"If we want things to stay as they are, things will have to change."

Dr. Ir. Jan-jaap Aué
Dean Centre of Expertise Energy
Professor Energy Transition

share your talent. move the world.
Speeding up Innovation

At the Centre of Expertise Energy, we speed up innovations needed for the transition towards a sustainable energy society. We contribute by applied research and education.

HOW?

• An interdisciplinary and multilevel approach
• The establishment of co-ownership from Society
• Involving young people
• Showing options and their impact
• In dialogue with stakeholders
How?

Educational programmes
- Energy Routes in schools leading to EAE certification
- Learning Community
- Master (MSc) portfolio
  - European Master Renewable Energy
  - Master Sustainable Energy System management
  - Master Energy 4 society (under dev)

Applied Research
- Hybrid energy system design & Management
- Alternative gasses and hybrid-fuels
- Energy interventions and behaviour, public support and communication
- New economic realities, labour market, governance and legal aspects in the energy sector
- Sustainable communities and local initiatives

Facilities
- Energy Value Chain
- Energy Barn
- EnTranCe

Partners
- Business partners
- Governmental partners
- Societal partners
  - stakeholders

Partners
- Business partners
- Governmental partners
- Societal partners
  - stakeholders
Educational programs

• Energy Routes in 22 schools leading to EAE certification

• Learning Community (Energy Transition Community EnTranCe)

• Master (MSc) portfolio
  – European Master Renewable Energy
  – Master Sustainable Energy System Management
  – Master Energy 4 Society
  – Master International Communication (specialisation Energy)
Drenthe

- 10000 duurzame huishoudens
- Partner Expeditie Energieneutraal
- Drenthe in Transitie
- Detachering vanuit Provincie
- BuurKracht
- GZI Emmen
- ‘EnTranCe’ Emmen
- Waterstof excursie Emmen
- Lariks
- Waterstofwijk Hoogeveen
- ……….
For you

- Extensive network
- Access to knowledge and experience
- Support local communities
- Experimental facilities
- Office- and workspace
- Collective Intelligence
- Energy related events
- Access to launching costumers
- Awareness creation
- Students

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