

Overall energy consumption rises 0.9% in the first four months of 2020

**Consumption in April 2020:** consolidated free and captive electricity consumption (2,870.6 GWh) in Energisa Group's concessions dropped by 3.9% compared with the same month last year. If unbilled sales are included, the volume in the month shrank by 7.0% to consumption of 2,875.6 GWh, compared with 2,987.5 GWh in April 2019. This performance is directly related to the economic slowdown following the ramping up of social isolation to contain the pandemic's transmission, which has inevitably led to lower consumption and stoppages in certain sectors.

Residential consumption rose across all concessions, by a consolidated 9.9% (108.0 GWh). The main contributions came from the concession areas of increase of EMT + 12.8% (32.1 GWh), EMS + 15.1% (24.5 GWh), ESE + 2.4% (18.1 GWh) and ERO + 7.6% (7.9 GWh). This result was mainly influenced by the extension of the social isolation policy. Rural consumption also grew in the month (8.9% or 23.2 GWh), especially at EMT + 12.2% (10.9 GWh) and EMS + 11.8% (5.8 GWh), both driven by growth in agriculture, which experienced an increase in animal protein and soybean exports. However, the industrial and commercial sectors both contracted by 16.4% and 17.4% respectively, as a result of the constraints

imposed on the sectors to contain the spread of Covid-19.

The contraction in the Group's concession areas affected most industrial sectors, with the nonmetallic mineral, textile and timber segments being hit hardest. Industrial consumption diminished across all DisCos, with the exception of EAC (+6.5% 0.19 GWh).

**Consumption in the first four months of 2020:** Energisa Group's captive and free electricity consumption (12,123.7 GWh) rose in the first four months of 2020 by 0.9% over the same period last year. If unbilled sales are included the volume rises to 12,057.6 GWh, an increase of 0.1% over the same period of the previous year. The residential sector was responsible for this result, with the highest growth (6.1% 273.0 GWh), followed by the rural sector (6.7% and 72.8 GWh). Other sectors experienced consumption decreases on the same period of 2019.

Captive and free energy consumption in the period months was strong in Midwest Brazil, increasing by 3.2% (EMT +4.6% and EMS +1.2%); and the North with growth of 3.3%, (EAC +7.3%, ERO +4.0% and ETO +0.5%); contrasting with decreases in the South-southeast regions of 3.8% (EMG -5.9%, ENF -4.8% and ESS -3.0%), followed by the North-east region with decreases of 1.4% (EPB +2.3%, EBO +0.5% and ESE -6.8%).

Energisa Consolidated - Energy sales in April and the first four months of 2020

Description Amounts in GWh	Month			Accumulated		
	Apr/20	Apr/19	Change %	4M20	4M19	Change %
<b>Residential</b>	<b>1,202.0</b>	<b>1,094.0</b>	<b>+ 9.9</b>	<b>4,759.3</b>	<b>4,486.4</b>	<b>+ 6.1</b>
<b>Industrial</b>	<b>511.6</b>	<b>612.0</b>	<b>- 16.4</b>	<b>2,314.7</b>	<b>2,439.0</b>	<b>- 5.1</b>
Captive	164.7	213.0	- 22.7	718.6	827.1	- 13.1
Free	346.9	399.0	- 13.0	1,596.1	1,611.9	- 1.0
<b>Commercial</b>	<b>506.8</b>	<b>613.9</b>	<b>- 17.4</b>	<b>2,358.0</b>	<b>2,450.8</b>	<b>- 3.8</b>
Captive	452.9	548.7	- 17.4	2,074.6	2,190.2	- 5.3
Free	53.9	65.2	- 17.4	283.4	260.6	+ 8.8
<b>Rural</b>	<b>284.5</b>	<b>261.3</b>	<b>+ 8.9</b>	<b>1,152.5</b>	<b>1,079.6</b>	<b>+ 6.7</b>
Captive	279.3	257.1	+ 8.6	1,125.7	1,061.5	+ 6.0
Free	5.2	4.2	+ 23.6	26.8	18.1	+ 47.6
<b>Other</b>	<b>365.6</b>	<b>406.2</b>	<b>- 10.0</b>	<b>1,539.1</b>	<b>1,558.7</b>	<b>- 1.3</b>
Captive	356.1	400.7	- 11.1	1,501.5	1,536.7	- 2.3
Free	9.5	5.5	+ 74.0	37.6	22.0	+ 71.1
<b>1 Energy sales to captive consumers</b>	<b>2,455.0</b>	<b>2,513.6</b>	<b>- 2.3</b>	<b>10,179.8</b>	<b>10,101.9</b>	<b>+ 0.8</b>
<b>2 Energy associated with free consumers (TUSD)</b>	<b>415.6</b>	<b>473.9</b>	<b>- 12.3</b>	<b>1,943.9</b>	<b>1,912.6</b>	<b>+ 1.6</b>
<b>3 Captive market + TUSD (1+2)</b>	<b>2,870.6</b>	<b>2,987.5</b>	<b>- 3.9</b>	<b>12,123.7</b>	<b>12,014.5</b>	<b>+ 0.9</b>
<b>4 Unbilled sales</b>	<b>-92.4</b>	<b>0.0</b>	<b>+ 2,157,109.9</b>	<b>-66.1</b>	<b>35.6</b>	<b>-</b>
<b>5 Captive market + TUSD + Unbilled supply (3+4)</b>	<b>2,778.2</b>	<b>2,987.5</b>	<b>- 7.0</b>	<b>12,057.6</b>	<b>12,050.1</b>	<b>+ 0.1</b>

