

ERA facts and figures

£120m

**CO-INVESTMENT
COMMITTED**
From over
**40 INDUSTRIAL
PARTNERS**

£60m

Capital
funding via
INNOVATE UK

9

Key Midlands
partners

INVESTING IN OVER

30 new
R&D
facilities

More than
400

ACADEMICS

Over

1,000

RESEARCHERS

With 2500m²
of space, the
RAD Building
is the UK's largest
working laboratory
built to Passivhaus
standards

**The GeoEnergy
Test Bed** has
11 boreholes,
each drilled to
depths of up to
285m

**The TCR
demonstrator at
Tyseley Energy Park**
is capable of
processing 80 kg of
waste per hour

**More than
100 businesses**
have taken part in
EBRI's bioenergy
masterclasses

**Over
20 companies**
work with the
Energy Innovation
Centre at any
time

**The 2.1 MWh
Tesla battery** at
Trent Basin is the
largest community
energy battery in
Europe

STRATEGIC
FOCUS



Energy
Transformation



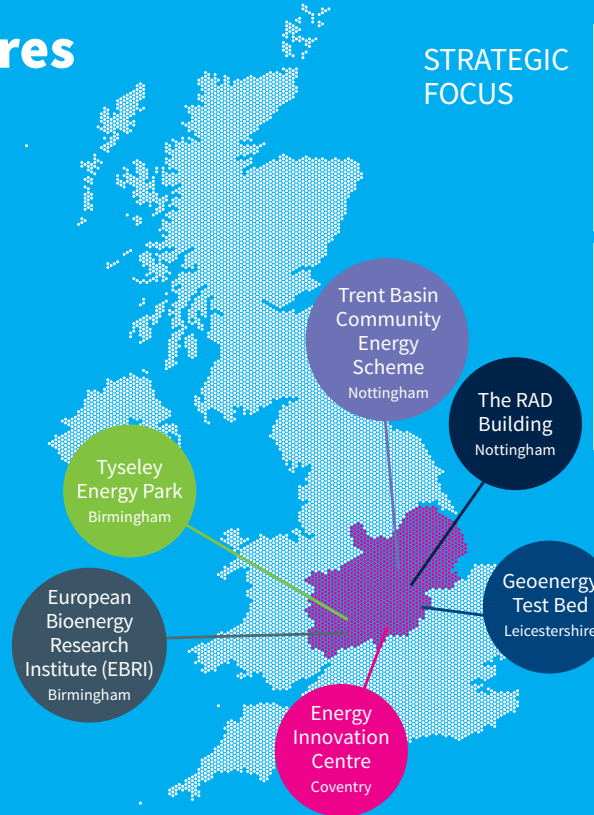
End Use
Energy Demand



Energy
Storage



Energy
Integration



SKILLS EXPERTISE

- **£2.5m** pump priming for an ERA Doctoral Training Partnership
- **3 cohorts** established
- **£2.5m** addressing future industry needs through challenge-based PhD projects
- Developing **future leaders** in low carbon energy