# Empowering Turnarounds with Data, Al, and Digital Solutions

ES WANTAGE

VANTAGE is shaping the future of industrial turnarounds by leveraging digital technologies, actionable data insights, and artificial intelligence (AI) to redefine safety and operational excellence.

## **Product Features**



#### **Real-Time Monitoring**

Integration of advanced sensors, cameras, and monitoring systems into a cohesive digital ecosystem.



#### **AI-Driven Predictive Analytics**

Al-powered platform enables teams to detect and respond to potential hazards.



#### **PPE Detection and Compliance**

Detecting improper usage or non-compliance, these systems contribute to a safer working environment and support corrective actions.



#### People and Asset Tracking

Utilization of RFID tags provides enhanced safety, security, and asset efficiency.



#### Human Body Temperature Management

Efficient, non-contact temperature screening with multi-person measurement, visual alerts for abnormalities, and intelligent non-mask detection.



#### **Remote Gas Detection**

Remote and continuous measurements. Detected values are directly communicated to the command center and permit office.

### ENHANCED SAFETY

Minimized human entry into hazardous areas through remote monitoring and automation.

### OPERATIONAL EXCELLENCE

Streamlined workflows supported by AI insights and digital tools reduce inefficiencies.

## SUSTAINABILITY & COMPLIANCE

Digital solutions help lower emissions and ensure adherence to industry regulations while maintaining productivity.

