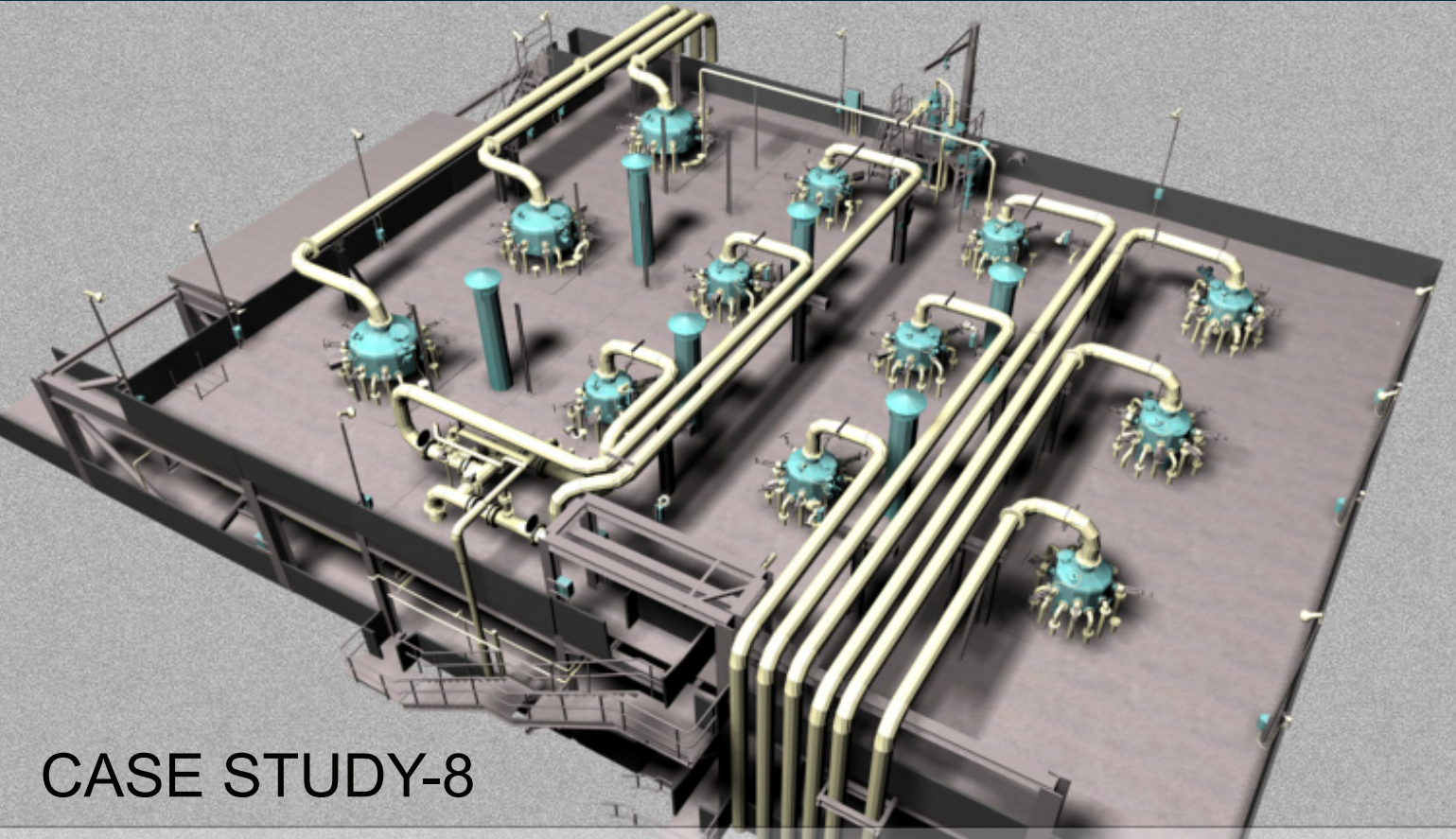




SURTECH
INTERNATIONAL
LIMITED

www.surtech-group.com



CASE STUDY-8

Client : Confidential

Location : Australia

Area : 2* level (32m * 32m)

Number of Scans : 62

Modelling Time : 55 man days

Deliverable : 3D MicroStation Model

Project Value : Confidential

Project Details : Two levels of the Cyclone were scanned with particular attention to the detail around the Cyclones (existing valves and flanges) and also the floor beams which were captured from the below floor.

A 3D model was delivered to the client who had requested one of the Cyclones in the initial stage so as to deliver in the required time frame for urgent design requirements. Surtech was able to deliver the entire model (including the 12 Cyclones) in the same time schedule by using more modellers.

The final deliverable was a 3D solid model for each installation in Microstation V7 format.

