Australian Institute of Architects | Refuel

1 Formal CPD Point

CPD LIVE

Free CPD education online

This CPD seminar entitles you to 1 formal CPD point. Please be aware you are required to manage your own CPD records. We will provide you with your participation certificate and answer sheet once you have attended the full seminar.

OPENING THE BLINDS ON SECTION J AND BEYOND

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1. What role can window coverings play in improving the thermal efficiency of commercial buildings?
2. What are the relevant regulations when it comes to thermal efficiency and window coverings?
3. What tools do architects have at their disposal to help them specify effective window covering solutions?
4. What role do the Internet of Things and the 'Smart Building' concept play in the functioning of window coverings?
5. Is meeting the regulations the end of the story or are window covering systems that go beyond what is required possible?
6. How fully has the energy efficiency imperative been accepted by the construction industry?

At the end of this panel, attendees will be able to:

a) Identify the sections of the NCC that relate to the energy efficiency of commercial buildings

b) Outline the changes to NCC 2019 Section J and their relevance to the specification of window coverings for commercial buildings

c) Identify the various tools – including the NCC 2019 facade and other modelling software – that help maximise thermal efficiency

d) Analyse a project brief and evaluate the relative effectiveness of various window covering products in reducing energy consumption for that specific application

AACA Competency Codes: Design: Project Briefing 1.2, 1.4 | Design: Pre Design 2.3 | Conceptual Design 3.3, 3.4 | Schematic Design 4.7