



Koehler
RENEWABLE ENERGY

Foudland Hill Wind Farm

Koehler Group

FACTS AND FIGURES



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RENEWABLE ENERGY

1807

FOUNDED

>1

BILLION EURO TURNOVER

>2,500

EMPLOYEES AND
CONTRIBUTORS

574,400

TONNES OF PAPER AND
WOOD PULP

5

FACTORIES
IN GERMANY

8

FAMILY BUSINESS
IN THE EIGHTH GENERATION

9

PAPER AND CARDBOARD
MACHINES



Climate Change & Energy Legislation

- 2023 confirmed as the hottest year on record driven by human caused climate change
- Net zero by 2045 in Scotland [1]
- 75% reduction by 2030 [1]
- Onshore Wind Policy Statement (revised 2023) – 20GW of onshore wind to be deployed by 2030
- Electricity demand will soar over the next decade
- Onshore wind remains a cheap, clean source of electricity, vital for net zero and a just transition
- Energy Strategy and Just Transition Plan (2023)
- Onshore Wind sector Deal (2023)
- Green Industrial Strategy (2024)
- Programme for Government 2024-25 Serving Scotland

[1] Onshore wind – policy statement refresh 2021 (Cabinet Secretary for Net Zero, Energy and Transport, 2021), <https://www.bbc.co.uk/news/uk-scotland-68847434>

UK Final Energy Use in 2050

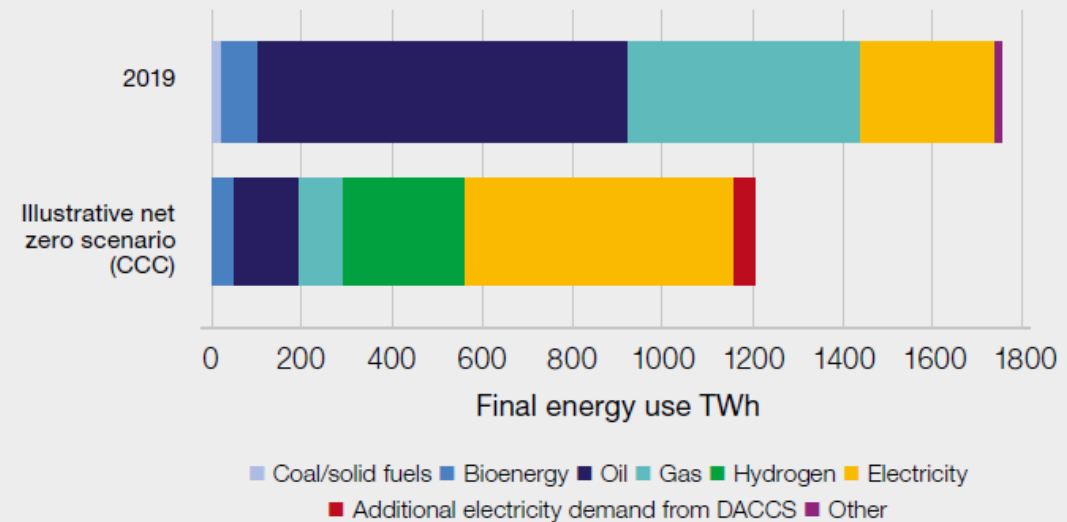


Figure illustrates that achieving net zero requires a significant increase in the use of electricity, all of which must be generated from low-carbon sources

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2030 COMMITMENT



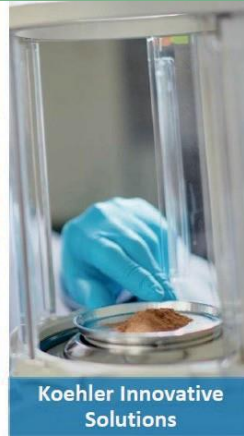
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Koehler Paper



Koehler Renewable
Energy



Koehler Innovative
Solutions



Koehler Innovation &
Technology

// The Koehler Group has set itself the goal of producing more energy from its own renewable generation plants by 2030 than is needed for paper production.



- Founded in 2012
- 120 employees
- The company acquires, plans, develops and operates biomass, wind power, hydropower and solar PV projects
- Joint venture to develop UK sites 2013
- Koehler Renewable Energy UK Ltd established 2021
- Operating one wind farm and six hydro plants in Scotland



Biomass



Wind Power



Hydro Power



Solar PV

Operational Portfolio

- 6 Biomass CHP plants (Germany)
- 1 Windfarm (14.1 MW in UK)
- 1 Windfarm (8.4 MW in Germany)
- 7 Small Hydro plants (UK)
- 5 Small Hydro plants (Germany)

Development Portfolio

- 3 Biomass CHP plants (Germany)
- 1 Windfarm awaiting planning approval (36 MW in UK)
- 4 Windfarms in planning permission process (~45 MW) (Germany)
- 7 Windfarms under development (pre planning application) (331 MW in UK)
- 4 Windfarms under development (pre planning application) (50 MW in Germany)
- 6 Solar PV projects in development (DE and PL)(roof mounted and ground based)

Our markets:

