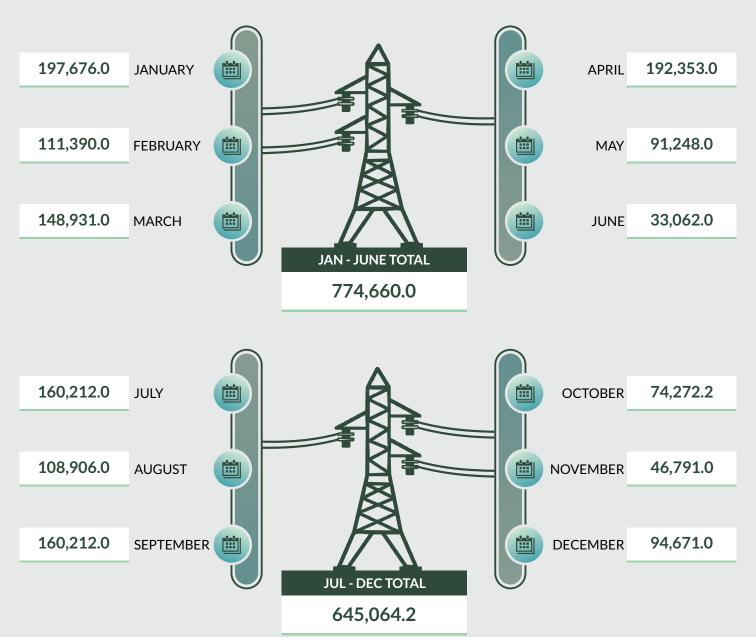


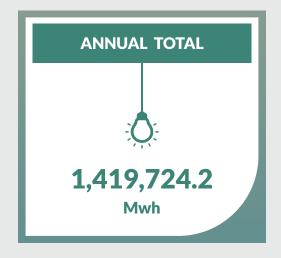




ENERGY GENERATED (Mwh) BY GENCOS **OKPAI**

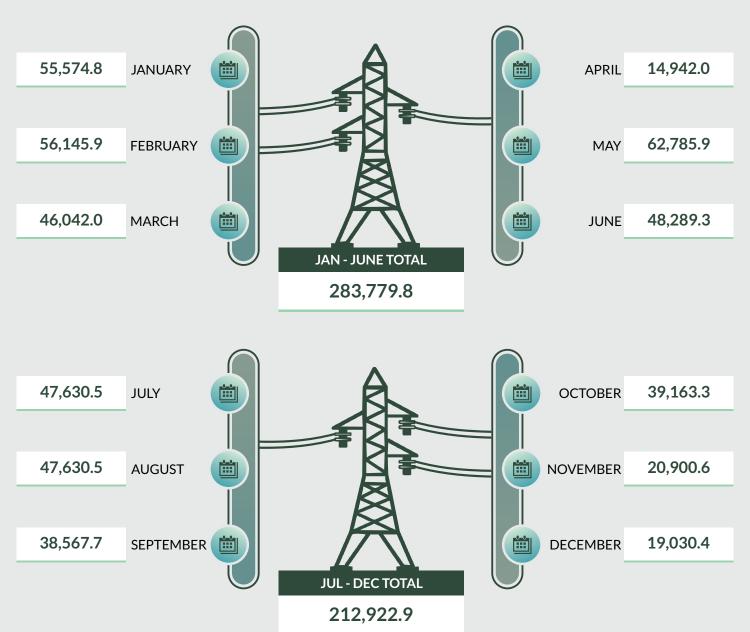






ENERGY GENERATED (Mwh) BY GENCOS **IBOM**

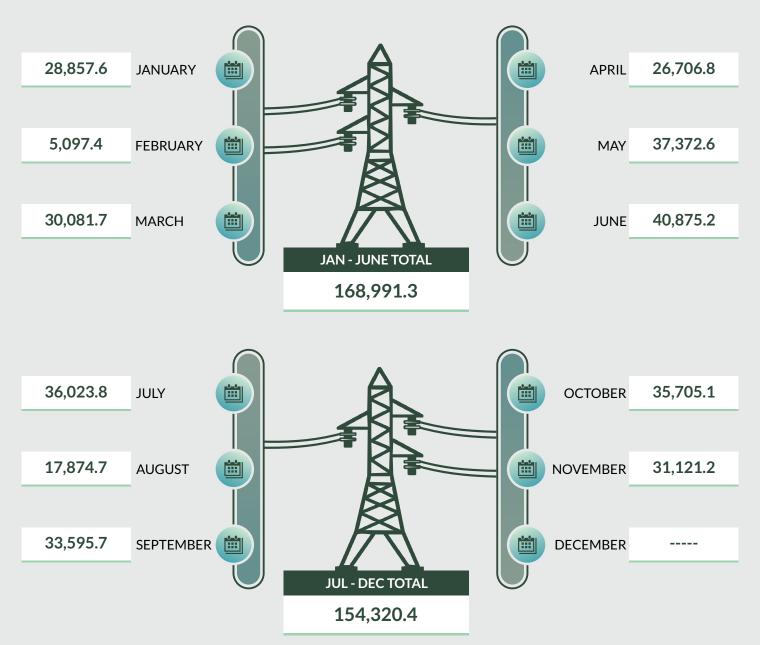


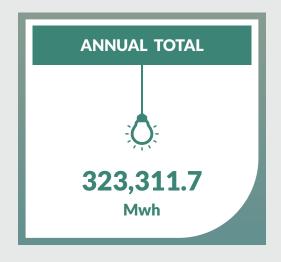




ENERGY GENERATED (Mwh) BY GENCOS **TRANS AMADI**

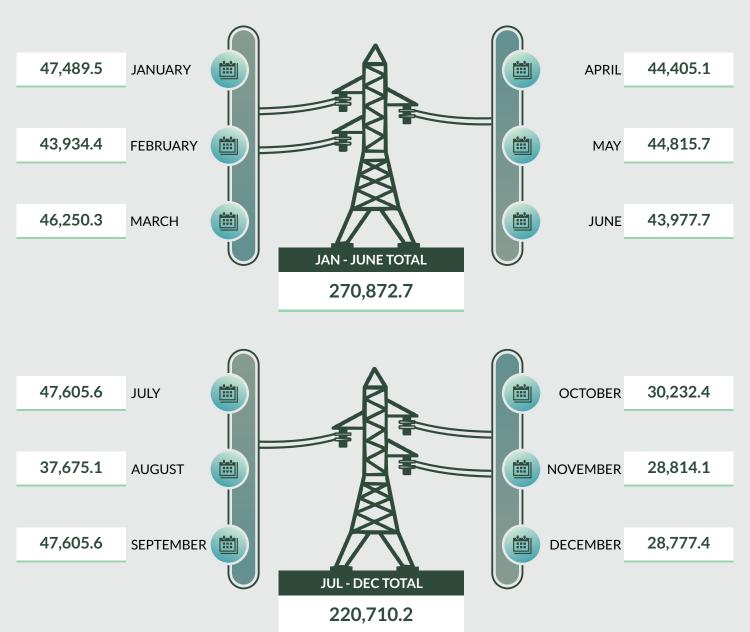


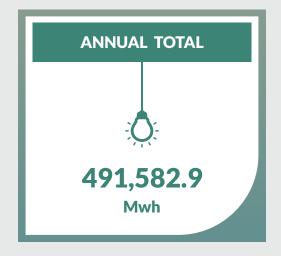




ENERGY GENERATED (Mwh) BY GENCOS **PARAS**

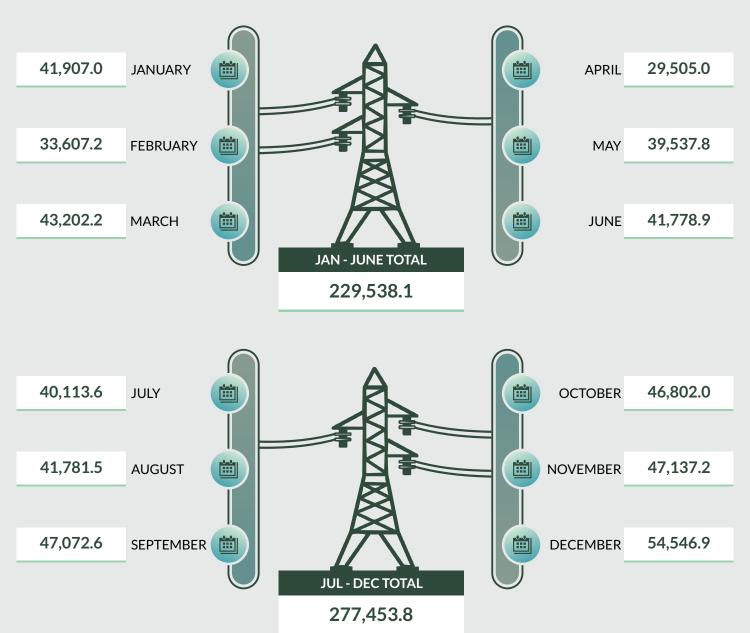


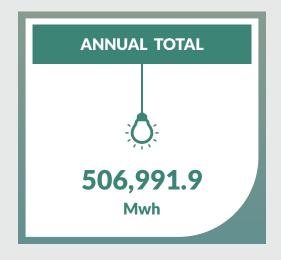




ENERGY GENERATED (Mwh) BY GENCOS **OMOKU**

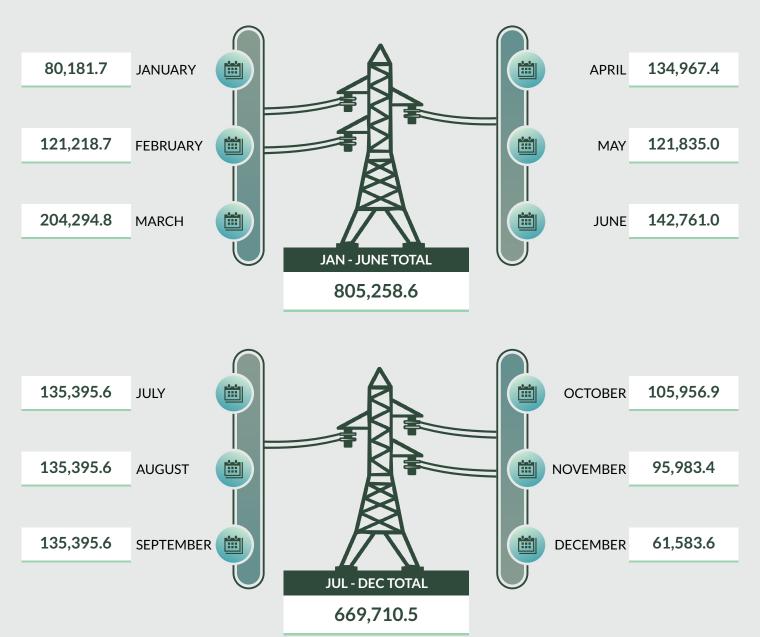


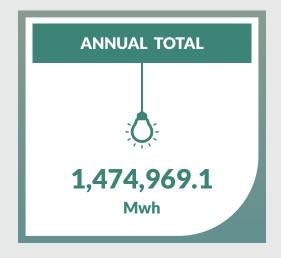




ENERGY GENERATED (Mwh) BY GENCOS **AFAM VI**

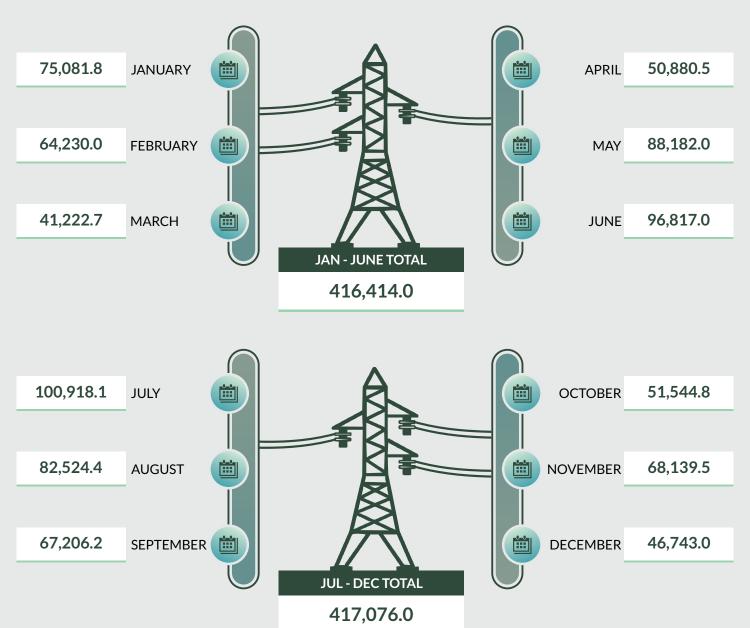


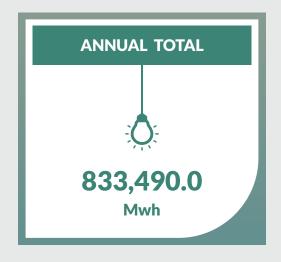




ENERGY GENERATED (Mwh) BY GENCOS **RIVERS IPP**

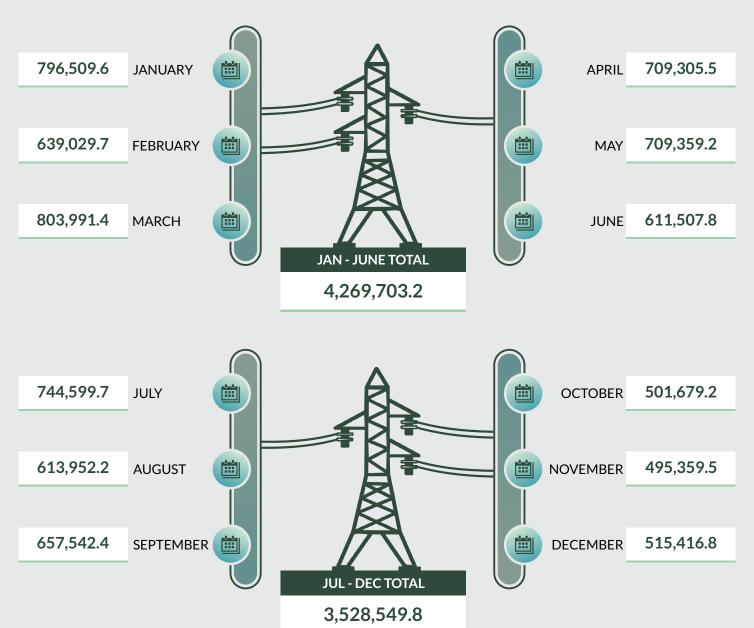


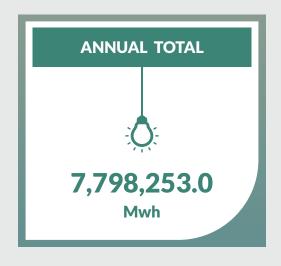




ENERGY GENERATED (Mwh) BY GENCOS IPP TOTAL

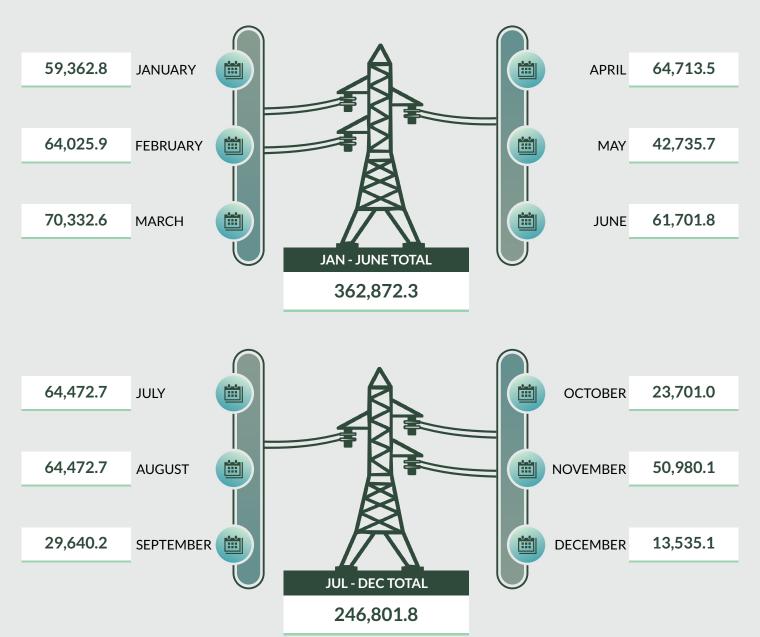






ENERGY GENERATED (Mwh) BY GENCOS **SAPELE NIPP**

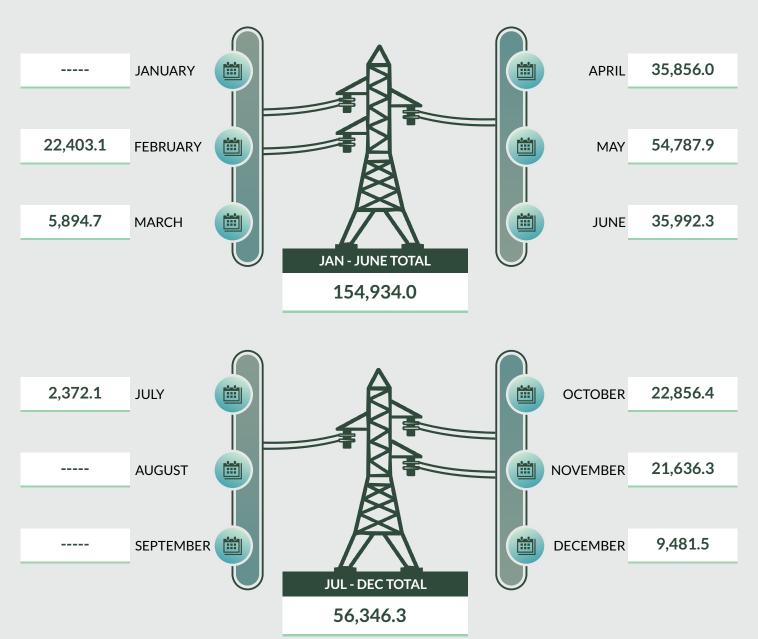






ENERGY GENERATED (Mwh) BY GENCOS **OLORUNSOGO NIPP**

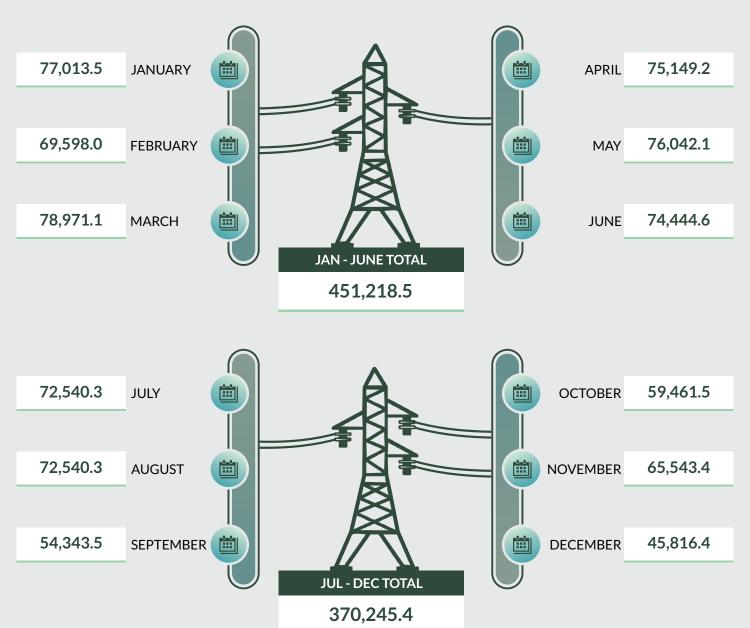


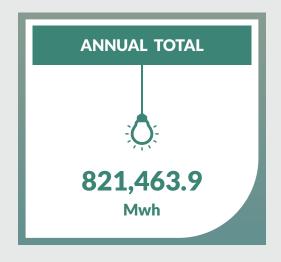




ENERGY GENERATED (Mwh) BY GENCOS OMOTOSHO NIPP

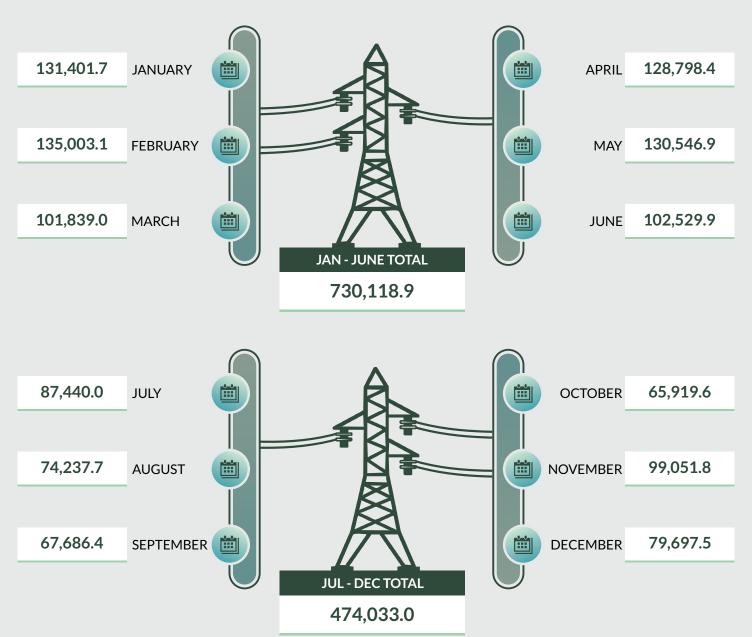


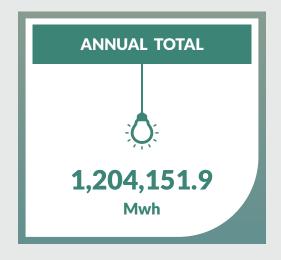




ENERGY GENERATED (Mwh) BY GENCOS **GEREGU NIPP**

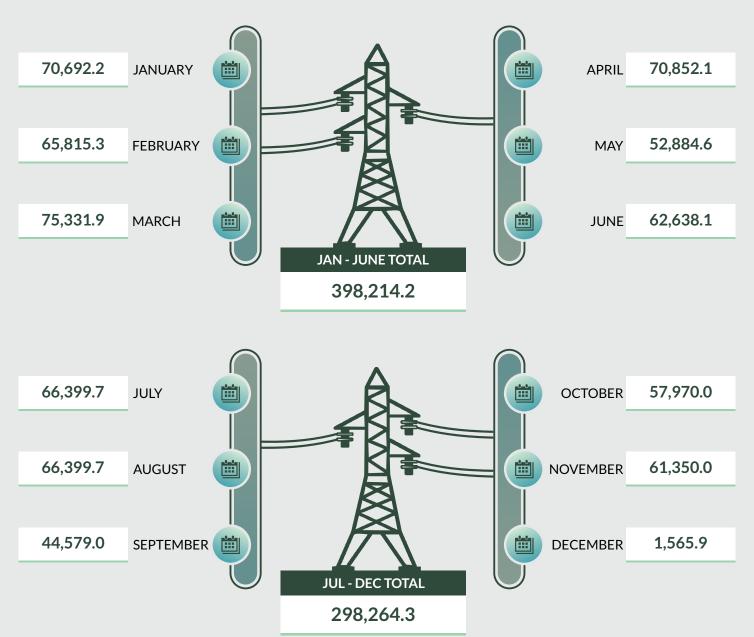


