

# The Importance of a Level Playing Field for Batteries in Europe

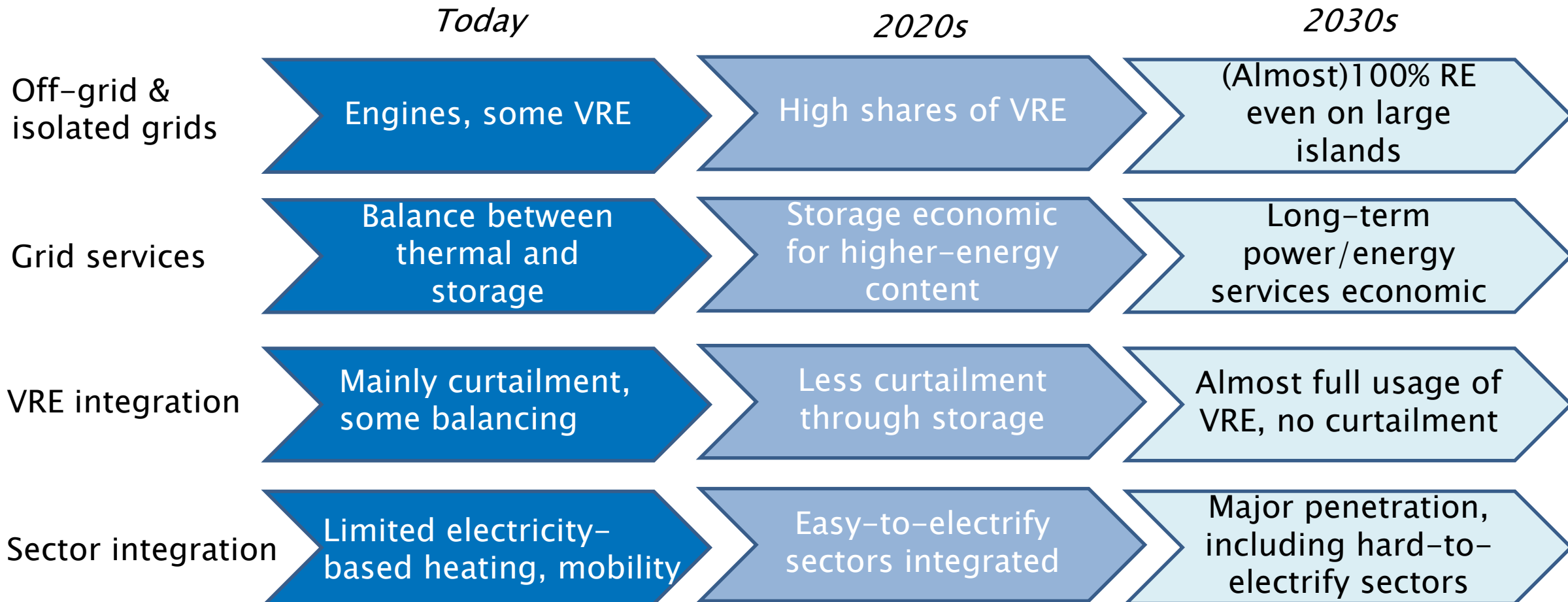
04 October 2021 [Patrick Clerens](#)

# EASE Members



# The energy system is changing

In 2030, the landscape will be completely different



**This means one thing**

**We need a wide array of energy storage/battery technologies to be able to address the flexibility needs and support the energy transition**

# Different battery technologies are complementary for their performance

- Power range
- Energy Range
- Power density
- Capex for energy and power
- And many other aspects...

# Different battery technologies are complementary for their applications

Lead-acid technology is used in a large variety of applications, showing key strengths

*Consequently...*

**It is paramount to allow for a level-playing field between different technologies – policymakers should not pick technology winners**

**As said, we need a wide arrays of battery storage technologies to be ready to address the flexibility needs in 2030**

# The batteries manufactured now contribute to the creation of new systems and value chains

But much of their potential is still untapped.





# EU Industrial and Research Initiatives



European  
Battery  
Alliance

**EU Battery Alliance (EBA)**  
Creating a competitive  
manufacturing value chain



**Batteries Europe**  
Reunite R&I stakeholders to set  
priorities and mobilise resources



BATTERY  
2030+

**Batteries 2030+**  
long-term research  
programme



**1<sup>st</sup>, 2<sup>nd</sup> IPCEIs**  
Reunite stakeholders to  
upscale and innovate

## Talk to us

We're ready to answer your questions.

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