Dear Member,

Welcome to the first edition of the new CIBSE ANZ Newsletter.

As a member of the CIBSE ANZ Region, we would like to update you on some exciting news and upcoming CIBSE events which we think may be of interest to you.

From all of us at CIBSE ANZ,

Have a great month.
CIBSE ANZ would like to welcome Mick Gardner to the role of chair for the Wellington Chapter. Mick has recently relocated from the UK to New Zealand and is a Senior Mechanical Engineer for Beca. Mick is keen to promote CIBSE and the Building Services Profession to future engineers to ensure the industry stays in good hands.

Mick has been busy organising the next technical event for the chapter – Fire Engineering and the WELL Building Standard. The seminar will provide an overview of the requirements for CIBSE Guide E: Fire Safety Engineering, and how they relate to New Zealand building standards. Steve Hennessy, building services engineer and sustainability consultant, will also give an introduction to the WELL building rating system and the implications for new and existing buildings.

All CIBSE members and industry guests are welcome to come along. This is also an opportunity to meet Mick and members of the ANZ regional committee for drinks and networks following the seminar.

**Book your place**

If you would like to be part of the CIBSE Wellington Committee or get involved in other ways, please get in touch with Mick at [MGardner@cibse.org.au](mailto:MGardner@cibse.org.au)
Are you passionate about advancing skills in the building services industry?

CIBSE ANZ is about to expand its training and education services capabilities. We are seeking a range of industry specialists to work with us to significantly advance the training and education professionalism of the building services industry.

If you are interested in helping CIBSE ANZ to expand the skills and knowledge within our industry, plus you have the passion to pass on your experience to the next generation of building services professionals, then we want to hear from you.

[Click here to read on]

When the Building Industry Collaborate to Save the Environment

With a threat of climate change imminent, it will take the unified voice of the built environment to affect change and mitigate that threat. PRIME (Professionalism, Regulation, Information, Measurement, and Emission abatement) is that voice for the built environment in Australia. CIBSE have joined forces with the property sector, manufacturers, and other professional institutions and organisations, all with a similar drive to reduce the environmental impact of heating, ventilation, air conditioning and refrigeration of buildings.
CIBSE ANZ - 30 Years and Counting

It’s been 30 years since the Australia and New Zealand region of CIBSE was inaugurated. The faces of the ANZ committee have changed, but the passion driving our region forward is still as relevant as ever. In times where the pulse of change beats fast, CIBSE continues to provide industry with the guidance and training for safe, comfortable and efficient buildings.

Earthquake Design

Every 10 years (on average) Australia faces 1 shallow earthquake of magnitude 6 or above - equivalent to the 2011 Christchurch earthquake. Designing building services to withstand earthquakes is critical for certain buildings. At a CIBSE SA event, Peter McBean, National President for the Australian Earthquake Engineering Society, shared his experiences, having provided structural engineering advice following the...
Christchurch earthquake in February 2011, and offered delegates guidance for resilient design.

EMANZ - Commercial Building Energy Specialist Training Course Programme 2017

The Energy Management Association of New Zealand (EMANZ) is holding a full 5-day Commercial Building Energy Specialist (CBES) course. This comprises of 2 days CBES Lighting course and 3 days CBES HVAC & Controls course. The courses provide training in best-practice energy management and efficiency for engineers and technicians involved in the design, construction and maintenance of commercial buildings.

CIBSE members can book at the discounted EMANZ member rate.

(Please see section 4 of the application form)

For more information please click here
Victoria YEN: Site Tour at East Melbourne Library

**Date and Time:** 24 August 2017, 16:00 - 17:00

**Venue:** East Melbourne Library, 122 George Street, East Melbourne

It's not too late to join CIBSE Young Engineers Network for a tour of the East Melbourne Library.

Completed in 2006 and upgraded early this year, the East Melbourne library presents a variety of unique building services which contributed to its win in the 2007 IDEA awards for sustainability.

[Last chance to book your place](#)

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**Fire and smoke control in buildings AS open for public Consultation**

**Click for details**

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**NSW: Fire and smoke control in buildings AS open for public consultation**

**Date and Time:** 5 September 2017, 17:30 - 20:00

**Venue:** Arup, Level 10, 210 Kent Street, Sydney, NSW 2000, Australia

[Click for details](#)
Standards Australia are calling for public comment on draft standard

- AS 1668 Amd 1 - The use of ventilation and air conditioning in building
- Part 1: Fire and smoke control in buildings.

This event is an opportunity for interested members to find out more about the draft standard and get a key member of the committee to debate any concerns.

Wellington: Fire Engineering Standards and the WELL Building Standard

**Date and Time:** 14 September 2017, 17:30 - 19:30

**Venue:** Beca Office, Level 7, 85 Molesworth St, Thorndon, Wellington 6011

This is an opportunity to hear from Beca Fire Engineers, Michael Belsham and Valerie Chan, on Fire Engineering and Protection. Steve Hennessy, building services engineer and sustainability consultant, will also be joining us from Sydney to give an introduction to the WELL building rating system and the implications for new and existing buildings.

[Click here for details]
Tweet of the month

Jeff Robinson @JeffRobinsonAU

More Great turnout for The Gascon presentation on medical gases put on by @CIBSEANZ hosted by @Aurecon

Linkedin post of the month

Have you ever wondered, as to what the correlation of the R Value of insulation is, to the U Value of Windows and Glass in your Residential or Commercial Project?

Click here to read on.

We hope you enjoyed the newsletter. If there’s anything you’d like to see more of in next month’s edition, don’t hesitate to get in touch.