

The below answer sheet is for your own self-assessment. Please keep your completed questionnaires and answers on file for your record. Sustainability Summit will send

you a Refuel certificate once your questionnaire has been

submitted.

The Evolution And Adaptation Of Green Roofs

- 1. What are the key environmental benefits of green roofs in urban areas, particularly in terms of energy efficiency, stormwater management, and biodiversity enhancement?
- 2. What challenges do architects and builders face when designing and installing green roofs, particularly in terms of structural integrity, water management, and plant selection?
- 3. What are the different types of green roofs, and how do their design, maintenance requirements, and benefits differ in residential versus commercial applications?
- 4. What role do green roofs play in promoting sustainability in urban development, and how can their adoption be encouraged through policy, incentives, and public awareness?

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

- · Identify the various types of green roof available in Australia
- · Outline the environmental benefits of these roofs as compared to alternatives
- Outline the challenges associated with installing green roofs
- Identify the best ways to overcome these challenges