

NuEng Technical Solutions Ltd.

We can provide your business the expertise of certified Chartered and International Welding Engineers with over 40 years of industry experience. With extensive UK and overseas experience for the Offshore, Power and Nuclear sectors including Jackets and Topsides, Riser Towers, Subsea Manifolds, high pressure Subsea Pipelines, Pressure Vessels, Pipe Spools, and bespoke solutions for critical tie-ins of dissimilar materials.

We understand the criticality of safety and quality whilst executing projects in a productive and efficient manner.

We can provide support to a vast array of project requirements inclusive of:

- ⚙️ Review of existing management systems to assure compliance with ISO 3834 (*Quality Requirements for Fusion Welding of Metallic Materials*): levels 2, 3 & 4.
- ⚙️ Project coordination fulfilling the requirements of ISO 3834 up to and including level 2.
- ⚙️ Generating preliminary WPSs along with full welding procedure qualification.
- ⚙️ Review of sub-contractor's documentation and procedures to ensure compliance with relevant codes and standards.
- ⚙️ Assessment of welding and fabrication processes / methods for improved welding productivity including the production of bespoke method statements.
- ⚙️ Failure analysis and repair solution including qualification of repair welding procedures.

Email us at weld@nueng.co.uk to see how we could benefit your project / business.