

ASUG

**Community
Conversations**

**What's Next for SAP EHS:
A First Look at the 2026 Roadmap**

ASUG

Today's Agenda

- Welcome
- Speaker Introduction
- Presentation
- Community Q&A
- Opportunities to Connect

Guest Speakers:

Hitesh Patel

**Product Manager,
SAP S/4 HANA EHS
Environment
Management**

Sebastian Schulz

SAP



SAP EHS

Road Map 2026

Environment, Health, and Safety

Sebastian Schulz , SAP

Hitesh Patel, SAP

January 15th, 2026

Public

SAP Cloud ERP



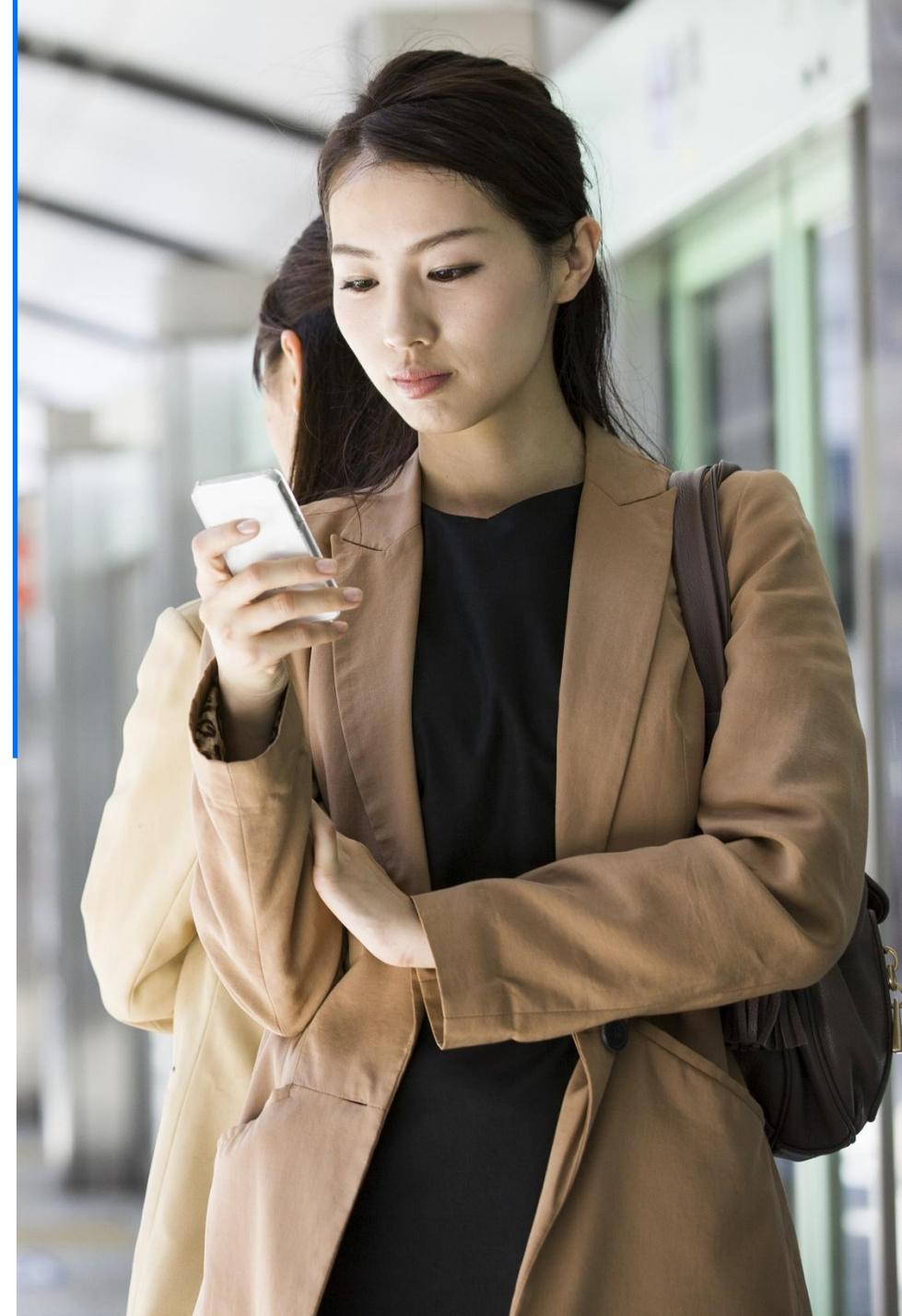
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Presenter



Sebastian Schulz
Lead Product Manager EHS



Hitesh Patel
Product Manager EHS

Session Objectives:

- Overview of latest released features including AI based innovations in EHS
- Overview of forward-looking strategy and roadmap
- Questions & Answers with our EHS experts



Agenda

SAP Cloud ERP 2602 Update

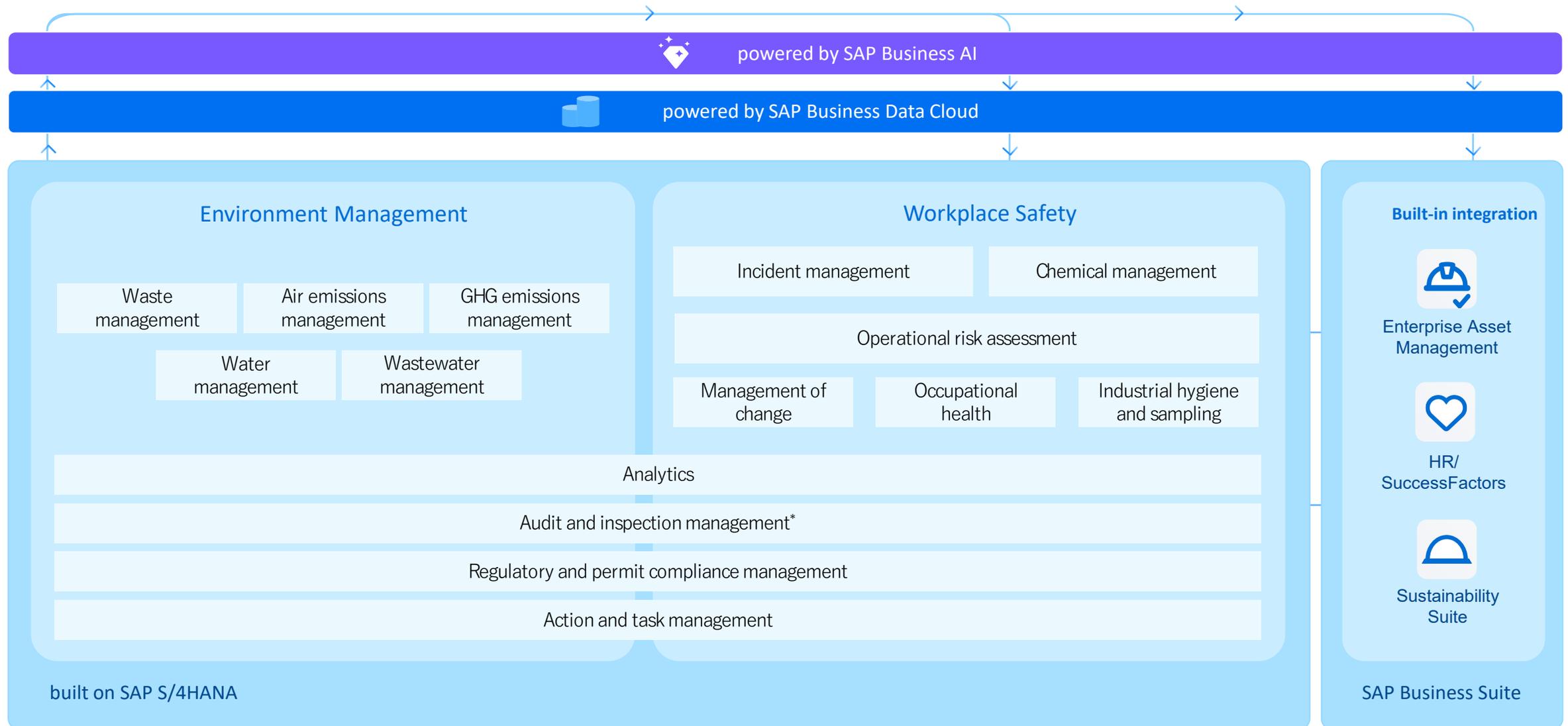
AI-assisted Permit Management

AI-assisted Safety Observations

Outlook and Roadmap

Q&A

SAP S/4HANA for EHS – solutions and key capabilities



* Planned

SAP S/4HANA for Environment, Health, and Safety: [Product Editions / Deployment Options](#)



On-Premise

SAP S/4HANA for Environment,
Health, and Safety

Private Cloud

SAP S/4HANA Cloud for
Environment, Health, and Safety,
private edition

Public Cloud

SAP S/4HANA Cloud for
Environment, Health, and Safety
Part of: SAP SCM Premium

SAP S/4HANA for EHS (public cloud) – AI Cases

Reduce cost, lower risk, and drives operational process efficiency

Data readiness

Leverage robust, autonomous data processing to unify, enrich, and prepare data sets, ensuring the data is accurate and actionable



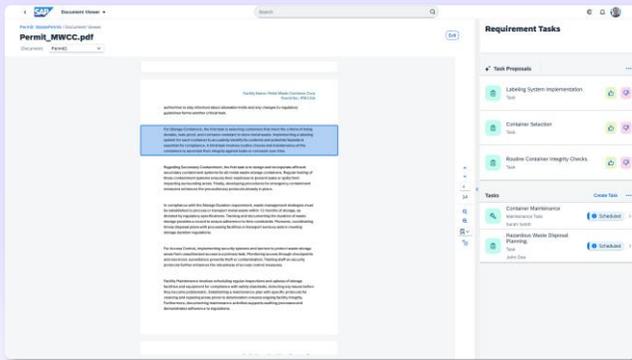
Automation and acceleration

Automate complex and time-consuming tasks to reduce effort, cost and risks associated with manual processes while achieving the highest ESG standards

