

The logo for the SET PLAN Conference 2015 is contained within a white right-angled triangle. The triangle is outlined in a thin blue line. The text is positioned in the upper-left corner of the triangle. The background of the slide features a large, abstract geometric design with overlapping triangles in shades of blue, purple, and red.

**SET
PLAN**
Conference
2015

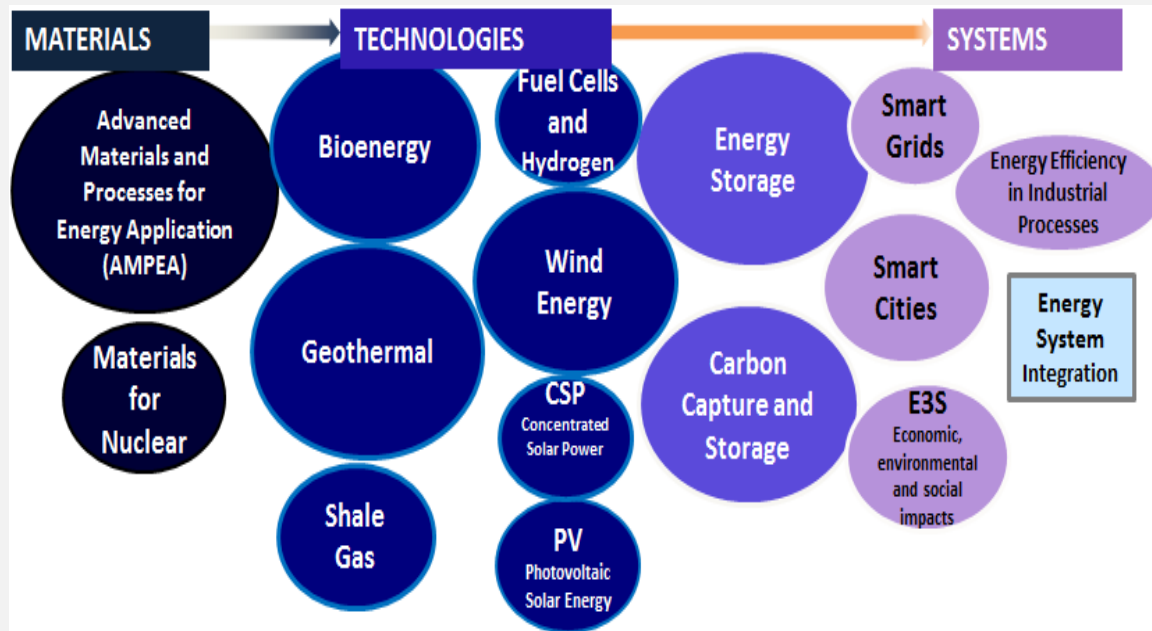
Research, innovation
and competitiveness
for the Energy Union

**RESEARCH FOR A MORE INNOVATIVE EUROPE
SUPPORTING ENERGY TRANSITION**

Hervé Bernard, Chairperson EERA

SESSION 2

Towards a competitive European energy technology sector
Monday 21 September 2015

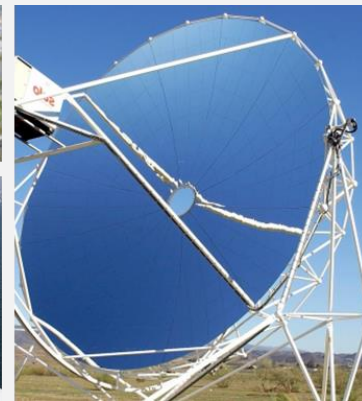
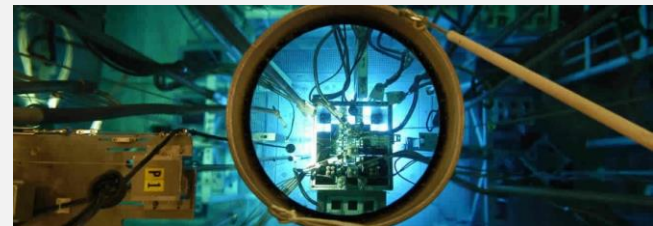


EERA has a strong representation within European Energy Research and Technology Organisations and Universities and has the capabilities to deliver

- EERA gathers **160 research organizations and academia** from all across Europe
- EERA runs **16 different joint programmes** covering different energy production technologies and associated materials as well as systems' integration

AS RESEARCH ORGANIZATIONS AND UNIVERSITIES, HOW DO WE CONTRIBUTE TO THE ENERGY TRANSITION?

1. Decarbonization of energy production
2. Decentralization of energy production
3. Better fit between available energy offer and a more flexible demand



- We are all aware that **all the kind of energy productions will be of interest to cover the growing needs over the world**. Our job as researchers is to provide competitive, clean and performing solutions and to make possible the integration of all those different energies. Researchers in social science have of course to contribute for the societal dimension as well.
- **Researchers are just expecting from the politicians to get the right framework** as regards regulation and to benefit from funding conditions to focus on concrete research rather than on numerous unsuccessful applications for funding.
- Therefore **please, design the framework to keep alive competencies at EU level**, and enable researchers to bring solutions solving the issues of a secure, sustainable and decarbonized energy supply which is one of the major Energy Union objective, in the long run.



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DU GRAND-DUCHÉ DE LUXEMBOURG
Ministère de l'Économie



LE GOUVERNEMENT
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