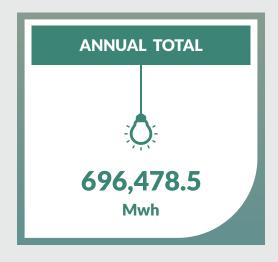




ENERGY GENERATED (Mwh) BY GENCOS IHOVBOR NIPP

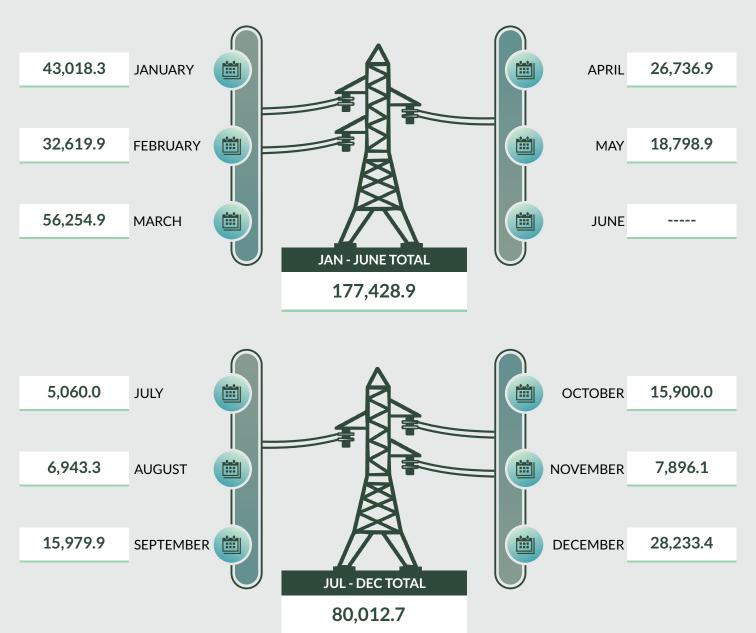


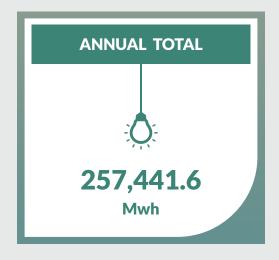




ENERGY GENERATED (Mwh) BY GENCOS **GBARAIN NIPP**

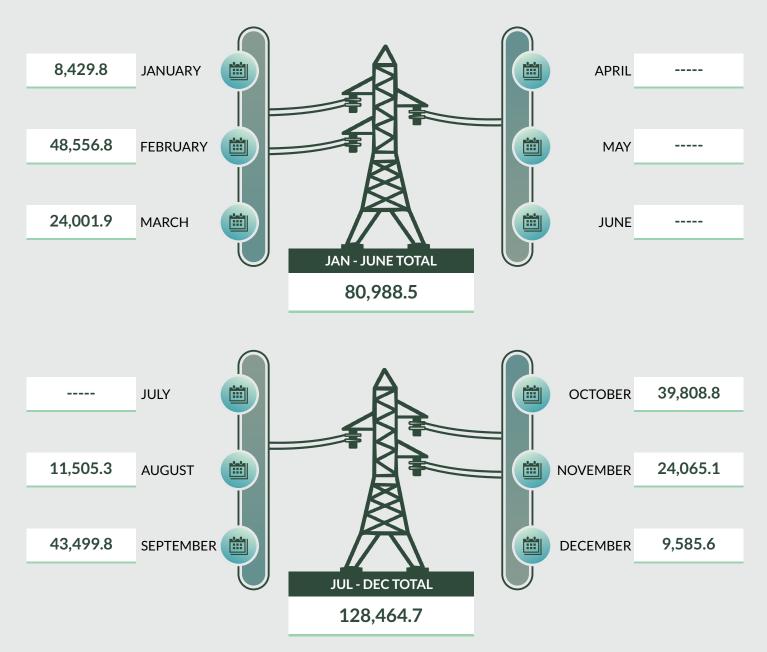






ENERGY GENERATED (Mwh) BY GENCOS **ALAOJI NIPP**

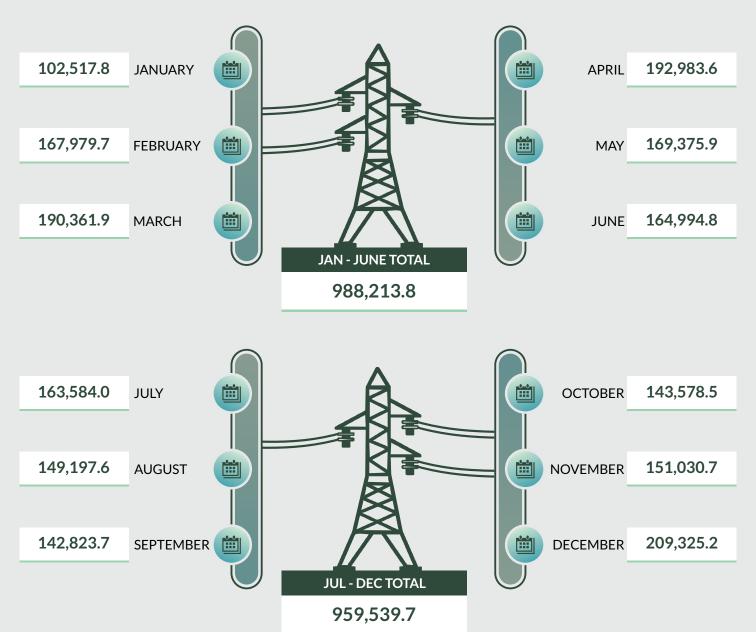


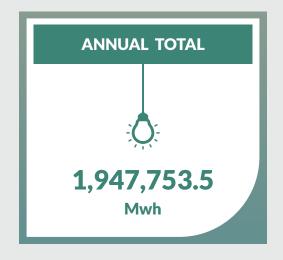




ENERGY GENERATED (Mwh) BY GENCOS **ODUKPANI NIPP**

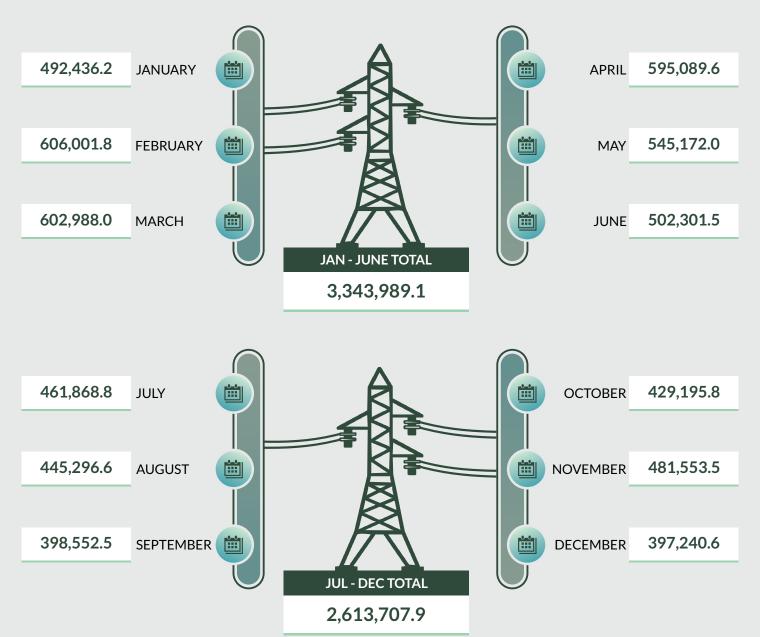


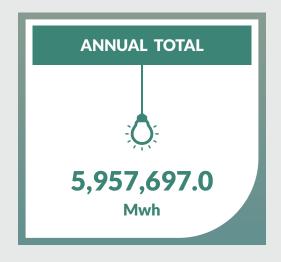




ENERGY GENERATED (Mwh) BY GENCOS **NIPP TOTAL**

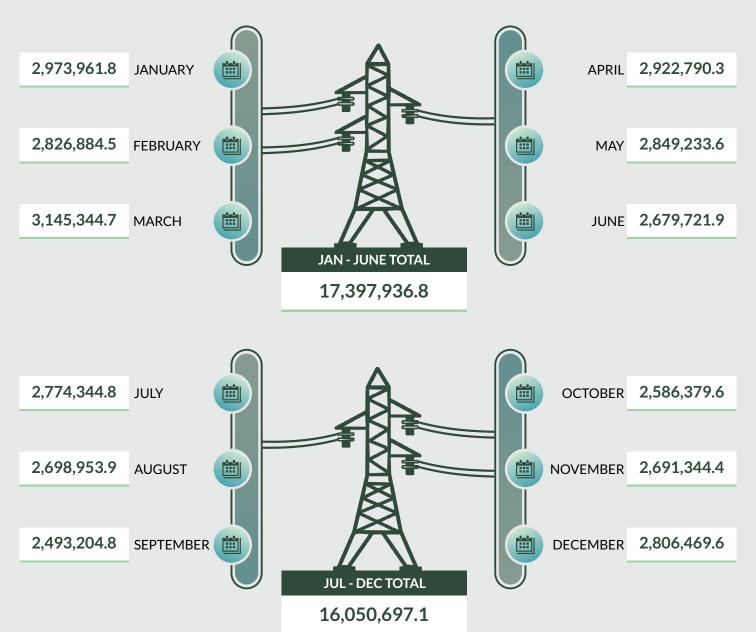






ENERGY GENERATED (Mwh) BY GENCOS **GRAND TOTAL**

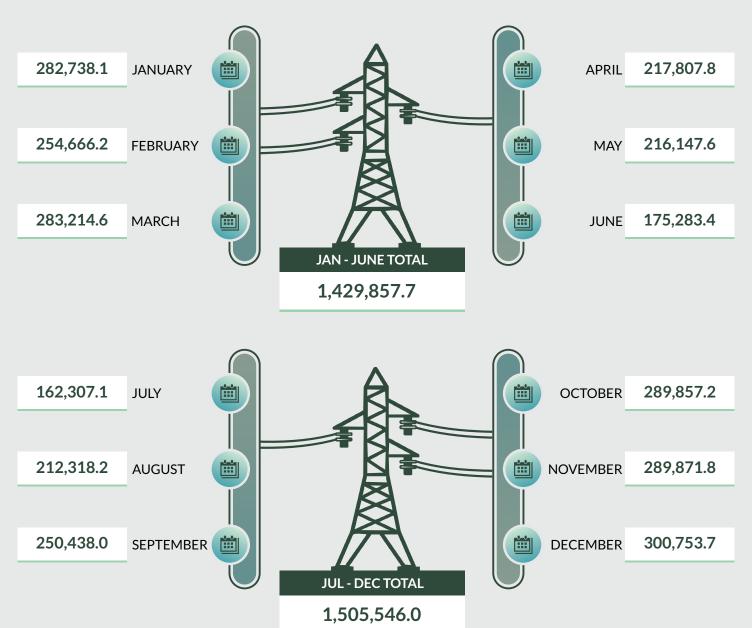


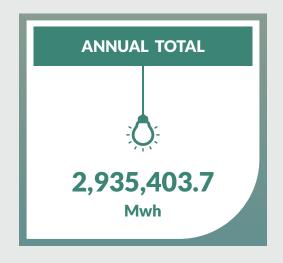




ENERGY SENT OUT (Mwh) BY GENCOS **KAINJI**

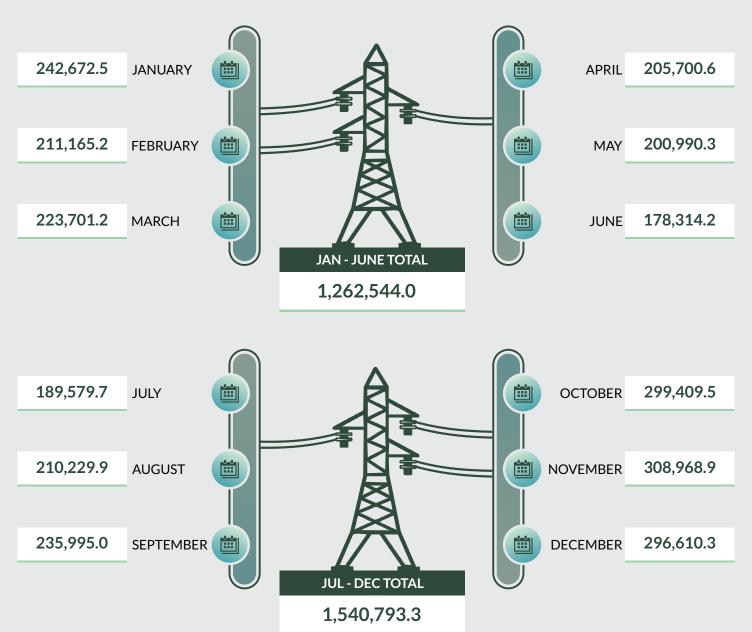


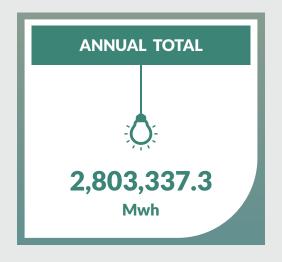




ENERGY SENT OUT (Mwh) BY GENCOS **JEBBA**

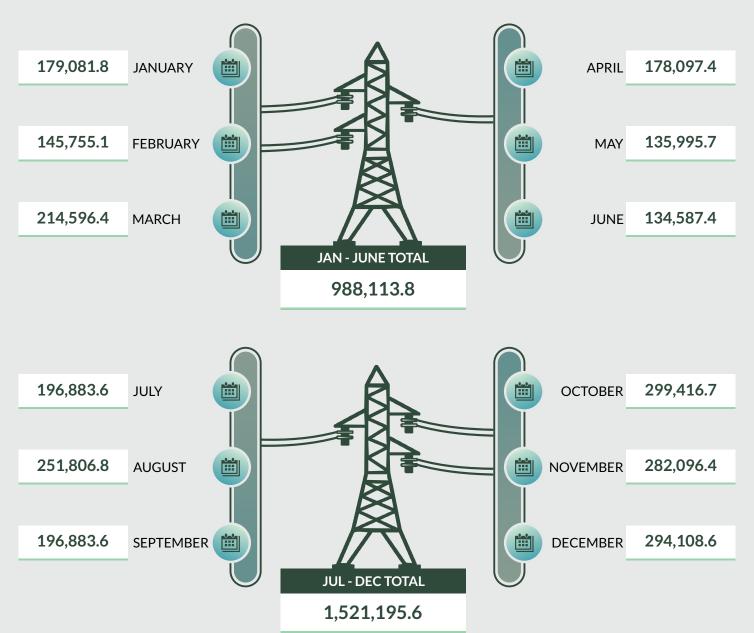


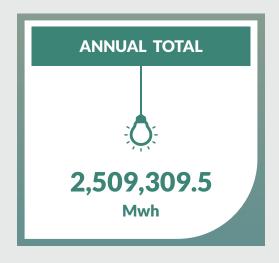




ENERGY SENT OUT (Mwh) BY GENCOS **SHIRORO**

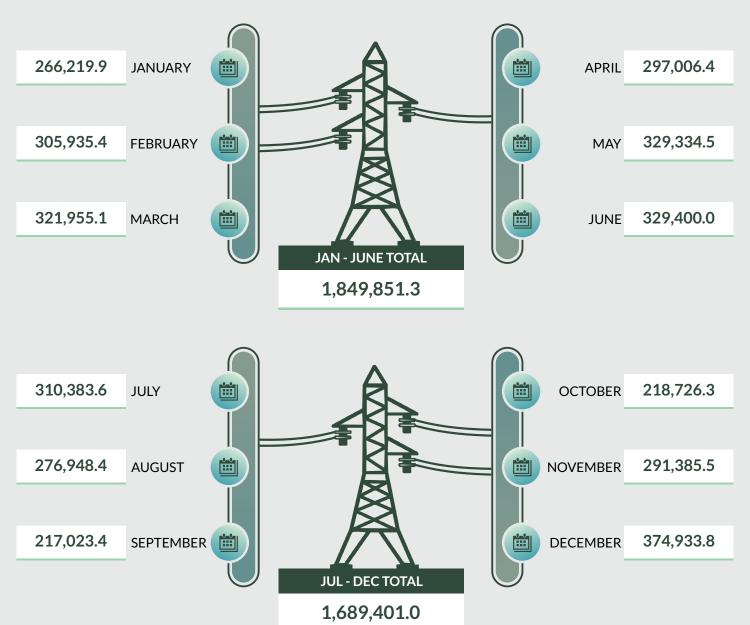






ENERGY SENT OUT (Mwh) BY GENCOS **EGBIN**

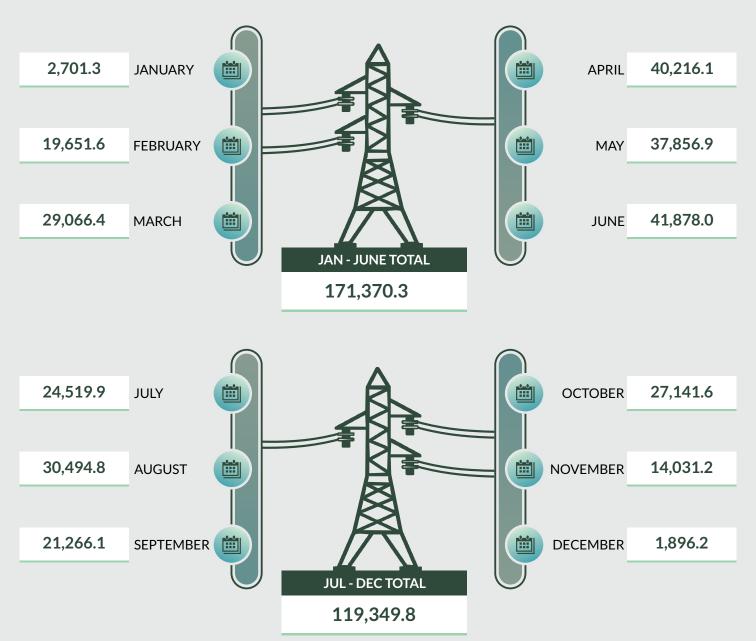


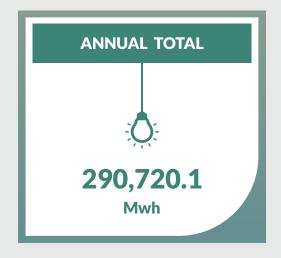




ENERGY SENT OUT (Mwh) BY GENCOS **SAPELE**

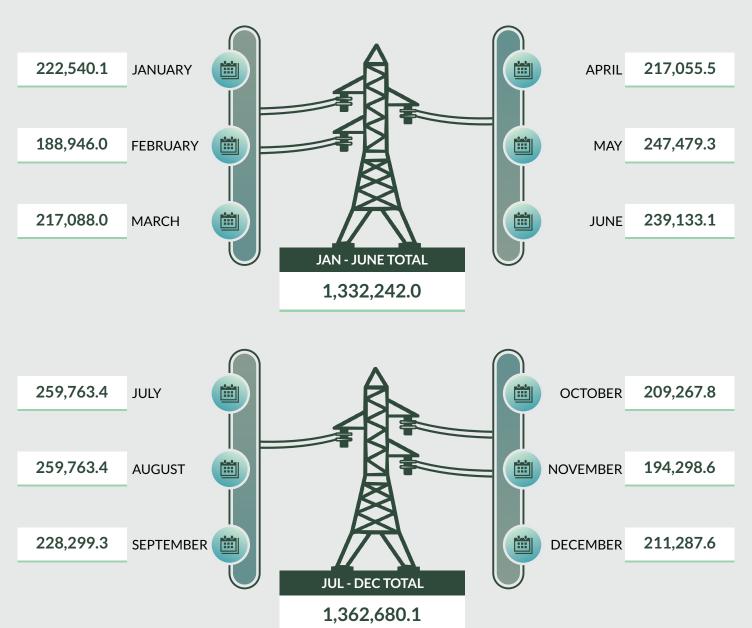






ENERGY SENT OUT (Mwh) BY GENCOS **DELTA**

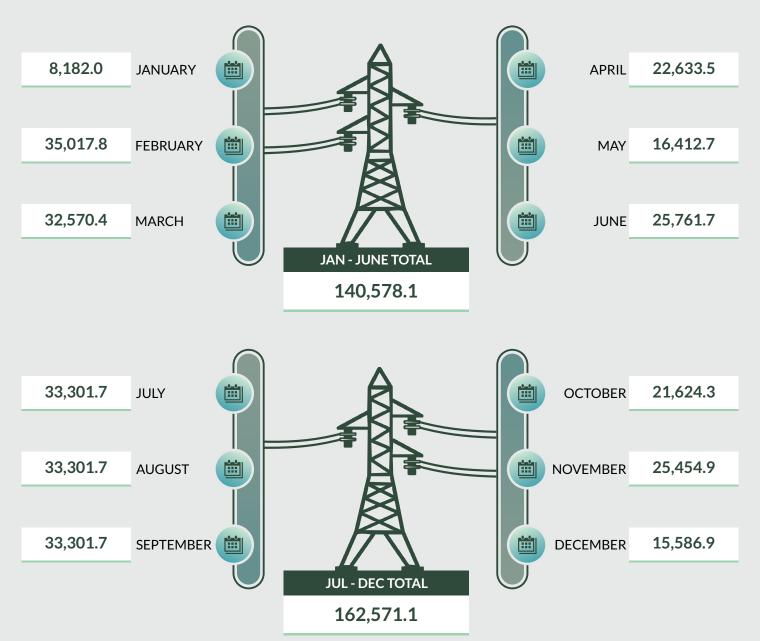






ENERGY SENT OUT (Mwh) BY GENCOS **AFAM II-V**

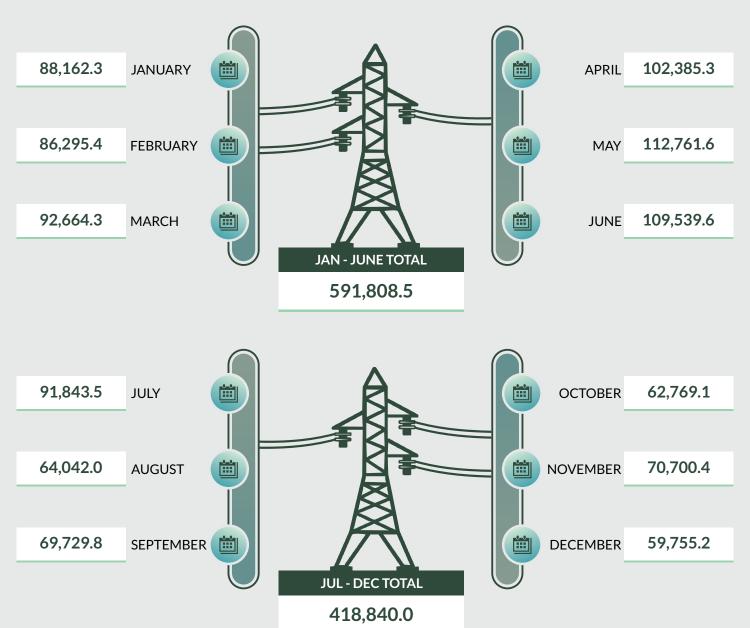


