mjr Power & Automation

CASE STUDY:
Marine Installation

Cable Installation for Kongsberg IAS System Upgrade



MJR Completes Successful Installation, Termination & Testing of over 2000 meters of Power, Communication & Fibre cables on board the MPI Resolution

MPI Resolution is the world's first purpose-built vessel for installing offshore wind turbines, foundations and transition pieces. The vessel is a unique combination of tested technologies applied in innovative ways to provide a single vessel solution for the offshore wind sector.

MJR Power & Automation were contracted by Van Oord for the power and control cable upgrade of the Kongsberg ACON-R IAS project. The scope of work included the removal, supply, installation and testing of over 2000 metres of new marine power, ethernet and fibre optic cables

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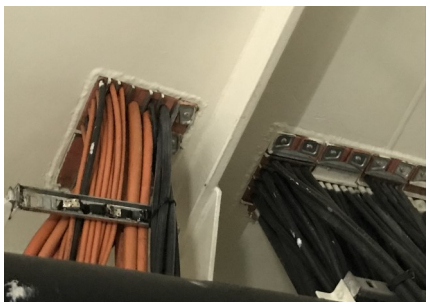
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During the vessels dry dock in Rotterdam, MJR's installation team carried out the site works in 2 weeks including the supply, installation and testing of:

- 900mtrs of CAT5 Cable
- 350mtrs of Fibre Optic Cable, spliced, terminated & OTDR Tested
- Over 800mtrs of Power cables
- Cable Containment with Old Transits Re-packed & New Transits Installed







Cables were installed throughout vessel between bridge, instrument room, ECR and thruster spaces.

" With the project delivered on time and within budget, further demonstrating the professionalism and dedication of MJR's marine installation team in successfully delivering these scopes of works. This was further cemented by the award of further marine power and automation upgrade contracts by MPI/Van Oord across vessels in their fleet "

Ryan Reilly, Business Development Manager





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