



ENGINEERING FOR
A SAFER WORLD



VAIL-AIPS

ASSET INTEGRITY PROCESS SAFETY
MANAGEMENT SYSTEM

www.velosiaims.com



A One-Stop Solution for Asset Integrity, HSE & Process Safety!

VAIL-AIPS (Asset Integrity Process Safety Management System) is an advanced solution designed to enhance safety and operational efficiency within industrial environments. By integrating essential management processes, VAIL-AIPS empowers organizations to proactively manage asset integrity, ensuring compliance with health, safety, and environmental standards while optimizing performance.

● Asset Integrity

VAIL-AIPS provides a comprehensive approach to managing asset integrity, ensuring that all assets are maintained, monitored, and optimized throughout their life cycle. Advanced reporting and recording capabilities within VAIL-AIPS, enable organizations track asset performance, identify risks, and implement proactive maintenance strategies. With customized dashboards, users can easily visualize data and make informed decisions to enhance asset reliability and longevity.

Major Features:

» APMS (Asset Performance Management System)

- Remaining Life Assessment
- MTBF
- Inspection Plan
- Anomalies
- PI Historian
- IoTs
- Data Loggers
- Risk



» CMMS (Computerized Maintenance Management System)

- Notification
- Work Order
- Maintenance Plan

Health, Safety and Environment (HSE)

VAIL-AIPS is designed to prioritize health, safety, and environmental management by integrating critical safety features. It offers comprehensive reporting and documentation tools to capture safety performance and compliance metrics effectively. By promoting a strong safety culture, VAIL-AIPS helps mitigate risks and ensures a safer working environment.

Major Features:

» HSE Performance

- Health
- Safety
- Environment



Process Safety

VAIL-AIPS provides a clear overview of process safety indicators through interactive dashboards. It enables organizations to identify potential hazards, take timely action, and ensure safe operations. Through its focus on risk management and compliance, VAIL-AIPS supports the prevention of accidents involving hazardous substances.

Major Features:

» Operational Log

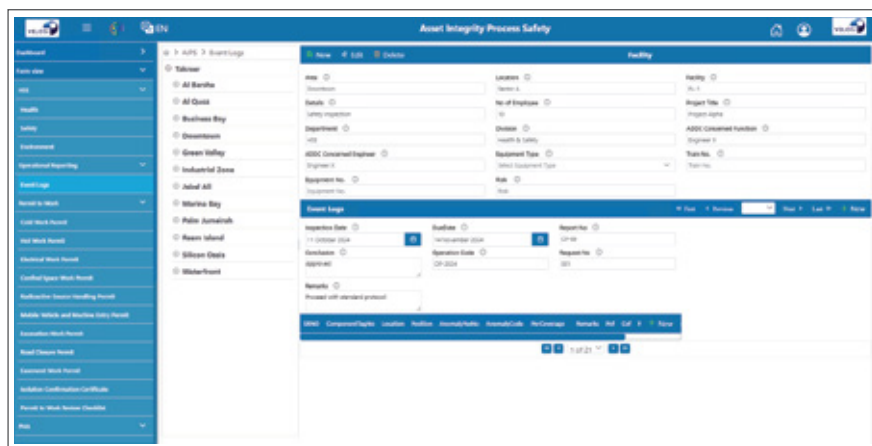
- Alarms
- Trips
- Anomalies

» Audit

- Audit Reporting
- Action Recommendation

» Incident

- » Work Permits
- » HAZID
- » JSA



VAIL-AIPS is Designed for the Following Industries



Oil and Gas



Power & Energy



Chemical &
Petrochemical



Manufacturing



Mining



Other
Industries

Some of Our Clients

REQUEST FOR DEMO

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GET IN TOUCH WITH US



DIGITAL BROCHURE

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ASSET INTEGRITY PROCESS SAFETY
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