# **Job title:** Scientist / Engineer – Hydrodynamics and Marine Quality

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| Main purpose |
| * Provide consultancy and research expertise to internal and external clients
* Support development of new methods and technology
* Support business development activities
* Support proposal preparation for research and consultancy projects
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| Main duties |
| * Hydrodynamic, dispersion and other numerical modelling
* Provide specialist input to funded research projects
* Prepare or support preparation of reports and other deliverables
* Communicate with Project Manager and other team members
* Develop software and methodology
* Attend and present at conferences and workshops as appropriate
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| Job specific duties |
| * Analysing data
* Building hydrodynamic and water quality models
* Processing and interpreting results
* Writing reports
* Supporting other teams as appropriate
* Contributing to R&D
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| Group | Coasts & Oceans |
| Reports to | To be confirmed |
| Responsible for | N/A |
| Date agreed | August 2025 |