

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



## Overview

Industrial consumers of electricity in the United States paid an average of 8. dollar cents per kilowatt-hour in 2024. See Technical Notes for a discussion of the sample design for the Form EIA-826. This analysis considers electricity prices of industries with greater than 150 GWh of annual electricity consumption for European countries, based on Eurostat data. For the calculation of the maximum possible state. The 2023 ATB represents cost and performance for battery storage across a range of durations (1-8 hours). It represents only lithium-ion batteries (LIBs) - those with nickel manganese cobalt (NMC) and lithium iron phosphate (LFP) chemistries - at this time, with LFP becoming the primary chemistry. Combined, commercial and industrial electricity rates comprise business electricity rates. Businesses pay less per kWh because they use power in larger, more predictable.



## Article Content

### Average Factory Electric Bill: How Much Should You Pay?

According to the Energy Information Administration (EIA), the average price of electricity for industrial customers is about 6.67 cents per kilowatt-hour (kWh), but this rate can fluctuate ...

### U.S. industrial retail electricity price 2025| Statista

Industrial consumers of electricity in the United States paid an average of 8.15 U.S. dollar cents per kilowatt-hour in 2024. This was an increase compared to the previous year, when...

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

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

### Commercial Vs Residential Electricity Rates Across the US - 2024

The following table lists the average cost of electricity in cents per kilowatt-hour (kWh) for residential, commercial, and industrial (the two comprising business) consumers in each state, as well as the ...

### Average Factory Electric Bill: How Much Should You Pay?

According to the Energy Information Administration (EIA), the average price of electricity for industrial customers is ...

### Monthly Average Retail Price of Electricity

Energy Information Administration data released approximately 2.5 months after month ends. The average price per kilowatt-hour represents the total bill divided by the kilowatt-hour usage.

### Electricity Rates by State (January 2026)

Jan 20, 2026: Compare today's residential and commercial electricity rates, plans, and offers from energy providers across the United States.

### Electricity prices for the industry: world map

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 ...

### Electric Power Monthly

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

## Find Commercial & Industrial Rates

At Electricity Partners, we simplify the process of finding the ideal electricity plan for your business. By entering your business's zip code into our search tool, you can access a curated list of plans from our ...

### Commercial Battery Storage | Electricity | 2023 | ATB | NLR

Costs come from NLR's bottom-up PV cost model (Ramasamy et al., 2022). As shown, the cost per kilowatt-hour is lowered dramatically with additional duration. Therefore, accurately estimating the ...

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