

HYDROELECTRICITY SOLAR ENERGY BIOMASS RENEWABLE ENERGY SMART GRIDS INNOVATION HYDROGEN & FUEL CELLS ENERGY EFFICIENCY SMART BUILDINGS NEW ENERGY TECHNOLOGIES MOBILITY WATER RESOURCES SUSTAINABILITY SMART CITIES POWER STORAGE & BATTERIES GREEN ENERGY



**Grenoble
Alpes**

**STORAGE &
BATTERIES
GREEN
ENERGY**



LEADING THE ENERGY TRANSITION

A MAJOR FRENCH HUB FOR SUSTAINABLE ENERGIES

17,000
energy sector jobs
within 20km: **the highest concentration in France!**

150
years
of sustainability



Hydroelectricity

Invented in Grenoble in 1870 by Aristide Bergès. It remains a leading sector for clean energy production in the region.

ENERGY GAME-CHANGERS "MADE IN GRENOBLE ALPES"

	<p><i>High-performance hydrogen fuel cells</i></p> <p>INOCEL</p>		<p><i>Biomethane gas recovery from landfills</i></p> <p>WAGA ENERGY</p>	
<p><i>Low carbon air conditioning systems</i></p> <p>CAELI ENERGIE</p>		<p><i>Stellarators for commercial fusion</i></p> <p>RENAISSANCE FUSION</p>		<p><i>Smart energy hubs</i></p> <p>SYLFEN</p>

GRENOBLE ALPES' ENERGY R&D SECTOR INCLUDES:



Solar energy



Hydrogen & fuel cells



Hydro power



Power storage batteries



Biomass



Energy efficiency & smart buildings

SMART GRIDS



EUROPE'S LARGEST R&D INSTITUTE FOR SUSTAINABLE ENERGY



1000
employees

€150M
annual budget



cutting-edge energy platforms:

fuel cells, photovoltaics, batteries & storage, smartgrids, biomass, and more...

200

industry partners

+1200
patents

UNIVERSITÉ GRENOBLE ALPES



One of the world's
TOP 150
universities

67,000
students



Engineering school dedicated to
energy, water and the environment

1,200
Students

11
Partnering
research labs

250
Industrial
partners

INNOENERGY



InnoEnergy

International energy accelerator
that funds & supports sustainable
energy solutions with the goal of making
Europe carbon-neutral by 2050

+€2B
Funds raised

+500
Startups supported

+ The only INNOENERGY OFFICE IN FRANCE
is located in Grenoble-Alpes

TENERRDIS



Competitive cluster
dedicated to the energy
transition

260
Members

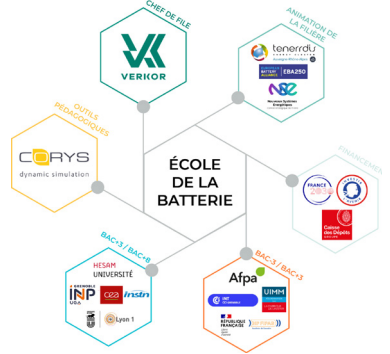
416
R&D projects

€2.2B
R&D spending

AN ENTIRE
COMMUNITY
DEDICATED TO THE
DEVELOPMENT
OF SUSTAINABLE
TECHNOLOGIES

ÉCOLE DE LA BATTERIE

Training 1,600 people to work in the
battery industry every year



ENERGY INDUSTRY LEADERS IN GRENOBLE ALPES

SCHNEIDER ELECTRIC

- International leader in energy management
- Founded in Grenoble (Merlin Gerin)
- Grenoble Alpes is home to 1 of Schneider's 3 R&D centers worldwide

VERKOR

- French leader in battery manufacturing for EVs
- Born in Grenoble Alpes
- HQ, R&D hub and pilot line located in Grenoble

AIR LIQUIDE

- International leader in gas technologies
- Grenoble Alpes is home to Air Liquide's largest innovation campus in France
- Main R&D activities: hydrogen energy R&D/advanced technologies

EDF HYDRO ALPES

- EDF: international leader in electricity production
- The heart of French hydropower: 1/3 of all hydroelectricity in France is produced around Grenoble Alpes (more than any other region in France)

AND ALSO:



Grenoble Alpes

THE RIGHT CHOICE FOR YOUR BUSINESS

The Invest in Grenoble Alpes team is dedicated to supporting French and foreign companies in successfully developing their business in Grenoble Alpes.

We provide tailored support at every step of your project.



www.investingrenoblealpes.com

