

# Average residential ESS price per 5kWh in Ireland





## Overview

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The residential electricity price in Ireland is EUR 0.383 per kWh or USD 0.446. These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Ireland with 150 other countries.

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The graphs below show the average natural gas and electricity prices to business and households across all consumption bands in the Euro Area and the EU-27. They also show the weighted average across all bands in Ireland. Up to the first half of 2022, the weightings for the Euro Area and the EU-27.

In September 2025, the average price of electricity in Ireland per unit is 34.63c per kWh. This is based on a standard, 24hr urban rate comparing all providers with VAT included. Community Power has the cheapest unit rate per kWh at 28.80c including VAT. The average estimated electricity bill in.

Based on “standard” charging rates from the most prominent provider – Electric Ireland – the usage of the “average” amount (4200 kWh) of electricity a year will result in an annual electricity bill of €1752. (July 2025). (Urban 24-hour rates , Inclusive of VAT PSO and standing charges.) Electric.

The residential electricity price in Ireland is EUR 0.383 per kWh or USD 0.446. These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Ireland with 150 other countries. Historical quarterly data, along with.

The Clean Export Guarantee (CEG) now pays small solar producers at least €0.195/kWh for power they export back to the grid. Wondering why your electricity bill looks the way it does?

Here’s where the money goes: Wholesale costs (~55-60%): Ireland’s reliance



on gas makes prices volatile. Network.

The Commission for Regulation of Utilities (CRU) states that the average Irish household uses 4,200 kWh of electricity and 11,000 kWh of gas per year. However, other factors may mean your usage is quite different, such as: Find the cheapest gas and electricity plans on Switcher.ie by entering the. How much does electricity cost in Ireland?

In September 2025, the average price of electricity in Ireland per unit is 34.63c per kWh. This is based on a standard, 24hr urban rate comparing all providers with VAT included. Community Power has the cheapest unit rate per kWh at 28.80c including VAT. The average estimated electricity bill in Ireland is €1,817.12 including VAT and other charges.

What is Ireland doing about energy cost competitiveness?

Ireland has committed to developing metrics of energy cost competitiveness as outlined in the Government's White Paper on Ireland's Transition to a Low Carbon Energy Future 2015-2030. We have developed average electricity and natural gas prices for business and households. These are based on the EU Electricity and Gas Price Regulation statistics.

What is the cheapest unit of electricity in Ireland?

Community Power has the cheapest unit rate per kWh at 28.80c including VAT. Yuno Energy have the cheapest estimated annual bill at €1,299.52. The average electricity bill in Ireland is €1,817.12 for a 24hr urban standard meter. Electricity Prices Ireland: How Much is a Unit of Electricity?

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How much does Ireland pay for electricity in 2023?

Because of substantial Government subsidies for energy bills over the past two years, 58% of households paid under €1,000 for electricity in 2023 (despite prices remaining high). The average home in Ireland uses 4,200 kWh of electricity per year. Total electricity bills in Ireland amounted to €2.56 billion in 2023.

How much does an electric meter cost in Ireland?

In August 2025, the average unit price for a standard, 24-hour urban electricity meter in Ireland is 35.14c per kWh, inclusive of VAT. This figure is



based on a comparison of all providers' standard rates. The average annual electricity bill for this type of meter is estimated at €1,817.12.

How much does a 5kw battery cost in Ireland?

Prices can vary depending on several factors, so knowing the price range and cost breakdown is essential. The price of 5kW batteries in Ireland typically ranges from €3,000 to €3,500. For instance, the Puredrive 5kW Hybrid Solar Battery is currently priced at €2,350 on sale, down from its regular price of €2,941.40.



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### [Consumer Electricity Prices for Households in Europe](#)

Welcome to our tracker on consumer energy prices in Europe, sourced from the latest Eurostat data covering the second half of 2024. On this page, we focus on Electricity Prices for Households, providing key insights and ...

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### **Irish household electricity prices nearly 30% above EU average**

Irish households paid nearly 30% above the European average for their electricity last year, according to new Eurostat figures. The annual electricity bill for a household in Ireland was ...

### [Solar batteries Ireland , Solar battery costs](#)

It depends on your energy consumption, solar panel output, the battery's storage capacity and how many days you'd like your batteries to provide power (called autonomy of power). But



for the average household - consuming ...



### [Electric Ireland Announces Price Increase](#)

The increases equate to EUR9.02 per month on the average residential electricity bill and EUR4.85 per month on the average residential gas bill. Commenting on the ...

### **ESS Price per kWh in 2025: Trends, Costs, and Key Savings ...**

Why ESS Prices per kWh Are Dropping Faster Than Expected You've probably heard the buzz about energy storage systems (ESS) becoming more affordable, but did you know lithium-ion ...



### **SEAI**

SEAI - Electricity and Gas Prices in Ireland SEAI collects and analyses electricity and gas prices every 6-months, in line with EU Regulation 2016/1952. Statisticians at SEAI calculate the ...



### [5kW / 15kWh 51.2V LiFePO4 Home ESS Battery and ...](#)

5kW / 15kWh 51.2V LiFePO4 Home ESS Battery and Inverter Effortlessly combine power, reliability, and efficiency with the 5kW / 15kWh LiFePO4 Home ESS. Designed for modern residential, this all-in-one solution with battery and ...

