

## Loch Ewe East Bank First Time Provision (Aultbea) Client: ROK Civil Engineering Ltd

Loch Ewe is located on the West Coast of Scotland by Aultbea. The Loch Ewe project is part of an effort across Scotland to install public sewerage systems in rural communities where normally the cost would be extremely high given the relatively small number of properties but where SEPA (Scottish Environment Protection Agency) has identified a strong environmental benefit.

### Project Scope:

A £15M Waste Water treatment works and public network of sewers and pumping stations installed to stop private discharges of raw and poorly treated sewage into the sensitive waters of Loch Ewe.

The Loch Ewe Project provided first time sewerage provision with the objective of improving the quality of the waters to Shellfish Directive Standards.

### Services Provided:

- Extensive GSM Survey
- Installation and commissioning of 8 telemetry monitoring units at each pumping station
- Installation and commissioning of 8 Intersite GSM communication units between each pumping station to allow for pump inhibit

