

We hereby provide information from our institution/department/industry to be included in the list of CCS-institution/industry to be published on the ACT-homepage (www.act-ccs.eu).

1. Name of Institution:

S.C. INSTITUTE FOR STUDIES AND POWER ENGINEERING S:A.

2. Abbreviation:

ISPE

3. Department:

ENGINEERING Division

Thermomechanical Department

4. Speciality (ies) field within CCS:

- consulting and engineering company for the GETICA CCS Romanian Demo Project
- performing the GETICA CCS Demo Project Feasibility Study, funded by GCCSI
- promoting the financing scheme for the deployment of GETICA CCS Romanian Demo Project
- coordinating the capacity building program at institutional level and the public awareness campaign

5. Web-page:

www.ispe.ro and www.getica-ccs.ro

6. Other info:

Together with our local involved partners we are interested in joining a strong ERA.NET-ACT consortium, in order to push forward our FEED and RDI activities related to GETICA CCS Demo Project.

Other European and national RDI projects in which ISPE was involved are:

- **FP7: IMPACTS** - The objective is to develop the CO quality knowledge base required for defining norms and regulations to ensure safe and reliable design, construction and operation of CO pipelines and injection equipment, and safe long-term geological storage of CO₂, 2013-2015
- **National RDI Program of MNE: CARBOTECH** - Technical-economic and environmental optimization of CCS technologies integration in power plants based on solid fossil fuel and renewable energy source (biomass), 2013-2015
- **National RDI Program of METBE**: Optimization of the CO₂ capture, transport and storage technologies within GETICA CCS Demo Project, 2011-2012
- **DNV: CO₂ RISKMAN**, 2011-2012
- **FP7 – BS-ERA.NET: CO₂TRACS** - CO₂ Transportation Risk Assessment for Carbon Capture and Storage, 2011-2013
- **National RDI Program of METBE**: Social study regarding the level of acceptance of the new Carbon Capture and Storage - CCS technology - Gorj, Dolj and Mehedinți counties, 2011-2012
- **National RDI Program of METBE**: CO₂ Capture and Storage - 2020 horizon, 2010-2011
- **GCCSI**: CCS Regulatory Test Toolkit in Romania, 2011
- **FENCO ERA NET**: CCS communication impact, 2009

7. Contact person:

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Bucharest

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