

SECTORIAL INTEGRATION
SUPPORTED BY ENERGY STORAGE AND HYDROGEN

HIGH LEVEL ROUNDTABLE
1ST March 2018

Berlaymont building, room Walter Hallstein (1st floor), Rue de la Loi 200, 1000 Bruxelles, Belgium

REVISED AGENDA

08.30 – 09.00 Registration and coffee

09.00 – 10.00 Welcome – Setting the Scene session

- Chaired by **Dominique Ristori, Director General, DG Energy**
- Political statements:
 - Miguel Arias Cañete, EU Commissioner for Climate and Energy**
 - Jerzy Buzek, MEP, Chair of ITRE Committee**
- International perspective – **David Turk, IEA**

Energy Storage: Synergies in operating the energy grids: electricity, heat and gas Moderated by Tudor Constantinescu, DG ENER

10.00 – 10.15 **Status and demand perspective for Energy Storage in the EU**
Patrick Clerens – EASE

10.15 – 10.30 **Electricity and gas networks' perspective**
Peder Andreasen – Energinet.dk

10.30 – 10.45 **Policy implementation perspective**
Andreas Kuhlmann – German Energy Agency DENA

10.45 – 11.00 **Sectorial Integration perspective in long term**
Presentation of the ASSET study
Professor Pantelis Capros – E3-Modelling

11.00 – 12.15 **Discussion panel and Q&A session**

The Chair is expected to ask the position/reaction of the following participants, but not exclusively:

- | | |
|--|---|
| <ul style="list-style-type: none">· DG GROW· DG COMP· CEN-CENELEC· ENTSO-E· ENGIE· EURELECTRIC· Red Eléctrica de España· Eurogas· Iberdrola· Friends of the Supergrid· GRT Gas | <ul style="list-style-type: none">· TOTAL· EDSO· AkuoEnergy· Gas Infrastructure Europe· Uniper· Gasunie· Abengoa· E.ON· Glen Dimplex· Governmental representatives |
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12.15 – 13.30 **Lunch**

Integrating energy and mobility sectors

Moderated by Jorgo Chatzimarkakis, Hydrogen Europe

13.30 – 13.40 **EU transport policies** – Maja Bakran Marcich, DG MOVE

13.40 – 13.50 **Energy demand and options for future road transport**

Stephan Neugebauer – ERTRAC & BMW

13.50 – 14.10 **Fuell cells solutions**

Geert van Hecke – Van Hool NV

Bertrand Joubert– Symbio

14.10 – 15.15 **Discussion panel and Q&A session**

The Chair is expected to ask the position/reaction of the following participants, but not exclusively:

- DG RTD
- Shell Hydrogen
- Michelin
- Port of Rotterdam
- SAFT
- Eurobat
- CEA-Liten
- EDF
- AUDI
- CRE
- ENEL
- Bosch
- Toyota Europe
- Alstom
- Crédit Suisse
- ACER
- Governmental representatives

15.15 – 15.30 **Coffee break**

Integrating energy and industrial sectors

Moderated by Mechthild Wörsdörfer, DG ENER

15.30 – 15.40 **EU climate policies** – Artur Runge-Metzger, DG CLIMA

15.40 – 15.50 **Perspectives from the fertilizer industry**

Gert Jan de Geus – OCI Nitrogen

15.50 – 16.00 **Perspectives from the refining industry**

Stijn van Els – Shell Deutschland

16.00 – 17.15 **Discussion panel and Q&A session**

The Chair is expected to ask the position/reaction of the following participants, but not exclusively:

- DG AGRI
- FuelsEurope
- Fertilizers Europe
- Salzgitter /Fraunhofer
- ESTEP
- Verbund
- OMV
- Afhypac
- NOW
- EIB
- FCH JU
- Solar Power Europe
- EU Energy Research Alliance
- Eurogas
- Air Liquide
- Siemens
- GERG
- Mitsubishi
- Governmental representatives

Conclusions

17.15 – 17.30 Closing remarks – **Dominique RISTORI, Director General, DG Energy**

17.30 – 18.00 **Networking Reception**