



OPEN TOOLS, CONNECTED EUROPE

Advancing *Long Duration Energy Storage*

AVANGUARD is developing a free, open-source digital platform to help energy stakeholders plan, assess and optimise Long Duration Energy Storage (LDES) across Europe.



Validated in 4 European regions using real-world data.



Accelerate LDES uptake and support renewable integration by helping grid operators, technology providers, policymakers and other stakeholders deploy LDES more effectively.

Learn more & follow AVANGUARD's *progress*



@AVANGUARD Project



avanguardproject.eu

Together *we unlock* Europe's LDES future

AALBORG **CSP**
- Changing Energy

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CENTRE FOR RESEARCH & TECHNOLOGY
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Cuerva*

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DANISH TECHNOLOGICAL INSTITUTE

DTU

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edp

energy storage europe

framatome

Gridfy

HHEP

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fsb

KTH
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KYOTO

REN

OET Open Energy Transition

Ørsted

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ZERO TERRAIN

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Funded by
the European Union

This project has received funding from the European Union's Horizon Europe research and innovation programme under Grant Agreement No. 101269474. Views and opinions expressed are, however, those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.