Company	April 2020				January to April 2020			
	Electricity sales (GWh)				Electricity sales (GWh)			
	Captive Sales + TUSD	Change <sup>(1)</sup> (%)	Captive Sales + TUSD + Unbilled	Change <sup>(1)</sup> (%)	Captive Sales + TUSD	Change <sup>(1)</sup> (%)	Captive Sales + TUSD + Unbilled	Change <sup>(1)</sup> (%)
<b>North Region</b>	<b>534.7</b>	<b>- 1.2</b>	<b>519.2</b>	<b>- 5.0</b>	<b>2,188.5</b>	<b>+ 3.3</b>	<b>2,167.5</b>	<b>+ 2.2</b>
Energisa Tocantins (ETO)	191.2	- 1.8	186.7	- 4.0	760.0	+ 0.5	756.4	- 0.4
Energisa Acre (EAC)	86.0	- 0.8	82.3	- 5.9	364.6	+ 7.3	359.7	+ 6.1
Energisa Rondônia (ERO)	257.5	- 0.9	250.2	- 5.4	1,063.8	+ 4.0	1,051.4	+ 2.9
<b>Northeast</b>	<b>619.4</b>	<b>- 10.8</b>	<b>599.2</b>	<b>- 13.5</b>	<b>2,744.9</b>	<b>- 1.4</b>	<b>2,733.8</b>	<b>- 2.1</b>
Energisa Paraíba (EPB)	345.1	- 6.6	327.6	- 10.7	1,521.5	+ 2.3	1,507.0	+ 1.4
Energisa Sergipe (ESE)	222.7	- 16.6	221.7	- 17.4	997.8	- 6.8	1,002.0	- 7.3
Energisa Borborema (EBO)	51.6	- 10.5	49.9	- 13.1	225.6	+ 0.5	224.7	- 0.1
<b>Midwest</b>	<b>1,240.3</b>	<b>+ 1.6</b>	<b>1,198.8</b>	<b>- 1.9</b>	<b>5,085.1</b>	<b>+ 3.2</b>	<b>5,063.3</b>	<b>+ 2.3</b>
Energisa Mato Grosso (EMT)	756.0	+ 1.5	738.6	- 1.3	3,076.7	+ 4.6	3,067.0	+ 3.1
Energisa Mato Grosso do Sul (EMS)	484.3	+ 1.7	460.1	- 2.8	2,008.4	+ 1.2	1,996.3	+ 1.0
<b>South/Southeast Region</b>	<b>476.2</b>	<b>- 10.3</b>	<b>461.0</b>	<b>- 12.4</b>	<b>2,105.2</b>	<b>- 3.8</b>	<b>2,092.9</b>	<b>- 4.3</b>
Energisa Minas Gerais (EMG)	113.5	- 12.3	109.7	- 13.9	497.3	- 5.9	495.0	- 6.8
Energisa Nova Friburgo (ENF)	24.5	- 9.1	24.3	- 11.2	104.7	- 4.8	104.7	- 5.9
Energisa Sul-Sudeste (ESS) <sup>(2)</sup>	338.2	- 9.7	327.0	- 12.0	1,503.2	- 3.0	1,493.2	- 3.3
<b>Total (Distribution companies)</b>	<b>2,870.6</b>	<b>- 3.9</b>	<b>2,778.2</b>	<b>- 7.0</b>	<b>12,123.7</b>	<b>+ 0.9</b>	<b>12,057.6</b>	<b>+ 0.1</b>

<sup>(1)</sup> In relation to the same period in 2019.

Note: energy consumption by sector for each distribution company can be seen on the site [ri.energisa.com.br](http://ri.energisa.com.br)

[Click here](#) to see the tables for each company in Excel.