



# ALTAIR ENGINEERING INSPECTIONS PTE LTD

**14. Project Name:** BP Juniper

**Client:** Cameron One subsea, Johor Malaysia

**Project Year:** 2016-2017

**Description**

- The Project involved requires implementing automated **PAUT & TOFD** on Similar & Dissimilar Welds of connector housings.
- Validation of procedure, technique & operator qualification was done successfully.
- Operators qualified with Mockup conducted by BP & Cameron, USA
- Designed & made a automated scanner to facilitate the PAUT & TOFD scans simultaneously.
- Project was done with Fully automated setup with Focus LT & UMS Automated scanner.
- Onsite Inspection activities were witnessed by BP representatives & Inspection data & Report was reviewed.



**Person Involved:**

Procedure/Technique Sheet: Shaik Khaja Mohiuddin/Siraj Hameed Masroor/Mohsin

Technique Qualification: Ganesh/Martin

Field Inspection: Ganesh/Martin