



Bulk Tank Control & Monitoring



Our Bulk Tank Monitoring System measures the amount of Bulk Material (Barite, Bentonite, Cement, etc.) for Drilling Fluid and Cement Mixing Operations. Various sensors can be utilised to best match the particular Tank. Guided Wave Radar is the most common method of measurement although Hydraulic Load Cells, Strain Gauge Load Cells, Capacitive Sensors, etc. can be utilised if required.

Bulk Tank Control can be integrated into Bulk Tank Monitoring Systems to control the various process Valves. Surge Tank Weights can be derived from existing Hydraulic Load Cells. Bulk Transfer rates can be controlled through the use of proportional throttle valves.

