



DFTU Meeting

Monday 29th February 2016 16.00 - 18.00 hours Rambøll, Hannemanns Allé 53, 2300 Copenhagen S

Doha Metro

Alun Thomas (Ramboll) & Morten Faurschou (Cowi)

Danish companies are leading the way in the delivery of the Doha Metro in Qatar. Phase 1 of the Doha Metro will open in 2019 with 80 km of brand new metro line, of which 63 km is underground. These presentations will outline the work of Cowi and Ramboll on the Red Line North and Green Line sections of this mega project. While some of the aspects of the design could be regarded as "standard", this project has featured innovative technologies such as fibre reinforcement of the tunnel lining segments and some challenging ground conditions in the karstic limestone formations of Doha. The logistical challenges have been huge with 21 TBMs running at the peak of construction, bringing the project the accolade of the Guinness World Record for "The Largest Number of Tunnel Boring Machines Operating Simultaneously in a Single Project". Overall the project is now almost 80% complete.



Please sign up via email to dftu@dftu.dk by 21st February 2016. Refreshments will be served after the meeting.

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