Sustainability KPIs[1]

Item	Dimension[2]	Index	Material themes	GRI disclosure[3]	2Q22	2Q21	Change	6M22	6M21	Change
1	Quality	Operating plants	- Prioritization of renewable sources for energy generation - Emissions Management	102-7, EU1	76	68	8	76	68	8
2		Installed operated capacity		102-7, EU1	10,174	10,679	-4.7%	10,174	10,679	-4.7%
3		Installed proprietary capacity		102-7, EU1	8,453	8,958	-5.6%	8,453	8,958	-5.6%
4		Number of certified plants		102-16, EU6	11	12	-1	11	12	-1
5		Certified operated capacity (MW)		102-16, EU6	8,115	8,127	-0.2%	8,115	8,127	-0.2%
6		Certified operated capacity in relation to the total		102-16, EU6	79.8%	76.1%	3.7 p.p.	79.8%	76.1%	3.7 p.p.
7		Operated capacity from renewable sources		102-7, EU1	9,829	9,477	3.7%	9,829	9,477	3.7%
8		Operated capacity from renewable sources in relation to the total		102-7, EU1	96.6%	88.7%	7.9 p.p.	96.6%	88.7%	7.9 p.p.
9		Energy generation (GWh)		EU2	10,303	7,242	42.3%	17,416	17,179	1.4%
10		Certified energy generation		102-16, EU6	8,696	4,672	86.1%	14,290	12,703	12.5%
11		Certified energy generation in relation to the total		102-16, EU6	84.4%	64.5%	19.9 p.p.	82.0%	73.9%	8.1 p.p.
12		Energy generation from renewable sources (GWh)		EU2	10,303	5,776	78.4%	16,990	14,006	21.3%
13		Energy generation from renewable sources in relation to the total		EU2	100.0%	79.8%	20.2 p.p.	97.6%	81.5%	16.0 p.p.
14		Global uptime ratio		EU30	89.4%	87.7%	1.7 p.p.	91.3%	88.7%	2.6 p.p.
15	Environment and climate change	Saplings donated and planted (sum-total of planted and donated saplings)	- Emissions Management - Boost of prosperity on local communities - Water and effluents - Biodiversity	304-2, 413-1	52,709	65,954	-20.1%	112,895	166,169	-32.1%
16		Number of visitors at the plants and environmental education		413-1	52,112	13,891	275.1%	72,078	35,018	105.8%
17		Water imput (thousands of megaliters)[4]		303-3	0.5	150.6	-99.7%	1.3	269.5	-99.5%
18		Water consumption (thousands of megaliters)[4]		303-5	0.5	1.7	-70.6%	1.2	4.1	-70.7%
19		Total emissions tCO_2e[4]		D305-1, D305-2, D305-3	6,967	1,537,559	-99.5%	424,144	3,288,988	-87.1%
20		CO_2 emissions intensity (fossil fuel plants) (kg/MWh)[4]		D305-1, D305-2, D305-3	0.0	1,080	-100.0%	1.1	1,090	-99.9%
21		CO_2 emissions intensity (Generation complex) (kg/MWh)[4]		D305-1, D305-2, D305-3	1.0	200.0	-99.5%	32.0	180.0	-82.2%
22	Occupatio-nal Heath and Safety (OH&S)	Total employees	- Teams and community safety - Foster good social and environmental practices between suppliers and customers.	102-8	1,148	1,473	-22.1%	114800.0%	1,473.000	-22.1%
23		Women in the workforce		405-1	26.2%	21.0%	5.2 p.p.	26.2%	21.0%	5.2 p.p.
24		Frequency Rate (FR) operation and maintenance[5]		403-2	0.000	0.423	↓	1.544	0.262	↑
25		Severity Rate (SR) own employees[6]		403-2	0.000	0.000	-	0.000	0.000	-
26		Frequency Rate (FR) construction[5]		403-2	1.813	0.966	↑	0.955	0.859	↑
27		Managerial Safety Visits - VGS[7]		403-2	137	426	Not Aplic.	250	890	Not Aplic.
28		Registry of Risky and Near Accident Situation[7]		403-2	779	1,561	Not Aplic.	1496	2,989	Not Aplic.
29	Social Responsibi-lity[8]	Non-incentivized investments	- Generation of economic result and value sharing with society - Boost of prosperity on local communities	203-2, 413-1	978.4	2,010.4	-51.3%	1,802.1	3,635.7	-50.4%
30		Investments through the Infancy and Adolescence Fund (FIA)		203-2, 413-1	64.0	245.0	-73.9%	200.0	584.2	-65.8%
31		Investments through the Culture Incentive Law (Rouanet)		203-2, 413-1	571.0	1,426.0	-60.0%	2,122.2	2,236.8	-5.1%
32		Investments through the Sport Incentive Law		203-2, 413-1	636.0	265.1	139.9%	730.0	412.2	77.1%
33		Investments through National Program of Support to Oncology Care (Pronon)		203-2, 413-1	0.0	0.0	-	0.0	0.0	-
34		Investments through the National Care Support Program for People with Special Needs (Pronas/PCD)		203-2, 413-1	0.0	0.0	-	0.0	0.0	-
35		Investments through the Municipal Fund for the Elderly		203-2, 413-1	0.0	30.0	-	38.5	30.0	28.3%

Notes:

[1] Additional information regarding the sustainability at the Company are available at Sustainability Report (www.engie.com.br/en/investors/financial-information).

[2] Reference: ENGIE Sustainable Management Policy.

[3] GRI: Global Reporting Initiative, Standards version and sector supplement version G4.

[4] The Pampa Sul Thermoelectric Power Plant did not operate in the second quarter of 2022 due to predictive maintenance, which atypically impacted water and emissions indicators.

[5] FR = number of occupational accidents for every million hours of exposure to hazards.

[6] SR = number of days lost due to occupational accidents for every thousand hours of exposure to hazards.

[7] The Health and Safety indicators underwent a methodological change at the beginning of 2021, which is why there are no comparisons with previous periods.

[8] Amounts in thousands of reais (R$).