

Creating Intelligent Buildings

Your buildings are talking – Are you listening?



ENGINEERS
AUSTRALIA

Hosted by Joint Electrical Institutions Sydney Engineers Australia, IEEE, IET

DATE & TIME

Thursday, 12th Nov, 2015
5:30 pm for 6:00 pm start

VENUE

Engineers Australia Harricks
Auditorium
Ground Floor, 8 Thomas Street,
Chatswood NSW 2067

COST

EA, IET, IEEE Members –
Complimentary
Students – Complimentary
Non-members - \$30

CPD

Eligible for 1.5 Continuing
Professional Development hours.

RSVP

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HOSTED BY

Joint Electrical Institutions Sydney



Presentation by Gary Whatling – Director Energy and Sustainability Services Australia

Jones Lang LaSalle (JLL) are one of the world's largest property and facilities management companies.

Today's high speed access to the internet, affordable technology and the electronic data revolution is having a big impact on the way that commercial properties are managed.

Gary will talk about how technology, internet connectivity, the internet of things and big data is changing the way in which JLL manage their client's properties.

The presentation reviews energy efficiency, sustainability, productivity and cost reduction goals and how the skills landscape is affecting the industry.

It is shown that technological architecture with machine to machine communications are influencing diagnostics, maintenance management, and measurement and verification tasks.

The use of Building Information Modelling is key to one source of truth and command centre management facilities creating efficiencies.

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Joint Electrical Institutions Sydney - EA, IEEE, IET

SPEAKER BIOGRAPHY

Gary Whatling MSc; MAIRAH
Director
Energy and Sustainability Services Australia – JLL

Gary has an extensive engineering background which is based on his 25 years of experience in building services design, construction, commissioning and property management in the UK, Asia, and Australia. He brings a wealth of knowledge on building services in all facets of the property life cycle in several asset classes.



During his 8 years as a Director at JLL and as an engineer operating within the boundaries of a property company, Gary has been heavily involved in working to improving the performance of existing commercial property.

He has a sound understanding of the commercial imperatives underpinning JLL's property clients' needs in the sustainability space. Gary is based in Sydney and is part of the JLL in-house consulting team delivering energy and sustainability services across Australia.

For further information contact – Paul Furniss CEng FIET FIEAust CPEng

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