

Spread your vision on a Pan European level



**Are you active in the fields of smart grids, storage or local energy systems?**

### Your benefits in joining PANTERA

- Networking with the consortium and stakeholders from all points of Europe
- Identifying new business and research opportunities and new project partners.
- Participation in project events, workshop, webinars, etc.
- Sharing your project outcomes on a Pan European level
- Access to Pan European-level databases

**Please visit [pantera-platform.eu/stakeholders](http://pantera-platform.eu/stakeholders)**



### Project Coordinator

FOSS Research Centre for Sustainable Energy,  
University of Cyprus

### Budget

3.9 million EUR

### Contact

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## Pan European Technology Energy Research Approach

January 2019 - December 2022

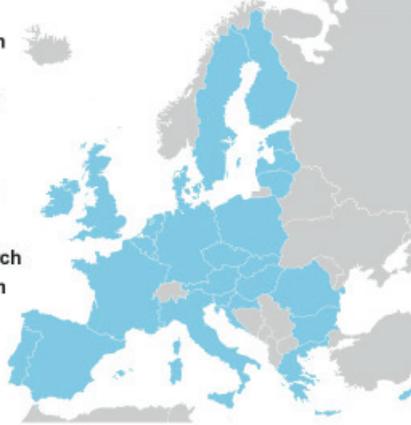
Coordinated by



[www.pantera-platform.eu](http://www.pantera-platform.eu)

## Scope & Objectives

15 European countries account for less than 5% of EU Research & Innovation funds



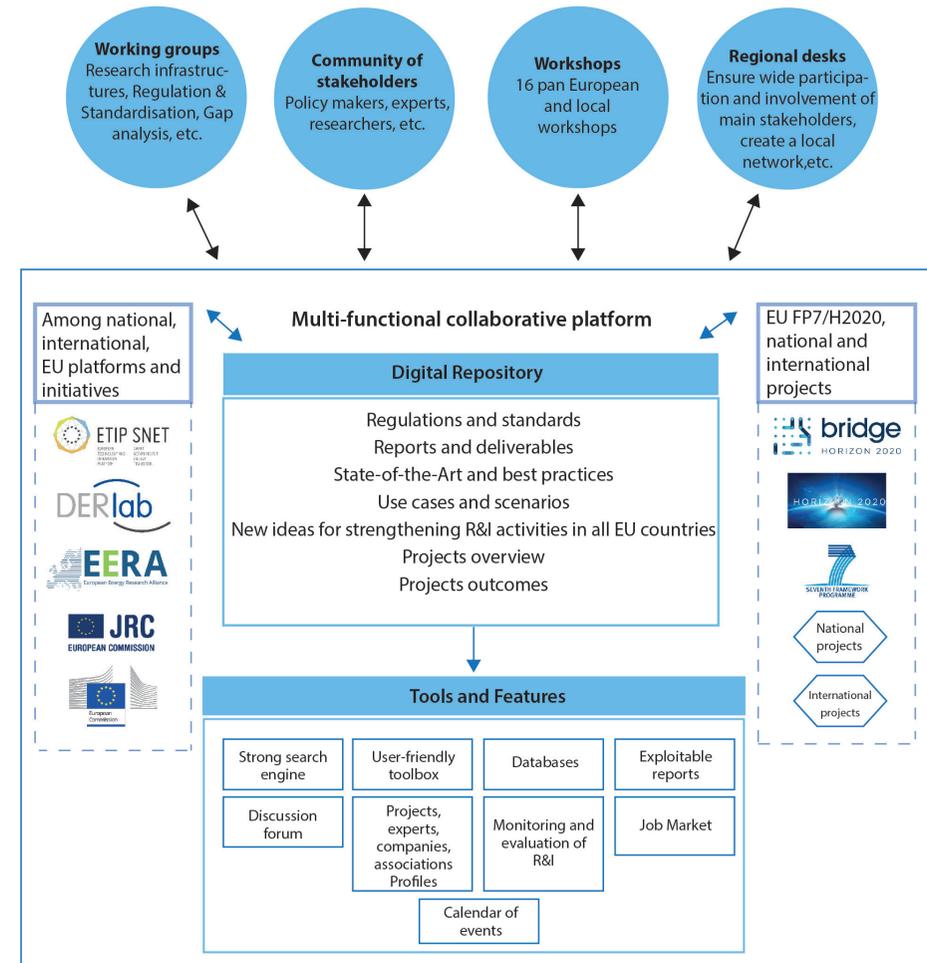
PANTERA (**PAN** European **T**echnology **E**nergy **R**esearch **A**pproach) is a EU H2020 project aimed at setting up a European forum composed of Research & Innovation stakeholders active in the fields of smart grids, storage and local energy systems, including policy makers, standardisation bodies and experts, representing the EU energy system.

### This will be realised through:

- Setting up a sustainable and interactive multi-dimensional **platform** of Pan European status and influence.
- Developing **knowledge-sharing mechanisms** that will help identify, discuss and structure the key R&I challenges.
- Organising dedicated **workshops** to facilitate exchanges of experiences and capacities between members of R&I community, in collaboration with already on-going activities, aiming at wider participation.
- Delivering, through the platform, **ready-made tools** that will facilitate the collection of real data / results from on-going projects, build a useful data repository accessible by all interested stakeholders.
- Establishing **regional desks and ad hoc working groups** to efficiently respond to R&I needs and tackle key topics identified in the project for generating results, reports, white papers and offer support.



## PANTERA Concept



## Impact

- Build a true Pan European R&I community in the field of smart grids & associated flexibility measures / energy systems.
- Bridge the gaps that currently exist in the R&I energy field in Europe between Member States and incentivize investments in smart grid.
- Establish a sustainable multi-functional platform as source and inspiration for the EU R&I family in the field of Smart Energy systems and technologies, in support of the energy transition and low carbon economy.
- Build long-term solidarity and trust for a well-functioning and resilient Pan European energy system.