SUSTAINABILITY KPIs[1] – 1Q19

Item	Dimension[2]	Index[3]	Material themes	GRI disclosure[4]	1Q19	1Q18	Change
1	Quality	Operating plants	- Energy Transition for a low carbon economy	102-7, EU1	55	30	25
2		Installed capacity		102-7, EU1	9,996	9,399	6.3%
3		Proprietary capacity		102-7, EU1	8,275	7,678	7.8%
4		Number of certified plants		102-16, EU6	12	12	0
5		Certified installed capacity (MW)		102-16, EU6	8,127	8,127	0.0%
6		Certified installed capacity in relation to the total		102-16, EU6	81.3%	86.5%	-5.2 p.p.
7		Installed capacity from renewable sources		102-7, EU1	9,139	8,542	7.0%
8		Installed capacity from renewable sources in relation to the total		102-7, EU1	91.4%	90.9%	0.5 p.p.
9		Energy generation (GWh)		EU2	11,399	10,001	14.0%
10		Certified energy generation		102-16, EU6	9,842	9,056	8.7%
11		Certified energy generation in relation to the total		102-16, EU6	86.3%	90.6%	-4.2 p.p.
12		Energy generation from renewable sources (GWh)		EU2	10,437	9,097	14.7%
13		Energy generation from renewable sources in relation to the total		EU2	91.6%	91.0%	0.6 p.p.
14		Uptime ratio, excluding scheduled stoppages		EU30	97.2%	98.2%	-1.1 p.p.
15		Uptime ratio, including scheduled stoppages		EU30	92.9%	94.0%	-1.1 p.p.
16	Environment and climate change	Saplings donated and planted (sum-total of planted and donated saplings)	- Energy Transition for a low carbon economy - Engajament with local comunities and stakeholders - Environment management	304-2, 413-1	122,972	153,723	-20.0%
17		Number of visitors at the plants		413-1	8,925	2,177	310.0%
18		CO2 Emissions (fossil fuel plants) (t/MWh)		D305-1, D305-2, D305-3	0.945	0.937	0.8%
19		CO2 Emissions from Tractebel Energia's generation complex(t/MWh)		D305-1, D305-2, D305-3	0.080	0.085	-5.8%
20	Occupatio-nal Heath and Safety (OH&S)	Frequency Rate ("Taxa de Frequência" - TF) own employees[5]	- Development, equality and health and safety - Management of impacts in the productive chain	403-2	0.000	0.000	-
21		Severity Rate ("Taxa de Gravidade" - TG) own employees[6]		403-2	0.000	0.000	-
22		Frequency Rate ("Taxa de Frequência" - TF) own employees + long term service providers[5]		403-2	0.920	0.000	↑
23		Frequency Rate ("Taxa de Frequência" - TF) short term service providers + ongoing constructions[5]		403-2	0.410	3.100	↓
24	Social Responsibi-lity[7]	Non-incentivized investments	- Engajament with local comunities and stakeholderss	203-2, 413-1	581.7	649.4	-10.4%
25		Investments through the Infancy and Adolescence Fund (FIA)		203-2, 413-1	1,298.6	383.9	238.3%
26		Investments through the Culture Incentive Law (Rouanet)		203-2, 413-1	3,868.7	3,385.8	14.3%
27		Investments through the Sport Incentive Law		203-2, 413-1	340.0	320.0	6.3%
28		Investments through National Program of Support to Oncology Care (Pronon)		203-2, 413-1	0.0	0.0	-
29		Investments through the National Care Support Program for People with Special Needs (Pronas/PCD)		203-2, 413-1	0.0	0.0	-
30		Investments through the Municipal Fund for the Elderly		203-2, 413-1	209.0	492.4	-57.6%

Notes:
[1] Additional indices will be available at Sustainability Report (www.engie.com.br/en/investors/financial-information).
[2] Reference: ENGIE Sustainable Management Policy.
[3] Values as of 03/31/2019.
[4] GRI: Global Reporting Initiative, Standards version and sector supplement version G4.
[5] TF = number of occupational accidents for every million hours of exposure to hazards.
[6] TG = number of days lost due to occupational accidents for every one thousand hours of exposure to hazards.
[7] Amounts in thousand of reais (R$).