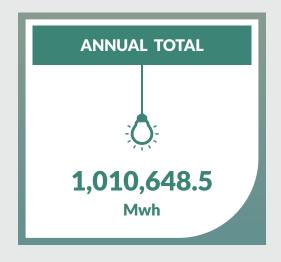




ENERGY SENT OUT (Mwh) BY GENCOS OMOTOSHO I

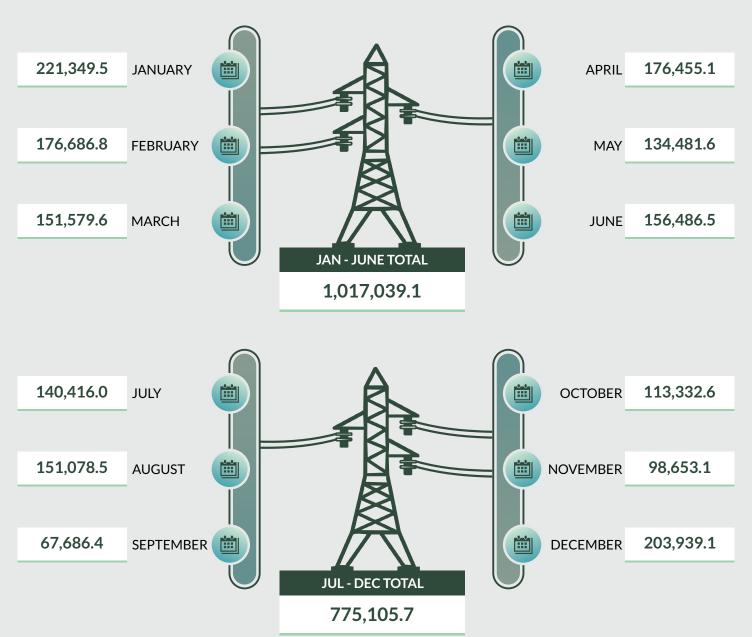


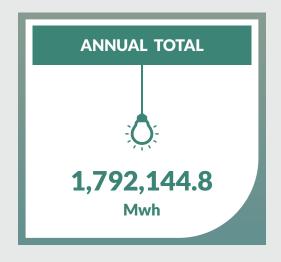




ENERGY SENT OUT (Mwh) BY GENCOS **GEREGU**

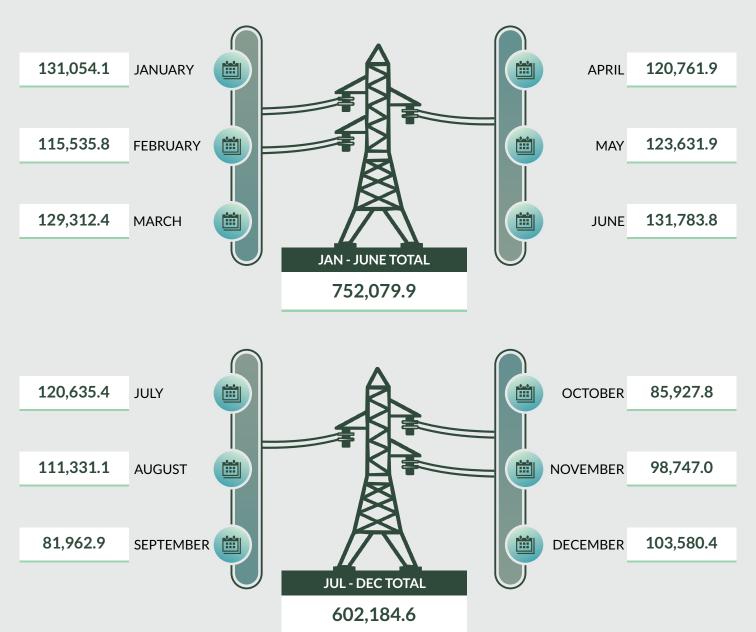


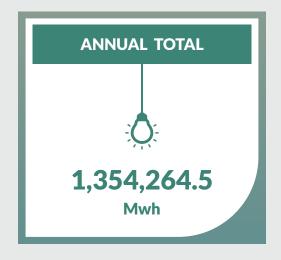




ENERGY SENT OUT (Mwh) BY GENCOS OLORUNSOGO I

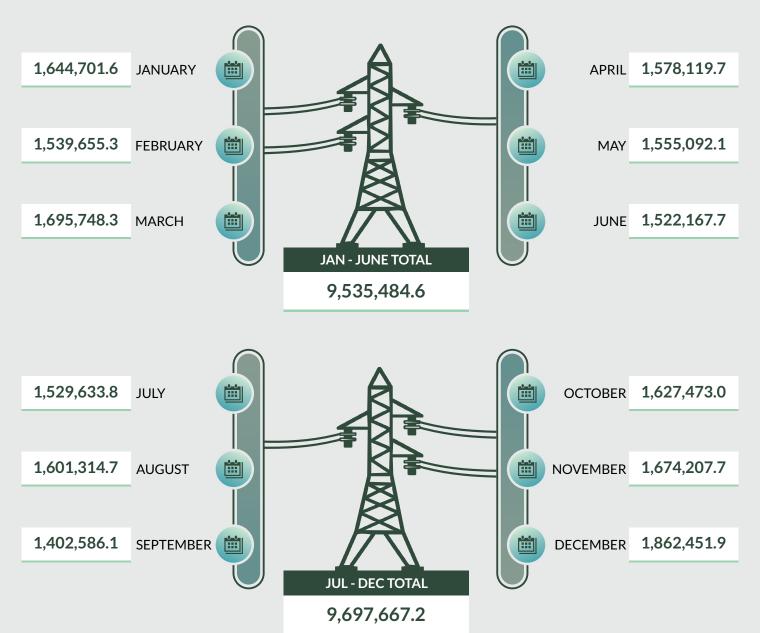






ENERGY SENT OUT (Mwh) BY GENCOS **TOTAL (PRIVATISED)**

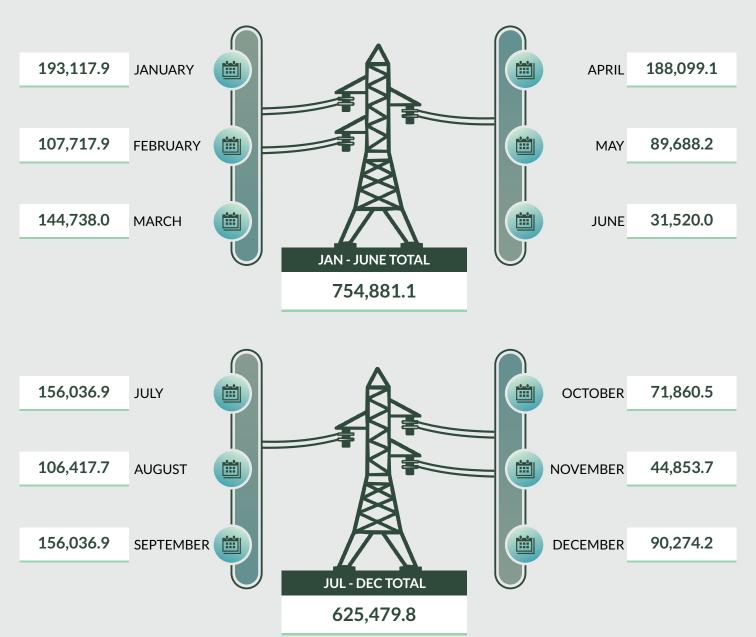


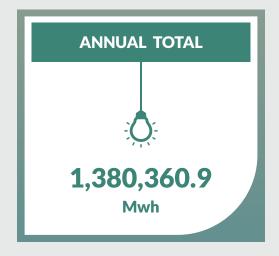




ENERGY SENT OUT (Mwh) BY GENCOS **OKPAI**

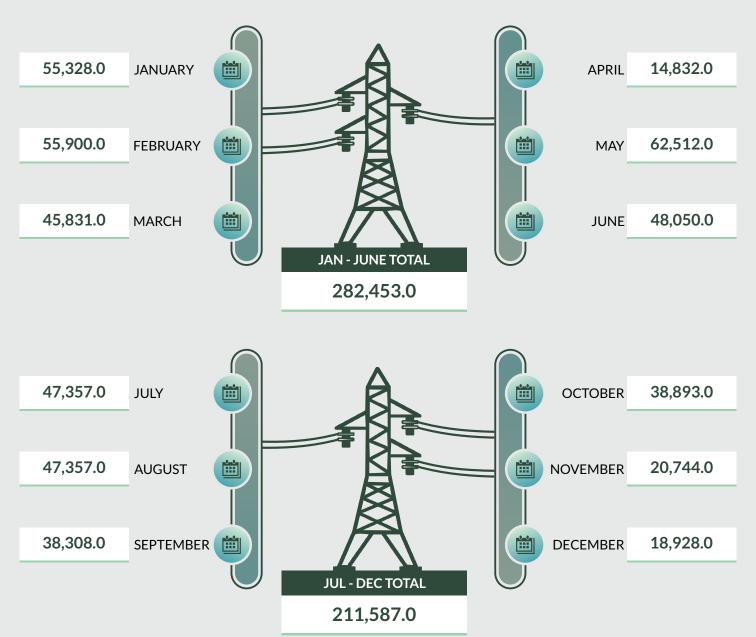


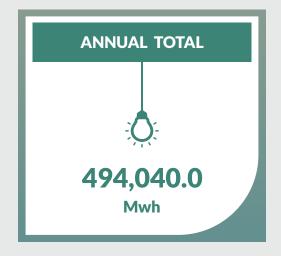




ENERGY SENT OUT (Mwh) BY GENCOS **IBOM**

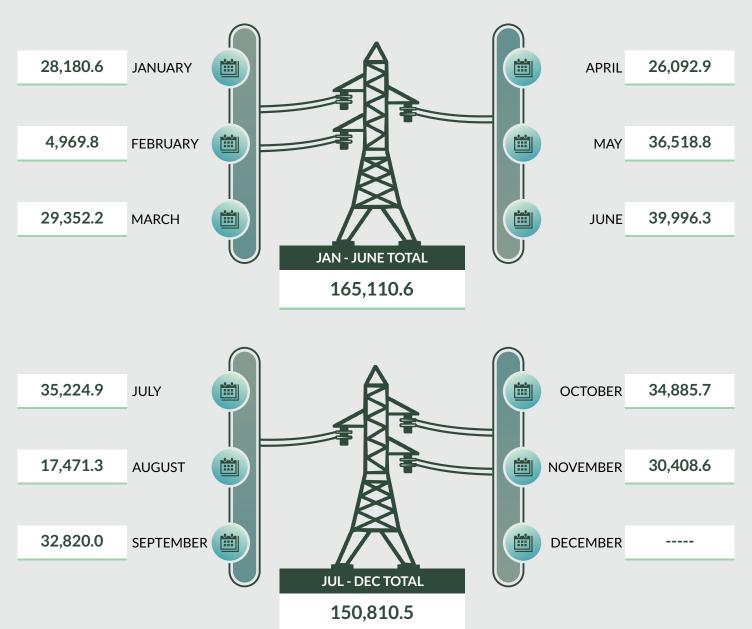


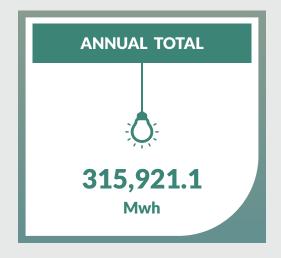




ENERGY SENT OUT (Mwh) BY GENCOS TRANS AMADI

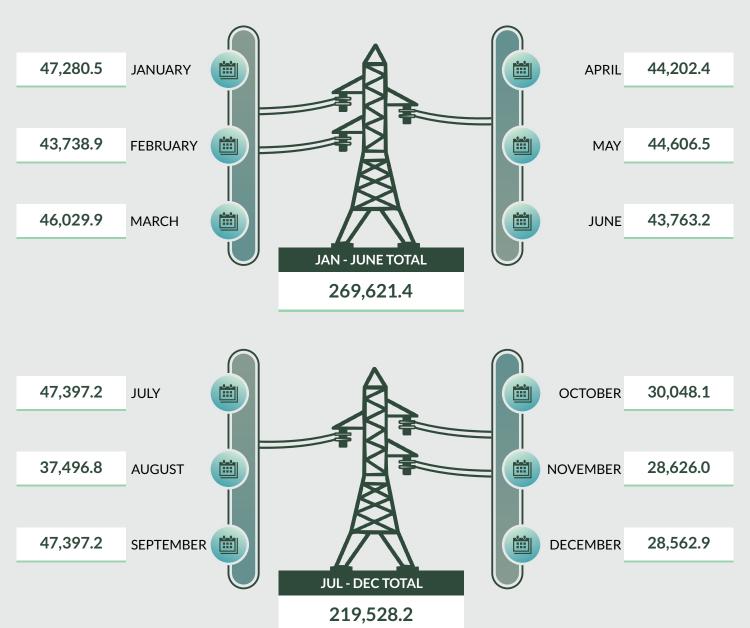


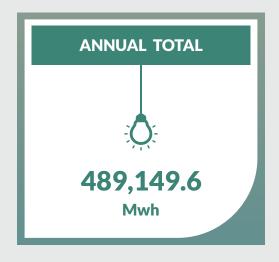




ENERGY SENT OUT (Mwh) BY GENCOS **PARAS**

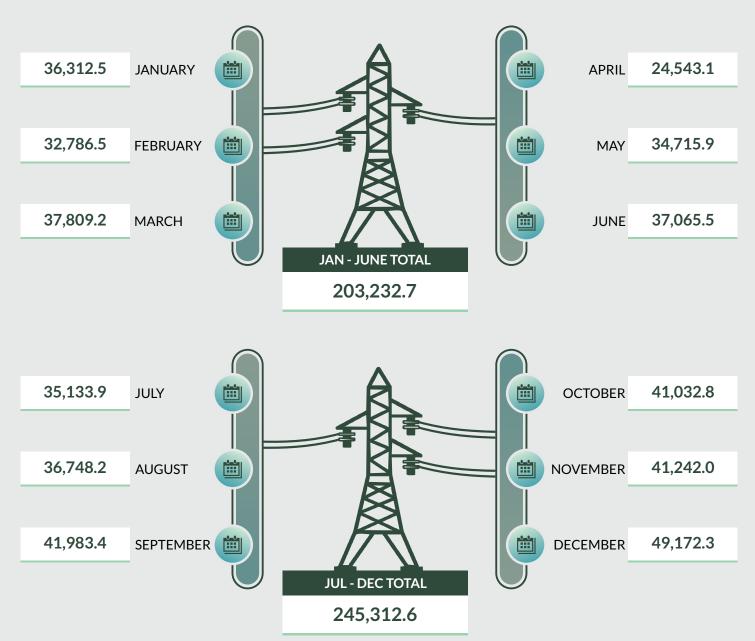


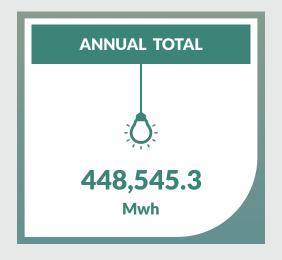




ENERGY SENT OUT (Mwh) BY GENCOS **OMOKU**

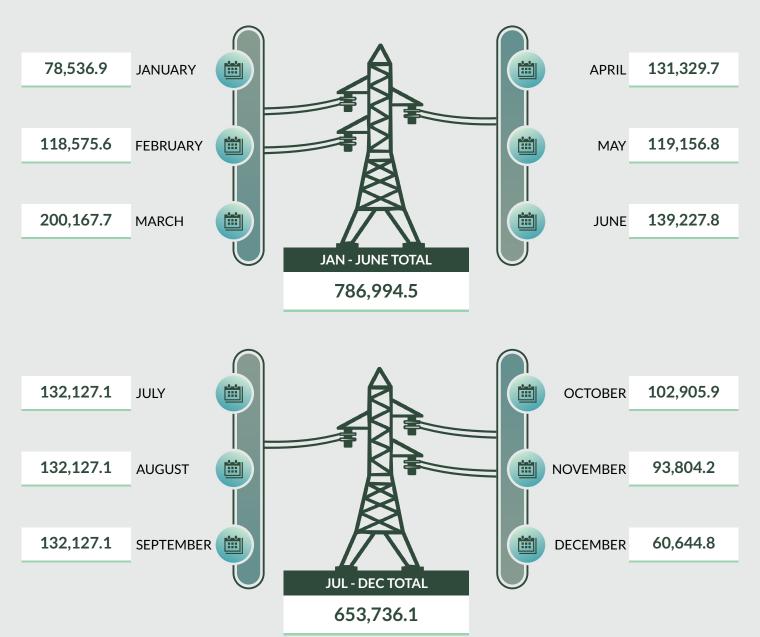


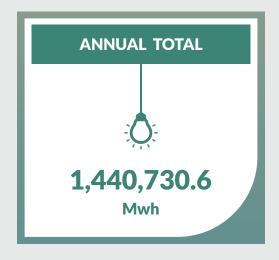




ENERGY SENT OUT (Mwh) BY GENCOS **AFAM VI**

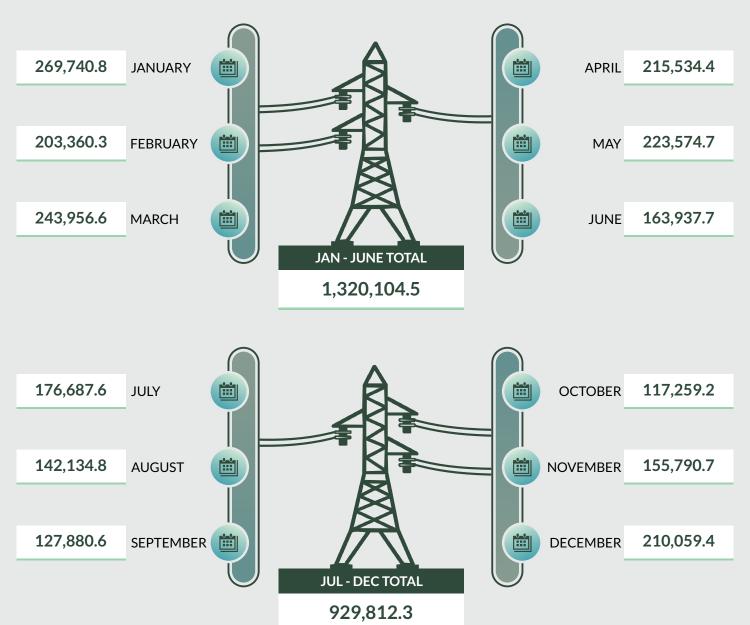


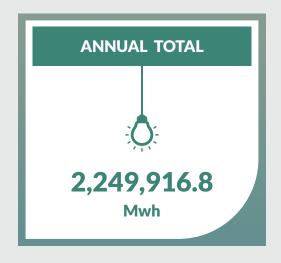




ENERGY SENT OUT (Mwh) BY GENCOS **AZURA**

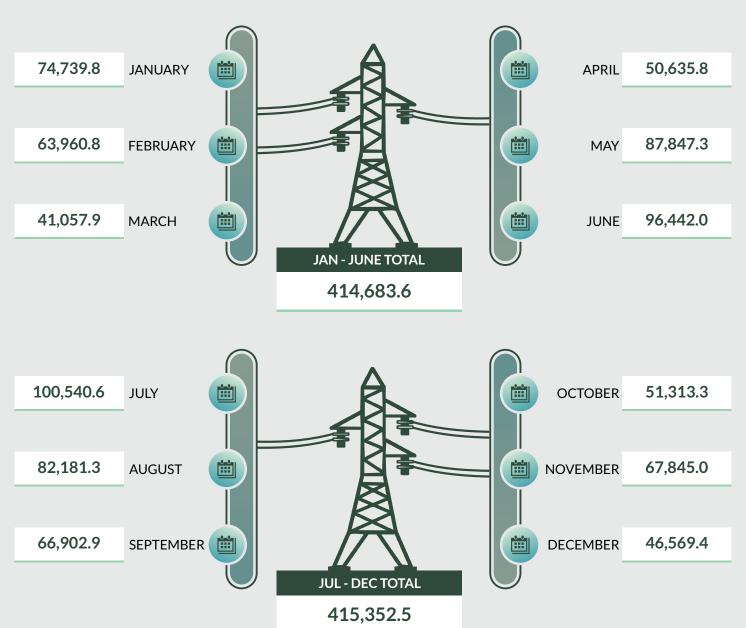


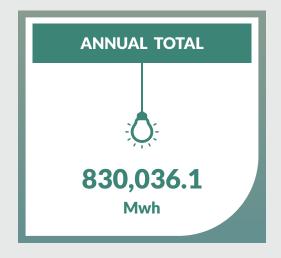




ENERGY SENT OUT (Mwh) BY GENCOS **RIVERS IPP**

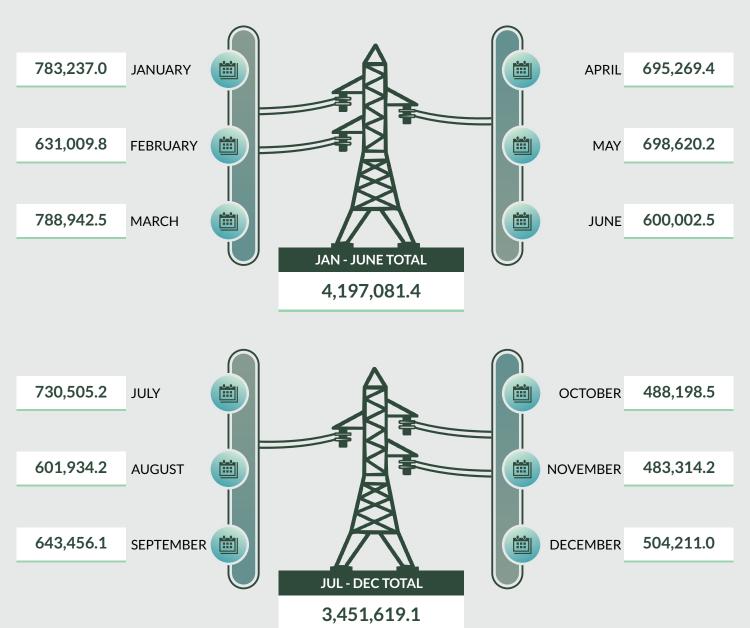


