

# Grid Code Review Panel

## Member Biography

**Name:**

John Harrower

**Role:**

Generator - Panel Member

**Biography:**

John has been on the Grid Code Review Panel (GCRP) as a generator representative since January 2021 and brings a great deal of generator focussed experience to the various aspects that the GCRP consider.

John has over 19 year of experience within the electrical power industry with specific interest in the connection of renewable generation to the electrical grid, including Grid Code compliance testing, the interpretation of Grid Code requirements as applied to power generation sites and future Code modifications due to increasing grid pressures and constraints as a result of higher levels of low-carbon generation.

Recent specific responsibilities have included:

- Grid connection aspects of SSE's portfolio of onshore development sites, including a HVDC connection remote island wind farm and a circa 1.3GW pumped storage site.
- Technical Authority for Grid Code compliance aspects of SSE Renewables portfolio of development, pre-construction and construction wind farm projects. This has included a number of on and offshore windfarms as well as connections at both transmission and distribution levels.
- Development and Construction experience of a portfolio of onshore wind farms, taking wind farms from concept design through to construction and final testing.
- Responsibility for the grid connection aspects of circa 3.6GW of HVDC connected offshore wind farm projects going through the detailed design stage.