

Enhancing Worker Safety and Operational Efficiency in the North Sea with Honeywell's BW Clip4

BACKGROUND

A UK-based oil and gas company, notably active in the North Sea, sought a cost effective and reliable gas detection solution to enhance safety and efficiency in its challenging operational environment. With employees stationed at on-shore facilities such as refineries and well sites, as well as offshore oil rigs, the company aimed to protect its workers across various sectors of oil and gas exploration and extraction processes.

CHALLENGE

The oil exploration and extraction industry present numerous challenges, particularly with long shift lengths that are often back-to-back for several days. Moreover, these operations are usually covered by a skeleton maintenance team responsible for multiple disciplines. It was crucial for the company to find a reliable and

straightforward gas detection solution to safeguard their workforce and streamline their operations.

HONEYWELL SOLUTION

Honeywell's BW Clip4 emerged as the ideal solution for the company's needs. This wearable 4-gas detector operates continuously without requiring device charging or battery replacements. Its continuous runtime offering uninterrupted operations for a substantial period. By eliminating the need for charging, battery replacements, and sensor replacements, the BW Clip4 significantly lowers maintenance costs. It has an intuitive and straightforward user interface, making it accessible to all employees. Supported by Honeywell's commitment to quality, the BW Clip4 consistently delivers reliable performance and safety. The decision to adopt the Honeywell BW Clip4 has ultimately enhanced the company's safety protocols while minimizing operational costs.

RESULTS

The UK-based oil and gas company's successful implementation of Honeywell's BW Clip4 gas detector stands as a testament to Honeywell's dedication to quality and innovation. The BW Clip4's minimal training, simple to use interface, reliability, and cost-effectiveness have empowered the company to efficiently protect their workforce in the demanding environment of oil exploration and extraction.

