



Case Study

Suntop Solar Farm, Wellington

Access Stairs and Platforms

Quick, easy install with pre-assembled systems

Project

Suntop Solar Farm, NSW

Installer

Bouygues Construction Australia

Products

KOMBI Modular Platform Systems

Situation

The Suntop Solar Farm project, located near Wellington south of Dubbo, will generate approximately 396GW of energy throughout the year.

The raised delivery stations within the solar farm had no access or working platforms/surfaces which was impairing the company's ability to provide a safe and user-friendly working environment.

The facility needed a system that could be easily unloaded, ideally without the use of cranes or heavy lifting equipment, and one which enabled installation by hand. Additionally, all systems had to be compliant and engineered to meet stringent Australian Standard criteria.

Solution

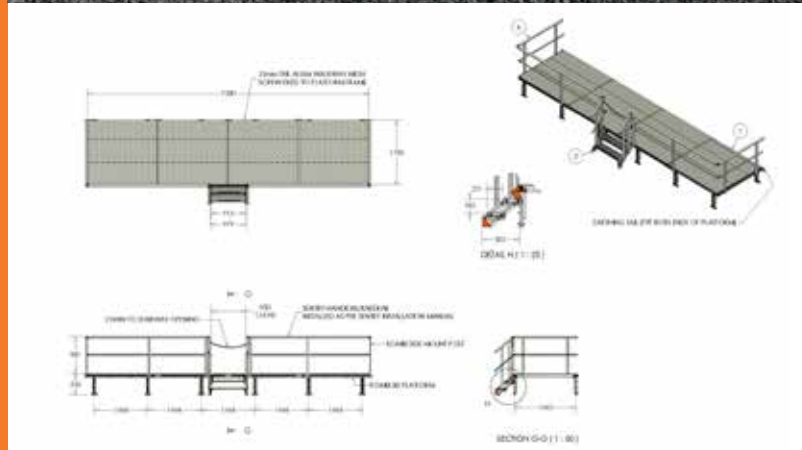
Bouygues Construction Australia had previously worked together with SAYFA on the Melbourne Metro Tunnel project so they were confident that we could offer a practical solution for their client, Suntop Solar Farm.

Conceptual platform designs were provided using our KOMBI BUILDA configurator. As part of KOMBI BUILDA's parameters, all designs that are created are compliant to Australian and NZ Standards AS1657 and AS/NZS1170.

The KOMBI Platforms were pre-assembled at our Boronia facility and then delivered to site in modules. This ensured a quicker and easier install for the project.

KOMBI Platforms feature proprietary adjustable legs so the Bouygues Team could modify the height and angle on-site to suit varying ground level conditions.

It was then very quickly bolted together, saving both time and money.



KOMBI
MODULAR ACCESS

SMARTER - EASIER - FASTER