

ESSEN
BUSINESS

ESSEN - ENGINE OF THE ENERGY TRANSITION

Whether renewable energies, resource efficiency or hydrogen – Essen is the energy capital of Europe. Here, large companies, small and medium-sized companies, innovative start-ups and renowned research institutions drive the development of new technologies and provide sustainable and climate-neutral solutions. Because innovation is our DNA.

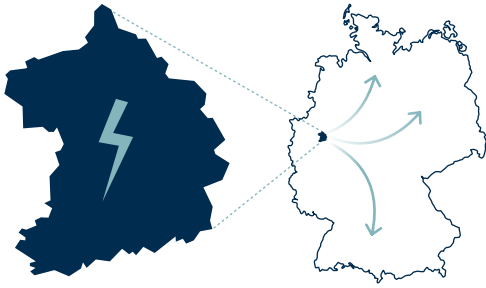
250  COMPANIES &
INSTITUTIONS IN THE
ENERGY SECTOR

including **E.ON**, one of Europe's largest operators of energy networks and energy infrastructure, and **RWE**, one of the leading international providers of renewable energies

13,300

EMPLOYEES IN THE "RESOURCE
EFFICIENCY" FIELD





40%

OF THE NATIONWIDE
ELECTRICITY GRID IS
CONTROLLED FROM ESSEN

ESSEN IS HOME TO
EUROPE'S LARGEST AND
MOST ADVANCED ENERGY
TRADING FLOOR



ESSEN-BASED COMPANIES SUPPLY
ENERGY TO MORE THAN

14,000,000

CUSTOMERS IN GERMANY



ESSEN IS H2 THINK TANK:

Top companies and institutions from all areas of the H2 value chain are located here. In the H2 Advisory Board of the City of Essen, they are joining forces to drive forward the hydrogen future.

ESSEN IS THE CAPITAL OF THE H2 MAKERS:

In almost all major European hydrogen projects at least one Essen-based company is involved.



BRANCH MEETING PLACE AND DEBATE VENUE OF THE EUROPEAN ENERGY INDUSTRY

- E-world energy & water
- Handelsblatt Hydrogen Summit
- Green Steel World
- Hydrogen Tech World



IDEAL ENVIRONMENT FOR COOPERATIONS

- **H2UB:** First Europe-wide hydrogen hub for start-ups, companies and research
- **Greentech.Ruhr:** Network of innovative companies and institutions of the environmental economy

More
information:



Sources:
Own surveys of the EWG,
Federal Employment Agency,
www.eon.de, www.rwe.com

Photo:
iStock.com/onuma Inthapong

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