

# Structure of POWER SUPPLY PRICE in Latvia

An overview of the key components influencing power supply and electricity pricing.

## Electricity price

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## Distribution system tariff

Set by the trader:

- Includes **electricity tax, balancing costs, and trader service fees.**
- Varies by trader and contract type (fixed, variable, or mixed).

- Regulated and identical across all traders.
- Covers the cost of delivering electricity via the grid.
- Set by **AS Sadales tīkls.**
- More info: [sadalestikls.lv/en/tarifi](http://sadalestikls.lv/en/tarifi)
- **VAT:** 21% applied to the total invoice.

## Electricity Market Products



Most of electricity traders offer tailored electricity contracts:

### Fixed Price

**Stable rates, ideal for budgeting**

Q2 2025 Market Rates: 100–130 EUR/MWh (excl. VAT)

### Market (SPOT) price

**Linked to Nord Pool market, more flexible**

Q2 2025 Market Rates: Based on Nord Pool day-ahead prices + 5–15 EUR/MWh trading fee

### Mixed Price

Combines **stability and market responsiveness**

### Green energy

Proof of **purchase** of a specific amount of electricity produced from **renewable electricity resources**

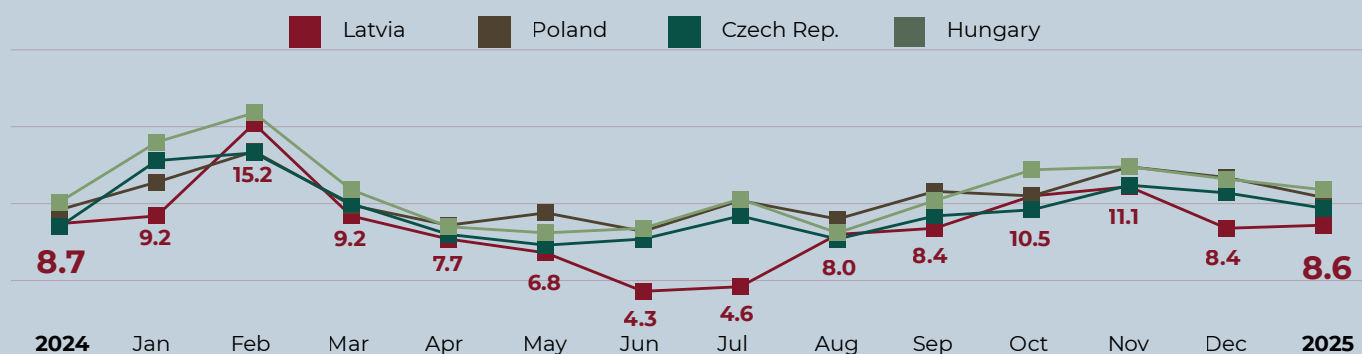
### Base price

For large companies with predictable and very stable efficiency

Leading electricity traders:



## Average day-ahead electricity spot market price, eurocents/kWh



Source: <https://www.energy-charts.info/>

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## Connection to the Grid



**AS Sadales tīkls** manages electricity distribution and lower-voltage grid connections, while **AS Augstsprieguma tīkls** is responsible for high-voltage transmission and related grid connections

Based on requested capacity: **≤15 MW - DSO**



and DSOs, in specific industrial zones or ports:



Based on requested capacity: **>15 MW - TSS**



### New & High-Power Connections:

- Voltage Levels: Medium (6–20 kV) and Low (0.4 kV)
- Eligibility: Input current protection >100 A
- Use Cases: New installations or increasing existing load

### Co-Financing Model:

50% of connection costs covered by AS Sadales tīkls

### Conditions:

- Must be used immediately and for at least 5 years
- No reduction in permitted load
- Construction by a contractor selected via competitive bidding
- No separate application needed—automatically included in the offer if eligible

## Electricity Bill – approximate breakdown, %

