

Please answer the following questions for the NL bidding zone

Company details

1.

Please specify the name of your company, the country in which your company is located, as well as your business activities.

Current use of hedging instruments

1.

Do you currently use any long-term hedging instruments, e.g. for monthly, quarterly and yearly timeframes? If so, please specify:

Forwards and futures. days, weeks, weekends, months quarters and years

what instruments you use for hedging (i) for the Netherlands bidding zone and (ii) across bidding zone borders;

Forwards and Futures. days, weeks, weekends, months quarters and years

Yearly and monthly transmission rights

for what specific goal you use these instruments;

Hedging portfolio risks

how you trade these instruments (via an exchange, broker and/or bilaterally); and

JAO for transmission rights

Futures and forwards ICE, EEX and OTC via brokers or directly via the exchange

please give a rough estimate of the percentage of your total volume of instruments traded via (i) an exchange, (ii) broker and/or (iii) bilaterally.

Need for hedging instruments

1.

Do you trade as part of asset-backed trading, speculative trading, or both? If you trade asset-backed: please specify the asset classes/portfolios you are trading for.

Asset-backed trading

1.

Is your need for hedging also across bidding zone borders (i.e. cross-zonal risk hedging on bidding zone borders)? Yes

If so, why do you have a need for cross-zonal risk hedging on bidding zone borders?

Illiquidity in the Dutch power market, more long term incentive for companies to trade the Dutch power market.

Is there a need for hedging across the bidding zone border NO2-NL? If so, please elaborate on that.

Yes to add to the liquidity of the Dutch power market

Are there sufficient hedging opportunities?

1.

Do the electricity forward markets provide sufficient hedging opportunities for hedging for the NL bidding zone? Please indicate in your answer what criterion you have used to determine whether there are "sufficient" hedging opportunities.

If not, please explain why the need is not met.

Products for hedging are in place only liquidity is lacking.

Are there measures that can improve the situation? Please specify.

What type of hedging contracts are needed?

All forms of hedging contracts are available, more market making could improve the situation.

Is there a need for hedging in an organized market versus a bilateral market or through a broker/other?

Please explain your answer.

This is already in place, there is a market with brokers, OTC trades and exchanges, cross border capacities.

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Do the electricity forward markets provide sufficient hedging opportunities for hedging across Dutch bidding zone borders (i.e. cross-zonal risk hedging on bidding zone borders)? Please indicate in your answer what criterion you have used to determine whether there are “sufficient” hedging opportunities.

[There are sufficient hedging opportunities in place \(exchange traded products, OTC traded products, brokers, transmissions, opportunities for proxy hedges\)](#)

If not, please explain why the need is not met.

. Are there measures that can improve the situation? Please specify.
What type of hedging contracts are needed?

Is there a need for hedging in an organized market versus a bilateral market or through a broker/other?

View on long-term transmission rights

1.

What is your company's view on the use of long-term transmission rights as an instrument for hedging the cross-border market spread between two bidding zones?

[The use of long term transmission rights are a good additional instrument to have as a hedging tool, providing extra liquidity.](#)

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