

Some recent evolutions II



Rising supply?

- Not so much!
- A lot of new production is not getting GOs (eg France, Germany)
- Influence of weather: hydro GO production down caused by draught, less wind, lots of solar in summer
- Still voluntary markets in many countries

Some recent evolutions I

Rising demand for RES-E (as embodied by GOs)

Drivers?

- RE100
- Carbon footprinting GHGP
- Corporate Social Responsibility reporting But also:
- Strange effects from tax schemes
- Strange flows due to long term contracts
- Electrification (EVs)
- Bitcoin (mining) data centers

Some recent evolutions III



(Corporate) Consumers are getting pickier (and rightly so!) Trends: Locally produced From particular (renewable) sources: Solar - Wind - Hydro — ... Unsupported production From recently build facilities

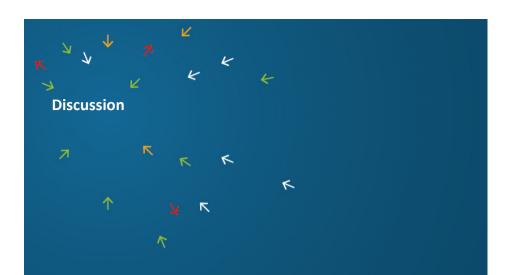
Or a combination of all of the above...

GOs enable such choices!

Challenges for AIB



- Robustness of the system: HUB
- Quality assurance
- Pressure on the HUB
- Market information
- Full disclosure in some countries
- Disclosure information
- Conversion between energy types



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