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R2020 Dubai Metro Extension Shallow TBM Launch

How was this achieved and why?

Join fellow engineers in an evening of presentations and open discussion on one of the Dubai's largest infrastructural expansions.

5.30 – 7.00pm | Thursday 4 April 2019

Hawken Auditorium

Level 1, 447 Upper Edward Street, Brisbane City, QLD 4000

In the year 2020, Dubai will host the World Expo – a responsibility that consequently requires a range of infrastructure upgrades and construction in preparation.

The Route 2020 Metro Project is an extension of the existing Dubai Metro Red Line which consists of a branch line starting at Nakheel Harbour and Tower Station, before extending to the 2020 Expo Site.

Tunnelling commenced in October 2017 and was completed in June 2018 ahead of schedule, marking a significant milestone on one of the

region's most economically significant projects.

Hear first-hand from Daniel Garbutt **CEng MICE FGS**, who'll explain the associated works including soil replacement, de-watering and the series of pile and slab structures that enabled the tunnel to be launched at such shallow depths, as well as the reasons why it was undertaken.

The evening will begin with some light refreshments and networking before a 6.00pm presentation, followed by an interactive Q&A and discussion.

TICKETS (INCL. GST)

EA & ATS Member	FREE
Student Member	FREE
Society Member	\$30
Non-member	\$30

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