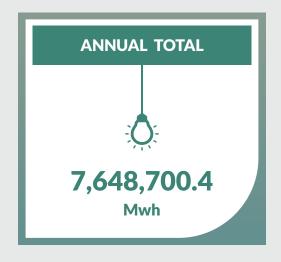




ENERGY SENT OUT (Mwh) BY GENCOS IPP TOTAL

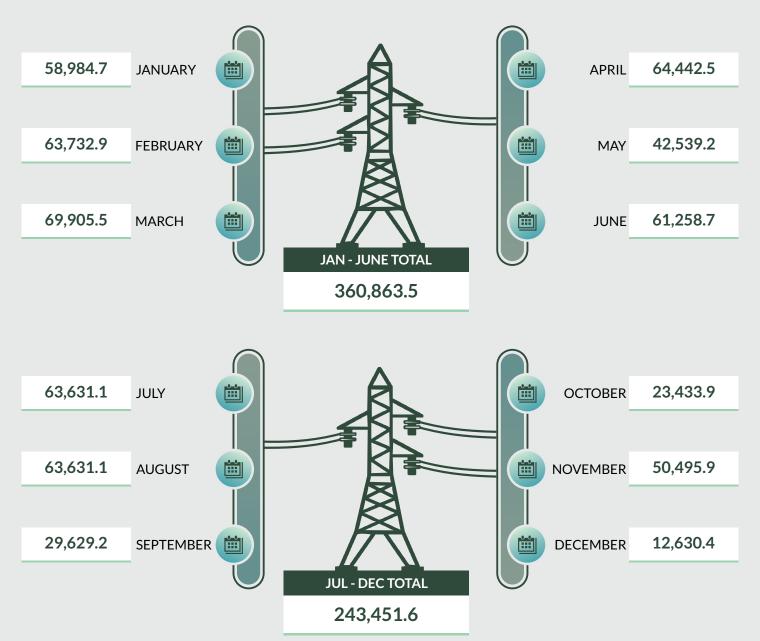


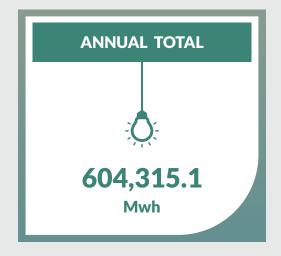




ENERGY SENT OUT (Mwh) BY GENCOS **SAPELE NIPP**

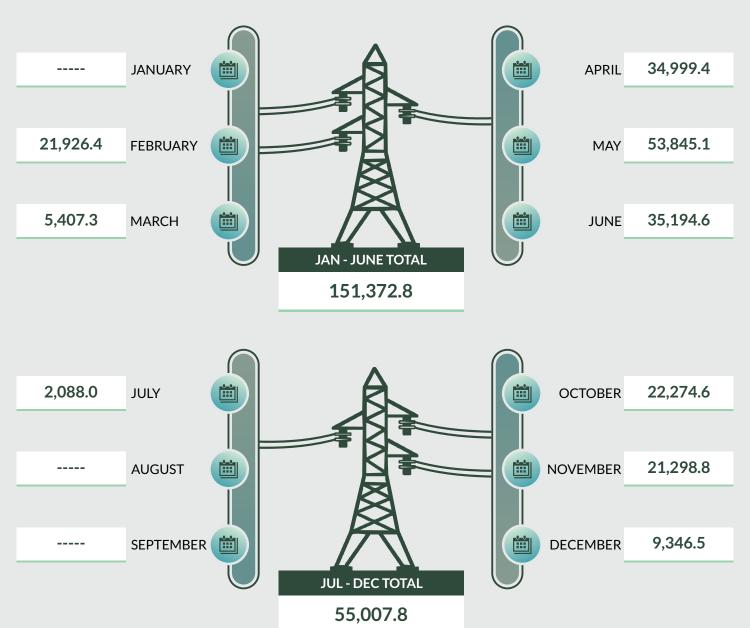


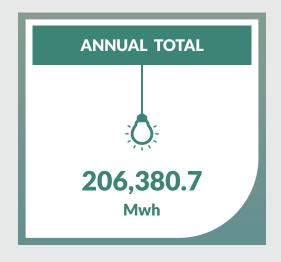




ENERGY SENT OUT (Mwh) BY GENCOS **OLORUNSOGO NIPP**

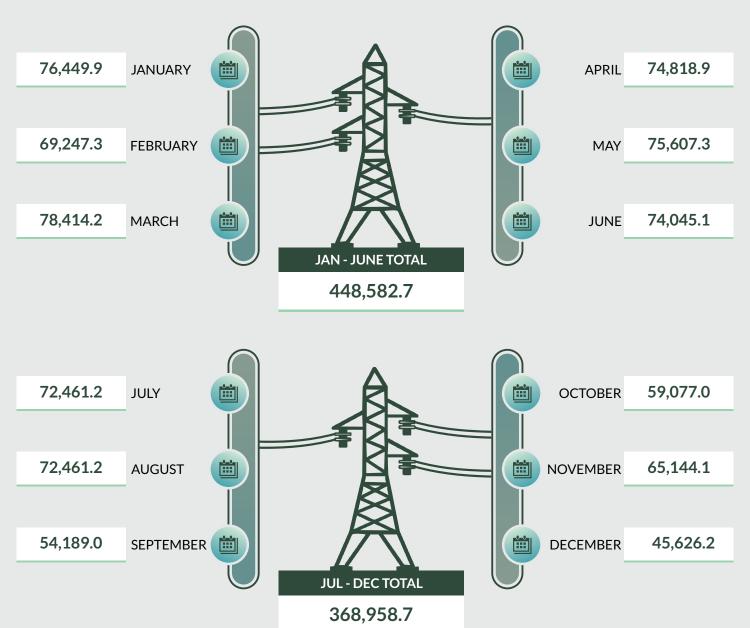






ENERGY SENT OUT (Mwh) BY GENCOS OMOTOSHO NIPP

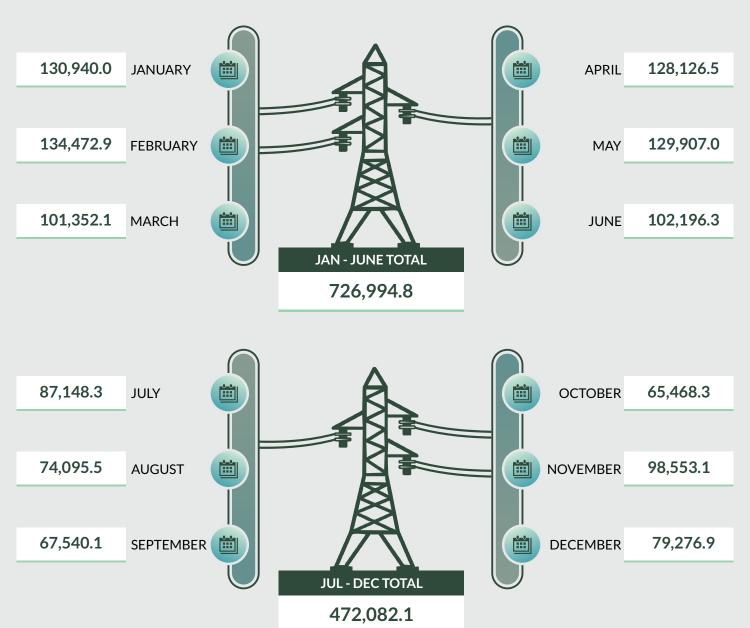


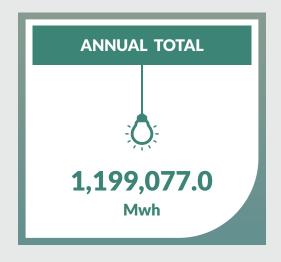




ENERGY SENT OUT (Mwh) BY GENCOS **GEREGU NIPP**

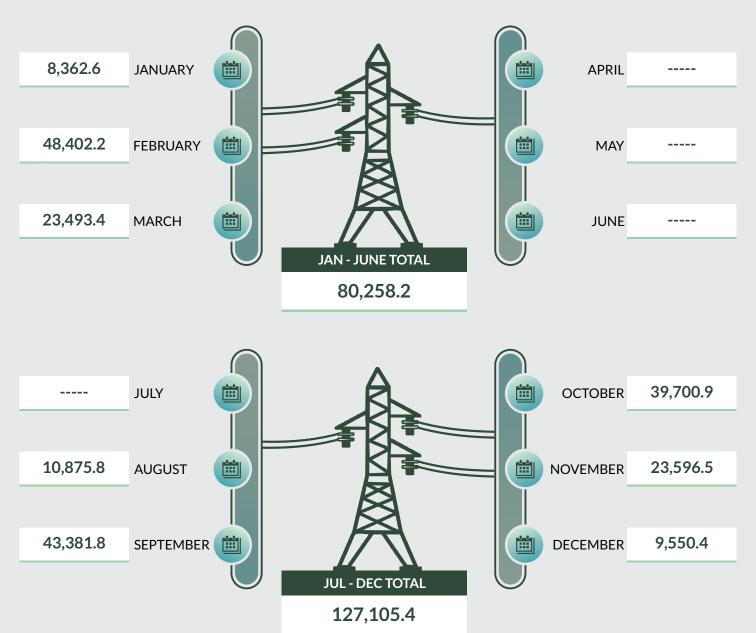


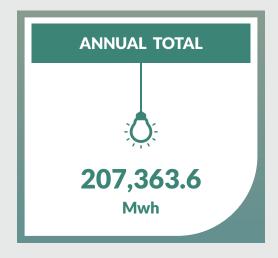




ENERGY SENT OUT (Mwh) BY GENCOS **ALAOJI NIPP**

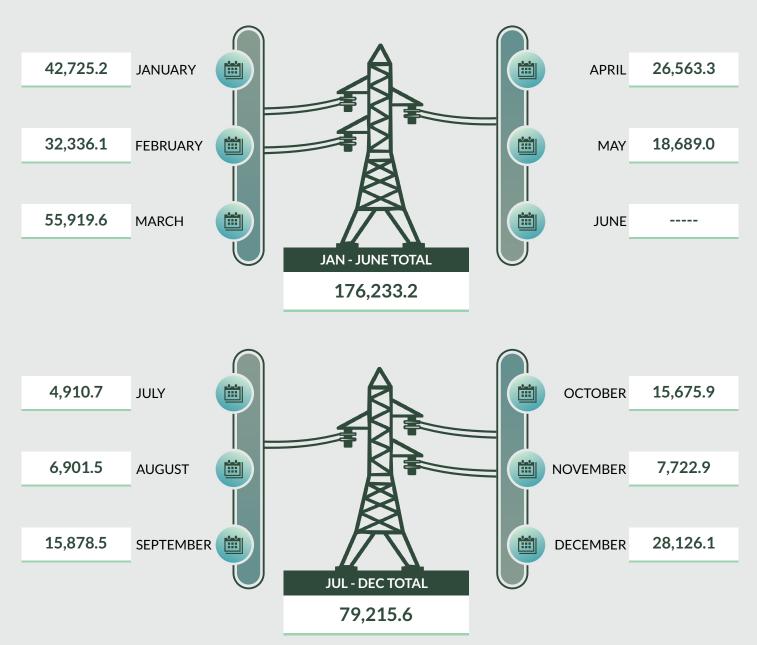


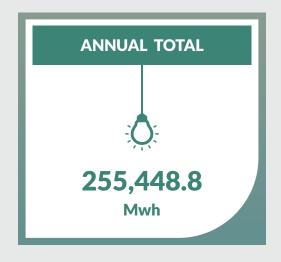




ENERGY SENT OUT (Mwh) BY GENCOS **GBARAIN NIPP**

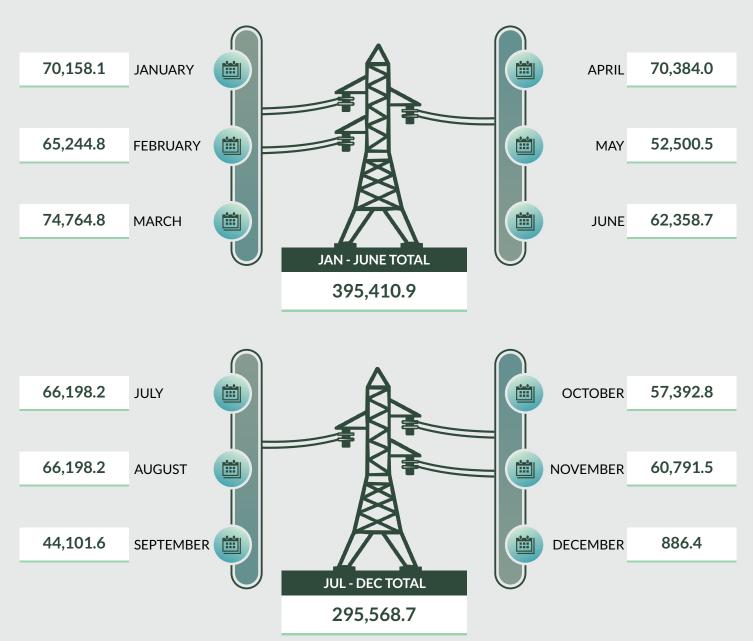


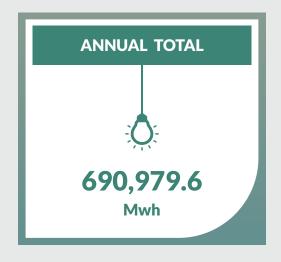




ENERGY SENT OUT (Mwh) BY GENCOS IHOVBOR NIPP

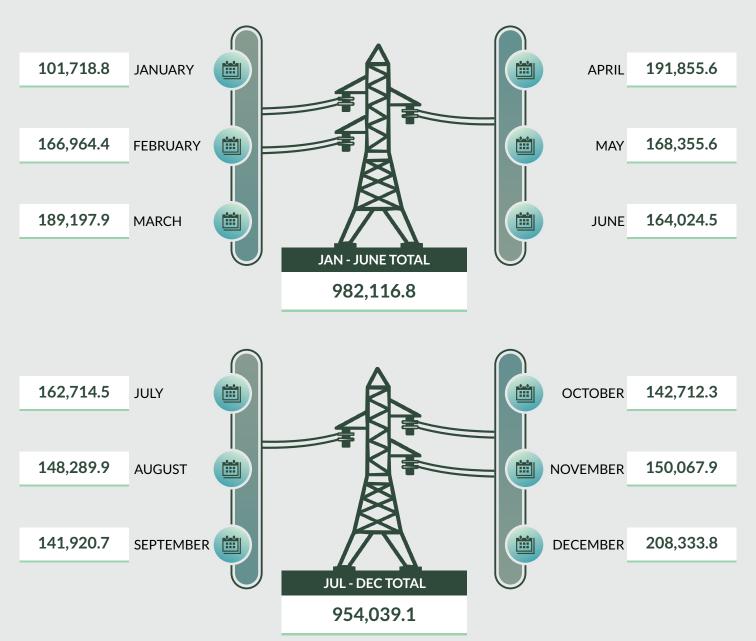


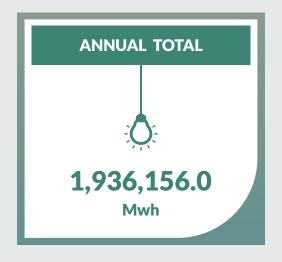




ENERGY SENT OUT (Mwh) BY GENCOS **ODUKPANI NIPP**

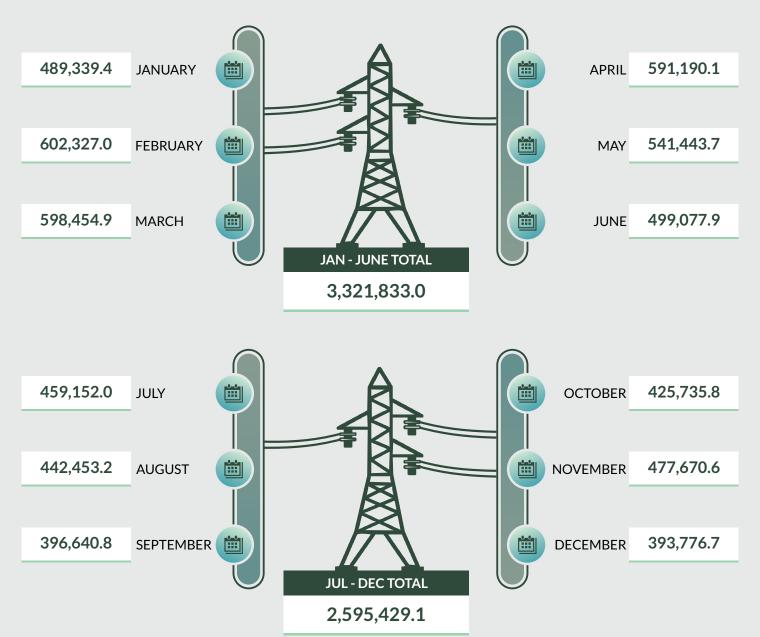


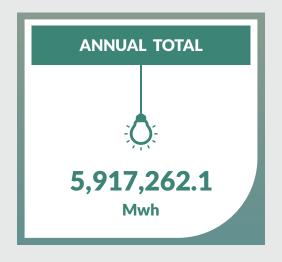




ENERGY SENT OUT (Mwh) BY GENCOS NIPP TOTAL

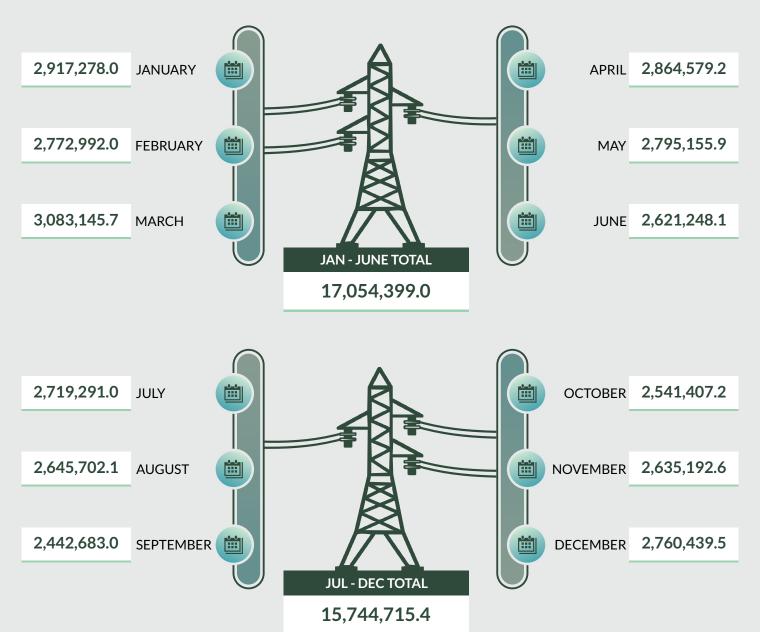






ENERGY SENT OUT (Mwh) BY GENCOS **GRAND TOTAL**

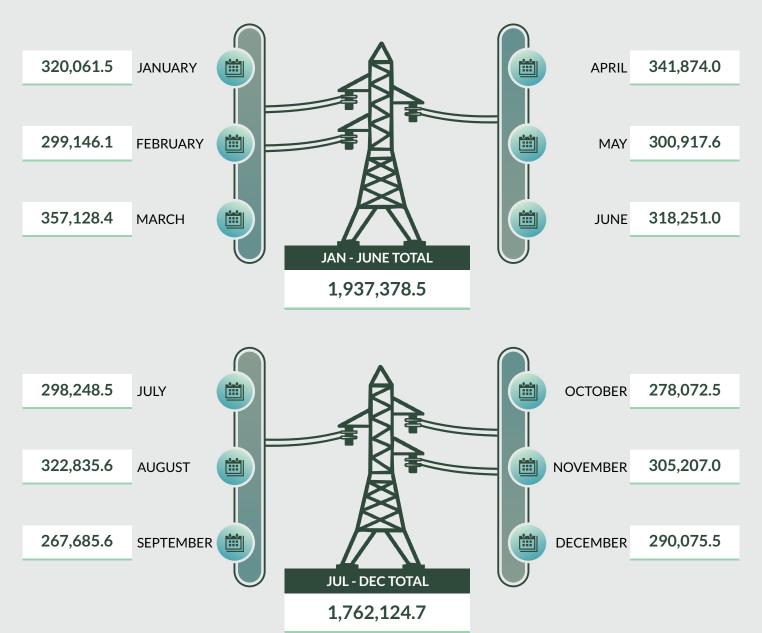


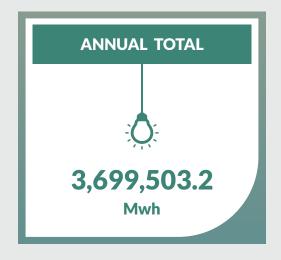




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **ABUJA**

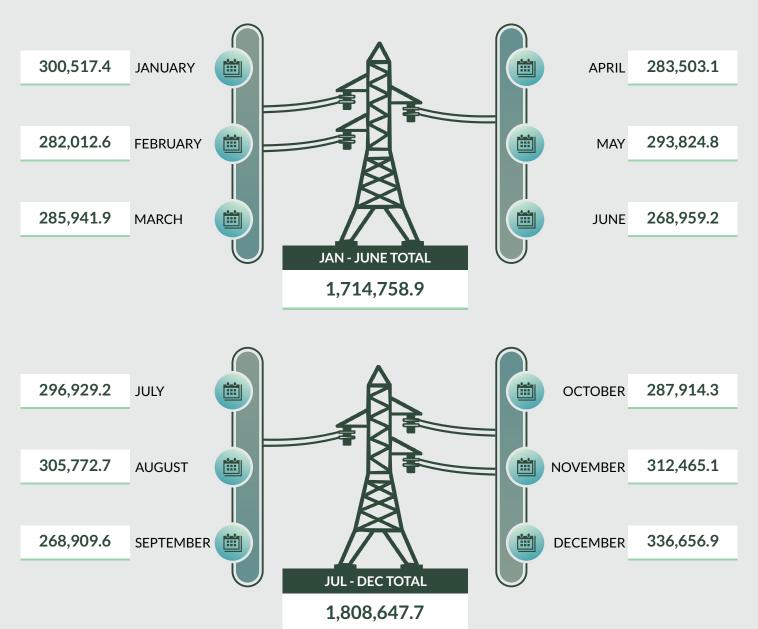


