

EVOTIX

EVOTIX 360 EHS & SUSTAINABILITY SOLUTION



Our Purpose

>3 million



deaths every year due to workplace accidents and illnesses around the world.

9.3 billion



tonnes CO2 emitted every year in Europe, North America and Australia

“

**This is
not ok.**

We're here to help our customers use technology to transform workplace health, safety and sustainability.

Where We Play

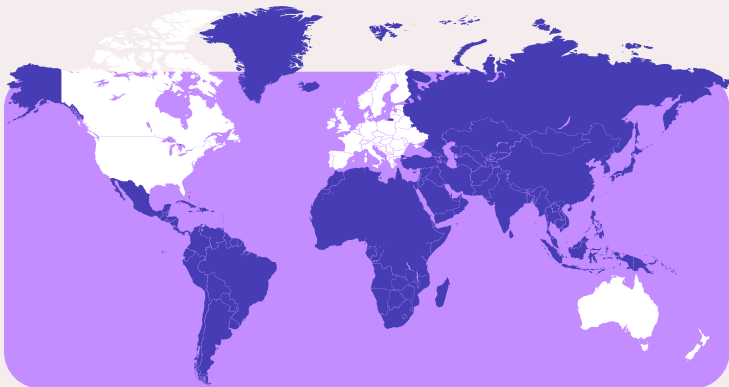


Global Footprint

EMEA

APAC

AMER



Comprehensive Solutions

Safety

Risk

Sustainability

Environment

Training

Health



700+ Customers

spanning commercial to enterprise; medium to high hazard environments





Other Customers Use Evox 360 To

Engage and communicate

Demonstrate compliance

Draw insights to make improvements

Reduce incident levels and save money on insurance

Easily complete RFQ's to win more business

Retain customers and protect revenues



UNSW



How we work with you



Your Partner - From Implementation Through to Ongoing Success

We combine our expertise, so you get the most value from our solution, every step of the way.

Successful Implementation

We guide you through implementation so you see value quickly.

Continuous Improvement

We help you optimise and evolve your processes – continuously.

Technical Support

Access expert help when you need it.

An Evolving Product

Our solution never stands still. Your feedback matters to drive enhancements.

Customer Community

Learn and grow with your peers at webinars, forums or the newsletters.



What's Included in Core?



Web Application with Admin and Designer Tools

This includes:

- The Web Application platform required to run modules.
- All options under the admin web-application section to administer the web and mobile application. This includes administration of global system settings, users & roles, questionnaires, system events, HTML dashboard templates, and audit logs.
- All options under the designer web-application section to configure the web and mobile application. This includes options to configure aspects of the system and import and internationalization tools.

Mobile Application - Roam

The mobile application for iOS, Android, and Windows. The app is available to be downloaded from the respective app stores. .IPA and .APK files are also included if required.

Business Intelligence Tools

All web-based tools to build and run analytics reports and dashboards. This also includes tools for the data warehouse.

Action Management Module

The Action Management module for the management of all actions system-wide.

Document Management Module

The Document Management module for the management of documents.

REST APIs

Allows external applications to perform Create, Read and Update operations against Evotix records. The REST API follows the OData 4.0 protocol.

Reporting APIs

Reporting API enables read access from Evotix's data warehouse (i.e., reporting database).

Evotix Cloud Hosting

For customers hosted on Evotix cloud – this includes the servers and associated options to manage and secure the servers.

- Any services associated with the setup, configuration, and training on using the Core are excluded.
- Modules or other applications not mentioned above are excluded and require a separate license.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Audit Management

Measure performance, assess compliance and take action to improve.

