Hanze University of Applied Sciences Groningen

- Established in 1798
- Professionally oriented higher education
- 70+ Bachelor programmes, 18 Master programmes and 7 Associate degree programmes;
- 17 Schools with 18 different 'cultures' with each their own atmosphere;
- 26,500 students choose our university of applied sciences;
- There are 3,150 professionals who work at Hanze university of applied sciences.

share your talent. move the world.
Focus Hanze Energy Research

Energy supply

People in Power

End User
share your talent. move the world.
EnTranCe: the Energy Transition Centre

- Open Innovation Environment: the Energy Transition Centre EnTranCe
- Co-Creation researchers, companies, students: permanent 75-100 students
- Optimizing chain of education, from vocational to post graduate.
- Joint effort of Hanze University Groningen, Energy Academy Europe and Energy Based companies.
- Focus on demand driven research projects
  - Applied
  - Multidisciplinary
  - Multi-level: MBO, HBO en WO
- Spin off, start-ups
- Growing number of (project)Partners

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Toolkit & Power2X

- LNG
- BioFuels
- Power2X
Smart Hybride Energy systems

- Hybrid Energy system design
- Decentral local Energy Storage
- Decentral Powergeneration
- Energy Conversion
- Smart Grids and sensor systems
- Social acceptance, participation, user behaviour
- New economic realities
- Juridic implications.
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