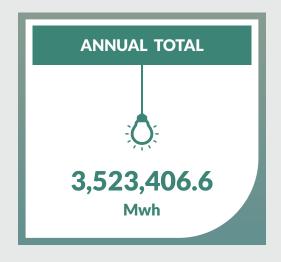




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **IBADAN**

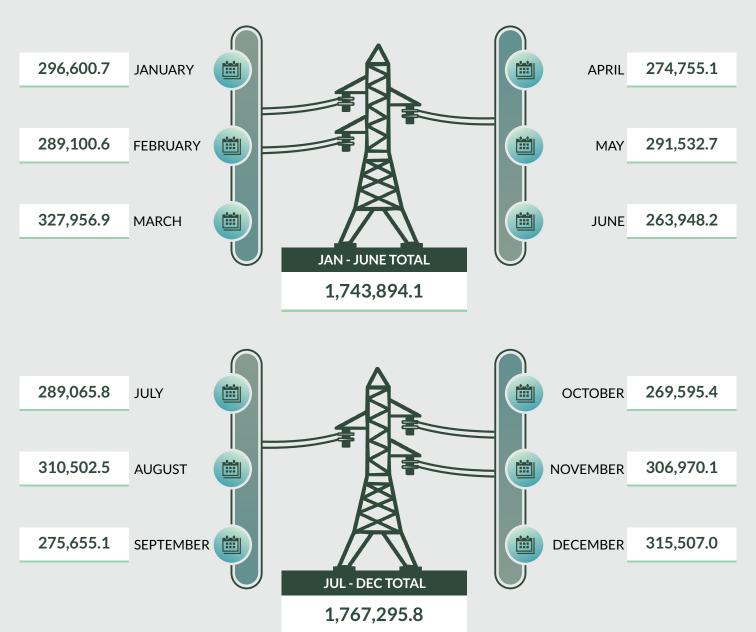


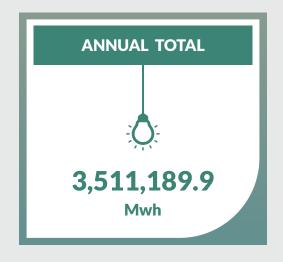




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **EKO**

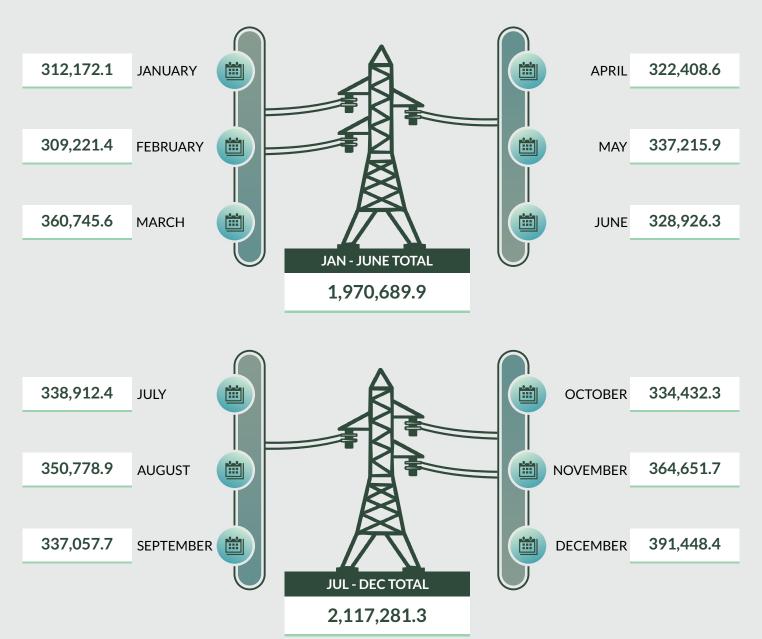






ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **IKEJA**

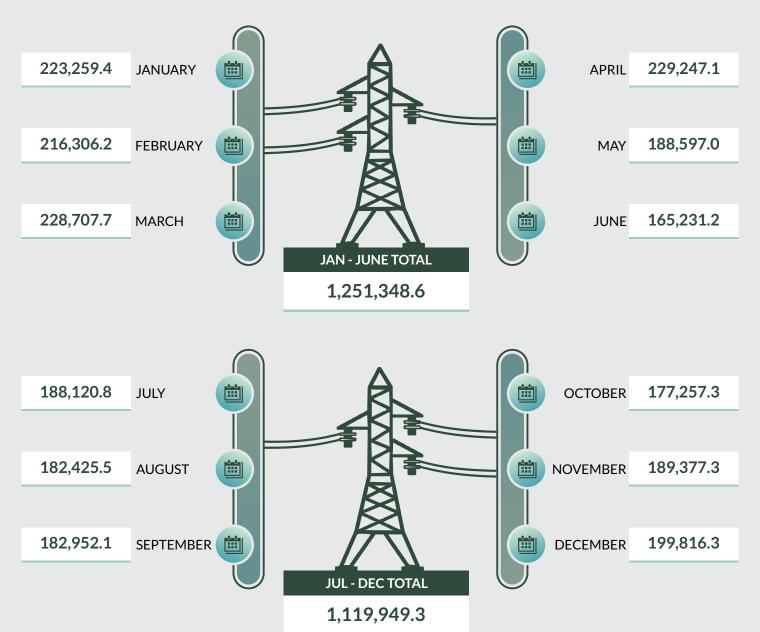


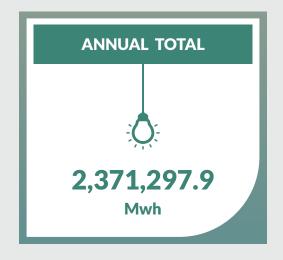




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **BENIN**

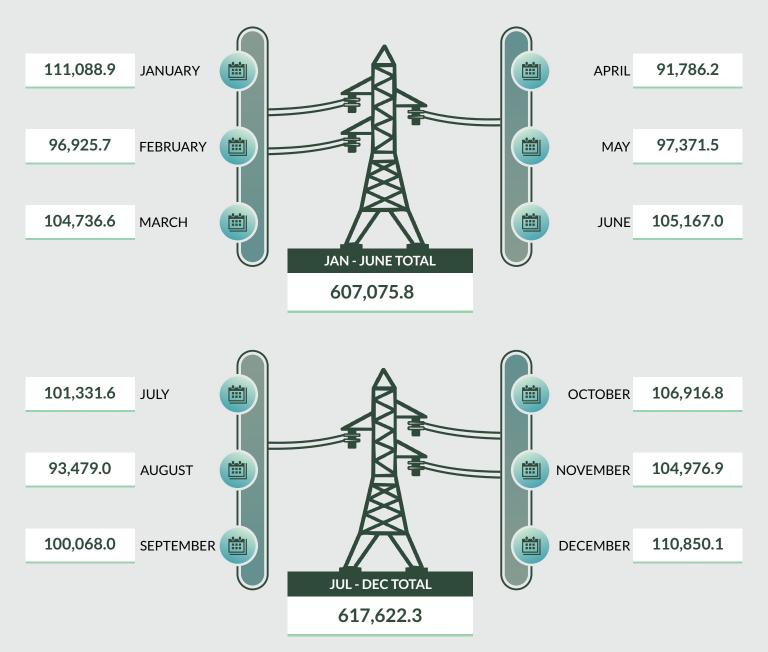


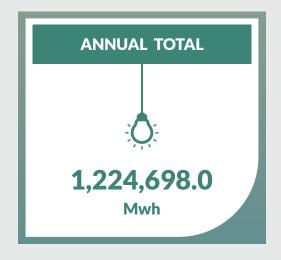




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **JOS**

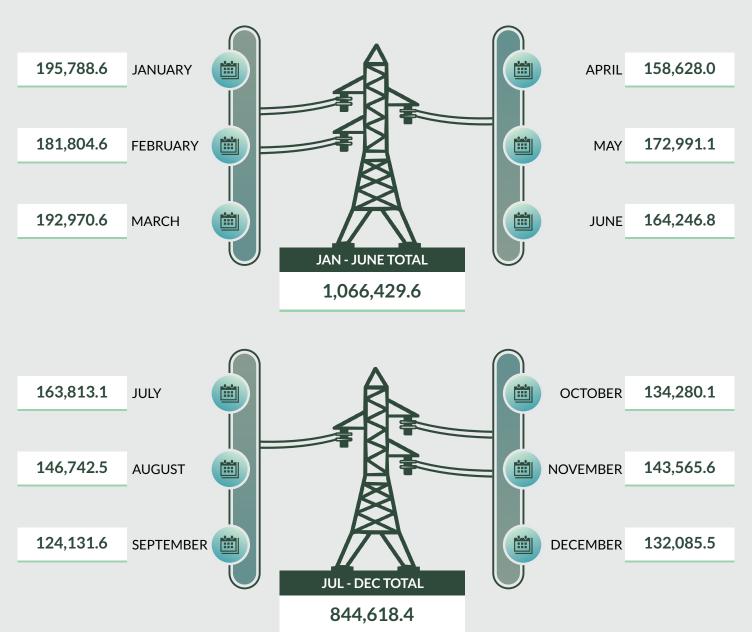


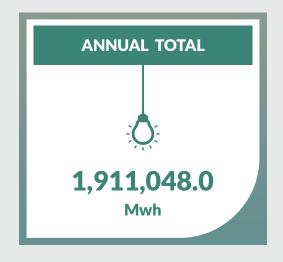




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **KADUNA**

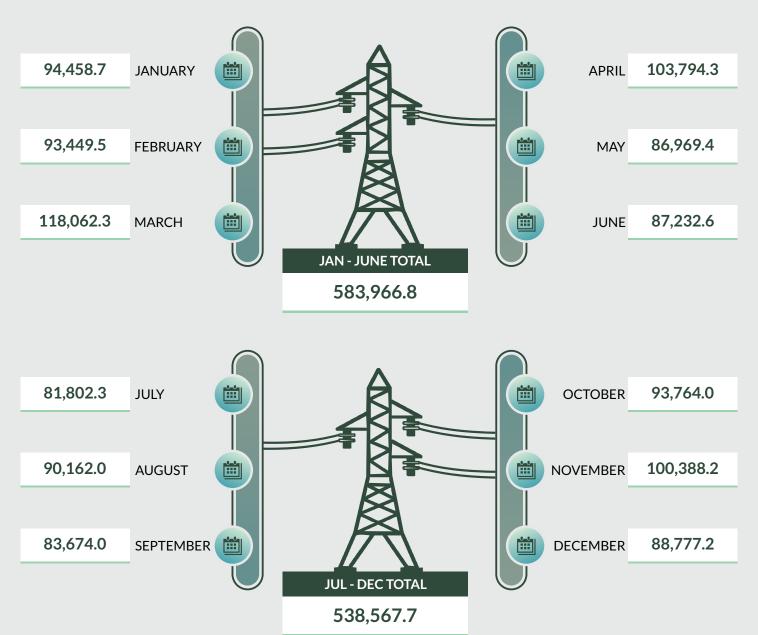


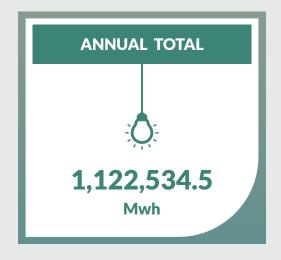




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **YOLA**

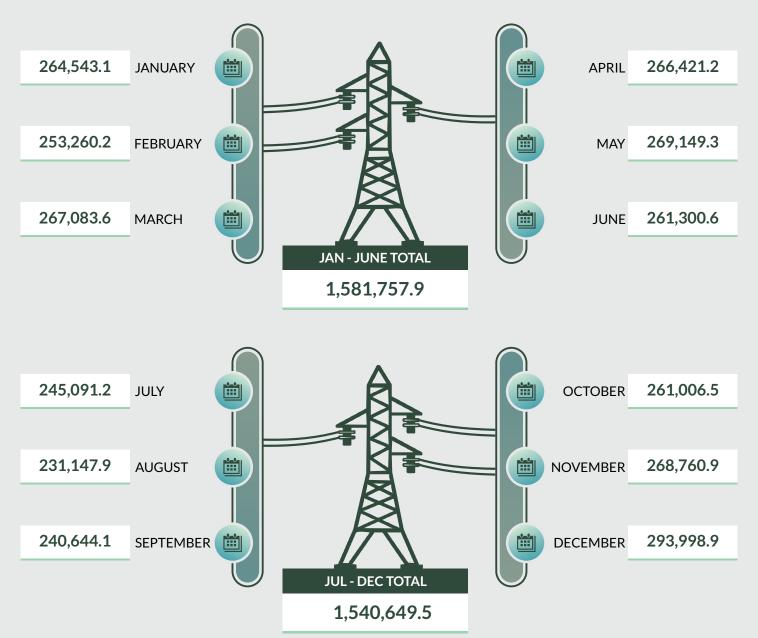


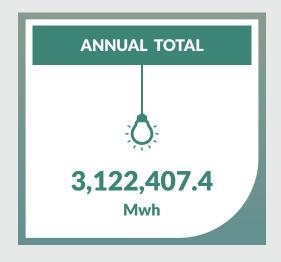




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **PORTHARCOURT**

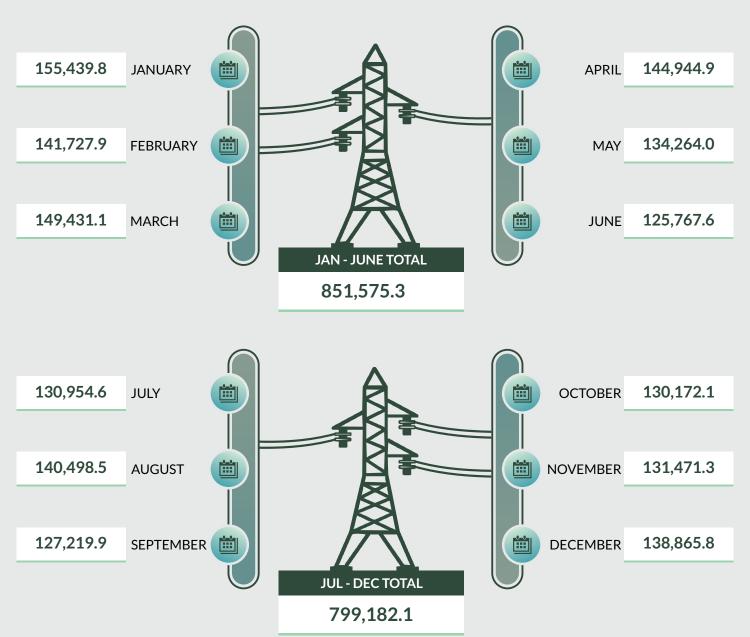


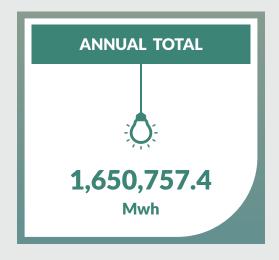




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **ENUGU**

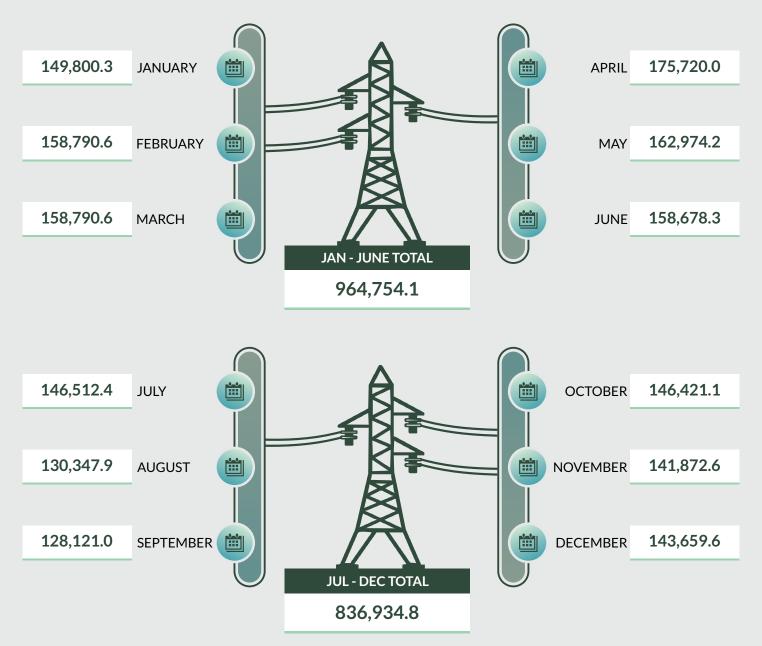


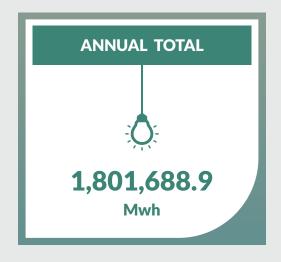




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **KANO**

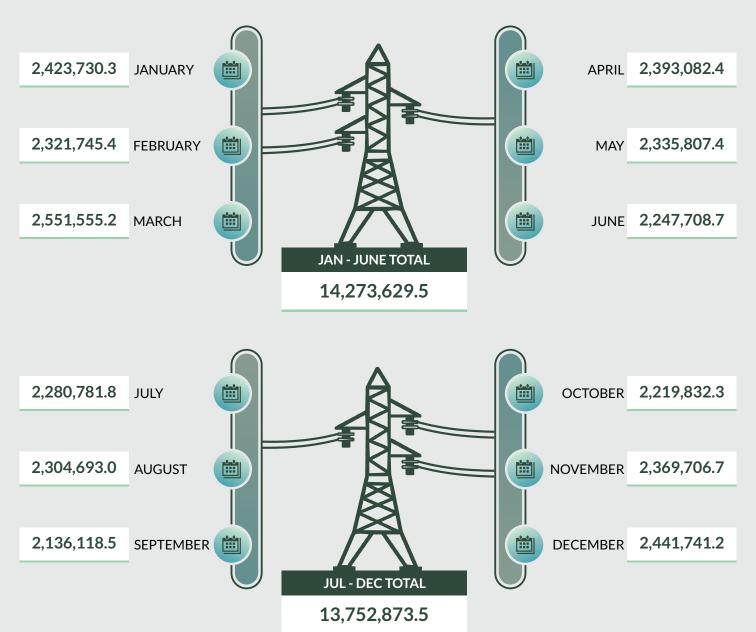


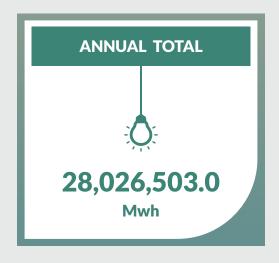