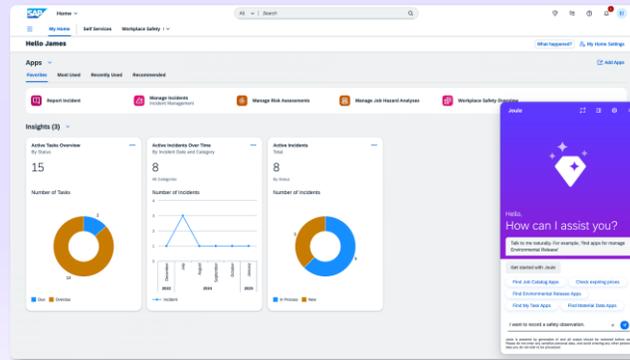


Amplification of expertise

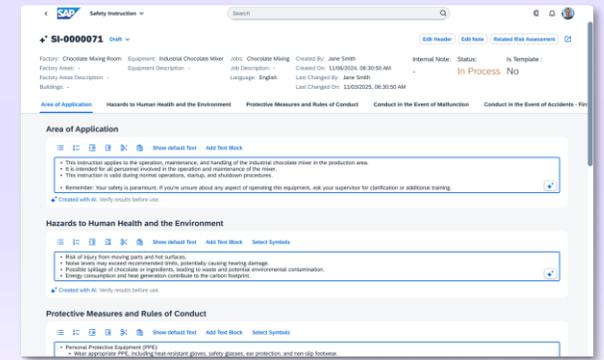
Get strategic, predictive recommendations and in-depth operational insights that enable informed decisions delivering sustainable impact



AI-assisted permit management (SAP S/4HANA for EHS, environment management)



AI-assisted safety observation reporting with Joule (SAP S/4HANA for EHS, workplace safety)



AI-assisted safety instruction generation (SAP S/4HANA for EHS, workplace safety)

EHS SAP Cloud ERP 2602 Update

Environment, Health, and Safety in SAP Cloud ERP 2602 - Innovations

Highlight	Scope Item	Roadmap Explorer
SAP EHS Workplace Safety		
Investigation Overview on the Investigation Object Page	Incident Management	Link
Improve usability of recording and management of incidents	Incident Management	Link
Expansion of UK-specific Incident Regulatory Reporting	Incident Management	Link
Operational risk management: file attachments in risk assessments (cloud)	Health & Safety	Link
Operational risk management: Assessment Reason for Manage Risk Assessments and Job Hazard Analyses Apps	Health & Safety	Link
Operational risk management: Configure the Risk Matrix for Manage Risk Assessments and Manage Job Hazard Analyses Apps	Health & Safety	Link
Operational risk management: Display Risk Assessment Related Information in Workplace Safety Overview App	Health & Safety	Link
Operational risk management: View My Workplace Safety	Health & Safety	Link
Operational risk management: Set Reminders for Reevaluation of Risk Assessments and Job Hazard Analyses	Health & Safety	Link
Operational risk management: follow-up on closed assessments (cloud)	Health & Safety	Link
SAP EHS Environment Management		
Extended Applicability Status Change in Compliance Obligation Register	Compliance Management	Link
Multimedia Permits - Possibility to define a domain for permit requirements	Compliance Management	Link
Extended Data Classification for Environmental Data	Compliance Management	Link
Action Required when Obligation Requirement is deleted	Compliance Management	Link
Operational Compliance Overview with Task Insights	Compliance Management	Link

Environment, Health, and Safety in SAP Cloud ERP

Planning and execution of environment, health, and safety (EHS) inspections (release 2602)

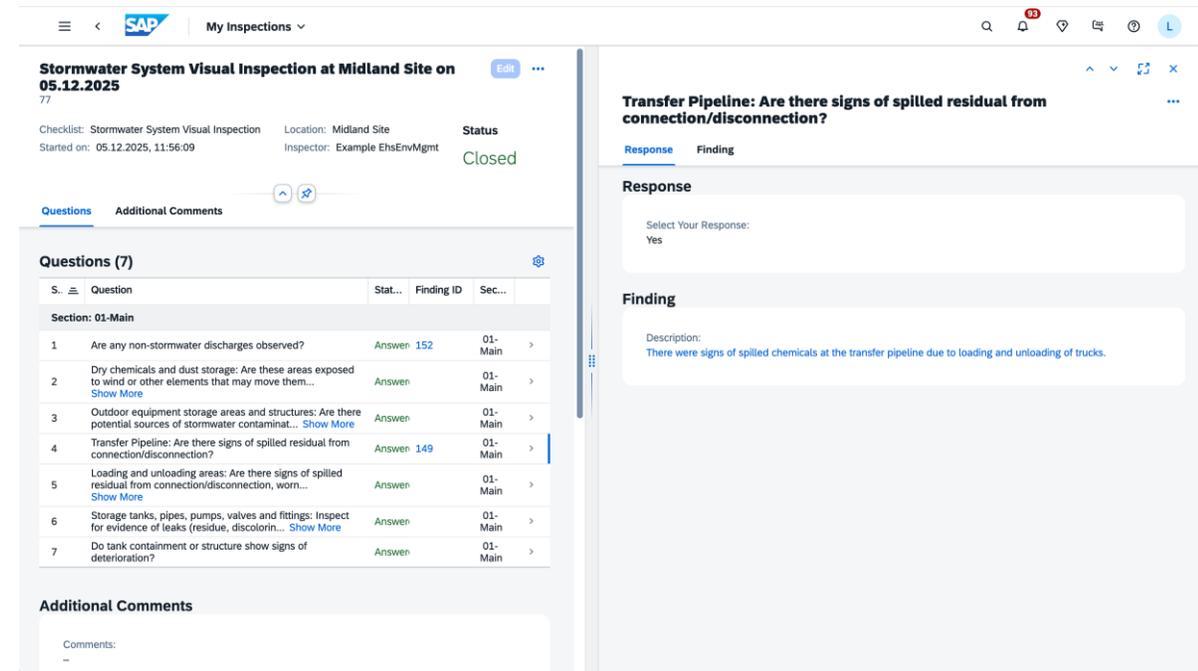
This innovation streamlines the planning, execution, and documentation of EHS inspections while managing corrective actions, ultimately enhancing efficiency, ensuring compliance, mitigating risks, and fostering a culture of continuous improvement

Value Proposition

- Enhance operational efficiency through streamlined inspection processes
- Help assure regulatory and permit compliance and adherence to industry best practices, reducing the risk of penalties and legal liabilities
- Enable proactive risk mitigation by identifying hazards early, preventing incidents, and minimizing potential financial losses and reputational harm
- Promote a culture of continuous improvement, supporting operational excellence and strengthening competitive advantage

Capabilities

- Enable users to efficiently plan, execute, and document site EHS inspections, including recording findings
- Facilitate the definition, assignment, tracking, and management of corrective and preventive actions (CAPA) to address identified findings



Stormwater System Visual Inspection at Midland Site on 05.12.2025 Edit ...

Checklist: Stormwater System Visual Inspection Location: Midland Site Status: **Closed**
Started on: 05.12.2025, 11:56:09 Inspector: Example EhsEnvMgmt

Questions (7)

S.	Question	Stat...	Finding ID	Sec...
Section: 01-Main				
1	Are any non-stormwater discharges observed?	Answer	152	01-Main
2	Dry chemicals and dust storage: Are these areas exposed to wind or other elements that may move them... Show More	Answer		01-Main
3	Outdoor equipment storage areas and structures: Are there potential sources of stormwater contaminat... Show More	Answer		01-Main
4	Transfer Pipeline: Are there signs of spilled residual from connection/disconnection? Show More	Answer	149	01-Main
5	Loading and unloading areas: Are there signs of spilled residual from connection/disconnection, worn... Show More	Answer		01-Main
6	Storage tanks, pipes, pumps, valves and fittings: Inspect for evidence of leaks (residue, discolorin... Show More	Answer		01-Main
7	Do tank containment or structure show signs of deterioration?	Answer		01-Main

Additional Comments

Comments:
-

Transfer Pipeline: Are there signs of spilled residual from connection/disconnection?

Response **Finding**

Select Your Response:
Yes

Finding

Description:
There were signs of spilled chemicals at the transfer pipeline due to loading and unloading of trucks.

Environment, Health, and Safety in SAP Cloud ERP

[Improved Operational Compliance Overview page with new task insight metrics \(release 2602\)](#)

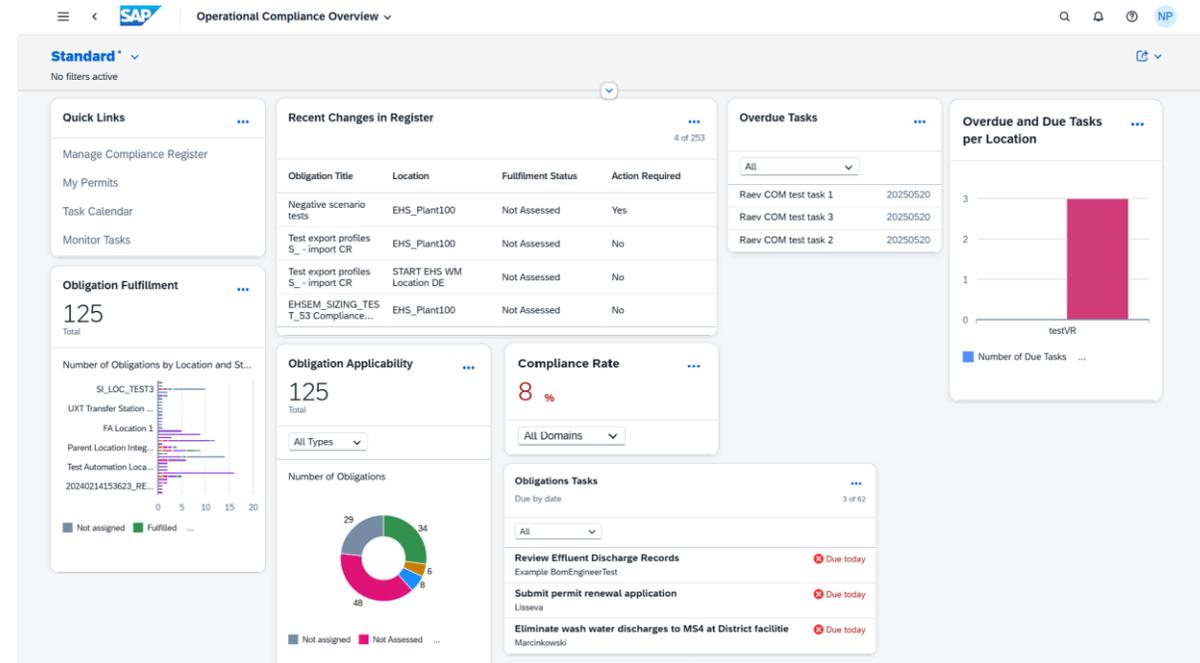
This innovation improves EHS compliance by enhancing visibility, reducing violation risks, and offering insights into task management with specific focus on due dates, overdue tasks, and permit changes.

