

Hidden Issues within RAAC; from research to remediation

Technical Event – 17th April 2024



Concrete Preservation Technologies Ltd

CPT has been undertaking research into RAAC for 5 years for the NHS independently and in collaboration with Loughborough University. This CPD covers the major findings on the variation within RAAC manufacture and installation, issues with maintenance and alterations, corrosion in RAAC and the developed technology CPT has implemented to control corrosion in RAAC.

The talk is given by Christian Stone, a Materials Scientist who has led our RAAC program and now splits his time between research with Chris Goodier at Loughborough University and CPT.

The CPD should take around 45 minutes plus questions and covers the following:

1. Load tests
2. AAC chemistry
3. The variety of anticorrosion coatings
4. The degradation mechanisms that can lead to corrosion
5. Testing for corrosion using specially developed techniques for RAAC
6. Cathodic protection technology used to mitigate corrosion.

To be held at

Betonbauen Ltd, Beton Haus, Nantgarw Road Factory Access, Caerphilly, CF83 2BJ

Breakfast Rolls served from 08.00, presentation to start at 08.30

To Reserve your free place please e-mail chris.andrews@betonbauen.com

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