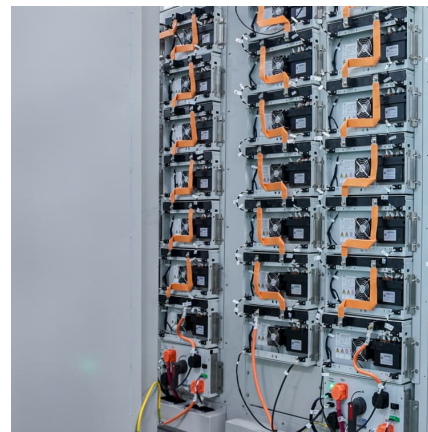


### SEAI

The tables below update the effective electricity and gas energy prices paid by residential and business consumers in Ireland for January - June 2024. The tables break down the effective ...

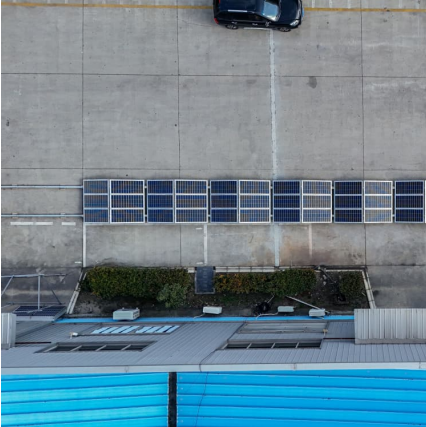
### Ireland electricity prices

The residential electricity price in Ireland is EUR 0.000 per kWh or USD . These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and ...



### [Ireland , Electricity Price: Household Consumers , CEIC](#)

Discover data on Electricity Price: Household Consumers in Ireland. Explore expert forecasts and historical data on economic indicators across 195+ countries.



### Selectra Electricity Price Tracker: Today's Electricity Prices

Selectra's electricity price tracker keeps you updated on today's real time electricity prices helping you manage your home's electricity use.



### [What Is the Price of Electricity Around the World?](#)

How Does Ireland Compare on the Price of Electricity? With a price of 0.3736c per kWh in August 2025, Ireland ranks 154th out of 156 countries studied. In Europe, the most expensive country ...

### Electricity prices

Ireland is going smart. Over 1.8 million households now have smart meters, and from October 2025, all major suppliers must offer dynamic pricing tied to real-time market rates.





### **Electric Ireland announce price change , Electric Ireland News**

Due to unprecedented increases in international energy market prices and their impact on wholesale gas prices, Electric Ireland has today, (1st September 2022), announced ...

### **What Is ESS Battery Cost Per kWh?**

ESS battery costs per kWh vary significantly based on system configuration, chemistry, and scale. As of mid-2025, lithium iron phosphate (LFP) battery cells for energy ...



### [The Real Cost of Commercial Battery Energy Storage ...](#)

With fluctuating energy prices and the growing urgency of sustainability goals, commercial battery energy storage has become an increasingly attractive energy storage solution for businesses. But what will the ...



### **ESS Prices Plummet to Historic Lows**

The average price of a 280Ah/0.5C storage battery hovered around 0.38 yuan/Wh in March 2024. According to our data, the average winning price for a 2-hour ESS is approximately 0.63 yuan/Wh, resulting in a price gap ...



### [What Are Electric Ireland's Rates for 2025?](#)

As of August 2025, Electric Ireland are offering a 26% discount on their 24hr, standard electricity plan for new customers for an estimated EUR1,373 per year with a discounted unit rate of 25.71c ...



### [Electricity Prices Ireland: Price per kWh](#)

Electricity prices in Ireland had been steadily risen year-on-year over the last 10 years before seeing a large spike in price from 2022 onwards. Below, you can track the ...



### [How Much is the Average Electricity Bill in Ireland](#)

The residential electricity price in Ireland is EUR 0.383 per kWh or USD 0.446. These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, ...



### [Average Price of Electricity Per kWh in the UK \(2025\)](#)

Quick Takeaways on Average Price of Electricity per kWh in the UK The average electricity unit rate in the UK from 1 July to 30 September is capped at 25.73p per kWh for most households on standard variable tariffs. ...



### [Electric Ireland Announces Energy Price Increase](#)

Gas Electric Ireland will increase the average residential gas bill by 7% from November 1st, 2021. This equates to EUR4.85 per month or EUR58.14 per annum or (inclusive of ...

### [Wholesale Electricity Prices in Ireland . Utilityfair](#)

Detailed tables of wholesale electricity prices in Ireland, with current and historical prices. How is electricity traded, what are the main trends and drivers.



### [Ireland's Average Gas & Electricity Use & Prices](#)

Find out what the average energy consumption is and how you compare. Learn about standing charges and kWhs to get the best gas & electricity rates in Ireland.



### [How Much Does a 5KW Solar System Cost in Ireland?](#)

Discover the price of a 5kW solar system in Ireland and learn how to save with renewable energy! Get the facts on the overall cost of the system.



### [Average Solar Panel Output in Ireland](#)

Explore how solar panels perform in Ireland's climate, including seasonal output, regional differences, and efficiency tips for maximizing energy production.

### [Average Price of Electricity Per kWh in the UK \(2025\)](#)

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