ENERGY (Mwh) CONSUMED BY THE ELEVEN DISCOS **TOTAL**







METHODOLOGY

Data is supplied administratively by Nigerian Electricity Regulatory Commission (NERC) and verified and validated by the National Bureau of Statistics, Nigeria (NBS).

CROSS-BORDER ELECTRICITY TRANSACTIONS

MONTH	BENIN REPUBLIC	NIGER REPUBLIC (SUPPLY THROUGH 132KV LINES)						
	ENERGY (M	WH)						
	2019	2019						
JANUARY	188,583.0					62,949.5		
FEBRUARY	159,827.0					65,406.6		
MARCH	167,138.0					89,642.8		
APRIL	159,690.0					93,370.3		
MAY	137,031.0					92,372.0		
JUNE	122,725.0					87,262.3		
JAN-JUNE TOTAL	934,994.0	491,0						
JULY	121,807.0					94,928.3		
AUGUST	52,077.0					93,107.9		
SEPTEMBER	57,036.0					102,821.6		
OCTOBER	35,453.0					106,897.8		
NOVEMBER	40,499.0					90,497.4		
DECEMBER	36,478.0					69,551.1		
JUL-DEC TOTAL	343,350.0					557,804.1		
TOTAL	1,278,344.0					1,048,807.6		
AVERAGE	106,528.7					87,400.6		

ENERGY GENERATED (MWH) BY GENCOS JAN - DEC, 2019

MONTHS	KAINJI	JEBBA	SHIRORO	EGBIN	SAPELE	DELTA	AFAM II-V	OMOTOSHO GAS	GEREGU GAS	OLORUNSOGO GAS	TOTAL
MONTHS	KAIINJI	JEDDA	эпкоко	EGDIN	SAPELE	DELIA	AFAIVI II-V	OMOTOSHO GAS	GEREGO GAS	OLORONSOGO GAS	(PRIVATISED)
JANUARY	285,865.0	248,373.0	179,979.0	284,473.0	3,702.7	227,481.5	8,219.8	90,542.0	222,250.4	134,129.7	1,685,016.1
FEBRUARY	257,483.0	216,362.0	146,609.0	328,437.0	22,432.4	191,966.6	35,174.7	88,362.0	177,471.9	117,554.4	1,581,853.0
MARCH	286,783.0	229,371.0	215,634.0	345,368.0	32,135.9	217,420.5	32,736.7	94,862.0	152,368.4	131,685.9	1,738,365.4
