



## MDO WORKSAFE

### MDO Worksafe – Strengthening Safety Culture

MDO Worksafe is our new approach to manage safety, health and environment (built on ISO45001 standards) at an enterprise level for Asset focussed and heavy manufacturing industries. The culture of Safety is very strong in these organisations and it is important that maintenance and safety go hand in hand. The solution comes with strong analytics and mobility to help create a strong Safety Culture in your organisation.

#### KEY DIFFERENTIATION:

Focused on Safety processes of Asset Intensive and large enterprises which work in heavy manufacturing.

Integrated within SAP processes of Maintenance and Human Resources including Success Factors.

Embedded Data Quality for Safety information with Machine Learning to both proactive and reactive.

The workers are all connected using Mobile and other devices where they can execute maintenance tasks and safety together.

A comprehensive framework for your Engineering Contractors to get inducted and also information flow based on your own standards and also industry standards (CFIHOS)



## Solution Areas

- Managing Hazards Proactively.
- Incident Management with integrated Work Order and Notifications in SAP Plant Maintenance.
- Hazardous Substance Management includes Material Management Integration in SAP.
- Safety Permits and Work Safe procedures, as an integrated process for Work Order which will cover both Breakdown and Preventive Maintenance.
- Contractor Management including induction and safety management.
- Injury Management and Return to Work Procedures as per ISO45001 and best practices.
- Safety Audit and Inspections linked to Measurement Entry List and Measurement Points in Maintenance.
- Claims Processing.
- Behavioural based safety for safety rounds.
- Risk Assessment on locations and equipment.
- Safety Data Sheets.
- Employee health including integration to SAP HR & Success Factors. We have also launched a new module for COVID.
- Environment Areas such as Emissions and Waste Management.

## Key Features

- Configurable Layouts and customise Fields
- Business Rules for Data Capture and Automation
- Mobile Interfaces for data capture and inspections - Works with intrinsically safe devices

- Secure data access for sensitive data
- Workflows and Role based approvals for tasks
- Reminders and Action Follow Ups
- Safety Meetings using Microsoft Teams with collaboration
- Analytics and dashboards based on roles

## Worksafe & SAP

Worksafe is a certified app with SAP and has various integration points across various business functions.

### SAP Human Resources & Success Factors

- Launch Page from the Success Factors for raising safety events.
- Employee Data Sync
- Leave Data for Lost Time
- Org Structure Data for Escalations and Workflow

### Plant Maintenance

- Notification for any Incident or Hazards
- Work Order Updates, related to Safety Corrective Actions
- Safety Permits
- Master Data updated for Safety Characteristics
- Lockout - Work Clearance Management
- Measurement Points - Safety Inspections integrated to maintenance
- \*Task List Updated

### Materials Management - hazardous Substance and waste Management

### Quality Management - Integrated to Quality management

## Benefits

- One Place to manage your Health, Safety and Environment Requirements
- A great benefit for SAP Customers who want to migrate from their existing SAP EHS On Premise environments
- Cloud based and scalable as per your requirements
- Remote Availability using Mobile and Excel based apps

## Future

- Bring in more AI with visual tools to capture safety alerts
- Introduce a complete suite of Quality Management
- Enhance Mobility with more features for remote workers
- Focus on Unstructured data management using OCR and text identification