

The Path to a Fine-Free Audit

3 Ways to Keep Your Maximo Plant OSHA Compliant

March 11, 2021



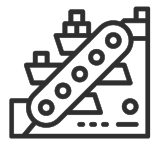
PROMETHEUS GROUP

Prometheus Group

- Founded in 1998
- Headquartered in Raleigh, NC, USA
- 13 global offices
- Integrated and intuitive software
- Partnerships with industry leading companies



TOP 8
Oil & Gas



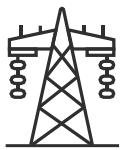
TOP 7
Mining & Metals



TOP 7
Pulp & Paper



TOP 6
Chemical



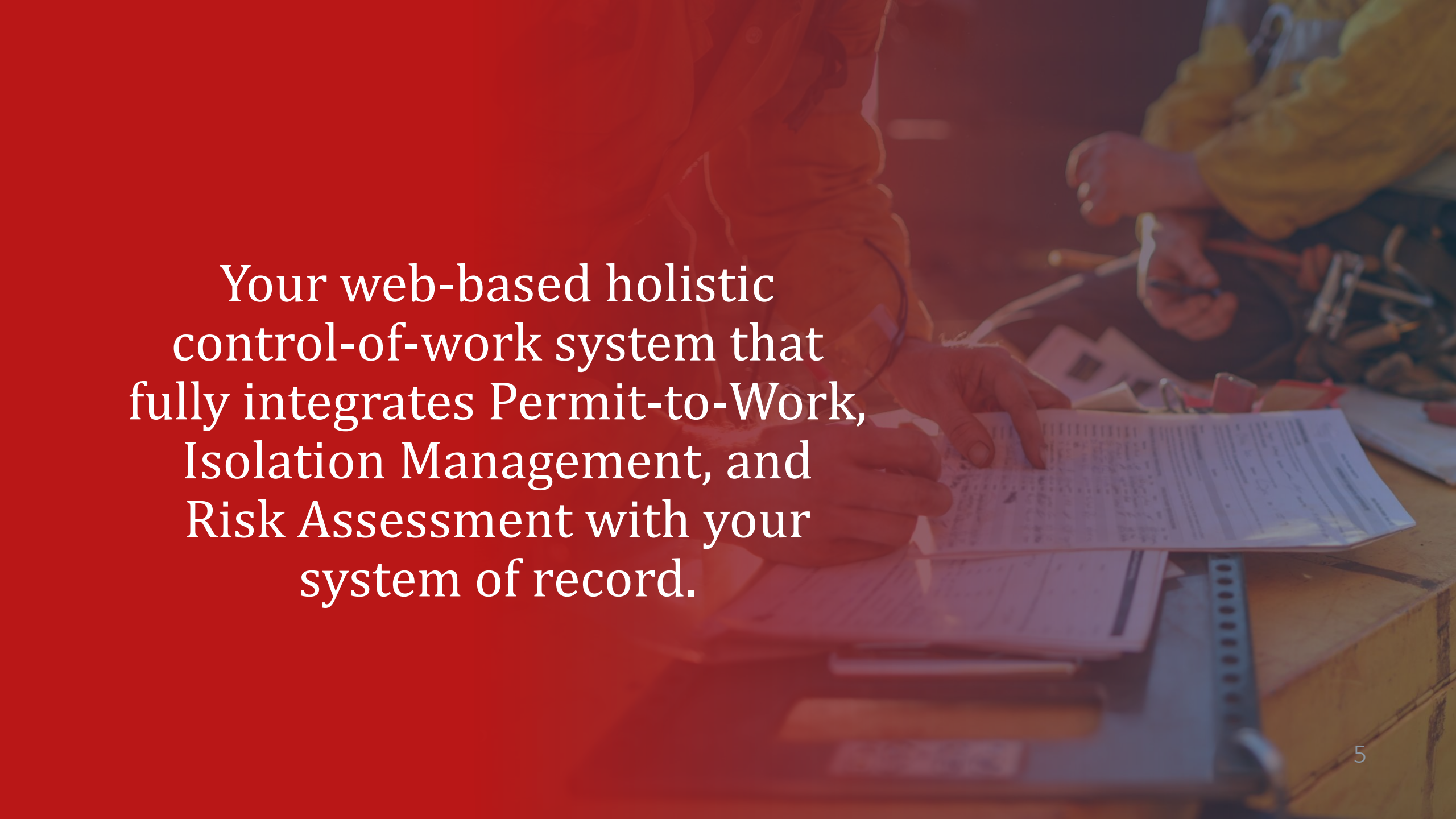
TOP 6
Utilities

The Prometheus Platform



Key Customers



A person wearing a white lab coat is seated at a desk, looking down at a large sheet of paper with text and diagrams. Their hands are visible, pointing at the document. The desk is cluttered with various items, including a pen, a stapler, and other papers. The background is slightly blurred, showing another person in a yellow shirt. The entire image is overlaid with a semi-transparent red filter.

