

Optus Stadium Perth CCTV System Installation

Perth's Optus Stadium is a 60,000 seat, world class, multi-purpose stadium located east of the Perth CBD, on the Burswood Peninsula. The stadium was designed with a technological focus and innovative infrastructure to ensure an exceptional experience for all those attending events.

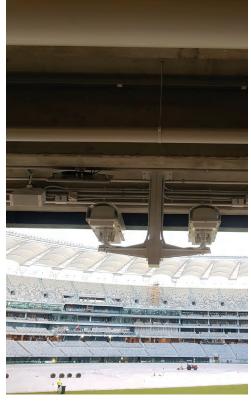
The Brief

ENGIE Services was engaged by Siemens to install the state-of-the-art CCTV system to 7 levels within the stadium as well as in the precinct area surrounding the stadium and neighbouring parkland.

Working closely with Multiplex, the electrical contractor, the consultant and Siemens site manager and technicians, ENGIE's responsibility included camera installation as well as design support and final camera placement.

Originally engaged on a labour only basis, the team was soon given responsibility for the management of the installation.





The Solution

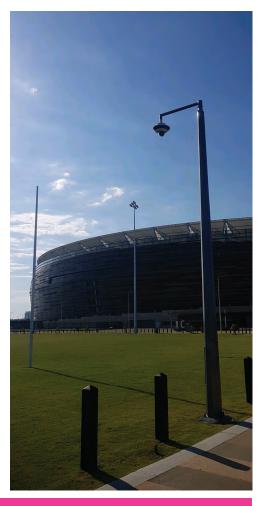
The project comprised over 670 cameras being installed throughout the stadium and precinct and was completed in late 2017. ENGIE also assisted in the commissioning back to the Genetec video management system.

The job required the team to work closely with other contractors on site to ensure a smooth progression of the schedule. This included custom designing brackets for the Bowl cameras when the need arose for an attachment method for these specialist devices.

The Benefit

With extensive experience in managing large projects, the team completed the job on time and within budget.

Close collaboration with other contractors ensured that challenges around the coordination of data requirements were overcome.





Installation of CCTV system across 7 levels of the stadium, surrounding precinct & parkland



Responsible for management & installation of over 670 cameras