

# The Construction Clients' Group Auckland



**Construction  
Clients' Group**  
CONSTRUCTING EXCELLENCE



## Meeting No. 85 Invites you to join us in exploring Innovation – Moving to an Outcomes Focus

**When: Wednesday 11 April 2018**  
**Time: 7:00am to 10:00am**  
**Host: Watercare**  
**Where: 73 Remuera Road, Newmarket, Auckland**  
**Focus Area: Innovation – Moving to an Outcomes Focus**

**07:00am Tea, Coffee and light breakfast**

**07:30am Welcome**  
Ian Wheeler, CCG Auckland Chair

**07:35am Host Introduction**  
Tim Munro, Manager Construction Delivery - Watercare

**07:45am Christchurch City Council Moving Towards an Outcomes Focus**  
Tony Biland, Senior Project Manager BIM Implementation and QA – Christchurch City Council and Mark Thomas, CEO - Nextspace

**08:35am Morning Tea**

**08:55am Breaking out of the Matrix and Finding Reality Again**  
Shane Brealey - Korora Grove

**09:15am Watercare's Professional Engineering Services Panel**  
David Ward, Manager, Design Management - Watercare

**09:45am Facilitated Discussion**

**10:00am Close**



With thanks to Watercare for hosting this event

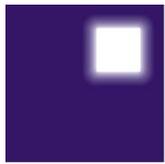
## Sharing ■ Learning ■ Innovating ■ Together

Contact: Jo Conway: [jconway@constructing.co.nz](mailto:jconway@constructing.co.nz)

Telephone: 09 585 2218 Register: <http://www.constructing.co.nz/Events/?eventID=451>

This event may be considered for contributing to a recognised Continuing Professional Development (CPD) scheme as part of personal development. Delegates should check their individual scheme requirements.

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## Meet the speakers

### **Tony Biland, Senior Project Manager BIM Implementation and QA Christchurch City Council**

Tony is Christchurch City Council's BIM Implementation and Quality Assurance Senior Project Manager for the Capital Delivery Major Facilities Department across a Council programme of projects totaling \$450M approximately (including a shared partnership on one project with Central Government).

This role has expanded into a Building Information Management role working towards Council wide vertical and horizontal data integrated departments as well as electronic BIM consenting.



### **Mark Thomas, CEO - Nextspace**

I am an engineer and business manager by training my interests lie in intersections of art, technology and business. I have founded and run businesses' involved in visual design, entertainment and communication since the mid-eighties. My general current interests lie in the areas of "Smart Cities", AI, IOT, and BIM, with a goal to remove time and material waste from as many aspects of business and also our personal lives as possible.

I am especially interested in the application of virtual and augmented reality technologies, which have recently re-ignited the discussion and interest in 3D for entertainment and business. I enjoy a continuing involvement in the design and construction of the visual and data pipelines required to create real value from these new technologies.



### **Shane Brealey – Korora Grove**

Shane has an engineering, project management, construction and development background in commercial, industrial, retail, healthcare and residential projects from \$1million to \$600million.

After 15 years with Australian corporates Lend Lease, Mirvac and Multiplex Shane turned his attention to serving New Zealand interests. Firstly, founding NZ Strong Construction to deliver \$370m of important Auckland civic projects over 10 years including many transport, art, museum, school and community facility projects.

Secondly, founding NZ Living which is assisting solve Auckland's housing crisis with high quality yet affordable homes.



### **David Ward, Manager, Design Management - Watercare**

David Ward is a Chartered Civil Engineer with over 30 years' experience in civil engineering, particularly in the delivery of complex wastewater conveyance, treatment and disposal infrastructure projects. He has lead large multi-disciplinary teams and has considerable experience in developing high performance teams delivering complex projects across multiple stakeholder groups. David has worked for both client and consultancy organisations in New Zealand and in the UK. David is currently responsible for the design delivery of Watercare's \$300million annual capital programme.

