

Sustainable Energy Action Plan (SEAP) template

MONITORING EMISSION INVENTORY 2024

1) Inventory year

For Covenant signatories who calculate their CO2 emissions per capita, please precise here the number of inhabitants during the inventory year:

300.618

2) Emission factors

Please tick the corresponding box:

Standard emission factors in line with the IPCC principles
LCA (Life Cycle Assessment) factors

Emission reporting unit

Please tick the corresponding box:

CO2 emissions

CO2 equivalent emissions

3) Key results of the Baseline Emission Inventory

Green cells are compulsory fields

Grey fields are non editable

A. Final energy consumption

Please note that for separating decimals dot (.) is used. No thousand separators are allowed.

[illegible]

B. CO₂ or CO₂ equivalent emissions

Please note that for separating decimals dot (.) is used. No thousand separators are allowed.

[illegible]

C. Local electricity production and corresponding CO2 emissions

Please note that for separating decimals dot [.] is used. No thousand separators are allowed.

Locally generated electricity plants, and all plants/units > 20 MW)	(excluding ETS)	Locally generated electricity [MWh]	Energy carrier input [MWh]											CO2 / CO2-eq emissions [t]	Corresponding CO2- emission factors for electricity production in t/MWh	
			Fossil fuels						Steam	Waste	Plant oil	Other biomass	Other renewable			other
			Natural gas	Liquid gas	Heating oil	Lignite	Coal									
Wind power															0,00	0,00
Hydroelectric power															0,00	0,00
Photovoltaic		454,80													126,4344	0,278
Combined Heat and Power																
Other															0,00	0,197
Total		454,80	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	126,43	

D. Local heat/cold production (district heating/cooling, CHPs...) and corresponding CO2 emissions

Please note that for separating decimals dot (.) is used. No thousand separators are allowed.

Locally generated heat/cold	Locally generated heat/cold [MWh]	Energy carrier input [MWh]								CO2 / CO2-e emissions [t]	Corresponding CO2-emission factors for heat/cold production [t/MWh]		
		Fossil fuels					Waste	Plant oil	Other biomass			Other renewables	other
		Natural gas	Liquid gas	Heating oil	Lignite	Coal							
Combined Heat and Power	0,00												
District Heating plant(s)	0,00												
Instalaciones solares térmicas en edificios municipales											1.326,00		
Total												267,85	0,202