Dear Member

We hope you've had a great month so far and are ready for another round of exciting news and upcoming CIBSE events.

All the best,

The CIBSE ANZ Team

Three ways you can verify and protect your building services from cyber threats

Building services' systems and networks have reached a stage of ICT convergence where there is no longer the option to set and forget your infrastructure for 15 years. “Those days are gone”, suggests Wayne Gass, a Senior Security Consultant, with 10 years of experience at Jacobs.

Read more
The Maldives’ answer to rising sea levels

Throughout history, engineers have faced off the challenges of climate change, balancing function with user experience. Few have been more elegantly combined than the world first underwater hotel on Conrad Maldives Rangali Island.

Read more

A review of high performance buildings

Last month, property group Charter Hall hosted the CIBSE NSW Presentation on High Performance Buildings – a perennially popular topic. The evening saw presentations from Energy Action’s Sally Carmichael and PC Thomas from Team Catalyst as well as an extended Q&A session on the design, commissioning and optimisation of buildings to reach their full energy efficiency potential.

Read more
The Australian Energy Efficiency and Building Services Jobs Survey

CIBSE ANZ is working with the Victorian Government on a short, but important survey of the national energy efficiency and building services industry.

The results of this survey will be used to:

- demonstrate the significance of our industry to the economy
- help us engage with Government and better advocate on your behalf
- help the Victorian Government with energy efficiency policy making

Read more and participate
CIBSE Auckland | Hybrid Buildings - An opening in New Zealand

**Date:** 15 August 2018, 17:30 - 19:00  
**Venue:** Beca, 21 Pitt Street, Auckland

Join chartered engineer and member of CIBSE, Ruth Williams. Holding over 25 years of industry experience combined with a passion for good & sustainable design, this is not an event you can afford to miss!

[Click to register](#)

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CIBSE SA | Emergency Power Generation and Diesel Fuel Management

**Date:** Thursday 16th August 2018 17:15 - 20:30  
**Venue:** The British Hotel, 58 Finniss Street, North Adelaide

Are you prepared? Do you have the latest requirements available to specify and install standby generator sets including the management of diesel fuel storage? We have three presenters providing their expertise on inter-related topics around diesel emergency power generation and fuel management.

[Click to register](#)
CIBSE VIC & AMCA VIC - AFAC Guideline Presentation

**Date:** 28 August 2018, 18:00 - 21:00 (AEST)
**Venue:** AECOM's Offices, Collins Square, Tower Two, 727 Collins Street, Melbourne

The Australasian Fire and Emergency Service Authorities Council (AFAC), the peak body of all of the fire brigades in Australia and New Zealand, has developed a guideline for the use of Impulse (jet) fans in car parks.

This presentation will provide an overview of Jet fan car park ventilation from a mechanical performance perspective and discuss what this means when considering Impulse fans for car park projects.

[Click to register]

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CIBSE YEN VIC | Trivia Night

**Date:** 6 September 2018, 17:30 - 20:00
**Venue:** AECOM, Collins Square, Tower 2, Level 10, 727 Collins Street Melbourne, VIC 3008

Were you top of your class at school? Consistently known as a know it all to others? Don't worry you
are not alone. We have an event just for you, a place where you can unleash your inner Sheldon.

Click to register

The Anatomy of the Smart Building - 2018 Seminar Series
Stay informed as a team

Learn about the technology and integrated processes that are delivering efficiency gains and comfort to end users and how to protect your assets against virtual threats.

CIBSE understands that benefits compound when your team learn together, that's why you will benefit from a discount of up to $80 per person when you register together with two or more colleagues.

The series will be held in:

Perth, WA - 15 October 2018
Melbourne, Victoria - 18 October 2018
Auckland, New Zealand - 23 October 2018
Sydney, NSW - 25 October 2018

For a limited time, you can benefit from an early bird savings for this series.

Find out more and book your place
Tweet of the month
@WorldGBC
Find out how Green building can help fight climate change.
Take a look

Linkedin post of the month
Attended a great presentation last night by Bruce Ramus of Ramus Illumination on the some of the great public lighting projects he has designed in Sydney, Melbourne and Perth I particularly like the opportunities he has created for the public to interact with their cities through the medium of lighting. I love his interactive lighting of the facade of the Commonwealth
Read on

We are always more than happy to hear from our readers, your opinions and feedback are deeply valued. If there is anything you would like to see more of in next month’s edition or you just want to say hello, contact us here.