Seminar on
Data Analytics in the Built Environment

Jointly organised by Building and Construction Authority (BCA) and the Australian Trade and Investment Commission (AUSTRADE), this half-day seminar will allow participants to understand how data mining, data analytics, predictive analytics, and the Internet of Things (IoT) can help organisations to improve construction process for higher productivity.

Programme Highlights
• An introduction to Data Analytics: What are the data management technologies that are used for big data and predictive data analytics?
• Urban Data Ecosystem: The curation of public and private urban data at a building, precinct, city scale
• The use of data mining and data analytics for project process innovation in construction
• Transforming construction project delivery using data analytics
• Case Study on data analytics applied to lifts

31 March 2017
9.00am to 1.00pm
BCA Academy

FOR REGISTRATION/MORE DETAILS

BIM Symposium on Advanced Computational Design

Computational design or parametric design approach enables the architects, engineers and industry professionals to explore wider range of design options and iterate complex solution seamlessly. The design approach also makes the creation of complex geometry possible and accurate. Facilitated with case studies, the distinguished speakers will share in details how Advanced Computational Design will help to improve project productivity.

3 April 2017
9.00am to 12.00pm
BCA Academy

FOR REGISTRATION/MORE DETAILS

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