



Oil & Gas

Clyde Platform - ACE 16

Public Address & General Alarm System

Tyco Fire & Integrated Solutions Business Unit: Spector Lumenex, Nottingham

Scope of Work

Project management, detailed design (electrical and software), system manufacture, testing and commissioning and system 'change-out'.

Scope of Supply

ACE 16 duplicated PAGAs systems consisting of:

- 1x PAGA central equipment single bay per system
 - 1x ACE 16 node and associated hubs
- 2x AMPIID frames fitted with 15 x 300 watt and 1 x hot standby AMPIID amplifiers
- 2x AMPIID fan assembly
- Associated field equipment
 - 3 x ACET/16/18 NK remote microphone access units which were installed into the Radio room, Control room and OIM office areas.
- 1x ACETSO1 Heli-Admin muster unit

End User

Talisman Energy

The Project

The equipment is designed for the broadcast of live speech and alarms initiated from the main access units or via the fire and gas panel. Audio is distributed via an industrial 100 volt line to loudspeakers positioned around the complex.

What Was Unique About the Project?

Tyco Fire & Integrated Solutions also provided a seamless system 'changeout' from the existing communication and control engineering/Elemec system to the new duplicated ACE 16 PAGA system.

For further information contact your local Tyco Fire & Integrated Solutions office on: tfis.marketing@tycoint.com for a brochure or visit our website at www.tycofis.co.uk

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