## PHOTOVOLTAIC BRISE SOLEIL

## UNDER CONSTRUCTION

We are integrating 1,794 crystalline silicon PV louvers into the active façade of Atlassian Central, set to become the world's tallest hybrid timber and steel skyscraper. With a 4+4 mm configuration, these louvers are part of a self-shading system that reduces direct heat gain, enhances energy efficiency, and significantly lowers the building's carbon footprint.

Located at 8–10 Lee Street, the building will offer **75,000**  $m^2$  of gross floor area, retail spaces, **137 YHA rooms**, and new public areas around Sydney's Central Station.

Led by Dexus, Atlassian, and Built, the project will be entirely fossil fuel-free and powered by renewable energy. It targets a 5.5-star NABERS Energy Commitment Agreement and a 6-star Green Star rating. The structure will feature mass timber construction (MTC) and a power-generating façade to further reduce embodied carbon.

We are proud to contribute our technology to one of the most ambitious sustainable and smart building projects in the world.





