# **Job title:** Senior Dams Engineer

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| Main purpose |
| You will be responsible for a portfolio of reservoir supervision commissions and projects, within our Dams, Asset Management & Sediments (DAMS) team; managing your own portfolio of reservoirs, carrying out site visits, as well as producing annual statements and other reports.As a key contributor to our team, your knowledge extends across various domains, including hydrology, geotechnics, flood control, hydropower, water supply, risk assessment, and asset management. Collaborate with a diverse team of civil engineers, numerical modellers, and software developers, all committed to crafting innovative solutions for the most complex challenges in the field.Beyond your core responsibilities, this role offers a unique opportunity to actively engage in, and even propose, ground-breaking research and development projects. This not only adds depth to your professional journey but also fuels the growth of our business. |

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| Main duties |
| * Project management, leading and supporting the delivery of projects from inception to completion.
* Represent the Group in technical meetings.
* Contributing to successful bids as and when required.
* Maintaining and expanding client portfolios, building strong relationships to encourage repeat business.
* Preparing studies, calculations, and civil engineering designs, producing technical specifications
* Undertake Dam safety inspections.
* Supervision of design/construction.
* Provide QA, technical review, oversight, and approval for consultancy and research projects.
* Undertake business development and disseminate research at conferences and to contribute to the Group plans and budgeting for such activities.
* Contribute to the development of more junior staff across the group.
* Support and contribute to the company’s internal research programme.
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| Group |  |
| Reports to |  |
| Responsible for |  |
| Date agreed |  |