# IMPROVE TURNAROUNE SAFETY WITH HONEYWELL

Leveraging Honeywell Safety Suite Premium to Enhance Safety and Efficiency During Turnaround Season



### HONEYWELL SAFETY SUITE PREMIUM SOFTWARE

During the meticulous planning and execution of turnaround season, it is important to ensure your gas detection devices are effectively managed. Honeywell's comprehensive software solution, Safety Suite, simplifies monitoring and maintaining gas detection devices during shutdown.

The most advanced version of the software, Safety Suite Premium, offers features designed to streamline device management and real-time visibility of gas detectors, enabling Plant Managers the ability to optimize operational efficiency, proactively address potential issues and make informed decisions. Safety Suite Premium empowers Plant Managers to effortlessly manage services, ensuring seamless operations and heightened safety standards within their facilities.

### SIMPLIFIED COMPLIANCE MANAGEMENT

Throughout turnaround periods, workers depend on their gas detectors to maintain a safe working environment. Safety Suite Premium's Automated Reporting Feature allows facility managers to guarantee the compliance and operational readiness of all gas detectors during the turnaround. Operators can access comprehensive Compliance Forecast reports with ease, including Instrument Readiness Data, Summaries of Calibrations & Bump tests and more. You can ensure consistency and compliance by configuring SMS or email alerts that automatically notifies stakeholders when a gas detector is out of compliance.

This proactive approach, enabled by Safety Suite Premium, ensures timely responses to issues and contributes to a smooth and compliant turnaround process for facilities. The main constituents of mine gas are oxygen (O2), carbon dioxide (CO2) and methane (CH4). If blasting operations are used, carbon monoxide (CO) and hydrogen sulfide (H2S) can occur.

## **AUTOMATIC DATA LOGGING**

Navigating the hustle and bustle of turnaround season makes collecting, analyzing, and consolidating data a time-consuming task. One pivotal feature of Safety Suite is its powerful ability to conduct extensive data logging over turnaround activities. The software system automatically logs data from detectors, providing historical records of gas levels and alarms. Facility managers have used this data to identify patterns, potential issues, and areas of improvements in safety protocols.

Safety Suite's powerful data logging feature not only eases the challenges of data management during turnaround but also empowers facility managers to proactively identify issues, ensuring a seamless and safe operational environment.

### MAXIMIZE YOUR EFFORTS WITH THE INTELLIDoX

Manage your fleet of detectors with the IntelliDoX, Honeywell's automated instrument system. Using the IntelliDoX with Safety Suite Premium, operators can configure alarm set points, bump test detectors, transfer data and more. The synergy between the IntelliDoX and Safety Suite Premium not only enhances operational control but also simplifies the overall management of gas detection devices, fostering a more efficient and proactive approach to safety.





#### RESPOND EFFICIENTLY AND PREVENT RISKS WITH REAL-TIME MONITORING

During turnaround season, Safety Suite Premium becomes an invaluable asset with its real-time monitoring features. These features provide crucial real-time location information, geofence alerts and detailed exposure detection, including advanced plume modeling.

This powerful suite of tools empowers you to proactively protect both your workforce and assets throughout the turnaround process. The ability to monitor and respond promptly to potential risks ensures a heightened level of safety, contributing significantly to the success and security of turnaround operations.

#### TURNAROUND SEASON DEVICE MANAGEMENT SOFTWARE

Honeywell Safety Suite Premium provides indispensable support for industrial facilities gearing up for turnaround maintenance. Offering streamlined device management and real-time device tracking, Safety Suite emerges as a crucial tool to guarantee compliance, reduce downtime, and prioritize safety. Equip your turnaround teams with Honeywell's gas detection software, ensuring that safety remains a forefront consideration throughout the entire process.

#### SAFETY SUITE PREMIUM

Safety Suite Premium's device management and real-time features allow customers to manage their device configurations, connect devices and gather data in real time.

- Enables real time visibility for worker safety during turnaround
- Simplified operations through automation, notifications and reporting for management of gas detectors
- Available in a Plant version that allows multiple sites to managed with a single system



#### Software Support

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