Value Proposition

- Reduced risk of violations
- Improved EHS compliance process visibility
- Insights into Task Management performance metrics

Capabilities

- Insight Card for Tasks by Due Date
- Insight Card for Number of Overdue Tasks
- Insight Card for Recent Permit Changes



Environment, Health, and Safety in SAP Cloud ERP

Expansion of UK-specific Incident Regulatory Reporting (release 2602)

The innovation ensures timely and accurate compliance with Reporting of Injuries, Diseases, and Dangerous Occurrences Regulations (RIDDOR) and Building Safety Act (BSA) requirements in the United Kingdom (UK) by automatically determining reporting duties and generating necessary reports for relevant incidents, reducing the risk of non-compliance.

Value Proposition

- Ensures timely and accurate compliance with RIDDOR/BSA in the UK
- Automated determination of reporting duty

Capabilities

When the RIDDOR/BSA regulation is assigned to an incident, the system automatically adds entries on the reports tab for the following RIDDOR/BSA-relevant cases:

- Report incidents reportable under the RIDDOR/BSA in the UK
- Determine reporting duty automatically
- Assign incidents to RIDDOR/BSA
- Email notifications about incidents reportable under RIDDOR/BSA

The screenshot displays the SAP Cloud ERP Incident Reporting interface for an incident titled "Fatal Fall - stairwell handrail failure" (ID: 588). The interface is organized into several sections:

- Header:** Shows the incident title, ID (588), and a warning icon. It includes fields for Incident Manager (Georg Petrow), Incident Date (12.12.2025 08:49:50), Location (RIDDOR main bu (R) 852), Classification (Injury / illness), and Regulations (BSA (UK), RIDDOR (UK)).
- Status:** Indicates the incident is "In Process". Reporting Required is "Yes", and Fatality is "Yes". Investigator Status is "Not Created".
- Event Section:**
 - Description:** Title: "Fatal Fall - stairwell handrail failure". Description of Events: "On the 12th of December, around 10:45 am, a building safety inspector was conducting a routine safety inspection at the plant. A 12-story residential building while descending the stairwell between floors 9 and 10, the inspector leaned on...".
 - Immediate Actions:** "An emergency was called, and the ambulance arrived around 11:15. The stairwell between floors 8 and 11 was cordoned off, and access was restricted. HSE notified by phone."
 - Date and Time:** Start Date / Time / Time Zone: 12.12.2025, 10:49 AM, EST.
 - Reporting Information:** Reporting Date / Time / Time Zone: 12.12.2025, 12:46 PM, UTC. Reporting Person: Example Industriehygiene (990000447).
- Regulation-Specific Details:**
 - Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR):** Includes checkboxes for "Flammable Gas Incident" (No), "Dangerous Gas Fitting" (Yes), and "Accident Location" (At someone else's premises).
 - Building Safety Act (BSA):** Includes checkboxes for "Structural Failure" (No) and "Spread of Smoke" (Yes).
 - Other Fields:** Main Industry (All other Manufacturing), Main Activity (Basic metals), Sub-Activity (Aluminium), and Type of Dangerous Occurrence (Aluminium).

Environment, Health, and Safety in SAP Cloud ERP

[Investigation Overview on the Investigation Object Page](#) (release 2602)

The innovation provides a consolidated view of investigation processes, enhancing visibility and collaboration while streamlining task management and access to critical data, supporting informed and timely decision-making.

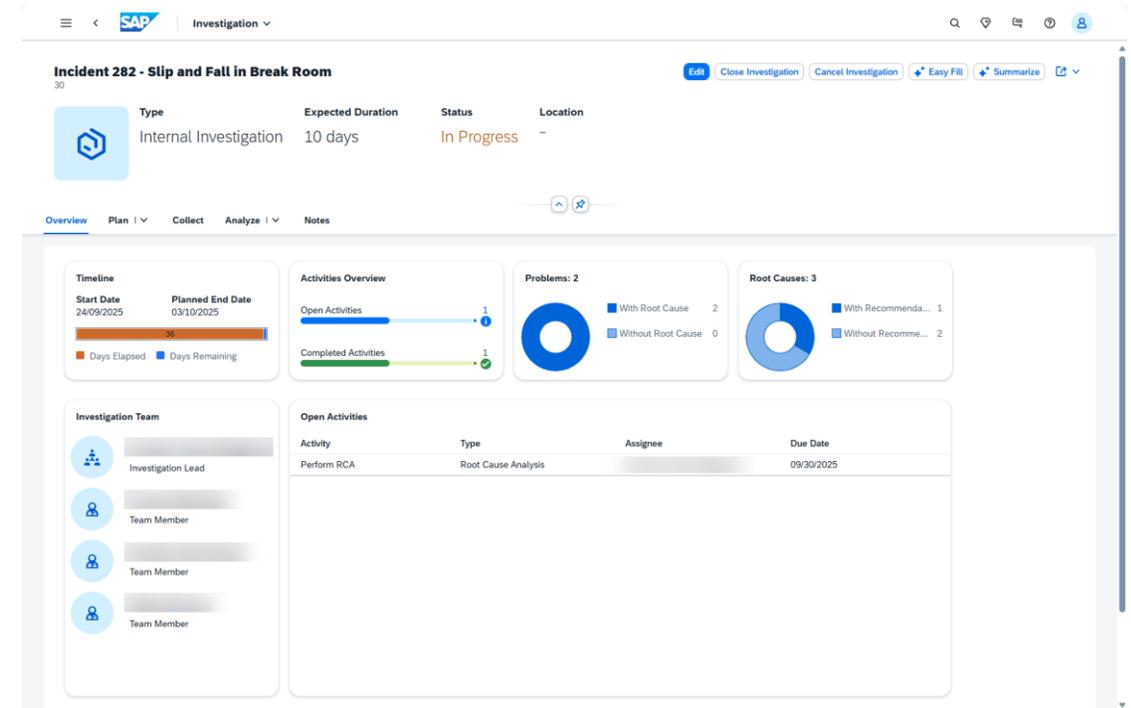
Value Proposition

- Enhances visibility into investigation processes
- Facilitates timely completion of investigation tasks
- Improves collaboration among investigation team members
- Streamlines access to critical investigation data
- Supports informed decision-making with up-to-date status insights

Capabilities

New feature that enables investigation team members to track the status and progress of an investigation, highlighting open activities that need to be completed as part of the investigation process:

- Consolidated view of investigation timelines and team responsibilities
- Clear list of open and completed activities for efficient task management
- Visual status of the problem statement and root-cause analysis steps
- Real-time tracking of investigation progress and milestones
- Centralized access to essential investigation information in the Manage Investigations app



AI Assisted Permit Management

SAP S/4HANA Cloud Public Edition, EHS environment management

AI-assisted permit management



Chief Sustainability Officer
Rebecca



Environmental Manager
Ian

The screenshot displays the SAP Document Viewer interface. The main content area shows a document titled 'mit_MWCC.pdf' with a dropdown menu set to 'Permit1'. The document text includes:

- Facility Name: Metal Waste Container Corp
Permit No.: RTA1234
- authorities to stay informed about allowable limits and any changes to regulatory guidelines forms another critical task.
- For Storage Containers, the first task is selecting containers that meet the criteria of being durable, leak-proof, and corrosion-resistant to store metal waste. Implementing a labeling system for each container to accurately identify its contents and potential hazards is essential for compliance. A third task involves routine checks and maintenance of the containers to ascertain their integrity against leaks or corrosion over time.
- Regarding Secondary Containment, the first task is to design and incorporate efficient secondary containment systems for all metal waste storage containers. Regular testing of these containment systems ensures their readiness to prevent leaks or spills from impacting surrounding areas. Finally, developing procedures for emergency containment measures enhances the precautionary protocols already in place.
- In compliance with the Storage Duration requirement, waste management strategies must be established to process or transport metal waste within 12 months of storage, as dictated by regulatory specifications. Tracking and documenting the duration of waste storage provides a record to ensure adherence to time constraints. Moreover, coordinating timely disposal plans with processing facilities or transport services aids in meeting storage duration regulations.
- For Access Control, implementing security systems and barriers to protect waste storage areas from unauthorized access is a primary task. Monitoring access through checkpoints and electronic surveillance prevents theft or contamination. Training staff on security protocols further enhances the robustness of access control measures.
- Facility Maintenance involves scheduling regular inspections and upkeep of storage facilities and equipment for compliance with safety standards, detecting any issues before they become problematic. Establishing a maintenance plan with specific protocols for cleaning and repairing areas prone to deterioration ensures ongoing facility integrity. Furthermore, documenting maintenance activities supports auditing processes and demonstrates adherence to regulations.

The right sidebar, titled 'Requirement Tasks', lists several task proposals:

- Labeling System Implementation. Task
- Container Selection Task
- Routine Container Integrity Checks. Task
- Container Maintenance Maintenance Task (Assigned to Sarah Smith)
- Hazardous Waste Disposal Planning. Task (Assigned to John Doe)

From permit document to task creation

Set up environmental permit

- Import PDF document of environmental permit
- Utilize the side-by-side interface to set up permit more conveniently

Identify header information

- Automatically detect the header information of the first page of the permit document
- Set up the general information in system based on the header data detected

Extract permit requirements and propose operational tasks

- Extract the compliance requirement information from marked paragraph or page
- Propose corresponding operational tasks including simple tasks such as data collection, maintenance notification to machine or equipment, as well as reporting tasks
- User can review the proposed tasks, accept or deny them. The system processes the accepted tasks and sets up the workflow accordingly.

