Sustainable Solutions

for the Civil Engineering Sector





Intertek provides support for your civil engineering project requirements at all stages of the project lifecycle, from the feasibility or concept stage, through detail design, construction and ultimately to project completion. Intertek's experts are fully qualified and experienced professionals in the built environment.

Intertek's scope of services includes:

- Green Building Certification
- Building Material Analysis and Certification
- Engineering Consulting
- Infrastructure Integrity Services
- Energy Auditing
- LCA and Carbon Footprint

These services help our clients:

- Minimize costs
- Enhance plant operations and performance
- Meet safety standards
- Comply with corporate and industry regulations and legislation
- Improve efficiency of asset management
- Ensure that installations conform to operational and design parameters

Intertek's experts are at the forefront of civil engineering sector regulatory compliance and environmental issues.



Valued Quality. Delivered.



CEEQUAL – The Civil Engineering Environmental Quality Assessment & Awards Scheme

CEEQUAL is the evidence-based sustainability Assessment and Awards Scheme for civil engineering. The Scheme is evidence based and externally verified, and rigorously assesses performance across a wide range of strategic, management, environmental and social issues.

Intertek's in house CEEQUAL Assessors can carry out the assessment on a client's behalf and work with design and construction teams to achieve the desired CEEQUAL Award for their project.

CEEQUAL rewards project and contract teams in which clients, designers and contractors go beyond the legal and environmental minima to achieve distinctive environmental and social performance in their work.

A CEEQUAL score indicates how far a project is between minimum legal compliance and pinnacle best practice. The Award thresholds, based on the maximum possible score for the project or contract, are:

- More than 25% Pass
- More than 40% Good
- More than 60% Very Good
- More than 75% Excellent

CEEQUAL for projects (available in two forms)

- CEEQUAL for UK & Ireland Projects
- CEEQUAL for International Projects
 The CEEQUAL Project Assessment process
 is applicable to all types of civil engineering,
 infrastructure, landscaping and public realm
 projects, including the infrastructure associated
 with building developments, whether the project
 is located in the UK & Ireland or anywhere else in
 the world.

For Projects, five types of Award are available:

- Whole Team Award (WTA) the normal Award, applied for jointly by the client, designer and principal contractor(s)
- Client & Design Award for a joint application by the client and designer
- Design Award only for principal designers
- Design & Construction Award for a joint application by the contractor and the designer
- Construction Award only for principal contractors

CEEQUAL for Term Contracts

CEEQUAL for Term Contracts has been specifically created for the assessment of civil engineering and public realm works that are undertaken through contracts over a number of years and in a geographical or operational area. Example contracts may include highway, rail or sewer maintenance, regular interventions in rivers or drainage channels to maintain channel capacity,

and a series of minor new works such as road junction remodelling, track renewals and minor realignments, all undertaken through what we call 'term contracts'.

For Term Contracts, just one type of Award is available to recognise the achievement of the whole contract team, with Awards in the first and last years of the contract and at least every other year in between.

Benefits of a CEEQUAL Award

These are just some of CEEQUAL's benefits for those participants having their project or contract assessed:

Reputation-building and good PR

- Improvements to projects and maintenance work, and implementation of best practice
- Demonstrating commitment to the environmental agenda
- Enhanced team spirit
- Cost savings

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