

Low-loss CIF price of Norwegian export communication power systems



AI Overview

The low-loss CIF price of Norwegian export power systems is primarily determined by the Nord Pool system price plus transmission and operational costs, typically ranging from €30–€50/MWh for northern Norway under current market conditions. Market Price Overview Norwegian electricity exports are priced based on the Nord Pool system price, which reflects the unconstrained market clearing price for the Nordic region (). In northern Norway (NO3 and NO4 bidding zones), prices are generally lower due to hydropower surpluses and limited southward transmission capacity (). For 2025, northern Norway recorded some of the lowest power prices in Europe, with NO3 prices approaching southern Norway levels after the commissioning of new 420kV transmission lines, while NO4 remained lower due to continued surplus (). Transmission and Loss Costs Exporting electricity involves capital and operational costs for transmission, including losses, maintenance, and congestion management (). Low-loss transmission systems minimize energy losses, but a small fraction of the exported energy is still lost in transit. Cross-border fees are typically proportional to the declared volume of programmed exchanges, and some Scandinavian TSOs may allow near-zero fees for regional exchanges (). These costs are added to the system price to calculate the CIF price. Estimating CIF Price To estimate a low-loss CIF price for Norwegian exports: Start with the Nord Pool system price: Northern Norway prices are currently around €30–€40/MWh due to surplus hydropower (). Add transmission and operational costs: Low-loss systems add roughly €2–€5/MWh depending on distance and congestion (). Include insurance and freight equivalents: For electricity, insurance is minimal, but contractual arrangements may add a small premium (~€1–€2/MWh). Estimated low-loss CIF price: €33–€47/MWh for northern Norwegian export zones un...

Article Content

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How to Calculate Export Pricing: Understanding EXW,

Learn how to calculate export pricing with detailed explanations of EXW, FOB, CIF, and DDP terms. Understand key export pricing formulas,

Energy Transition Outlook Norway 2025

The latest forecast for Norway's energy transition. Get detailed analysis of how growing electrification demand outpaces new power capacity, the effect of rising power demand from data centers, the

Understanding Norway's Power Export Dilemma

In principle, cross-border exchange makes perfect sense for Norway as a nation. The vast majority (90 + %) of our power production is hydro-electric, with a 75 %

The power market

The Norwegian power system has a relatively flat price structure due to low costs for adjusting production up or down. In the European power system, with an increasing share of solar

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The power market

The differences in production mix and price structure mean that Norway can import relatively cheap electricity from abroad during periods of high solar and wind power production, and

Electricity prices – SSB

From 1 October 2025, households could choose between being covered by the new voluntary compensation scheme “Norway price” or the regular electricity support scheme.

Long-term Market Analysis

Prices in Norway are gradually becoming more similar on average – internally and with neighboring countries. The analysis confirms the need for Statnet's planned grid reinforcements. This is

Price calculation

The system price is an unconstrained market clearing reference price for the Nordic region. It is calculated without any congestion restrictions by setting capacities to infinity.

CIF Incoterms: Pricing, Risk Explanation

CIF Incoterms is one of the most commonly used terms in international trade transport. Having a deep understanding of its meaning, usage scenarios, price

CIF Price Explained: Hidden Costs, Risks & Use Cases

CIF price explained clearly: uncover hidden landed costs, insurance gaps, risk transfer issues, and when CIF makes sense before you approve your next shipment.

Business Standard

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Data from the power system

Real time map that shows the power exchange and prices between the different price areas in Denmark, Sweden, Finland, Norway, Estonia, Latvia and Lithuania.

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What Is CIF in Shipping? Costs, Risk & Duties

Learn what CIF means in shipping, who pays freight and insurance, when risk transfers, and how CIF affects import costs.

Politics

Bloomberg delivers business and markets news, data, analysis, and video to the world, featuring stories from Businessweek and Bloomberg News on everything pertaining to politics

Network tariffs

The Norwegian TSO levies a locational charge for marginal losses to all users of the system. The marginal loss factors are recalculated weekly in order to reflect changing system

EEX Nordic Power Markets

The presentation provides an overview of the launch of EEX Nordic Zonal Futures, outlining their benefits for area price hedging, improved liquidity, and early market activity.

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Cost, Insurance, and Freight (CIF): What It Is, How It

Learn what cost, insurance, and freight (CIF) means in global shipping, how it works, and who's liable to pay.

CIF (Cost, Insurance and Freight) Incoterms® [UPDATED 2025]

Under CIF the seller has the advantage of being able to secure additional profit by securing insurance at a low cost and then including a higher charge for it in the selling price.

Contact Us

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