

Northumbrian Water Projects Limited (NWPL)

Within Consort Joint Venture (CJV) NWPL is responsible for the Operation and Maintenance of the Carrigrenan Waste Water Treatment Plant, Little Island, Co. Cork, Ireland. The plant was designed and constructed by Consort Joint Venture as part of the Cork Main Drainage Scheme and serves the City of Cork and the adjacent catchment of Little Island.

The plant was designed to serve a population equivalent of 415,000 and includes preliminary treatment, pre-aeration, primary settlement, biological treatment (sequence batch reactors) and sludge dewatering and thermal drying.

NWPL is fully committed to the safe, effective and efficient operation of all assets under its control. NWPL obtained ISO 9001 accreditation for its operations at Carrigrenan in September 2005 and was recommended for accreditation to ISO 14001 in December 2007. A copy of the Quality and Environmental Policy can be found [here](#).

Contact details

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NWPL Business Policy (Quality and Environment)

Our objective is:

“To provide the local Community with the highest standard of wastewater treatment services, consistently meeting regulatory levels and where possible exceeding them.”

NWPL is committed to improving the environment for the local Community. To continually achieve this objective we regularly review our operational management practices to ensure we consistently deliver the highest possible service.

In support of this approach each process, which has an impact on the service we provide forms part of our Business Management System.

Our Business Management System is a key part of the way we work and, as such, meets the requirements of the International Quality Standard IS EN ISO 9001 and Environmental Standard IS ISO 14001.

The Management of NWPL promote and encourage regular monitoring of business performance targets by all employees to ensure good operational practices are maintained together with opportunities for continuous improvement of the Treatment Facilities. Our prime business aim is to continually meet our Regulatory and Contractual Standards, thereby providing the highest level of service to our Customers.

To meet our objectives we place great importance on the involvement of our employees. Training needs are regularly reviewed to ensure key competencies are maintained and updated to constantly achieve environmental compliance, prevention of pollution, waste minimisation and effective operational control.

Through sound management controls, effective planning of all work is undertaken to achieve the expected environmental benefits.