- Germany since 2012
- UK since 2013
- Poland since 2020

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EDINTORE WINDFARM



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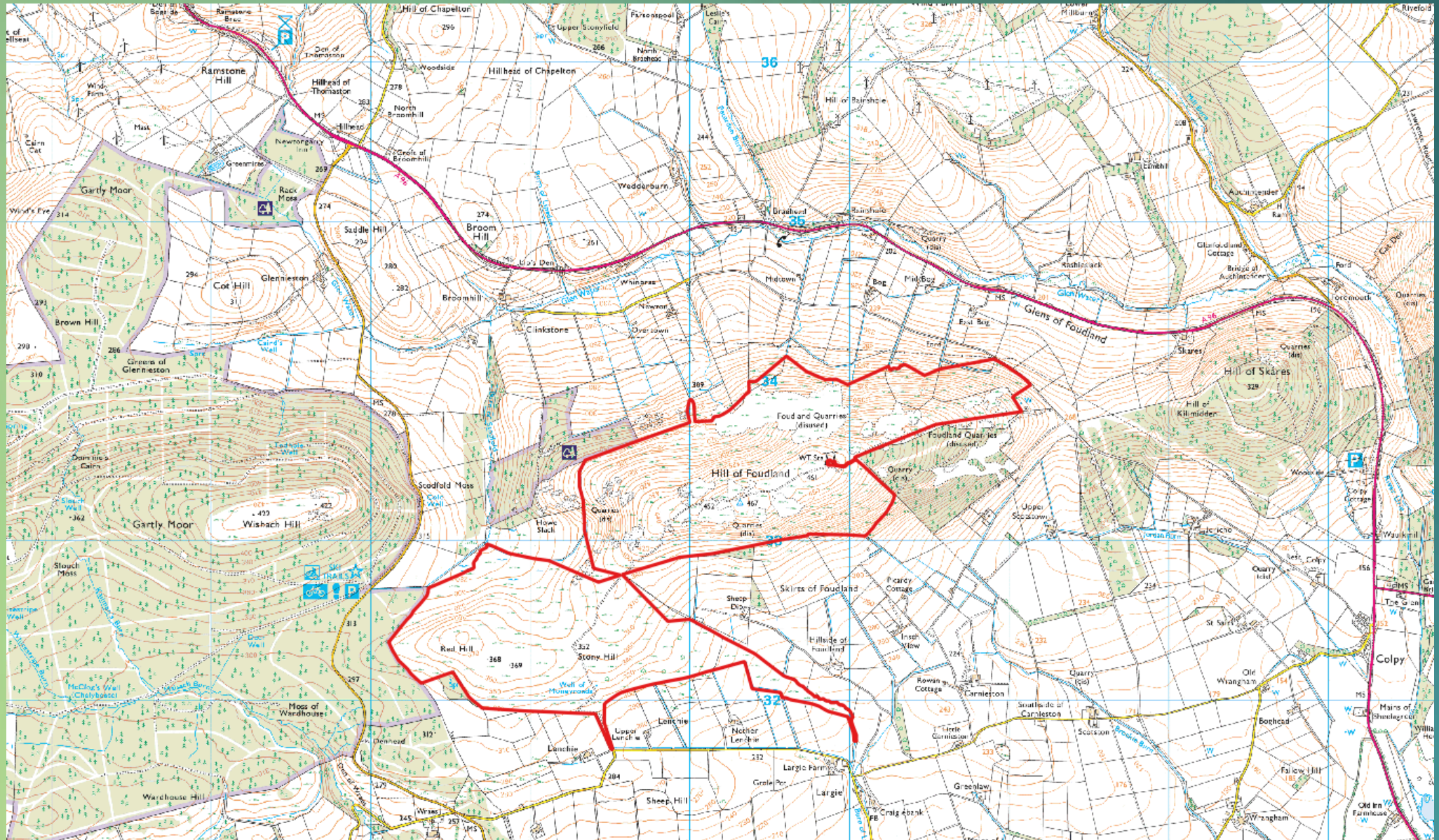
- Windfarm in Edintore, Scotland (UK)
- 6 Enercon E92 turbines at 2.35 MW each and 125m tall
- Commissioned: 2017 Total capacity: 14.1 MW
- The electricity generated is sufficient to supply around 10,500 households
- KRE established an annual community benefit fund of £70,500 to support local initiatives

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Foudland Hill Wind Farm : SITE



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- 5x turbines, c36MW
- Battery Storage approx. 20MW
- Total Capacity of approx. 56MW
- Planning to submit Scoping Report to the Energy Consents Unit (ECU)
- Environmental Impact Assessment studies underway



Community Engagement

- Local supply chain
- Jobs during construction and operation of the wind farm
- Positive benefits to local economy and local residents
- Public Consultation and Community Engagement, including at least two Public Events
- Planning submission Q1-Q2 2026



- ✓ KRE will create a community benefit fund to support a wide range of local initiatives
- ✓ £5,000 per MW during operation of the Proposed Development
- ✓ We believe in fostering strong partnerships with the communities where we operate
- ✓ We are happy to engage in this conversation

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CONTACTS



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