ARCHITECTURE DESIGN

Sustainability Summit

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 CPD certificate once your questionnaire has been submitted.

1 FORMAL CPD POINT

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Community Engagement and the Renewable Energy Transition

1. Where does Australia currently stand in its transition from fossil fuels to renewable energy?

Australia is undergoing a significant shift towards renewable electricity generation, particularly wind and solar, supported by transmission and storage investment, while fossil fuels remain part of the energy system during this period of change.

2. What social, environmental and economic impacts can arise from the renewable energy transition?

Renewable energy projects can bring investment, employment and regional economic opportunities, but can also create local impacts involving landscapes, land use, construction, biodiversity and community or property values.

3. What factors can contribute to community opposition to renewable energy projects?

Community opposition can reflect concerns about landscape, biodiversity, noise, land use, property values, construction, perceived health or safety risks and how costs and benefits are distributed, particularly where communities feel excluded from decision-making.

Competency Codes: PC 3, PC 12, PC 28