

FP 7 Partner search

THEME ENERGY

Vaasa Energy Institute (Finland) is highly interested in joining a project consortium within FP7 – Theme Energy. We are looking for cooperation possibilities especially within the following topics:

- Biodiesel from oil crops, animal tallow and used cooking oils (2007.3.1.2.)
- Harmonisation of biomass resource assessment (2007.3.7.1.)
- Develop and validate innovative control strategies and network architectures for active networks with large-scale penetration of renewable sources and distributed generation (2007.7.1.1.)
- Develop new tools to simulate smart distribution networks (2007.7.1.2.)
- The value of innovative storage solutions for smart networks (2007.7.3.2.)
- Analysis and scenarios of energy infrastructure evolution (2007.7.3.4.)
- More efficient integration of renewable energy into future infrastructures (2007.7.3.5.)
- Energy behavioural changes (2007.9.1.2.)

We have specific competence in those fields and would like to offer this expertise to a European level consortium.

Ideally, we would like to participate in your consortium as active R&D partners.

About Vaasa Energy Institute

VEI is a coalition of three educational institutions at Vaasa region – University of Vaasa, Vaasa University of Applied Sciences and Svenska yrkeshögskolan, University of Applied Sciences. The purpose of VEI is to offer a wide variety of research, consulting, and educational services for the energy sector both at a domestic and international level. VEI combines technological, market-oriented and business-focused fields of know-how and provides its expertise for the use of companies and the surrounding society. Even if being highly academic, VEI also has a practical approach towards the energy issues.

Our expertise and specific interests

VEI has comprehensive expertise of

- Energy markets (well established and internationally acknowledged expertise concerning especially consumer psychology and behaviour)
- Energy technology (especially power systems, including the related applications of ICT and automation technology)
- Sustainable development in the energy sector (especially efficient and competitive energy markets and the wider application of renewable energy sources).

VEI member organisations have conducted numerous projects over the years, funded by numerous energy utilities (such as Shell, Fortum, Helsinki Energy and ABB) and other organisations (such as ERGEG, Finnish Ministry of Trade and Industry, EU, and IEE).



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