

# CPD Training

The fast-growing appetite for greener, sustainable outcomes is powering demand for energy efficient solutions like geothermal heating and cooling. While the technology is commonplace in Europe and the USA, the geothermal sector in Australia is still relatively new.

This presentation will provide attendees with an understanding of geothermal systems; suitability for projects and how to integrate the technology into projects.



Precinct-wide geothermal installation at Frasers Property's 6-Star Green Star Fairwater estate in Sydney

## Key learning outcomes

- Define a Geothermal System Including Outline the First Principals of a System
- Evaluate Design Considerations When Considering System
- Outline a Project Plan
- Identify Documentation of Works / System
- Define Requirements for Integration With Consultants
- Manage Geothermal Installations For Optimal Project Outcomes
- Define the Economics of Geothermal Installations



## You will receive:

- One hour presentation
- Online or inperson
- Certificate upon completion
- 1 Formal CPD point



## Presenter Bio

### **Mark Langdon:** Business Unit Leader Sustainable Solutions

Mark has been working in geothermal for over ten years and has over 20 years' experience within the property and construction industries. He is one of the pioneers of the Australian geothermal industry and is recognised as a leading specialist in Australia. Mark joined Calibre in April 2020 to establish a business unit directed at the delivery of sustainable solutions to the built environment.

## Contact

For more information or to book your CPD training, please contact **Anne Buick** at [anne.buick@calibregroup.com](mailto:anne.buick@calibregroup.com).