ARG160000
Arkansas Water Discharge Permit ARG160000
Created with AI. Verify results before use.

General Information

Basic Details	Internal Information	Validity Information
Name: * Arkansas Water Discharge Permit ...	Location: * State of Arkansas	Effective Date: * 26.03.2025
Domain: * EHFND_DOM_WATER	Issuing Authority: Martin Maner, P.E. (1004151)	Expiration Date: * 31.12.9999
Permit Number: ARG160000	Issuing Organization: Martin Maner, P.E.	Region: Arkansas (AR)
Permit Type: [Dropdown]	Permit Lifecycle: In Preparation	Country: USA (US)

Description:
Authorization to Discharge under the National Pollutant Discharge Elimination System and the Arkansas Water Pollution Control

0012412-em-5121-permit-stormwater.pdf

0012412-em-5121-... | Page 1 of Part II | Permit number: ARG160000

SECTION C: MONITORING AND RECORDS

1. **Requirements Summary**
Permittees and measurement points or equipment devices shall be representative of the volume and nature of the monitored discharge during the water monitoring period. All samples shall be taken at the monitoring points specified in this permit and unless otherwise specified, before the effluent joins or is diluted by any other water stream, body of water or effluent. Monitoring points shall not be changed without notification to and the approval of the Director. Monitored discharge shall be measured.

2. **Flow Measurement**
Appropriate flow measurement devices and methods consistent with accepted scientific practices shall be selected and used to ensure the accuracy and reliability of measurements of the volume of monitored discharge. The device shall be installed, calibrated and maintained to ensure the accuracy of the measurements are consistent with the accepted capabilities of that type of device. Devices selected shall be capable of measuring flows with a maximum deviation of less than +/- 10% from the discharge rates throughout the range of approved discharge volumes and shall be installed at the monitoring point of the discharge.

3. **Monitoring Frequency**
Monitoring must be conducted according to test procedures approved under 40 CFR Part 136, unless other test procedures have been specified in this permit. The permittee shall utilize and perform maintenance procedures on all monitoring and analytical instruments at intervals frequent enough to ensure accuracy of measurements and shall ensure that both calibration and maintenance activities will be conducted. An adequate analytical quality control program, including the analysis of reference standards, spikes, and duplicate samples to ensure the accuracy of all reported analytical results shall be maintained by the permittee at all approved monitoring locations. At a minimum, spiked and duplicate samples are to be analyzed on 10% of the samples.

4. **Penalties for Tampering**
The Arkansas Water and Air Pollution Control Act provides that any person who falsifies samples with an knowledge makes inaccurate, any monitoring device or method required to be maintained under the Act shall be guilty of a misdemeanor and every conviction thereof shall be subject to imprisonment for not more than one (1) year or a fine of not more than ten thousand dollars (\$10,000) or by both such fine and imprisonment.

Requirement Tasks

Proposed Tasks

- Monitor Discharge Task
- Approval for Changing Monitoring Points Task with Approval
- Monitor Intermittent Discharges Task

Tasks | Create Task

- Sample Collection at Specified Monitoring Points Task
Example EHSEnvMgmt | Scheduled in 1 days

Standard ▼



[Go](#) [Adapt Filters \(1\)](#)



[My Permits \(2\)](#)
[All Permits \(68\)](#)

[Create from Document](#)
[Create](#)
[Delete](#)







Domain	Name	Issuing Authority	Location	Effective Date	Expiration Date	Description	Permit Lifecycle
Water	Stormwater Permit NPDES		Midland Site	22.08.2025	31.12.9999	Authorization to Discharge under the National Pollutant Discharge Elimination System and the Arkansas Water Pollution Control Act for Class I, III, and IV Landfills Located within the State of Arkansas.	Active
Water	NPDES Permit for DC Storm Sewer System		McCook Site	20.12.2023	31.12.9999	This permit authorizes the Government of the District of Columbia to discharge from its municipal separate storm sewer system into specified water bodies, in compliance with the Clean Water Act.	Active



Standard



Editing Status:
 Issuing Authority:
 Location:
 Status:
 Permit Lifecycle:
 Domain:
 Valid From:

Go Adapt Filters (1)



My Permits (2) All Permits (68)

Create from Document Create Delete

Domain	Name	Issuing Authority	Location	Effective Date	Expiration Date	Description	Permit Lifecycle
Water	Stormwater Permit NPDES				.12.9999	Authorization to Discharge under the National Pollutant Discharge Elimination System and the Arkansas Water Pollution Control Act for Class I, III, and IV Landfills Located within the State of Arkansas.	Active
Water	NPDES Permit for DC Storm Sewer System				.12.9999	This permit authorizes the Government of the District of Columbia to discharge from its municipal separate storm sewer system into specified water bodies, in compliance with the Clean Water Act.	Active

Create from Document

[Upload](#)

Stormwater Permit Example.pdf

Create
Cancel

Stormwater Permit

ARG160000

Created with AI. Verify results before use.

General Information

< 1 of 52 > Fit to Page

Basic Details

Name: *
Stormwater Permit

Domain: *
Water

Permit Number:
ARG160000

Permit Type:
NPDES

Description:
Authorization to Discharge under the National Pollutant Discharge Elimination System and the Water Pollution Control Act for Class I, III,

Internal Information

Location: *
Midland Site

Issuing Authority:

Issuing Organization: *
Michigan Department of Environm...

Permit Lifecycle:
In Preparation

Validity Information

Effective Date: *
29.08.2025

Expiration Date: *
31.12.9999

Region:
Michigan (MI)

Country/Region:
USA (US)

Permit No. ARG160000

Authorization to Discharge under the National Pollutant Discharge Elimination System and the Michigan Water Pollution Control Act

In accordance with the provisions of the Michigan Water Pollution Control Act (Act 472 of 1949, as amended, Ark. Code Ann. 8-4-101 et seq.), and the Clean Water Act (33 U.S.C. 1251 et seq.),

Class I, III, and IV Landfills Located within the State of Michigan

are authorized to discharge

to all receiving waters except those receiving streams which are excluded in Section A, paragraph 3 of Part I of the permit

in accordance with effluent limitations, monitoring requirements, and other conditions set forth in Parts I and II hereof.

This permit shall become effective on

This permit and the authorization to discharge shall expire at midnight

Operators within the State of Michigan who fail to make a written request to the Director to be covered by this general permit are not authorized to discharge under the general permit.

Signed this day of

Martin Maner, P.E.
Chief, Water Division
Michigan Department of Environmental Quality



Stormwater Permit NPDES

Set Status ▾Exit

Status Effective from Effective to
 New 22.08.2025 31.12.9999

Document: Stormwater Permit Ex... ▾

Page 27 of Part II
Permit number: ARG160000

- ii. *Minimizing Exposure:* Where practicable, industrial materials and activities should be protected by a storm resistant shelter to prevent exposure to rain, snow, snowmelt, or runoff.
- iii. *Preventive Maintenance:* You must have a preventive maintenance program which includes timely inspection and maintenance of storm water management devices, (e.g., cleaning oil/water separators, catch basins) as well as inspecting, testing, maintaining and repairing facility equipment and systems to avoid breakdowns or failures that may result in discharges of pollutants to surface waters.
- iv. *Spill Prevention and Response Procedures:* You must describe the procedures which will be followed for cleaning up spills or leaks. Those procedures, and necessary spill response equipment, must be made available to those employees that may cause or detect a spill or leak. Where appropriate, you must explain existing or planned material handling procedures, storage requirements, secondary containment, and equipment (e.g., diversion valves), which are intended to minimize spills or leaks at the facility. Measures for cleaning up hazardous material spills or leaks must be consistent with applicable RCRA regulations at 40 CFR Part 264 and 40 CFR Part 265.
- v. *Routine Facility Inspections:* In addition to or as part of the comprehensive site evaluation required under Section G of this Part, you must have qualified facility personnel inspect all areas of the facility where industrial materials or activities are exposed to storm water. The inspections must include an evaluation of existing storm water BMPs. Your SWPPP must identify how often these inspections will be conducted. You must correct any deficiencies you find as soon as practicable, but no later than 14 days from the date of the inspection. You must document in your SWPPP the results of your inspections and the corrective actions you took in response to any deficiencies or opportunities for improvement that you identify.
- vi. *Employee Training:* You must describe the storm water employee training program for the facility. The description should include the topics to be covered, such as spill response, good housekeeping, and material management

3252

Selected Paragraph

EditDelete

Requirement Details

Name
Preventive Maintenance of storm water management devices

Sources

Title	Actions

Requirement Text

iii. Preventive Maintenance: You must have a preventive maintenance program which includes timely inspection and maintenance of storm water management devices, (e.g., cleaning oil/water separators, catch basins) as well as inspecting, testing, maintaining and repairing facility equipment and systems to avoid breakdowns or failures that may result in discharges of pollutants to surface waters.

Guideline

Proposed Tasks

- Clean oil/water separators
 Maintenance Notification
 20.12.2023 Create Discard
- Test facility equipment and systems
 Maintenance Notification
 25.12.2023 Create Discard
- Repair facility equipment and systems
 Task
 30.12.2023 Create Discard

Clean oil/water separators

Maintenance Notification

Recurrence Delete



Task Information Notification Information

Title: *

Clean oil/water separators

Location:

–

Approver:

Description:

Clean oil/water separators to prevent pollutant discharges into surface waters

Owner: *

Ian Bell

Priority: *

Medium

Recurrence:

The task occurs every 1 month on the 1st Monday from 09/01/2025 to 08/31/2028. It is due 1 day after the start date.

