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# The importance of energy storage mapping in the European landscape

# 1. Importance of Energy Storage

## 2. Importance of Energy Storage "Mapping"

# Importance of Energy storage:

- All flexibility resources will be necessary
- We need energy storage with:
  - Fewer location constraints
  - Reduced costs
  - Higher efficiency
  - Lower environmental impact
- EC proposes energy storage as separate chapter in H2020 Workprogramme “Energy” workprogramme for 2014-15



# Importance of Energy storage mapping:

- **Different types of mapping :**
  - Roadmaps – Forward looking
  - Capacities mapping
    - Existing
    - Future and potential
  - RTD & D mapping
    - Ongoing activities
- **Storage technology development specifically excluded from smartgrid mapping : "Smart Grid projects in Europe"**

<http://ses.jrc.ec.europa.eu/jrc-scientific-and-policy-report>



**Thank You !**