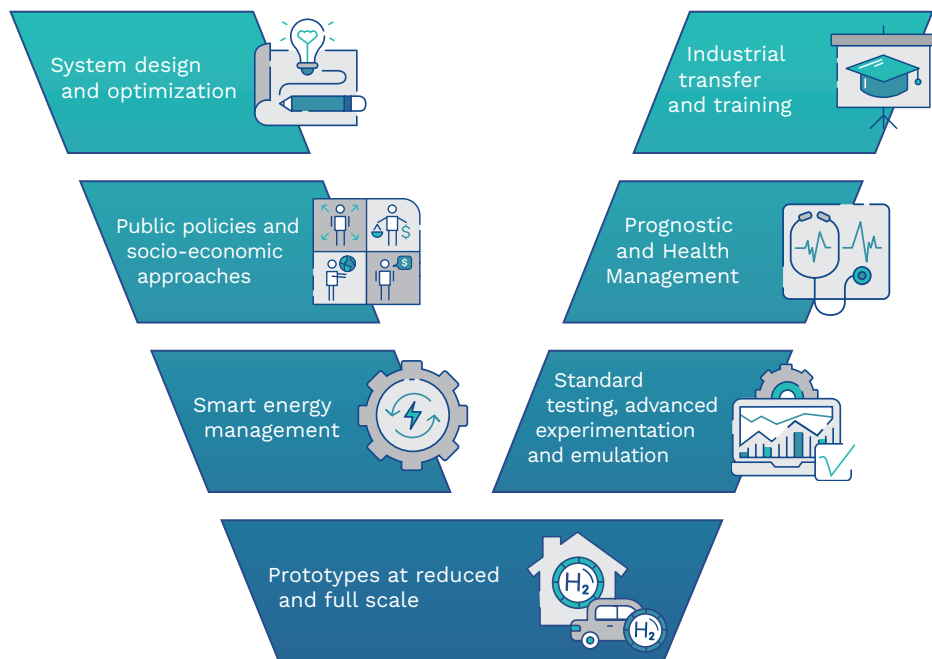
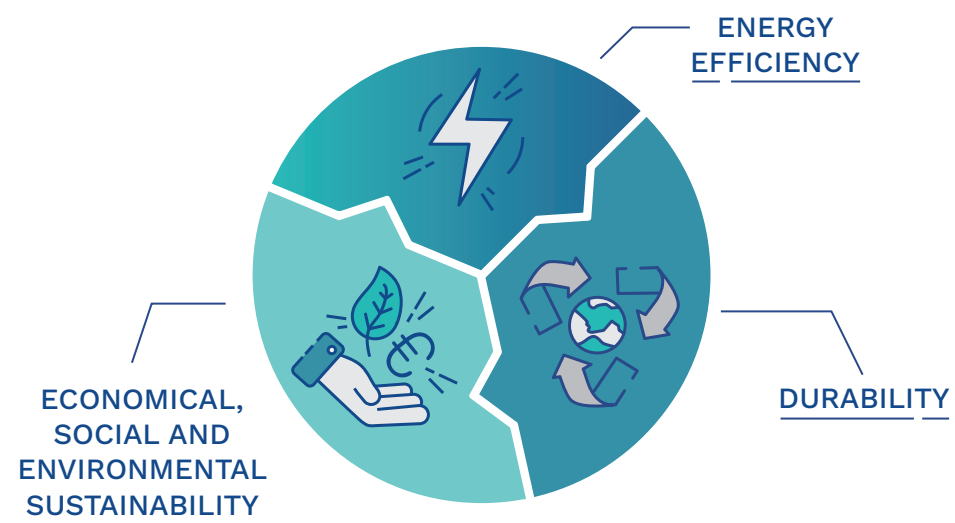


OUR OFFER



OUR SCIENTIFIC TARGETS



PARTNER LABS



CONTACT US



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PAVE THE WAY FOR H₂ ENERGY



KEY FIGURES

25 years
of H₂ expertise

2

academic
institutes

6

laboratories
as partners

Human
ressources

150
members

Facilities

800m²
dedicated to
H₂ systems tests

10
test rooms
fully secured for
advanced H₂ testing

Our testing capabilities

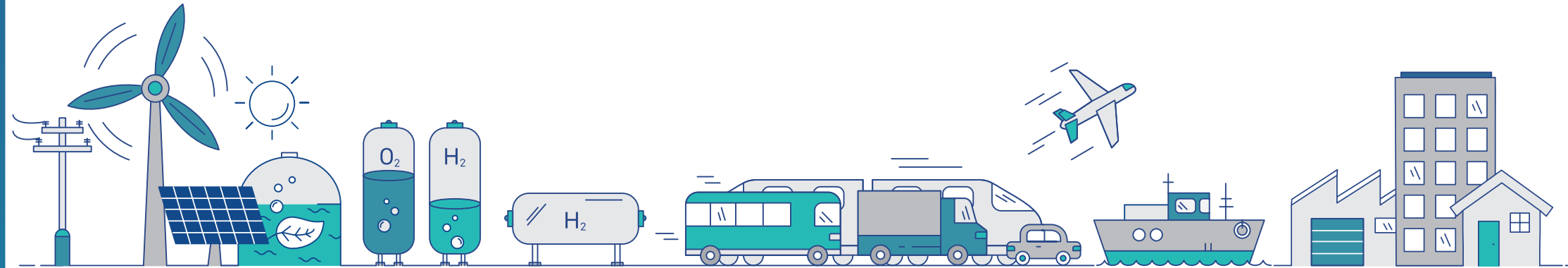
PEMFC and PEMWE
Stack tests from
500W to 120kW

H₂ System tests
up to **150kW**

International standards ISO **9001** / ISO **45001** / ISO **14001**

OUR TEAM

OUR COMMITMENT IN THE HYDROGEN VALUE CHAIN



Connected and off-grid applications Green energies

- Smart micro grids
- Power to gas
- Sizing
- Modeling
- Full scale emulation

H₂ production by PEM electrolyzer

- Experiment on stacks and systems
- Sizing
- Modeling
- Full scale emulation

High or low pressure H₂ storage

- Materials for solid hydride storage
- Smart energy management

H₂ for mobility

- Experiment on stacks and systems
- System design and optimization
- Full powertrain design
- Prototyping
- Full scale emulation
- Smart energy management

H₂ for stationary applications

- Experiment on stacks and systems
- System design and optimization
- Smart energy management of electricity, heat and cooling (CCHP)
- Prototyping
- Full scale emulation