Notification Information

Notification Type: *

Maintenance Request ▾

Technical Object:

Waste water pump - 2 ,4... 📄

Read Only Check Entries Set User Status Set System Status Additional Functions You can also

Notification: 10000301 Notification Type: M1, Maintenance Request Technical Object: 20023061 Priority: 3-Medium System Status: ATCO OSNO 0 Document(s)

General Data Location Data Organizational Data Malfunction Data Task Data Activities Documents

Tasks

Standard + Add Tasks Set Task Status

Num...	Code Group	Code	Descriptio...	Task Text	Task Status	Function of Person Respo...	Long Text	Person Responsible ID	Person Respon...	Planned S...	Planned S...	Task User ...
<input checked="" type="checkbox"/>	0001			Clean oil/water separators	TSCO	Person respons.	+			08/31/2025	11:33:06 PM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
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<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000					▼				MM/DD/YY...	12:00:00 AM	

All 1

Task 10000301/1 completed

Clean oil/water separators

[Open Task Definition](#)

Maintenance Notification

ID	Task Owner	Priority	Status	Current Processor
20-1	Ian Bell	Medium	Completed on 09/02/2025	



- Task Information**
- Task Steps
- Related Objects
- Follow-Up Activities
- Attachments
- Comments

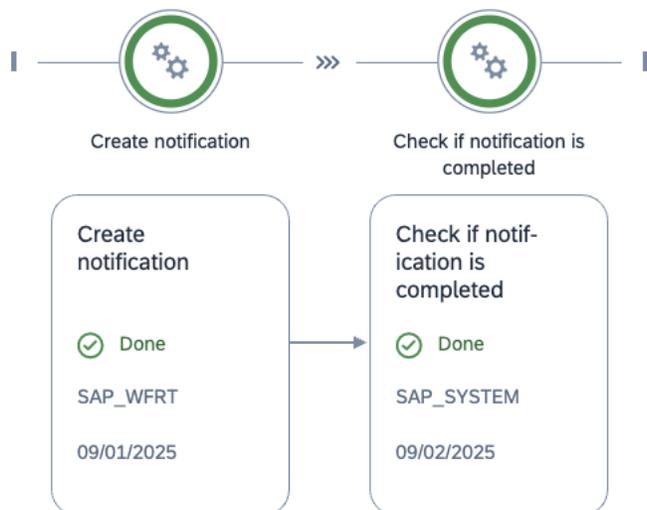
Description: Clean oil/water separators to prevent pollutant discharges into surface waters

Location: -

Assignee:

Approver:

Task Steps



AI Assisted Safety Observation Reporting

SAP S/4HANA Cloud Public Edition, EHS workplace safety

AI-assisted safety observation reporting



Production Operator
Francisco



Industrial Hygienist
Ana

The screenshot displays the SAP S/4HANA Cloud EHS Workplace Safety dashboard. At the top, there is a navigation bar with 'Home', 'Self Services', and 'Workplace Safety' tabs. A search bar and user profile 'Hello James' are also visible. The main content area is divided into several sections:

- Apps:** A row of application tiles including 'Report Incident', 'Manage Incidents', 'Manage Risk Assessments', 'Manage Job Hazard Analyses', and 'Workplace Safety Overview'.
- Insights (3):** Three data visualization cards:
 - Active Tasks Overview:** A donut chart showing 15 total tasks, with 13 'Due' (orange) and 2 'Overdue' (blue).
 - Active Incidents Over Time:** A line chart showing the number of incidents from December 2022 to January 2025, with a peak in July 2023.
 - Active Incidents:** A donut chart showing 8 total incidents, with 5 'In Process' (blue) and 3 'New' (orange).
- Joule AI Assistant:** A chat window on the right side with a purple header and a white diamond icon. It says 'Hello, How can I assist you?' and offers suggestions like 'Find Job Catalog Apps' and 'Check expiring prices'. A text input field contains 'I want to record a safety observation.' and a blue microphone icon is visible.

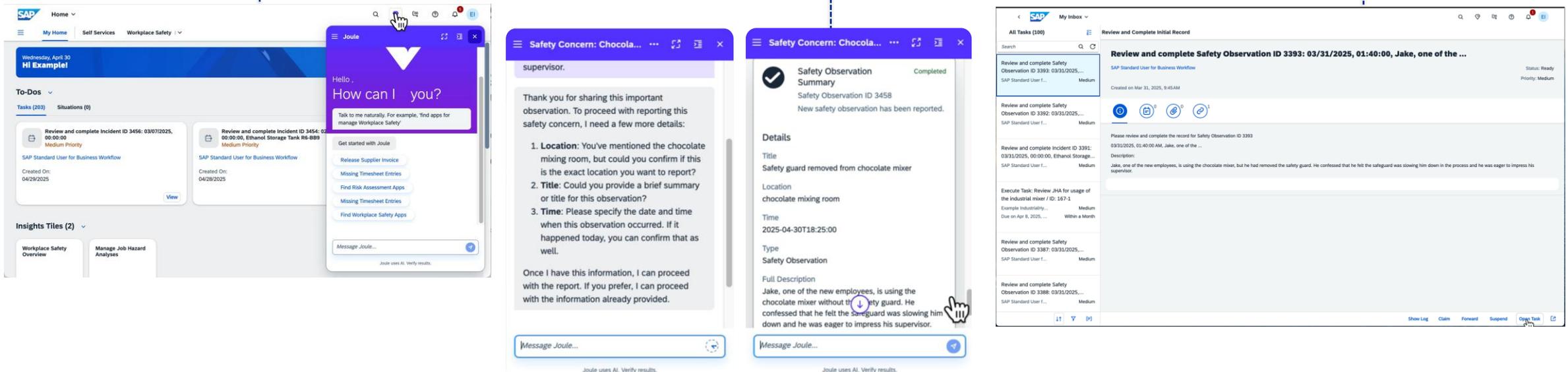
Conversational safety observation recording with Joule

Create safety observation with assistance of Joule

- Enable users to enter safety issue information in natural language
- Capture non-structured information and translate into structured formal incident recording
- Detect missing critical information and capture it in guided questions
- Create an incident in type of safety observation in the system

Process incident and creates workflow

- Create workflow of the safety observation
- Notify the incident manager on the issue immediately for fast follow-up actions



Friday, August 29, 2025

Hi Example, great to see you!

Recap My Home Settings

To-Dos ⌵

Tasks (150) | Situations (0)

 **Execute Task: MY NEW Task / ID: 77-1**
Medium Priority

Example IndustrialHygienist

Created On:
08/29/2025

Completed Reject

 **Review and complete Incident ID 226:**
08/28/2025, 03:47:05, test 3333
Medium Priority

SAP Standard User for Business Workflow

Created On:
08/28/2025

View

 **Execute Task: My Control task / ID: 76-1**
Medium Priority

Example IndustrialHygienist

Created On:
08/28/2025

Completed Reject

News ⌵



Discover How to Extend SAP S/4HANA Cloud the Right Way
Why clean core matters

undefined

Pages ⌵

 **Self Services**

 **Operational Risk Management**
Workplace Safety

Incident
Work

Apps ⌵

New Conversation ⌵ 🔄 ☰ ✕

Today 5:32 AM

During a routine inspection, I noticed that the control valve in ATA equipment has a small oil leak at a hose connection point. I'd like to create a Safety Observation for it.

Message Joule...

Joule uses AI. Verify results.

Friday, August 29, 2025
Hi Example, great to see you!

Recap | My Home Settings

To-Dos

Tasks (150) | Situations (0)

Execute Task: MY NEW Task / ID: 77-1
Medium Priority

Example IndustrialHygienist

Created On:
08/29/2025

Completed | Reject

Review and complete Incident ID 226:
08/28/2025, 03:47:05, test 3333
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SAP Standard User for Business Workflow

Created On:
08/28/2025

View

Execute Task: My Control task / ID: 76-1
Medium Priority

Example IndustrialHygienist

Created On:
08/28/2025

Completed | Reject

News



Discover How to Extend SAP S/4HANA Cloud the Right Way
Why clean core matters

undefined

Pages

Self Services

Operational Risk Management
Workplace Safety

Incident Work

Creating Safety Observati...

New Safety Observation Active

Joule is about to report a new safety observation. Please confirm or change the details below.

Details

Title
Oil leak at control valve in ATA equipment

Location
ATA plant

Time
2025-08-14T18:00:00

Type
Safety Observation

Full Description
During a routine inspection, I noticed that the control valve in ATA equipment has a small oil leak at a hose connection point.

+ Edit
✓ Create

Message Joule...

Joule uses AI. Verify results.

Oil leak at hose connection point in ATA equipment

[Check](#) [Category](#) [Classification](#) [Regulations](#) [Status](#) [Create Investigation](#) [Linked Objects](#) [Display Change Documents](#) [Restrict Data Access](#)

3571



Incident Date: 08/14/2025 18:00:00

Status: In Process

Location: ATA Equipment / ID: 212

Reporting Required: No

Classification: Use of Defective Equipment, Tool or Veh.

Investigation Status: Not Created

Regulations: No Regulations Applied

[Details](#) [Location](#) [People](#) [Assets](#) [Finance](#) [Tasks](#) [Reports](#) [Documents](#)

Event

Description

Title*: Oil leak at hose connection point in ATA equipment

Description of Events: Oil leak at hose connection point in ATA equipment

[Translate](#)

Immediate Actions:

[Translate](#)

Situation Description:

[Translate](#)

Estimated Risk: 2 - Medium Risk

Date and Time

Start Date / Time / Time Zone*: 08/14/2025

10:00 AM

CET

Time Unknown: Yes No

Reporting Date / Time / Time Zone: 08/14/2025

01:41 PM

CET

Anonymous:

Save

Oil leak at hose connection point in ATA equipment

Check Category Classification Regulations Status Create Investigation Linked Objects Display Change Documents Restrict Data Access

3571



Incident Date: 08/14/2025 18:00:00

Location: ATA Equipment / ID: 212

Classification: Use of Defective Equipment, Tool or Veh.

