The data on this page is based on calculations done at $20/07/2023\ 02:01:28$.

Download Full Scorecard

Display Unit

kWh

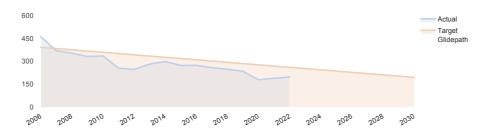
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Since Energy Efficiency Baseline to 2022

Energy Savings: 49.6% lower Change in Energy Consumption: 27.1% lower

Energy Performance Indicators - 2022

2022 EnPI = 198 kWh Floor Area (m2) Target EnPI = 196 kWh Floor Area (m2)



3.9% worse than 2021

49.6% better than energy efficiency baseline

0.8% improvement required by 2030

Level 2 Energy Performance Indicators (2022)

Electricity = 136 kWh
Floor Area (m2)
7.6% worse than 2021
Thermal = 61 kWh
Floor Area (m2)
3.2% better than 2021
Transport = 1 kWh
Floor Area (m2)
0.8% better than 2021

previous year

The data on this page is based on calculations done at 20/07/2023 02:01:28.

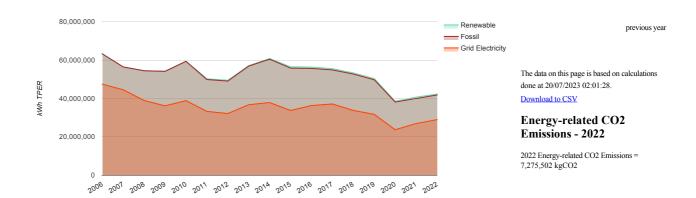
Display Unit

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next year

Renewable Energy 2022

Any apparent drop in consumption between 2013 & 2014 is due, in large part, to the transfer of water services assets to Irish Water



Transport

2022 Total Primary Energy Requirement (TPER)

Thermal Grid Electricity: 28,997,413 kWh Fossil: 12,844,903 kWh Renewable: 477,956 kWh Grid Electricity is 7.6% more than 2021 Fossil is 1.5% less than 2021 Renewable is 33.6% less than 2021

Share of Energy Consumption

Grid Electricity share is 68.5% Fossil share is 30.4% Renewable share is 1.1% Total

2022 Thermal Primary Energy Requirement (TPER)

Transport Fossil: 12,844,903 kWh Renewable: 477,956 kWh

Change in Thermal Energy Consumption

Fossil is 1.5% less than 2021 Renewable is 33.6% less than 2021

Share of Thermal Energy Consumption

Fossil share is 96.4% Renewable share is 3.6% Thermal

2022 Transport Primary Energy Requirement (TPER)

Total Fossil: 12,844,903 kWh Renewable: 477,956 kWh

Change in Transport Energy Consumption

Fossil is 1.5% less than 2021 Renewable is 33.6% less than 2021

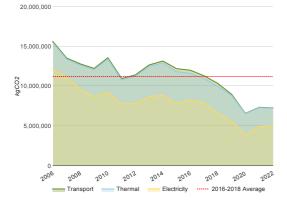
Share of Transport Energy Consumption

Fossil share is 96.4% Renewable share is 3.6%

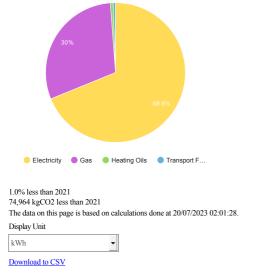
Energy-related CO2 Emissions Since Energy Efficiency Baseline

Indicative values subject to revision as target methodology is finalised

Any apparent drop in emissions between 2013 & 2014 is due, in large part, to the transfer of water services assets to Irish Water



Energy-related CO2 Emissions - 2022



Annual Energy Savings from Reported Projects

Year	Annual Savings from Implemented Projects (kWh TPER)	Annual Savings from Planned Projects (kWh TPER)	Annual Savings from Projects - Implemented & Planned (kWh TPER)
2006	0	0	0
2007	884,372	0	884,372
2008	15,862,968	0	15,862,968
2009	19,532,701	0	19,532,701
2010	21,990,623	0	21,990,623
2011	27,820,452	0	27,820,452
2012	29,203,704	0	29,203,704
2013	29,409,763	0	29,409,763
2014	29,493,174	0	29,493,174
2015	29,607,590	0	29,607,590
2016	29,724,388	0	29,724,388
2017	29,283,719	0	29,283,719
2018	29,056,384	0	29,056,384
2019	29,154,033	0	29,154,033
2020	30,130,600	0	30,130,600
2021	30,705,359	0	30,705,359
2022	28,781,560	0	28,781,560
2023	8,468,852	0	8,468,852
2024	6,865,514	0	6,865,514
2025	6,360,882	0	6,360,882
2026	1,556,500	0	1,556,500
2027	1,556,500	0	1,556,500
2028	1,556,500	0	1,556,500
2029	1,556,500	0	1,556,500
2030	1,421,750	0	1,421,750
Tell me more			