



ACLCA PRESENTATION

TOPIC: VAPOUR MITIGATION

Presented by: Ivan Devcic (Coover - Vapour Mitigation Solutions)

Time: 12:00 pm for 12:30pm start – until 1:30pm approx.
Date: Wednesday 20 June 2018
Where: Pilgrim Hall (Pilgrim Uniting Church) – 12 Flinders Street Adelaide

Synopsis:

Whilst there is a much broader and detailed understanding of the science of vapour intrusion (VI) assessment and mitigation by Australian environmental consultants in recent years, less is known about the pros and cons of various vapour mitigation technology solutions and the construction challenges and requirements to successfully integrate and commission Vapour Mitigation Solutions (VMS) into the final building form.

With this in mind, Ivan will present an overview of these key considerations and challenges with a focus on the importance of understanding the final building form and building construction methodology in developing the final VMS design and accompanying Construction Quality Assurance Plan (CQAP). Ivan will conclude the presentation with a discussion on VMS Operational Maintenance and Monitoring (OM&M) Plans and the process of decommissioning a VMS.

Presenter's Bio:

Ivan Devcic has a Bachelor Degree in Science (La Trobe University) and has over 25 years experience in contaminated land assessment, remediation and management. Coover was founded by Ivan Devcic (Contaminated Land) and David Pedley (HVAC/Building Construction) in 2016 in response to the emerging global awareness and concerns relating to VI risk and the need to better and more confidently integrate science, engineering and building construction processes.

At Coover, Ivan's role is to review existing site assessment information, develop a VI site conceptual model for the project, quantify VI risk and together with a team of internal and external scientists and engineers, develop tailored and building compliant VI mitigation solutions. Ivan is also heads Coover's VMS R&D and CQA improvement programs.

REGISTRATION

Registration for all ACLCA SA events is essential at:

<http://www.aclca.org.au/sa-events>

This workshop is free and open to attend for members and invited guests only.

Join us for a light lunch from 12:00 to 12.30 pm – session will commence at 12.30pm sharp!

Are you a member of a professional association? This course is likely to be valid for CPD points (or similar).

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