Regulations: No Regulations Applied

Status: In Process

Reporting Required: No

Investigation Status: Not Created



Details Location People Assets Finance **Tasks** Reports Documents

Tasks

Manage Tasks



ID	Title	Type	Status	Due Date	Recurrence	Current Processor	Reference
499-1	Operational risk assessment	Task	Due today	08/29/2025	No	LIULEY	Safety Observation

Save

Risk of oil leak_test

Draft ▾

Manage Access

Basic Information

Risks

+3 ▾

Risks

Current

Identify Risks

Delete

⋮

Hazard

Hazard Category: Chemical

Fire

Status: Assessment Done

Risk Level: ⚠️ Medium 15

Environmental

Status: Assessment Done

Risk Level: ⚠️ Medium 6

Hazard Category: Mechanical

Slips and Trips

Status: In Process

Risk Level: ❌ High 16

Related Safety Instructions

📄 ⚙️ 📅 ▾

Equipment



No items available

When there are, you'll find them here.

Save

Discard Draft

Slips and Trips

Delete

Assessment Done

🗨️ ▾

Description

Impacts

Risk Analysis

Controls

History

Risk Analysis

🔍 ☰

Details (1)

📄 🗨️

Risk Matrix

		Risk Matrix					
							<div style="display: flex; flex-direction: column; align-items: flex-end;"> <div style="width: 10px; height: 10px; background-color: #dc3545; margin-bottom: 5px;"></div> High </div> <div style="display: flex; flex-direction: column; align-items: flex-end;"> <div style="width: 10px; height: 10px; background-color: #ffc107; margin-bottom: 5px;"></div> Medium </div> <div style="display: flex; flex-direction: column; align-items: flex-end;"> <div style="width: 10px; height: 10px; background-color: #6c757d; margin-bottom: 5px;"></div> Low </div>
Likelihood	Almost Certain	5	10	15	20	25	
	Likely	4	8	12	16	20	
	Possible	3	6	9	12	15	
	Unlikely	2	4	6	8	10	
	Rare	1	2	3	4	5	
		Low	Minor	Moderate Severity	Major	Critical	

Reason:

Apply

Risk of oil leak_test Draft Manage Access

- Basic Information
- Risks** +3

Risks Current Identify Risks Delete ...

- Hazard
 - Hazard Category: Chemical**
 - Fire
 - Status: Assessment Done
 - Risk Level: Medium 15
 - Environmental
 - Status: Assessment Done
 - Risk Level: Medium 6
 - Hazard Category: Mechanical**
 - Slips and Trips
 - Status: In Process
 - Risk Level: High 16

Related Safety Instructions ...

Equipment

No items available
When there are, you'll find them here.

Notes

Save Discard Draft

Slips and Trips

Delete Assessment Done ...

- Description
- Impacts
- Risk Analysis**
- Controls
- History

Risk Analysis

Controls (3)

Add Catalog Control Add Custom Control Remove ...

<input type="checkbox"/> Name	Description	Implementation Status	Number of Open Tasks
<input type="checkbox"/> Warning signs	Place warning signs and absorbent mats around the leak area.	In Process	0 >
<input type="checkbox"/> Cleaning	Clean any spilled oil immediately using approved absorbent material.	In Process	0 >
<input checked="" type="checkbox"/> Equipment maintenance	Mark equipment as "Under Maintenance – Do Not Use" until repair is complete.	In Process	0 >

History

Revisions in Current Assessment Revisions in Previous Assessments

Revisions in Current Assessment Delete ...

<input type="checkbox"/> Revision	Released On	Controls	Risk Level
No items available When there are, you'll find them here.			

Apply

Risk of oil leak_test

Draft

Basic Information

Risks

+3

Risks

Current

Identify Risks

Delete

...

Hazard

Hazard Category: Chemical

Fire

Status: Assessment Done

Risk Level: ⚠ Medium 15

Environmental

Status: Assessment Done

Risk Level: ⚠ Medium 6

Hazard Category: Mechanical

Slips and Trips

Status: In Process

Risk Level: ⚠ High 16

Related Safety Instructions



Equipment



No items available

When there are, you'll find them here.

Notes

Save

Discard Draft

Slips and Trips

Delete

Assessment Done

+1

Impacts

Risk Analysis

+2

Risk Analysis

Controls (3)

Add Catalog Control

...

Name

Warning signs

Cleaning

Equipment maintenance

Select Task Type

Change Request

Learning Task

Maintenance Notification

Task

Task with Approval

Cancel

History

Revisions in Current Assessment

Revision

Risk Level



No items available

When there are, you'll find them here.

Equipment maintenance

Remove

Set to Implemented

...



Desired Effect: -

Hazard: Slips and Trips

Operational Status: Normal Operation

Status

In Process

Description

Tasks

Tasks

Add Task



ID	Title	Type
<p>No items available When there are, you'll find them here.</p>		

Apply

Apply



Oil leak

Maintenance Notification

Recurrence

Delete

ID: -

EHS Control Implementation: Equipment maintenance



Task Information

Notification Information

Task Information

Title: *

Oil leak

Location:

-

Approver:

Start Date: *

08/30/2025

Due Date: *

09/06/2025

Description:

Repair the equipment

Owner: *

Example IndustrialHygienist

Priority: *

Medium

Notification Information

Notification Type: *

- Activity Report
- Maintenance Request
- Malfunction Report
- Proactive Work
- Reactive Work

Technical Object:

Control Valve (211100022)

Create

Discard Draft

Standard* ▾

Application Logs 📄 ▾

Search 🔍

Notification: Notification Type: Required Start: Technical Object: Required Finish: Main Work Center:

Created On/At: Notification Status: Created By: Maintenance Order: Priority: Final Due Date: Planning Plant:

Person Responsible:

Go Adapt Filters



Maintenance Notifications (145) Standard* ▾

Assign Order Create Orders Change Responsibility Change Scheduling Mass Edit Notifications Set or Unset Status ⚙️ 📄 📄 | ▾ ⋮

<input type="checkbox"/> Notification	Technical Object	Priority	Created On/At	Breakdown	Notification Status	
<input type="checkbox"/> Oil Leak (10000002) Person Responsible:	Control Valve (211100022)	Medium (3)	30/30/2025, 05:33:05 PM	No	Outstanding	>
<input type="checkbox"/> test (10000300) Person Responsible:	Cooling Water Circulation Pump (10001883)	High (2)	08/05/2025, 05:54:46 AM	Yes	In Process	>
<input type="checkbox"/> test (10000299) Person Responsible:	Cooling Water Circulation Pump (10001883)		08/05/2025, 05:51:12 AM	Yes	Completed	>
<input type="checkbox"/> low output (10000298) Person Responsible:	Cooling Water Circulation Pump (10001883)		08/05/2025, 05:40:48 AM	Yes	In Process	>
<input type="checkbox"/> test WZ (10000297) Person Responsible:	Cooling Water Circulation Pump (10001883)		08/05/2025, 05:39:00 AM	Yes	In Process	>
<input type="checkbox"/> test for demo (10000296) Person Responsible:	Cooling Water Circulation Pump (10001883)		08/05/2025, 05:36:25 AM	Yes	In Process	>
<input type="checkbox"/> leakage (10000295) Person Responsible:	Cooling Water Circulation Pump (10001883)		08/04/2025, 02:41:41 PM	Yes	Completed	>
<input type="checkbox"/> leak for VV project 2 (10000294) Person Responsible:	Cooling Water Circulation Pump (10001883)	Medium (3)	08/04/2025, 02:22:27 PM	Yes	In Process	>
<input type="checkbox"/> leak on VV project (10000283) Person Responsible:	Cooling Water Circulation Pump (10001883)	Medium (3)	08/04/2025, 12:46:40 PM	Yes	Completed	>
<input type="checkbox"/> leak test V2 (10000282)	Cooling Water Circulation Pump (10001883)	Medium (3)	08/04/2025, 12:06:59 PM	Yes	In Process	>

Read Only Check Entries Set User Status ▾ Set System Status ▾ Additional Functions ▾ You can also ▾

Notification: 10000002 Notification Type: M3, Maintenance Request Technical Object: 211100022 System Status: NOPR ORAS OSTs 0 Document(s)

General Data Location Data Organizational Data Malfunction Data **Task Data** Activities Documents

Tasks

Standard * ▾ | + Add Tasks | Set Task Status ▾ | 📄 ▾ | ⚙️

<input type="checkbox"/>	Num...	Code Group	Code	Description of Tas...	Task Text	Task Status	Function of Person Res...	Long Text	Person Responsible ID	Person Respon...	Planned ...	Planned ...	Task User ...
<input type="checkbox"/>	0001	YB-PMME1	ME00	Check lubrication		TSOS	VW ▾	+			09/02/2025	12:00:00 AM	
<input type="checkbox"/>	0002	YB-PMME1	ME02	Replace part		TSOS	VW ▾	+			09/02/2025	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	
<input type="checkbox"/>	0000						▾				MM/DD/YY...	12:00:00 AM	

All ✓ 1 ✖

✓ Notification 10000002 saved

✓ 1

Save



107



Risk of oil leak Draft

Manage Access

- Basic Information**
- Risks
- Related Safety Instructions
- Notes
- Administrative Details

Basic Information

Title:*

Risk of oil leak

Description:

Locations:*

ATA Equipment ×

Risks Current

Identify Risks Delete

<input type="checkbox"/> Hazard	Chemical	Method of Use	Operational Status	Status	Risk Level
Hazard Category: Chemical					
<input type="checkbox"/> Fire	P39-Oil	Lubricating	Normal Operation	Assessment Done	⚠️ Medium 15 >
<input type="checkbox"/> Environmental	P39-Oil	Lubricating	Normal Operation	Assessment Done	⚠️ Medium 6 >
Hazard Category: Mechanical					
<input type="checkbox"/> Slips and Trips			Normal Operation	In Process	🔴 High 16 >

Related Safety Instructions

Create

Equipment	Location	Job	Language	Status	Chemical Safety Instruction Equipment Safety Instruction
<p>No items available When there are, you'll find them here.</p>					

Create Safety Instruction

1 Define Scope — 2 Select Risk Assessment Optional — 3 Select Risks Optional — 4 AI Acknowledgement — 5 Summary

4. Review Page

1. Define Scope

Location: ATA Equipment

Operational Status: Normal Operation

Language: Englisch

[Edit](#)

2. Select Risk Assessment

Title	Locations
Oil Leak of ATA Equipment	ATA Equipment

[Edit](#)

3. Select Risks

Step 3: Hazard Category: Chemical: Fire

Step 4: Hazard Category: Mechanical: Strips & Trips

[Edit](#)[Previous Step](#)[Create](#)[Cancel](#)

🌟 **SI-0000071** Draft ▾

[Edit Header](#) [Edit Note](#) [Related Risk Assessment](#) [🔗](#)

Location: ATA Equipment
Subarea: -
Sublocation Description: -
Buildings: -

Equipment: Control Valve
Equipment Description: -

Example: Industrial Hygienist
Created On: 22/08/2025, 06:30:50 AM
Example: Industrial Hygienist
Last Changed On: 22/08/2025, 06:30:50 AM

Internal Note:
Created with AI support.

