

# Study market response

WG Belgian Grid  
Brussels, 01 June 2015  
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# Purpose of the study

Reliable data on market response



To get a better view of the **situation** for next **winter 2015/2016** (can market response fill the gap of strategic reserves) -> high level data needed



To take into account in the new **volume calculation** of strategic reserves for **winter 2016/2017** -> detailed data needed



To take into account in other studies / data collections -> detailed data needed

Market response = demand response + exceptional on-site generation

# Some facts and figures

## Why?

To gather as complete as possible market response data: existing and potential in the near future, not limited to Elia grid connected industrial customers

## Who?

Study in collaboration with Pöyry -> confidentiality of the answers if needed

*To be discussed*

## How?

Detailed questionnaire to industrial clients connected to Elia grid (not DSO), ARPs with physical position in BE, aggregator active in BE

Expertise by Pöyry to cover gaps in the answers to the questionnaire

# Timeline



# Questionnaire

Have a look at draft version!

## Structure: 4 parts

A.	Peak demand
B.	Contract-based net demand reduction
C.	Price-based net demand reduction
D.	Voluntary-based net demand reduction

## Each part: 2 kind of questions

- understand the consumers'/portfolios' **amounts** [MW] of overall demand and of flexible demand as well as
  - better understand the **nature of the amounts** as identified above in order to evaluate the obtained insights.
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# Many thanks for your attention!

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