APRIL	220,211.0	211,280.0	179,035.0	317,342.0	43,858.0	217,350.4	22,790.0	104,739.0	177,262.9	124,526.8	1,618,395.1
MAY	218,604.0	206,401.0	136,924.0	350,434.0	41,015.0	247,836.9	16,536.4	115,391.0	135,155.9	126,404.2	1,594,702.4
JUNE	177,444.0	183,209.0	135,422.0	351,818.0	45,021.9	243,141.3	25,871.0	112,142.0	157,238.5	134,604.9	1,565,912.6
JAN-JUNE TOTAL	1,446,390.0	1,294,996.0	993,603.0	1,977,872.0	188,165.9	1,345,197.1	141,328.6	606,038.0	1,021,748.0	768,905.8	9,784,244.4
JULY	164,863.0	194,428.0	197,809.0	332,172.0	27,321.2	260,116.4	33,452.1	93,612.0	141,181.7	122,920.9	1,567,876.3
AUGUST	215,231.0	215,293.0	252,666.0	298,011.0	33,530.5	260,116.4	33,452.1	65,626.0	151,839.6	113,939.6	1,639,705.1
SEPTEMBER	253,420.0	241,507.0	197,809.0	234,306.0	23,959.9	228,542.7	33,452.1	71,631.0	67,928.9	84,553.4	1,437,110.0
OCTOBER	290,340.0	300,047.0	300,305.0	232,403.0	30,309.0	214,303.7	21,760.4	64,348.0	114,043.8	87,644.7	1,655,504.6
NOVEMBER	293,237.0	315,666.0	283,033.0	312,287.0	15,919.0	195,876.4	25,600.9	72,372.0	99,051.8	101,388.3	1,714,431.4
DECEMBER	301,241.0	297,252.0	295,009.0	399,262.0	1,903.4	211,647.2	15,656.5	61,191.0	204,801.1	105,848.9	1,893,812.1
JUL-DEC TOTAL	1,518,332.0	1,564,193.0	1,526,631.0	1,808,441.0	132,943.1	1,370,602.8	163,374.0	428,780.0	778,846.8	616,295.8	9,908,439.5
ANNUAL TOTAL	2,964,722.0	2,859,189.0	2,520,234.0	3,786,313.0	321,108.9	2,715,799.9	304,702.6	1,034,818.0	1,800,594.8	1,385,201.6	19,692,683.9
** GRAND TOTAL DOES	NOT INCLUDE NES	CO, OMOKU & TR	ANS AMADI WHI	CH FEED ON ISOL	ATED DISTRIBU	TION LOAD					