Status:
In Process

Is Template :
No

Area of Application Hazards to Human Health and the Environment Protective Measures and Rules of Conduct Conduct in the Event of Malfunction Conduct in the Event of Accidents - First Training Community

Area of Application

☰ ☰ ☰ ☰ ✂ 📄 Show default Text Add Text Block

- Purpose: To ensure safe operation
- Scope: Applies for area of ATA Equipment
- Remember: Your safety is paramount. If you're unsure about any aspect of operating this equipment, ask your supervisor for clarification or additional training.

🌟 Created with AI. Verify results before use.

Hazards to Human Health and the Environment

☰ ☰ ☰ ☰ ✂ 📄 Show default Text Add Text Block Select Symbols

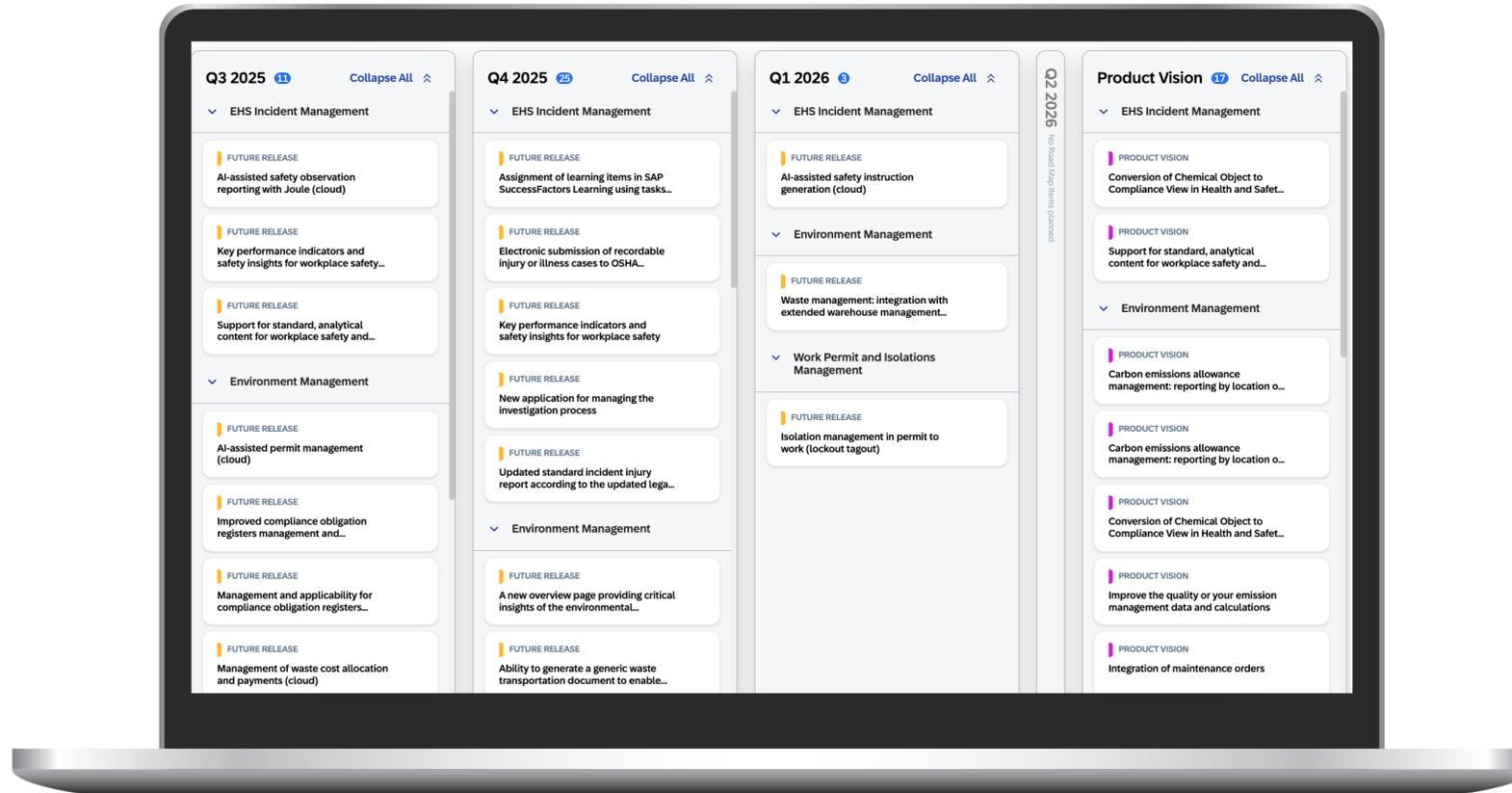
- Chemical: Slip & Fall due to oil on the floor
- Chemical: Fire Hazard if oil contacts hot surfaces (Warning: No specific controls in place)
- Electrical: Equipment Malfunction or sudden failure if pressure drops
- Mechanical: Risk of injury from moving machine parts

🌟 Created with AI. Verify results before use.

[Save](#) [Discard](#)

Outlook and Roadmap

Roadmap Explorer



[S/4HANA EHS Public Cloud](#)

[S/4HANA EHS Private Cloud](#)



Audit & Inspection Management on SAP S/4HANA Public Cloud Edition

Labs preview

Planning audits, conducting audits, and systematically identify findings and non-conformities.

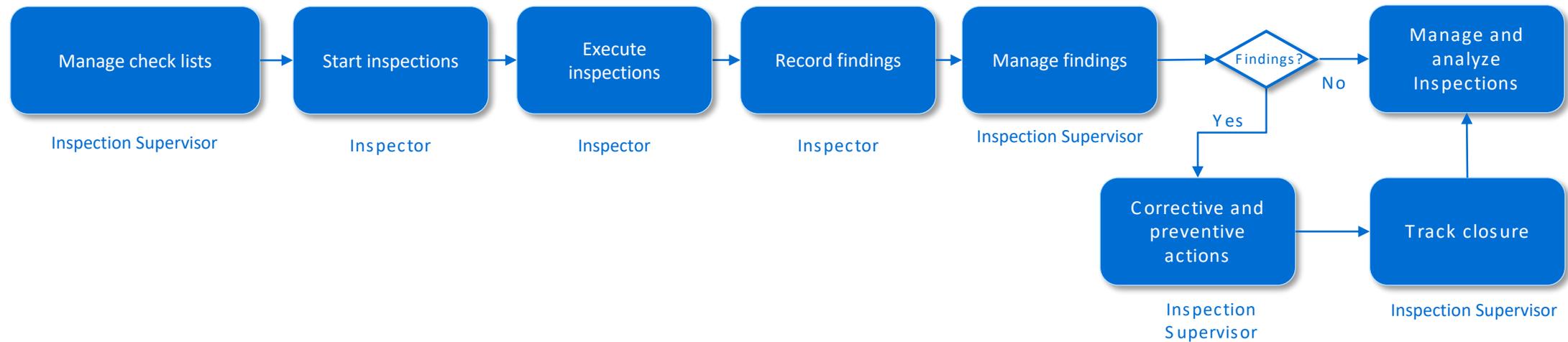
Ensure PDCA continuous improvement by implementation of recommended corrective and preventive actions.

Gain auditing management process efficiency integrating into a Compliance Obligation Management Process.

Leveraging actual transactional data to demonstrate compliance to auditors

Inspection Management – Detailed Solution Process

Labs preview



Checklists Overview

Labs preview

The screenshot displays the SAP Manage Checklist/Questionnaire interface. At the top, there is a search bar and navigation icons. Below this, a filter section includes a search input, a 'Name' field, a 'Category' field with a copy icon, a 'Validity Area' field with a copy icon, and a 'Status' dropdown menu. A 'Go' button and 'Adapt Filters' link are positioned to the right of the filters. Below the filter section, there are two small icons: an upward arrow and a star. The main content area features a table titled 'Checklists (4)' with columns for Name, Category, Validity Area, and Status. The table lists four checklists: 'Container Labeling Checklist' (Environmental Compliance, India, 4 more, Released), 'Fire Safety Checklist' (Emergency Preparedness, USA, 6 more, Historic), 'Chemical Storage Checklist' (Chemical Safety, Afghanistan, 4 more, Released), and 'Equipment Audit Checklist' (Safety & Risks, India, 4 more, Under Revision). Above the table, there are action buttons: 'Set Status', 'Create', 'Delete', and 'Import Template'. Each row in the table has a checkbox on the left and a right-pointing arrow on the right.

<input type="checkbox"/>	Name	Category	Validity Area	Status
<input type="checkbox"/>	Container Labeling Checklist	Environmental Compliance	India 4 more	Released
<input type="checkbox"/>	Fire Safety Checklist	Emergency Preparedness	USA 6 more	Historic
<input type="checkbox"/>	Chemical Storage Checklist	Chemical Safety	Afghanistan 4 more	Released
<input type="checkbox"/>	Equipment Audit Checklist	Safety & Risks	India 4 more	Under Revision

Section Object Page

Labs preview

The screenshot displays the SAP Manage Checklist/ Questionnaire interface. The main header shows the SAP logo and the title 'Manage Checklist/ Questionnaire'. A search bar is located in the top right corner. The left sidebar contains the checklist details for 'Container Labeling Checklist', including its status (Released), category (Environmental Compliance), validity area (India), and creation/modification information. The main content area is divided into two sections: 'Sections (3)' and 'Questions (5)'. The 'Sections (3)' table lists three sections: 'OSHA - HazCom Container Labeling 29 CFR 1910.1200' (5 questions), 'EPA - RCRA Hazardous Waste 40 CFR 262' (3 questions), and 'DOT - Hazardous Materials 49 CFR 171 and 172' (4 questions). The 'Questions (5)' table lists five questions with their respective mandatory status and importance levels.