Your web-based holistic
control-of-work system that
fully integrates Permit-to-Work,
Isolation Management, and
Risk Assessment with your
system of record.

ISSoW

- Integrated Safe System of Work
 - Asset management
 - Communication between teams
 - Structured EHS governance
 - Integrates with Maximo
- Empower your teams
- Drive efficiency
- Facilitate safety



Challenges Without ePAS



Manual, repetitive paper processes

- Process bottlenecks



Difficult to optimize maintenance activities



Lack of Integration with Maximo

- Reactivity



Lack of communication

- Low coordination and long meetings



Lack of consistency or standardization



Requires workers to be online or on-site



Addressing Challenges with ePAS

- Coordination between all teams
- Initiation at time of need
 - Permit request from work order
 - EHS inspections and processes
- System integration
- Digitize processes
- Enable proactivity
 - Templates
 - Automated requests

Key Features

Feature	Description
Electronic Permit to Work (ePTW)	Eliminate Redundant paper-based work to streamline workflows. Achieve standardization and gain visibility into hazards, controls, and at-risk areas.
Lock-out Tag-out (LOTO)	Powerful isolation management and lock-out tag-out software including templating, cross-referencing, isolation point validation, and tag printing.
Risk Assessment	Create, view, plan, and edit work orders in an elegant user experience.
GIS Integration	Quickly and easily compile the required documents for a WO, accessible to teams on- and off-site.
Audits	Improve consistency and accuracy by building work order and task list templates.
Smart Logs	Submit, track, and review warranty claims.



Maximo As Your Launch Point

The screenshot displays the IBM Maximo Work Order Tracking interface. The top navigation bar includes a home icon, a hamburger menu, the title "Work Order Tracking", the user name "Jonathan Addison", and various utility icons. Below the navigation bar, there is a search bar labeled "Find Work Order" and a "Find Navigation Item" section. The left sidebar contains "Go To Applications" and "Available Queries" (All Records, All Bookmarks, JA supervisor, ASUTARA DEMO, TEST SAVED QUERY FOR BWHITE). The "Common Actions" section includes buttons for "New Work Order", "Save Work Order", "Clear Changes", "Change Status", and "Select Owner". The "More Actions" section includes "Workflow", "Apply SLAs", "View SLAs", "Select/Deselect SLAs", and "Change Work Order Options".

The main content area is titled "Hazards and Precautions" and is divided into three tabs: "Hazards", "Hazardous Materials", and "Lock Out/Tag Out". The "Hazards" tab is active, showing a table with columns: Hazard, Hazard Description, Hazard Type, Related Location, and Related Asset. The table contains one row with the value "CONSPACE" for Hazard and "Confined space" for Hazard Description. Below the table is a "Details" section with fields for Hazard (CONSPACE), Hazard Type, Related Location, Related Asset, and Hazardous Material Enabled? (checkbox). A "New Row" button is located below the details section.

Below the details section, there is a section titled "Precautions for CONSPACE" with a table showing columns: Precaution and Description. The table contains one row with the value "CSPERMIT" for Precaution and "Confined space permit required" for Description. A "New Row" button is located below the table.

#1 Maintain Records for Audits

- Maintain compliance for organization logs and records
- Perform audits on safety documents
- Configurable workflow and questions
- Set and review assessment scoring for pass/fail
- Dashboard KPI for performance deviations

#2 Reduce Incidents

- Gain consistency with intelligent templating
- Standardize permit practices
- Facilitate communication and awareness
- Quickly and easily print isolation tags
- Improve accuracy by eliminating repetitive paper-based work
- Track and audit permitting practices across multiple departments and sites

#3 Create a Safe Work Culture

- Intuitive interface encourages safety process adoption
- Leverage HIRA (Hazard Identification and Risk Assessment)
- Investigate and manage incidents from any location
- Perform job safety audits
- Generate, update, and monitor Management of Change records, control records processes and MoC modifications
 - Control your destiny

Live Demonstration



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Questions?



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Thank you

Tim Floyd
Jarrad Huby



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