

Free Technical Seminar

The Concrete Society Yorkshire Region presents a seminar on:

MagnaDense into Civil Engineering Applications

Tuesday 12th November 2019 at University of Leeds

Arrive at 17.30 for 18.00 start, Venue: Civil Lecture Room A

A complimentary cold food buffet and tea and coffee will be provided

LKAB Minerals have supplied MagnaDense into Civil Engineering Applications for almost 30 years, as an aggregate in concrete. In more recent years the uses of dense concrete containing the natural Iron Ore mineral Magnetite has grown from the traditional hospital and nuclear radiation shielding builds to tunnels, renewable energy and offshore applications.

This presentation will focus on the characteristics of MagnaDense and its properties within concrete followed by a focus on one of the most recent projects, Tilbury Docks.

MagnaDense Concrete is being used in this project within four water shafts to negate the need for piling and overcome hydrostatic pressure.

Presented by:

Richard Hunt, Sales Manager Magnetite

Richard has over 30 years sales experience, predominantly in the building industry. His career has taken Richard in a number of directions, from builder's merchants to manufacturing based companies. Richard joined LKAB in 2015, assuming responsibility for the Civil Engineering business.

Mark Moriarty, Sales Manager Magnetite

Mark joined LKAB Minerals in 2010 having previously worked in the ceramic coatings industry for 25 years. Mark has a first class honours degree in Materials Engineering from Sheffield Hallam University, and held the position of Technical Manager with his previous employer before moving in to Sales. He is currently looking after the Radiation Shielding and Nuclear Decommissioning Business Area for LKAB Minerals.

Location: Leeds University
School of Civil Engineering
Woodhouse Lane
Leeds, LS2 9DY

To register your attendance please email: regional-events@concrete.org.uk

This is a free event, places are limited and need to be booked early in order to avoid disappointment.

