

Energy Storage

ECG 22 September 2020

Storage overview

- Study on energy storage
 Storage database, 2030&2050 flexibility needs, barriers and recommendations. See link.
- European Parliament report on energy storage
 Storage possibilities and recommendations to MSs and the Commission. See link.
 Request for a comprehensive strategy on energy storage.
- EU initiatives Energy System Integration Strategy, Hydrogen Strategy, Recovery Plan, Renovation Wave, Horizon Europe ...



Future actions needed?

• Ensure a level playing field and adequate economic signals for the development and deployment of energy storage.



Next steps

- Due consideration to the EP report and follow-up to the study
- Workshops:
 - Financing storage: Bankability and public support fall 2020
 - Market/regulatory issues: CEP, markets and operators (fall 2020) + dedicated ECG meetings
 - Market/regulatory issues (Q1 2021): permitting (grid connection issues), planning and standardization
 - Adequate signals (Q1 2021): taxation (tbc), tariffs ...



Thank you

