

## Enabling interoperability of multi-vendor high-voltage direct current (HVDC) grids

InterOPERA, funded by Horizon Europe, brings 21 European partners together from across the wind generation and transmission value chain to unlock the potential of multi-vendor HVDC systems and to foster transition of the European energy sector.

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PROJECT DETAILS Duration: 1 January 2023 – 30 April 2027 Grant agreement: 101095874

## **OBJECTIVES**

InterOPERA will allow future HVDC systems from different suppliers to operate together, making them 'multivendor' and 'interoperable' by design, improving the grid forming capabilities of offshore and onshore converters and paving the way for the first HVDC multi-terminal, multi-vendor, multi-purpose real-life projects in Europe.

InterOPERA partners are working together to integrate offshore wind power to the European power system in the most efficient way to achieve climate neutrality by 2050.

## InterOPERA is divided in 2 phases that will eventually lead to real-life projects through commercial tenders!



## There are 5 sets of core activities that allow InterOPERA to achieve its ambition.



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