

EVE Evidence Report

Zone: SE3 | Period: 2024-01-01 — 2024-01-31 | 744 hours
Generated: 2026-02-17T13:31:08.998Z | Methodology: TS_V2_EEA_2023_DIRECT | English (en)

Summary Statistics

Metric	Mean	Min	Max
Spot Price (EUR/MWh)	71.20	-2.07	526.25
Production CO , (g/kWh)	34.40	7.59	102.86
Consumption CO , (g/kWh)	86.30	7.59	195.84
Temperature (°C)	-3.6	-17.4	5.3
Net Import (MW avg)	2690	—	—
HDD Sum	16080	—	—

Generation Mix (Average MW)

Source	Avg MW
Nuclear	4,132
Hydro	1,348
Wind Onshore	1,667
Wind Offshore	0
Solar	3
Gas	0
Coal	0
Lignite	0
Oil	0
Other	712
Total	7,865

Methodology

Version: TS_V2_EEA_2023_DIRECT
Scope: direct_combustion_only
EEA 2023 emission factors, direct combustion only
PT15M to PT60M arithmetic mean
Import CO₂: EU average 242 gCO₂ /kWh (Ember 2023)

Cryptographic Verification

dataset_eve_id:	EVE-TSV2-SE3-20260217-TS_V2_EEA_2023_DIRECT
registry_hash:	83CCEEBC71A265CB7B7482AA29BB9A4DF966460DEABEBA5809F59C3ADF320628
vault.root_hash:	a09d3f05f42c6d672cb1daba8fa1851d526b60e53e7b29ea1d869f801e9fbe49
vault.chain_hash:	4240808b9993e9f462c8664d1d7d3742b37830d44b30a5920c7e5e706b7ece8b
vault.event_index:	29
query_hash:	1ddc1977baf70b2ea6027f40a579e80f...
language:	English (en)
template_version:	1.1
Rebuild: npx tsx packages/evidence/src/ask-eve/query_v2.ts --zone SE3 --from 2024-01-01 --to 2024-01-31	

This report is a deterministic snapshot of locked EVE Timeseries V2 data. All values can be independently reproduced using the rebuild command above. EVE Electricity Witness is built on publicly available regulatory data sources (ENTSO-E, EEA, ERA5). This system is

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