# **Job Description**

# **Job title: Scientist/Engineer (Waves/Metocean)**

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| Main purpose |
| Experienced in nearshore processes, oceanographic data, computational modelling of waves and flows, and/or extreme value analysis, for consultancy in ports, harbours, open coast, and offshore wind sites, both for operational and extreme (design) conditions, you will be a member of a team who undertakes numerous consultancy and research projects around the world. |

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| Job specific duties |
| * Analysis and interpretation of measured and hindcast metocean data * Contribute to metocean and computational wave and wind modelling studies * Support the preparation of bids for metocean and coastal wave modelling studies * Contribute to the development of in-house tools and models * Participate in internal forums, working groups, conferences to stay current with industry best practises and be at the forefront of the research and technology. * Support and contribute to the company’s internal research programme in relation to waves and Metocean. |

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| Group | Coasts and Oceans |
| Reports to | Group Manager |
| Responsible for |  |
| Date agreed | Click here to enter text. |