

IoT Deployment in Australia

Joint Electrical Institutions Sydney - Engineers Australia, IEEE, IET



DATE & TIME

Thursday, September 8, 2016
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 – Free
Students – Free
Non-members - \$30

CPD

Eligible for 1.5 Continuing
Professional Development hours.

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HOSTED BY

Joint Electrical Institutions Sydney



A presentation by

Dr Boyd Murray

Director & Principal Consultant:

Murray Wireless Consulting

IoT Deployment in Australia

The Internet of Things (IoT) is the next big thing in the wireless revolution. It is a natural evolution of the Internet and, as the name suggests, goes beyond the connection of people to the Internet by connecting 'things' such as computers, machines, & sensors.

The use of wireless as the communications medium makes for a 'killer app' which will explode onto the world in millions of applications and implementations over the next decade.

This talk will cover ...

- Context: A Brief History of Wireless/Internet/IoT
- What is IoT?
- IoT technologies: pre-existing, proprietary, cellular
- IoT hardware examples
- The Australian scene: Network rollouts, device manufacturers

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Speaker Biography



Dr Boyd Murray

Dr Boyd Murray received his BE degree from University of Queensland, his ME degree from University of Technology, Sydney, and his PhD degree from Macquarie University. Throughout his career, he has worked almost entirely on research and design of wireless systems including aircraft MLS (Microwave landing Systems) for Interscan International, cellular mobile telephone networks for Optus, microwave point-to-point radio equipment for AWA-Plessey, and MIMO OFDM Wireless LANs for CSIRO. Dr Murray is now the founder & principal consultant of Murray Wireless Consulting, working with multiple aspects of the Wireless industry.

For further information, contact Raymond Pau

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