

# EMINENT SPEAKER SERIES

Hosted By: COLLEGE OF CIVIL ENGINEERING

## Chris Dann

Senior Principal, URS Australia Pty Ltd  
2009 Civil Engineer of the Year

**Date:** Tuesday 29<sup>th</sup> June 2010

**Time:** 5.30pm for 6pm Start

**Location:** Theatre, Zenith Centre  
Cnr Railway & McIntosh Sts, Chatswood

**Cost:** FREE for EA Members, \$10 inc GST for Non-Members

**RSVP:** Please click here to [Register Online](#) or Ph 02 6270 6548



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### Topic: Delivery of a Dam – Value through Innovation

Hinze Dam is located near Nerang in South-east Queensland and has been the primary source of water supply to the Gold Coast. The dam was initially constructed in the mid 1970's and then raised in the mid 1980's to increase the water supply due to the continued population growth in the area. In 2006, during the period of extreme drought, the Gold Coast City Council decided to once again modify the dam. The Hinze Dam Alliance had to meet three key project objectives: flood mitigation, water supply & compliance with new regulatory guidelines. The project is to be completed in December 2010.

Industry and governments continue the debate on the advantages and issues with various project delivery mechanisms, in particular the Alliance delivery model. Chris' presentation will discuss specific examples of value delivered through the Hinze Dam Stage 3 Alliance model through innovative methods & design.

### About the Speaker:

Christopher Dann has over 20 years Civil & geotechnical engineering experience on projects in Australia, Southeast Asia and Europe. He has especially been responsible for the design management of a range of large dam engineering projects including studies for new dams & design of upgrades and remedial works for existing water supply dams.

Due to his achievements & contribution to the Profession, Chris was awarded the Engineers Australia John Holland Civil Engineer of Year Award in 2009.

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Members of Engineers Australia can choose to record **CPD hours** for attendance at this event. Members should refer to Engineers Australia's CPD Policy for requirement details and conditions.



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