

What?

With buildings producing 25% of Australia's emissions, managing carbon is of huge importance to the property and construction industry.

A key step in reducing carbon is understanding the difference between **embodied carbon** and **operational carbon**. Embodied carbon equates to 35% of carbon emissions for a typical building.

Why?

Most companies are taking great steps to address operational carbon reduction, embodied carbon remains largely unaddressed.

Operational carbon levels are reducing due to targets becoming more stringent and the de-carbonisation of the grid. Although, embodied carbon impacts will increase over time.

How does this add value?

Carbon neutral or carbon-neutral ready buildings are of significant value in today's market. A reduction in embodied carbon in buildings assists organisations to achieve their Net Zero targets.

"As the focus on carbon neutrality increases, it is fundamental that embodied carbon costs are captured. Carbon planning ensures we continually optimise both design and sustainable outcomes for our projects"

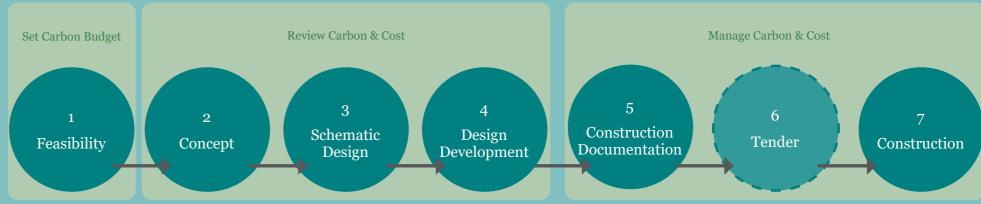
Sarah Slattery,

Managing Director

What is Slattery's approach?

The Slattery Carbon Plan **begins** by setting the Carbon Budget. Like cost planning, it is then an iterative process throughout the design phase.

Slattery's Carbon Plan works alongside your Cost Plan to ensure the optimum design outcome is achieved.



Design Construction