Container Labeling Checklist

Status: Released
Category: Environmental Compliance
Validity Area: India

Created On: 01/06/2024
Created By: Priya Patel

Changed On: 01/02/2025
Changed by: Priya Patel

Sections (3)

Name	Questions
<input checked="" type="checkbox"/> OSHA - HazCom Container Labeling 29 CFR 1910.1200	5
<input type="checkbox"/> EPA - RCRA Hazardous Waste 40 CFR 262	3
<input type="checkbox"/> DOT - Hazardous Materials 49 CFR 171 and 172	4

OSHA - HazCom Container Labeling 29 CFR 1910.1200

Questions (5)

S.no.	Name	Mandatory	Importance
<input checked="" type="checkbox"/> 1.	Do all containers in this area have labels to identify their contents Show more	Yes	Very High
<input type="checkbox"/> 2.	Does each label contain pictogram(s), signal word, hazard and precautionary statement(s) Show more	No	Low
<input type="checkbox"/> 3.	Is the name, address and telephone number of the chemical manufacturer listed on each container Show more	Yes	Medium
<input type="checkbox"/> 4.	If labels are not on containers, is there an alternate means of identifying the material Show more	Yes	High
<input type="checkbox"/> 5.	Is a current safety data sheet (SDS) readily available for all chemicals stored and used in this area Show more	No	Low

Inspection – Execution Start

Labs preview

< **SAP** My Inspections 🔔 ? 👤

Container Labeling Inspection ⋮

Status: **In Process** Checklist: Container Labeling Checklist
Location: Chemical Storage Room
Started On: 14 June 2025

Location: Chemical Storage Room Current Progress: 50%
Geo Co-ordinates: Latitude:34.5 Longitude:9.5

Sections Additional Comments

Sections (3)

- EPA – RCRA Hazardous Waste 40 CFR 262**
 - 1. Does each container of hazardous waste have a hazardous waste statement and EPA waste identification number? ✔
 - 2. Does each container of hazardous waste have the generator's name, address and EPA identification number? 🕒
 - 3. Does each container of hazardous waste have a manifest tracking number when it is ready to be shipped offsite? 🕒
- OSHA - HazCom Container Labeling 29 CFR 1910.1200**
 - 1. Do all containers in this area have labels to identify their contents? ✔
 - 2. Does each label contain pictogram(s), signal word, hazard and precautionary statement(s)? ✔
 - 3. Is the name, address and telephone number of the chemical manufacturer listed on each container? ✔
 - 4. If labels are not on containers, is there an alternate means of identifying the material? ✔
- DOT – Hazardous Materials 49 CFR 171 and 172**
 - 1. Does each container have appropriate warning labels located near the container markings? 🕒
 - 2. Are markings in English and durably printed or affixed to the package?? 🕒
 - 3. Are markings displayed on a contrasting background color? 🕒

1.Does each container of hazardous waste have a hazardous waste statement and EPA waste identification number? Edit ⋮

Response & Findings Attachment

Select Your Response: Yes ▼ Add Findings: Findings related to the question will...

Attachments (2) Upload

- File Name
- S1 Q1.doc**
Uploaded by You. Uploaded on 15/07/2025. File Size: 550KB ✕
- S1 Q1 Summary .xls**
Uploaded by You. Uploaded on 15/07/2025. File Size: 450KB ✕

Previous Save & Next

Inspection Findings

Labs preview

SAP My Inspections

Container Labeling Inspection

Status: In Progress
Checklist: Container Labeling Checklist
Location: Chemical Storage Room
Geo Co-ordinates: Latitude:34.5 Longitude:9.5
Inspector: David Kim
Started On: 14 June 2025 15:22:00

Findings Checklist

ID	Title	Status
111	All hazardous waste containers had the required waste statement Show more	Open
112	All containers observed during the inspection were clearly and accurately labeled in accordance with safety and compliance standards. Show more	Open
113	Shipping Documentation Fully Compliant All shipping documents were reviewed and found to be fully compliant with applicable regulations Show more	Closed
114	Container labels were mostly compliant The majority of containers had labels that met compliance standards Show more	Open
115	Some containers were missing specific label details such as batch numbers, handling instructions Show more	Closed
116	Manufacturer information was present on most container labels, contributing to traceability and accountability. Show more	Closed
117	Color-coded tags were effectively used to identify container types, contents, or hazard levels Show more	Closed
118	A few containers had warning labels that were either faded, partially obscured, or not placed in clearly visible locations. Show more	Closed
119	Some labels showed signs of wear, such as peeling edges, smudging, or fading	Open

Finding Details

ID-111

Status: Open
Category: Compliant
Priority: Medium

Findings Linked Inspection Question & Answer Attachments Tasks

Findings

Description:
A minor gap was identified in the container labeling process. While most containers were labeled appropriately, a few lacked complete or consistent information such as handling instructions, hazard symbols, or batch identifiers. These gaps, though not critical, may lead to confusion or delays in material handling and should be addressed to ensure full compliance and operational clarity.

Linked Inspection Question & Answer

Question:
Does each container of hazardous waste have a hazardous waste statement and EPA waste identification number?

Response:
Yes

Attachments (2)

[Upload](#)

- Container_Labeling_Q1.doc
Uploaded By: David Kim | Uploaded At: 31/07/2025, 05:18:20 PM
- Q1_ev.png
Uploaded By: David Kim | Uploaded At: 31/07/2025, 05:20:50 PM

Finding Submission

SAP My Inspections
🔔 ? 👤

	met compliance standards Show more	
115	Some containers were missing specific label details such as batch numbers, handling instructions Show more	✔ Closed >
116	Manufacturer information was present on most container labels, contributing to traceability and accountability. Show more	✔ Closed >
117	Color-coded tags were effectively used to identify container types, contents, or hazard levels Show more	✔ Closed >
118	A few containers had warning labels that were either faded, partially obscured, or not placed in clearly visible locations. Show more	✔ Closed >
119	Some labels showed signs of wear, such as peeling edges, smudging, or fading due to environmental exposure. Show more	Open >
120	The contrast between label text and background was generally sufficient for readability. However, a few labels had low contrast Show more	Open >

Container Labeling Checklist

EPA – RCRA Hazardous Waste 40 CFR 262		
1	Does each container of hazardous waste have a hazardous waste statement and EPA waste identification number?	✔
2	Does each container of hazardous waste have the generator's name, address and EPA identification number?	✔
3	Does each container of hazardous waste have a manifest tracking number when it is ready to be shipped offsite?	✔

OSHA - HazCom Container Labeling 29 CFR 1910.1200

Yes

Attachments (2)

		Upload
📎	Container_Labeling_Q1.doc	🗑️
Uploaded By: David Kim Uploaded At: 31/07/2025, 05:18:20 PM		
📎	Q1_ev.png	🗑️
Uploaded By: David Kim Uploaded At: 31/07/2025, 05:20:50 PM		

Task

Task(1)				
ID & Title	Type	Recurrence	Current Processor	Due Date
125 Conduct a review on current labeling practise	Task with Approval	No	Peter John	08/26/2025
Status: New				

Inspection – Confirmation

Labs preview

The screenshot displays the SAP My Inspections interface. At the top, there is a header with the SAP logo and 'My Inspections' text. Below this, a filter bar shows 'Standard' as the selected category. The main area contains search and filter fields for ID, Title, Location, and Checklist, along with dropdowns for 'Created On' and 'Status' (set to 'All'). A 'Go' button and 'Adapt Filters' link are also present. A green confirmation message states: 'All findings and tasks completed. Inspection successfully closed. Learn More'. Below the message is a table with columns for ID, Title, No. of findings, Location, Checklist, Created on, and Status. The table lists three inspections: 'Container Labeling Inspection' (10 findings, In Progress), 'Water Quality Analysis' (5 findings, New), and 'Machine Calibration' (4 findings, Closed).

ID	Title	No. of findings	Location	Checklist	Created on	Status
2546	Container Labeling Inspection	10	Chemical Storage Room	Container labeling Checklist	14-06-2025	In Progress
2762	Water Quality Analysis	5	Laboratory	Water Safety Checklist	20-06-2025	New
2785	Machine Calibration	4	Factory Line 3	Calibration Protocol	19-06-2025	Closed



Occupational Health SAP S/4HANA Public Cloud Edition

Labs preview

Leverage a repository to track the occupational health history and related case management of employees.

Drive a risk-based occupational health process with integration back to central HR data.

Leverage a central list of health surveillance protocols to drive the scheduling of medical services and testing for the appropriate personnel.

Obtain visibility into the identified risks that require medical monitoring.

Occupational Health

From a short-term to a long-term vision of a newly designed process

Labs preview

Ad-hoc medical checks

Support unexpected or urgent health needs

Span across a variety of care areas, from emergency response to preventative health checks

Regularly planned medical protocol and services

Specify on time interval initiate medical checks

Schedule invitations to employees

Health risk-based occupational process

Assign proposals of medical protocols

Integrate into a medical routine based on specific criterium

Compliance Management

Tasks Management

Key Takeaways

- SAP EHS as best-of-suite solution following ERP-centric, data-enriched and AI-enabled strategy
- New innovations to cover the current gaps in the portfolio: Occupational Health, Audit and Inspection Management, Hazardous Substance Inventory
- The evolution of SAP Environment, Health, and Safety is driven by transformational journey from a reactive to a proactive to a predictive processes.
- Continuous Influence Session and Customer Forums provide unique opportunities to influence the SAP EHS development.

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Questions?



Thank you.

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Thank you!