MONTHS	AZURA	ОКРАІ	IBOM	TRANS AMADI	PARAS	омоки	AFAM VI	RIVERS IPP	IPP TOTAL
JANUARY	269,741.2	197,676.0	55,574.8	28,857.6	47,489.5	41,907.0	80,181.7	75,081.8	796,509.6
FEBRUARY	203,406.2	111,390.0	56,145.9	5,097.4	43,934.4	33,607.2	121,218.7	64,230.0	639,029.7
MARCH	243,966.7	148,931.0	46,042.0	30,081.7	46,250.3	43,202.2	204,294.8	41,222.7	803,991.4
APRIL	215,545.7	192,353.0	14,942.0	26,706.8	44,405.1	29,505.0	134,967.4	50,880.5	709,305.5
MAY	223,582.3	91,248.0	62,785.9	37,372.6	44,815.7	39,537.8	121,835.0	88,182.0	709,359.2
JUNE	163,946.7	33,062.0	48,289.3	40,875.2	43,977.7	41,778.9	142,761.0	96,817.0	611,507.8
JAN-JUNE TOTAL	1,320,188.8	774,660.0	283,779.8	168,991.3	270,872.7	229,538.1	805,258.6	416,414.0	4,269,703.2
JULY	176,700.6	160,212.0	47,630.5	36,023.8	47,605.6	40,113.6	135,395.6	100,918.1	744,599.7
AUGUST	142,164.5	108,906.0	47,630.5	17,874.7	37,675.1	41,781.5	135,395.6	82,524.4	613,952.2
SEPTEMBER	127,887.0	160,212.0	38,567.7	33,595.7	47,605.6	47,072.6	135,395.6	67,206.2	657,542.4
OCTOBER	118,002.5	74,272.2	39,163.3	35,705.1	30,232.4	46,802.0	105,956.9	51,544.8	501,679.2
NOVEMBER	156,472.5	46,791.0	20,900.6	31,121.2	28,814.1	47,137.2	95,983.4	68,139.5	495,359.5
DECEMBER	210,064.6	94,671.0	19,030.4	•	28,777.4	54,546.9	61,583.6	46,743.0	515,416.8
JUL-DEC TOTAL	931,291.7	645,064.2	212,922.9	154,320.4	220,710.2	277,453.8	669,710.5	417,076.0	3,528,549.8
ANNUAL TOTAL	2,251,480.5	1,419,724.2	496,702.7	323,311.7	491,582.9	506,991.9	1,474,969.1	833,490.0	7,798,253.0

MONTHS	SAPELE NIPP	OLORUNSOGO NIPP	ОМОТОЅНО NIPP	GEREGU NIPP	IHOVBOR NIPP	GBARAIN NIPP	ALAOJI NIPP	ODUKPANI NIPP	NIPP TOTAL	GRAND TOTAL
JANUARY	59,362.8	-	77,013.5	131,401.7	70,692.2	43,018.3	8,429.8	102,517.8	492,436.2	2,973,961.8
FEBRUARY	64,025.9	22,403.1	69,598.0	135,003.1	65,815.3	32,619.9	48,556.8	167,979.7	606,001.8	2,826,884.5
MARCH	70,332.6	5,894.7	78,971.1	101,839.0	75,331.9	56,254.9	24,001.9	190,361.9	602,988.0	3,145,344.7
APRIL	64,713.5	35,856.0	75,149.2	128,798.4	70,852.1	26,736.9	-	192,983.6	595,089.6	2,922,790.3
MAY	42,735.7	54,787.9	76,042.1	130,546.9	52,884.6	18,798.9	-	169,375.9	545,172.0	2,849,233.6
JUNE	61,701.8	35,992.3	74,444.6	102,529.9	62,638.1		-	164,994.8	502,301.5	2,679,721.9
JAN-JUNE TOTAL	362,872.3	154,934.0	451,218.5	730,118.9	398,214.2	177,428.9	80,988.5	988,213.8	3,343,989.1	17,397,936.8
JULY	64,472.7	2,372.1	72,540.3	87,440.0	66,399.7	5,060.0	-	163,584.0	461,868.8	2,774,344.8
AUGUST	64,472.7	-	72,540.3	74,237.7	66,399.7	6,943.3	11,505.3	149,197.6	445,296.6	2,698,953.9
SEPTEMBER	29,640.2	-	54,343.5	67,686.4	44,579.0	15,979.9	43,499.8	142,823.7	398,552.5	2,493,204.8
OCTOBER	23,701.0	22,856.4	59,461.5	65,919.6	57,970.0	15,900.0	39,808.8	143,578.5	429,195.8	2,586,379.6
NOVEMBER	50,980.1	21,636.3	65,543.4	99,051.8	61,350.0	7,896.1	24,065.1	151,030.7	481,553.5	2,691,344.4
DECEMBER	13,535.1	9,481.5	45,816.4	79,697.5	1,565.9	28,233.4	9,585.6	209,325.2	397,240.6	2,806,469.6
JUL-DEC TOTAL	246,801.8	56,346.3	370,245.4	474,033.0	298,264.3	80,012.7	128,464.7	959,539.7	2,613,707.9	16,050,697.1
ANNUAL TOTAL	609,674.1	211,280.3	821,463.9	1,204,151.9	696,478.5	257,441.6	209,453.2	1,947,753.5	5,957,697.0	33,448,633.9

ENERGY SENT OUT (MWH) BY GENCOS JAN - DEC, 2019

MONTHS	KAINJI	JEBBA	SHIRORO	EGBIN	SAPELE	DELTA	AFAM II-V	омотоѕно і	GEREGU	OLORUNSOGO I	TOTAL
											(PRIVATISED)
JANUARY	282,738.1	242,672.5	179,081.8	266,219.9	2,701.3	222,540.1	8,182.0	88,162.3	221,349.5	131,054.1	1,644,701.6
FEBRUARY	254,666.2	211,165.2	145,755.1	305,935.4	19,651.6	188,946.0	35,017.8	86,295.4	176,686.8	115,535.8	1,539,655.3
MARCH	283,214.6	223,701.2	214,596.4	321,955.1	29,066.4	217,088.0	32,570.4	92,664.3	151,579.6	129,312.4	1,695,748.3
APRIL	217,807.8	205,700.6	178,097.4	297,006.4	40,216.1	217,055.5	22,633.5	102,385.3	176,455.1	120,761.9	1,578,119.7
MAY	216,147.6	200,990.3	135,995.7	329,334.5	37,856.9	247,479.3	16,412.7	112,761.6	134,481.6	123,631.9	1,555,092.1
JUNE	175,283.4	178,314.2	134,587.4	329,400.0	41,878.0	239,133.1	25,761.7	109,539.6	156,486.5	131,783.8	1,522,167.7
JAN-JUNE TOTAL	1,429,857.7	1,262,544.0	988,113.8	1,849,851.3	171,370.3	1,332,242.0	140,578.1	591,808.5	1,017,039.1	752,079.9	9,535,484.6
JULY	162,307.1	189,579.7	196,883.6	310,383.6	24,519.9	259,763.4	33,301.7	91,843.5	140,416.0	120,635.4	1,529,633.8
AUGUST	212,318.2	210,229.9	251,806.8	276,948.4	30,494.8	259,763.4	33,301.7	64,042.0	151,078.5	111,331.1	1,601,314.7
SEPTEMBER	250,438.0	235,995.0	196,883.6	217,023.4	21,266.1	228,299.3	33,301.7	69,729.8	67,686.4	81,962.9	1,402,586.1
OCTOBER	289,857.2	299,409.5	299,416.7	218,726.3	27,141.6	209,267.8	21,624.3	62,769.1	113,332.6	85,927.8	1,627,473.0
NOVEMBER	289,871.8	308,968.9	282,096.4	291,385.5	14,031.2	194,298.6	25,454.9	70,700.4	98,653.1	98,747.0	1,674,207.7
DECEMBER	300,753.7	296,610.3	294,108.6	374,933.8	1,896.2	211,287.6	15,586.9	59,755.2	203,939.1	103,580.4	1,862,451.9
JUL-DEC TOTAL	1,505,546.0	1,540,793.3	1,521,195.6	1,689,401.0	119,349.8	1,362,680.1	162,571.1	418,840.0	775,105.7	602,184.6	9,697,667.2
Annual total	2,935,403.7	2,803,337.3	2,509,309.5	3,539,252.3	290,720.1	2,694,922.1	303,149.2	1,010,648.5	1,792,144.8	1,354,264.5	19,233,151.9

MONTHS	ОКРАІ	ІВОМ	TRANS AMADI	PARAS	омоки	AFAM VI	AZURA	RIVERS IPP	IPP TOTAL
JANUARY	193,117.9	55,328.0	28,180.6	47,280.5	36,312.5	78,536.9	269,740.8	74,739.8	783,237.0
FEBRUARY	107,717.9	55,900.0	4,969.8	43,738.9	32,786.5	118,575.6	203,360.3	63,960.8	631,009.8
MARCH	144,738.0	45,831.0	29,352.2	46,029.9	37,809.2	200,167.7	243,956.6	41,057.9	788,942.5
APRIL	188,099.1	14,832.0	26,092.9	44,202.4	24,543.1	131,329.7	215,534.4	50,635.8	695,269.4
MAY	89,688.2	62,512.0	36,518.8	44,606.5	34,715.9	119,156.8	223,574.7	87,847.3	698,620.2
JUNE	31,520.0	48,050.0	39,996.3	43,763.2	37,065.5	139,227.8	163,937.7	96,442.0	600,002.5
JAN-JUNE TOTAL	754,881.1	282,453.0	165,110.6	269,621.4	203,232.7	786,994.5	1,320,104.5	414,683.6	4,197,081.4
JULY	156,036.9	47,357.0	35,224.9	47,397.2	35,133.9	132,127.1	176,687.6	100,540.6	730,505.2
AUGUST	106,417.7	47,357.0	17,471.3	37,496.8	36,748.2	132,127.1	142,134.8	82,181.3	601,934.2
SEPTEMBER	156,036.9	38,308.0	32,820.0	47,397.2	41,983.4	132,127.1	127,880.6	66,902.9	643,456.1
OCTOBER	71,860.5	38,893.0	34,885.7	30,048.1	41,032.8	102,905.9	117,259.2	51,313.3	488,198.5
NOVEMBER	44,853.7	20,744.0	30,408.6	28,626.0	41,242.0	93,804.2	155,790.7	67,845.0	483,314.2
DECEMBER	90,274.2	18,928.0	-	28,562.9	49,172.3	60,644.8	210,059.4	46,569.4	504,211.0
JUL-DEC TOTAL	625,479.8	211,587.0	150,810.5	219,528.2	245,312.6	653,736.1	929,812.3	415,352.5	3,451,619.1
Annual total	1,380,360.9	494,040.0	315,921.1	489,149.6	448,545.3	1,440,730.6	2,249,916.8	830,036.1	7,648,700.4

MONTHS	SAPELE NIPP	OLORUNSOGO NIPP	OMOTOSHO NIPP	GEREGU NIPP	ALAOJI NIPP	GBARAIN NIPP	IHOVBOR NIPP	ODUKPANI NIPP	NIPP TOTAL	GRAND TOTAL
JANUARY	58,984.7	-	76,449.9	130,940.0	8,362.6	42,725.2	70,158.1	101,718.8	489,339.4	2,917,278.0
FEBRUARY	63,732.9	21,926.4	69,247.3	134,472.9	48,402.2	32,336.1	65,244.8	166,964.4	602,327.0	2,772,992.0
MARCH	69,905.5	5,407.3	78,414.2	101,352.1	23,493.4	55,919.6	74,764.8	189,197.9	598,454.9	3,083,145.7
APRIL	64,442.5	34,999.4	74,818.9	128,126.5	-	26,563.3	70,384.0	191,855.6	591,190.1	2,864,579.2
MAY	42,539.2	53,845.1	75,607.3	129,907.0	-	18,689.0	52,500.5	168,355.6	541,443.7	2,795,155.9
JUNE	61,258.7	35,194.6	74,045.1	102,196.3	-	-	62,358.7	164,024.5	499,077.9	2,621,248.1
JAN-JUNE TOTAL	360,863.5	151,372.8	448,582.7	726,994.8	80,258.2	176,233.2	395,410.9	982,116.8	3,321,833.0	17,054,399.0
JULY	63,631.1	2,088.0	72,461.2	87,148.3	-	4,910.7	66,198.2	162,714.5	459,152.0	2,719,291.0
AUGUST	63,631.1	-	72,461.2	74,095.5	10,875.8	6,901.5	66,198.2	148,289.9	442,453.2	2,645,702.1
SEPTEMBER	29,629.2	-	54,189.0	67,540.1	43,381.8	15,878.5	44,101.6	141,920.7	396,640.8	2,442,683.0
OCTOBER	23,433.9	22,274.6	59,077.0	65,468.3	39,700.9	15,675.9	57,392.8	142,712.3	425,735.8	2,541,407.2
NOVEMBER	50,495.9	21,298.8	65,144.1	98,553.1	23,596.5	7,722.9	60,791.5	150,067.9	477,670.6	2,635,192.6
DECEMBER	12,630.4	9,346.5	45,626.2	79,276.9	9,550.4	28,126.1	886.4	208,333.8	393,776.7	2,760,439.5
JUL-DEC TOTAL	243,451.6	55,007.8	368,958.7	472,082.1	127,105.4	79,215.6	295,568.7	954,039.1	2,595,429.1	15,744,715.4
Annual total	604,315.1	206,380.7	817,541.4	1,199,077.0	207,363.6	255,448.8	690,979.6	1,936,156.0	5,917,262.1	32,799,114.3

ENERGY (MWH) CONSUMED BY THE ELEVEN DISCOs 2019

REGION	ABUJA	IBADAN	ЕКО	IKEJA	BENIN	JOS	KADUNA	YOLA	PORTHARCOURT	ENUGU	KANO	TOTAL
JANUARY	320,061.5	300,517.4	296,600.7	312,172.1	223,259.4	111,088.9	195,788.6	94,458.7	264,543.1	155,439.8	149,800.3	2,423,730.3
FEBRUARY	299,146.1	282,012.6	289,100.6	309,221.4	216,306.2	96,925.7	181,804.6	93,449.5	253,260.2	141,727.9	158,790.6	2,321,745.4
MARCH	357,128.4	285,941.9	327,956.9	360,745.6	228,707.7	104,736.6	192,970.6	118,062.3	267,083.6	149,431.1	158,790.6	2,551,555.2
APRIL	341,874.0	283,503.1	274,755.1	322,408.6	229,247.1	91,786.2	158,628.0	103,794.3	266,421.2	144,944.9	175,720.0	2,393,082.4
MAY	300,917.6	293,824.8	291,532.7	337,215.9	188,597.0	97,371.5	172,991.1	86,969.4	269,149.3	134,264.0	162,974.2	2,335,807.4
JUNE	318,251.0	268,959.2	263,948.2	328,926.3	165,231.2	105,167.0	164,246.8	87,232.6	261,300.6	125,767.6	158,678.3	2,247,708.7
JAN-JUNE TOTAL	1,937,378.5	1,714,758.9	1,743,894.1	1,970,689.9	1,251,348.6	607,075.8	1,066,429.6	583,966.8	1,581,757.9	851,575.3	964,754.1	14,273,629.5
JULY	298,248.5	296,929.2	289,065.8	338,912.4	188,120.8	101,331.6	163,813.1	81,802.3	245,091.2	130,954.6	146,512.4	2,280,781.8
AUGUST	322,835.6	305,772.7	310,502.5	350,778.9	182,425.5	93,479.0	146,742.5	90,162.0	231,147.9	140,498.5	130,347.9	2,304,693.0
SEPTEMBER	267,685.6	268,909.6	275,655.1	337,057.7	182,952.1	100,068.0	124,131.6	83,674.0	240,644.1	127,219.9	128,121.0	2,136,118.5
OCTOBER	278,072.5	287,914.3	269,595.4	334,432.3	177,257.3	106,916.8	134,280.1	93,764.0	261,006.5	130,172.1	146,421.1	2,219,832.3
NOVEMBER	305,207.0	312,465.1	306,970.1	364,651.7	189,377.3	104,976.9	143,565.6	100,388.2	268,760.9	131,471.3	141,872.6	2,369,706.7
DECEMBER	290,075.5	336,656.9	315,507.0	391,448.4	199,816.3	110,850.1	132,085.5	88,777.2	293,998.9	138,865.8	143,659.6	2,441,741.2
JUL-DEC TOTAL	1,762,124.7	1,808,647.7	1,767,295.8	2,117,281.3	1,119,949.3	617,622.3	844,618.4	538,567.7	1,540,649.5	799,182.1	836,934.8	13,752,873.5
ANNUAL TOTAL	3,699,503.2	3,523,406.6	3,511,189.9	4,087,971.2	2,371,297.9	1,224,698.0	1,911,048.0	1,122,534.5	3,122,407.4	1,650,757.4	1,801,688.9	28,026,503.0

ACKNOWLEDGEMENTS/CONTACTS

Acknowledgements

We acknowledge the contributions of our strategic partner Nigerian Electricity Regulatory Commission and our technical partner, Proshare in the design, concept and production of this publication.





Contact Us

@nigerianstat

- **f** NBSNigeria
- www.nigerianstat.gov.ng

- Head Office Address
 Plot 762,Independence Avenue, Central
 Business District, FCT, Abuja Nigeria.
- +234 803 386 5388
- feedback@nigerianstat.gov.ng