

## Project Profile



Project Title	Blackburn WwTW AMP3 Sludge
Client	KMI Water/United Utilities
Project Value	£9m
Contract Conditions	NEC Option C
Duration	12 months
GHA Livigunn Services	Civil and Structural Engineering

### Description

Project driver was the EU legislation regarding sludge disposal to land which required pathogen of digested sludge.

This was achieved by the provision of a enzymic hydrolyser sludge treatment plant comprising hydrolyser tank farm, CHP plant, membrane gas and holder . Ancillary works include sludge holding tanks and transfer pumping stations and refurbishment of existing digestion plant.