



ReNU⁺ is an EPSRC Centre for Doctoral Training, dedicated to developing the next generation of Doctoral Carbon Champions skilled in research excellence and interdisciplinary systems thinking for Net Zero.

The vision is to create a workforce that leads an equitable and inclusive energy transition for all. The first of four cohorts of ReNU⁺ doctoral students will start in October 2025.

Partnership with the ReNU⁺ programme provides the following benefits:

- Tailored Solutions: Shape research that tackles your industry's specific challenges.
- **Top Talent Access:** Engage with skilled researchers primed for industry roles.
- Fast-Track Innovation: Bring new ideas from research to real-world application swiftly.

ReNU⁺ offers projects within the following topics:

- Low Carbon Energy Generation
- Resilient Energy Storage and Distribution
- Sustainable Resources and Supply Chains

ReNU⁺ partners can contribute in two ways:

1. Direct Cash Contributions - Sponsorship of a ReNU⁺ studentship where the partner can design the project being investigated over a 4-year period on a full-time PhD (this can include your staff development via a part-time ReNU⁺ studentship over a longer period).



The total cost of a ReNU⁺ studentship over 4 years starts at £120,000 for UK home students in academic year 2025/26 with a direct cash contribution of 50% or more (match-funded by ReNU⁺).

- **2. In-kind Contributions** ReNU⁺ actively involves industry to ensure doctoral candidates are prepared for real-world challenges. By hosting site visits, delivering guest lectures, and offering miniprojects and placements, industry partners gain:
- **Direct Talent Development:** Shape candidates' skills to match business needs.
- **Increased Visibility:** Showcase your organisation to emerging experts.
- Early Access to Innovation: Engage with cutting-edge research and potential future hires.

Interested in a discussion or further information:

Email: samantha.tennant@northumbria.ac.uk

Website: northumbria.ac.uk/renu















Find out more > northumbria.ac.uk/renu







