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Pipeline Industries Guild

Eastern Branch Technical Event

Tuesday 15th January 2019

Time: Refreshments 5:30 pm, Presentation 6:00 pm

Venue: Anglian Water Services, Thorpe Wood Peterborough PE3 6WT

Battersea Cable Tunnel Project

(UKSTT New Installation Award Winner, Energy & Communications)

Martin McGovern - Clancy Docwra

(Associate Director - Energy)





Battersea Power Station stopped generating electricity in 1983 and a new electricity substation is being built to help distribute power to homes and businesses across the new neighbourhood. The substation will connect to the existing electricity network via the Battersea Cable Tunnel.

Clancy Docwra were contracted by UK Power Networks to deliver a new cable spur tunnel and connection chamber for a major new electricity network connection in London, where a new 132kV circuit will meet the c.110MVA demand to energise the iconic Battersea Power Station redevelopment. The teams overcame many technical challenges, including a seven track rail viaduct and a trunk main sewer lying 15m above the new tunnel. In the junction chamber we used an innovative, bespoke internal steel strapping to connect to the existing infrastructure. 118,110 injury-free hours were completed within this challenging, live, 24-hour working environment.

To reserve your place please contact Matthew Izzard - matthewizzard@hotmail.com

This event is proudly supported by:



