Integration of the knowledge triangle of innovation, education and research

KIC InnoEnergy is the new European consortium for innovative energy technologies, energy research and education. The goals of KIC InnoEnergy perfectly match the requests of the EU Commission for sustainable energy and a climate neutral energy concept for Europe. Each of the six KIC InnoEnergy co-location centres (CC) coordinates one important energy topic for all partners:

- **CC Benelux:** Intelligent Energy-efficient Buildings and Cities;
- **CC Iberia:** Renewables (Wind, CSP, Photovoltaics, Wave and Tidal Energy);
- **CC Alps Valleys:** Sustainable Nuclear and Renewable Energy Convergence;
- **CC Sweden:** European Smart Electric Grid and Electric Storage;
- **CC Poland Plus:** Clean Coal Technologies;
- **CC Germany:** Energy from Chemical Fuels

KIC InnoEnergy aiming to be the Energy Faculty for Europe closely bundles all corners of the knowledge triangle of research, higher education and innovation. Right from the start KIC InnoEnergy plans first class education of 1500 Master and PhD students.

**WHAT**

- Mobility Programme
- Explore House
- New curricula
- Culture of life-long-learning
- Knowledge Market
- Exploration mechanisms
- Innovation network research
- Entrepreneurial action
- Financial nurturing
- Innovation Market
- Multidisciplinary joint-projects
- Open & Cross Innovation
- State-of-the-art IP policy
- Exploitation mechanisms

**Research & Technology**

KIC InnoEnergy receives funding from

**IMPRESSUM**

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For the latest information on KIC InnoEnergy’s educational programmes:

[www.innoenergy-education.com](http://www.innoenergy-education.com)

**Boosting Innovation:**

**KIC InnoEnergy**
The European Network for Sustainable Energy
**WHY**

Need of new technologies for sustainable energy and a climate-neutral Europe

KIC InnoEnergy’s challenge is to create a sustainable, save and low carbon energy supply for Europe. By closing the innovation gap and boosting innovation in Europe, KIC InnoEnergy comprises 28 top European players in industry, research institutes, universities and business schools. KIC InnoEnergy is about securing Europe’s global competitiveness in the field of energy technologies. Close networking of all partners shall speed up commercialization and generate new energy products. In December 2009 the alliance was chosen as one of the first three Knowledge and Innovation Communities (KIC) in Europe by the European Institute of Innovation and Technology (EIT).

**HOW**

Installation as a European Company – Clear structure allows for a lean management and the measurement and evaluation of the targeted output

KIC InnoEnergy SE is run like a business through a flexible and effective organisational structure and with a sound and monitored business plan, focused on results. The annual budget of KIC InnoEnergy amounts to about EUR 110 million in 2011 and will increase continuously in the following years. About one quarter will be funded from other sources with substantial contribution from the KIC InnoEnergy partners. The EIT will finance KIC InnoEnergy in a first phase with about EUR 30 million annually.

**WHO**

KIC InnoEnergy – a strongly integrated alliance of reputable players from the education, research and industry sectors based on long-standing links of cooperation

KIC InnoEnergy is a world class alliance of top European players with a proven track record. 8 companies, 7 research institutes and 13 universities and business schools are joining – covering the whole energy mix. Six regionally bundled European co-location centres make up the consortium. These centres are “Benelux”, “Iberia”, “Alps Valleys”, “Sweden”, “Poland Plus” and “Germany”.

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**CC BENELUX**
- Eindhoven
- Leuven

**CC SWEDEN**
- Stockholm
- ABB
- VATTENFALL

**CC IBERIA**
- Madrid
- Barcelona

**CC ALPS VALLEYS**
- Grenoble
- Cadarache
- Marseille

**CC POLAND PLUS**
- Katowice
- Kraków

**CC GERMANY**
- Karlsruhe
- Stuttgart

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EnBW
Universität Stuttgart