



PROJECT PROFILE



Audit and Security Plan

THE TASK

TPS were asked to carry out a site survey to enhance to the perimeter security at a major power station.

The design of the new system was based around the use of the existing CCTV cameras and pole positions with the introduction of new cameras to increase coverage of the perimeter and key entrance points.

The new controls would feature “Analytics” for the detection and tracking of intruders crossing the fence line around the main site. The guard house would have a new front end to allow increased control over the CCTV system. This would allow the guard to have independent operation over the system from the main control room.

The designed allowed for a new communications link between the pump house and AGI sites. The pump house would have a new fibre optic link and the AGI a broadband link.

The design has been submitted and accepted by the client and is currently at tender process.

SERVICES

- Security survey and design

TYPE

Industrial