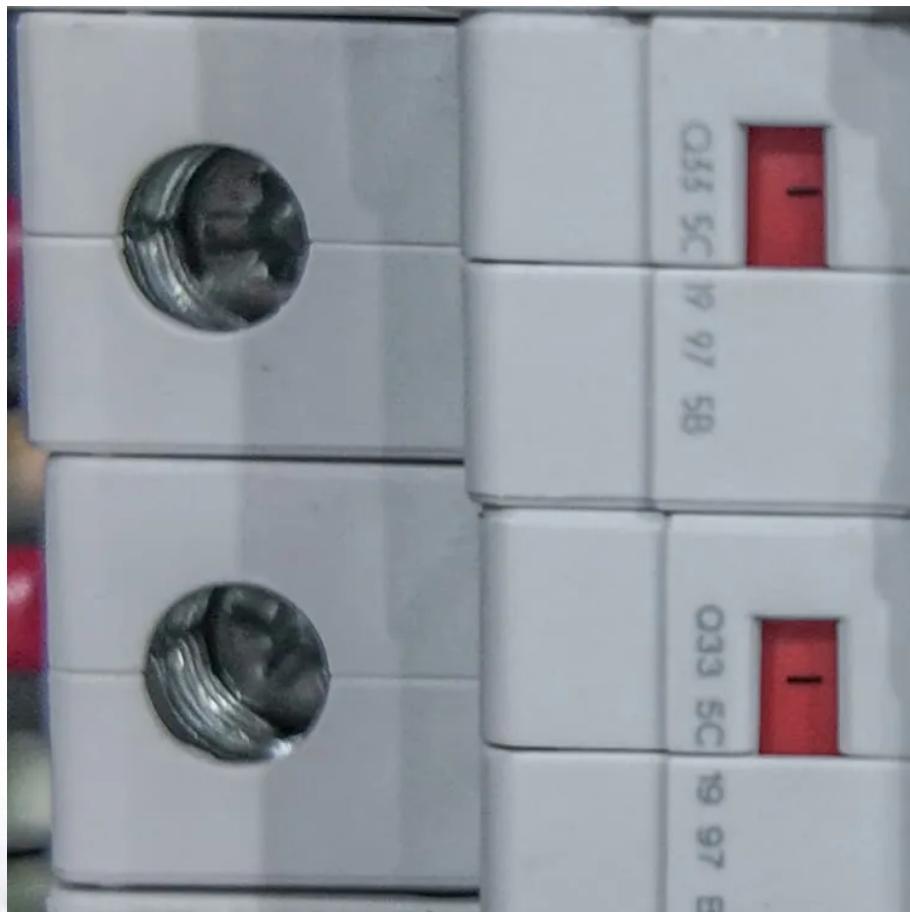




# **Cost of electricity per kilowatt-hour for industrial and commercial energy storage**





## Overview

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How much does electricity cost per kilowatt-hour?

Tutorials and first steps Do you have any questions about our business solutions?

Industry electricity prices ranged from 0.01 U.S. dollars per kilowatt-hour in the Middle Eastern countries to 0.5 U.S. dollars per kilowatt-hour in Europe.

How are electricity prices calculated?

The prices are calculated using 1,000,000 kWh annual consumption and are expressed in USD using the current exchange rates. The map shows the price of electricity for industrial use per kWh. The data on the map are for 133 countries and were collected in 2025 Q1. The latest data and historical series are available for download.

Where do energy prices come from?

Most of the data comes from the International Energy Agency's (IEA) 2025 Energy Prices report. We've also checked official figures published by government agencies and energy regulators to fill in any gaps. The prices reflect the full cost businesses pay for electricity, including taxes and fees, but don't count VAT.

How much does a kilowatt-hour cost?

Note: Costs are expressed in constant 2024 US\$ per kilowatt-hour. How have things changed?

When will countries phase out coal power?

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## Cost of electricity per kilowatt-hour for industrial and commercial



### Global industry electricity price by component 2023, Statista

In 2023, the United Kingdom had the highest industry electricity price worldwide, reaching 25.46 pence per kilowatt-hour.

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### Estimated final electricity price for large industrial ...

Estimated final electricity price for large industrial customers in energy-intensive industries, 2019-2024 - Chart and data by the International Energy Agency.

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### Industrial Electricity Prices in Leading ...

Introduction This report looks at how much industrial users pay for electricity in some of the world's biggest economies. We focus on large manufacturing and industrial companies and compare prices by ...

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### Prices - Electricity 2025 - Analysis

Wholesale electricity prices declined further in many countries in 2024, following the sharp contractions in 2023. This downward trajectory largely tracked the fall in global energy ...



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## [Industrial electricity prices by country 2023, Statista](#)

Electricity prices for industries worldwide from 2016 to 2023, by select country (in pence per kilowatt-hour) You need a Statista Account for unlimited access Immediate access ...

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## Prices - Electricity 2025 - Analysis

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## **High cost of energy**

High cost of energy A major challenge undermining the competitiveness of European industry - especially in comparison to the U.S. and China - is the high cost of energy, which significantly raises ...

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## **Estimated final electricity price for large industrial customers ...**

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## Industrial electricity prices by country 2024

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## [Levelized cost of energy for renewables, World](#)

The average cost per unit of energy generated across the lifetime of a new power plant. This data is expressed in US dollars per kilowatt-hour. It is adjusted for inflation but does not account for differences in living costs ...

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## [Electricity prices for the industry: world map](#)

The map shows the price of electricity for industrial use per kWh. The data on the map are for 133 countries and were collected in 2025 Q1. The latest data and historical series are available for ...

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