

Supplier Survey of DC Networks technology

SSEN- Transmission with support from partners The National HVDC Centre, National Grid ESO, National Grid Ventures, Transmission Investments, The Carbon Trust, Renewable UK and consultants Mott Macdonald, have commenced a discovery phase of a Strategic Innovation Funded project - Network-DC.

Yours sincerely, The Network DC Team

Network DC is a project supported by Ofgem, UKRI and Innovate UK, which aims to de-risk the first implementation of DC Circuit Breaker and associated technologies in GB to develop DC grids supporting the Net Zero transition.

In its' Discovery phase- the project seeks to define the value and activities associated with the de-risked implementation of this technology that will seek to justify and define the later phases of work. In the Alpha phase- we will develop the design and specification of potential uses to an equivalent "tender" level. In Beta phase- we would look to work with potential suppliers on practical solutions.

To that end, ahead of the anticipated greater engagement with suppliers in later stages, we are writing to you via a **supplier questionnaire**, to understand;

- your interests,
- your needs, and
- your appetite for further involvement should this project develop into its future phases.

The link below takes you to the MS forms questionnaire and provides further context surrounding it.

[Network-DC- survey on DC networks](#)

If you have any queries, further comments, or wish to discuss, please reach out to Ben Marshall, Technology Manager, National HVDC centre; Benjamin.Marshall@sse.com