



# Policy and regulation: key challenges and recommendations

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Smart Grids Task Force (SGTF) –  
Workshop on Storage

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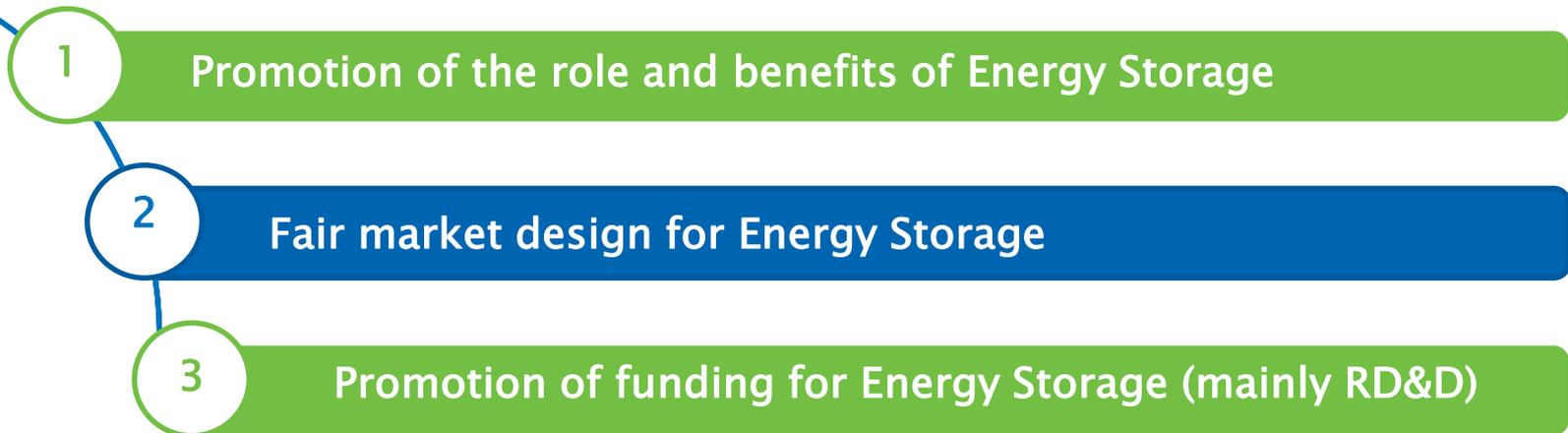


# Introduction to EASE

## European Association for Storage of Energy...

- ...is the European **voice** of the Energy Storage community
- ...advocates the **role of Energy Storage** as an indispensable instrument for the energy system
- ...supports a **sustainable**, **flexible** and **stable** energy system
- ...**shares** and **disseminates** information

### Strategic objectives:





# EASE Members





# Energy Storage Policy Objectives

## Recommendations to strengthen the Energy Storage business case

- Establish a **definition of electricity ES** in the EU regulatory framework
- **Define a separate asset category** and rules for ES systems. ES should be recognised as the **4<sup>th</sup> element of the energy system** (alongside Generation, Distribution/Transmission and Consumption)
- **Remove technical barriers and over specifications** (not justified by cost–benefit analyses) against ES in the electricity network codes
- **Eliminate unwarranted fees and taxes** (e.g., double–taxing for the charging and discharging of ES)
- **Ensure that the procurement of all energy and ancillary services is market–based** and that ES can compete on an equal basis with other providers
- **Consider the interest of “pay–for–performance” schemes**, which value the properties provided by fast–reacting resources in ancillary service markets
- **Permit long–term contracts** for ES (e.g., for black start capacity, frequency control, capacity payments, etc.)
- **Allow RES to be fully integrated into the market** with a well–functioning CO<sub>2</sub> market as the main decarbonisation tool
- **Ensure any capacity markets are well–designed and –functioning**, including eligibility for ES



# Thank you for your attention

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