

## Capabilities - Energy Sector



### Port of Tyne Rapid Load Silo

**Region** – England

**Quantity** – 1nr Rapid Load Silo

**Shape / Size** – Circular / 15m diameter

**Height** – 34m

**Wall Thickness** – 450mm stepping to 250mm

### Further Information –

Slipforming the silos offered significant savings when compared to a steel alternative.

A range of concrete mixes were developed to mitigate the temperature changes experienced through each 24 hour cycle.