

Indirect GHG emissions

INDIRECT GREENHOUSE GASES EMISSIONS BY LOTOS GROUP

TOTAL

	2017	2018
Electricity purchased from outside Group [MWh]	672 320	704 780
Purchase of heat from outside Group [GJ]	9 446	6 248
Emissions from electricity purchased for the organisation's needs [Mg]	541 945	545 877
Emissions from steam and cooling energy purchased for the organisation's needs [Mg]	1 087	61

EMISSION FACTORS IN 2018

	Poland	Lithuania
CO ₂ emission factor from electricity production [kg CO ₂ /MWh]	778	96
CO ₂ emission faktor from heat production [kg CO ₂ /GJ]	115.088	