



# CIBSE Australia & New Zealand

## The Chartered Institution of Building Services Engineers (South Australian Chapter)

In collaboration with IFE, IHEA, IPEA, IES/ANZ and AMCA as Joint Associations and Institutes invite you to attend a presentation on:

### Earthquake Restraint and Design Requirements – What's Changed & What's Stayed The Same?

**Are you updated on the current requirements and any changes that have occurred since DPTI's last release of guidelines including the new Ministers Specification – Upgrading Health and Safety in Existing Buildings?**

In 2014 the Department of Planning, Transport and Infrastructure (DPTI) released guidelines and design criteria to assist everyone engaged in the building industry to be familiar with the application of structures to which the AS1170.4 applies.

Whilst we take for granted that the engineering of a structure is sufficient to withstand an earthquake event, it is equally as important to understand the need / requirement to install devices that limit horizontal and vertical movement of non-structural parts and components in these buildings.

It should not be forgotten that Adelaide is in an area that has a higher risk of earthquake activity than many other cities in Australia. Magnitude 5.0 to 6.0 have been experienced in Adelaide in 1954 and therefore consideration of that risk resulted in the development of the Australian Standard 1170.4 – Structural Design Actions – Earthquake Actions.



- Speaker:** John Callea of DPTI.  
**Date:** Thursday, September 13<sup>th</sup> 2018  
**Time:** 5:45pm for a 6:00pm start  
**Venue:** The British Hotel, 58 Finnis Street, North Adelaide, SA 5006
- Booking:** Use this link to log in to [Eventbrite](#) and register. Please register/pay by **COB 11<sup>th</sup> Sept** for venue numbers and catering purposes.
- Cost:** \$10.00 (member/joint association members); \$20.00 (non-member); with sponsor employee attendees **free** (via the Secretary).
- Sponsor:** Air Diffusion Agencies Pty Ltd.
- Refreshments:** Kindly provided by our sponsor as a social networking conclusion to the evening.

