

DRON & DICKSON

GAS DETECTION MODIFICATION

Success Story





Our highly experienced engineers and rope access technicians provide a complete solution to the existing unreliable Line of Sight (LOS) Gas Detectors.

The Background

Our client had existing Line of Sight (LOS) Gas Detectors installed on one of their Normally Unmanned Installations (NUI's). This type of Gas Detection is normally very reliable. However, our client was experiencing spurious alarms during adverse weather conditions with the existing Line of Sight (LOS) Gas Detectors prompting an urgent requirement to resolve this.

Due to our team's extensive experience in engineering, installing and commissioning of Fire & Gas Detection Systems we were approached to undertake the required upgrade works.

The Project

The work scope was executed within the agreed time frame and budget. Dron & Dickson delivered the complete solution which included onshore engineering support, offshore maintenance and commissioning, as well as the supply of all required test equipment (such as Alignment Scope, Handheld Interrogator etc).

- Onshore engineering support.
- Offshore maintenance checks.
- Offshore realignment checks.
- Offshore commissioning.
- Ongoing aftercare including routine maintenance procedures and excellent after sales remote support.

The Result

The newly realigned and commissioned Line of Sight (LOS) Gas Detectors have now resolved the issue of spurious alarms experienced during adverse weather conditions, restoring them to their usual reliable selves.

Dron & Dickson aim to provide simple, reliable and cost-effective solutions to planned shutdowns or while the asset is fully operational. With our extensive knowledge of Fire & Gas Systems allows us to offer a wide range of Fire & Gas Services.