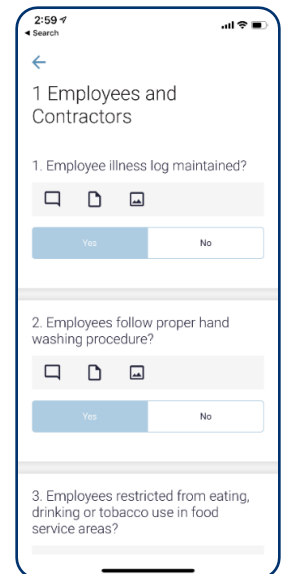
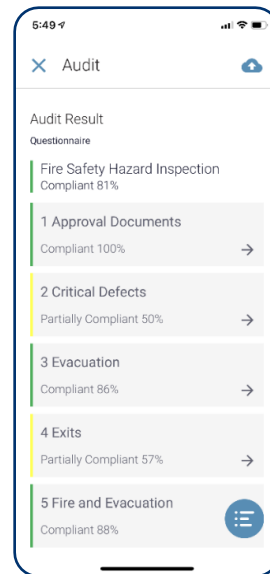


The Audit module allows organizations to assess compliance and monitor performance against management systems, policies, obligations, and regulations. Evotix's Audit module caters to both internal and external audits.

The module can centralize and deploy standardized audits to improve efficiency and reduce costs through scheduled recurring audits. Audits include capturing findings and assignment of Finding Owners, responsible for rectifying any non-conformances or addressing areas for improvement.

Organizations can build unlimited audit protocols or checklists for internal audits using the powerful questionnaire template feature. It allows for grouping questions into sections, different answer choices per question, conditional branching, weighting, and associated guidance text, providing comprehensive guidance for internal auditors.

Our mobile app allows audits to be undertaken in the field. Providing efficient and fast reporting reduces transferring information from written notes into a management system and includes photos for specific findings.



Monitor the effectiveness of management systems



Effectively identify and correct non-conformances



Assess level of compliance



Enhance productivity of auditors with a mobile app

Core Functionalities

The module comes pre-configured with workflows for Audit Plans, Audits and Audit Findings.

Use Audit Plans to:

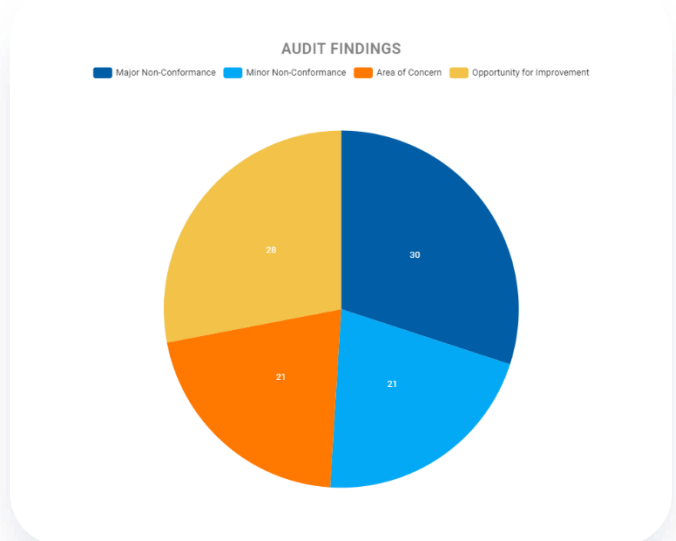
- Schedule and assign ongoing, periodic audits. Confirm the department, location and/or obligation to be audited, the auditor and the audit team.
- Automatically notify relevant personnel of an audit to be undertaken based on defined frequency, including the specified audit questionnaire template.

An Audit includes:

- Specific information about the scope, when and who will conduct the audit, including supporting team members.
- The location, department and/or obligations to be audited.
- Audit Findings recorded against specific questions in the questionnaire and for the audit as a whole. The findings are categorized as major non-conformance, minor non-conformance, area of concern, or improvement opportunity.
- Photos and comments attached by users to support their answers.
- The overall score to determine compliance levels for internal audits is calculated as the user completes the questionnaire; this can be hidden if required.

Audit Findings can be managed within the audit record but also separately:

- Finding owners are notified of their responsibilities once an audit has been completed.
- Findings incorporate the action management process to ensure that actions created to rectify and address findings are assigned to the appropriate person and undertaken on time.
- Pre-defined user lists such as “My Open Audit Findings” and “Overdue Audit Findings” make it quick and easy to navigate and view findings that need to be addressed.



- External audits can also be recorded.
- Once the audit is reviewed and signed off, the finding owners are notified to rectify and address the findings.
- The pre-defined user lists such as “My Open Audits” and “Audits requiring my sign-off” make it quick and easy to navigate and view what applies to the user.

Data Analytics, Reports, and Dashboards

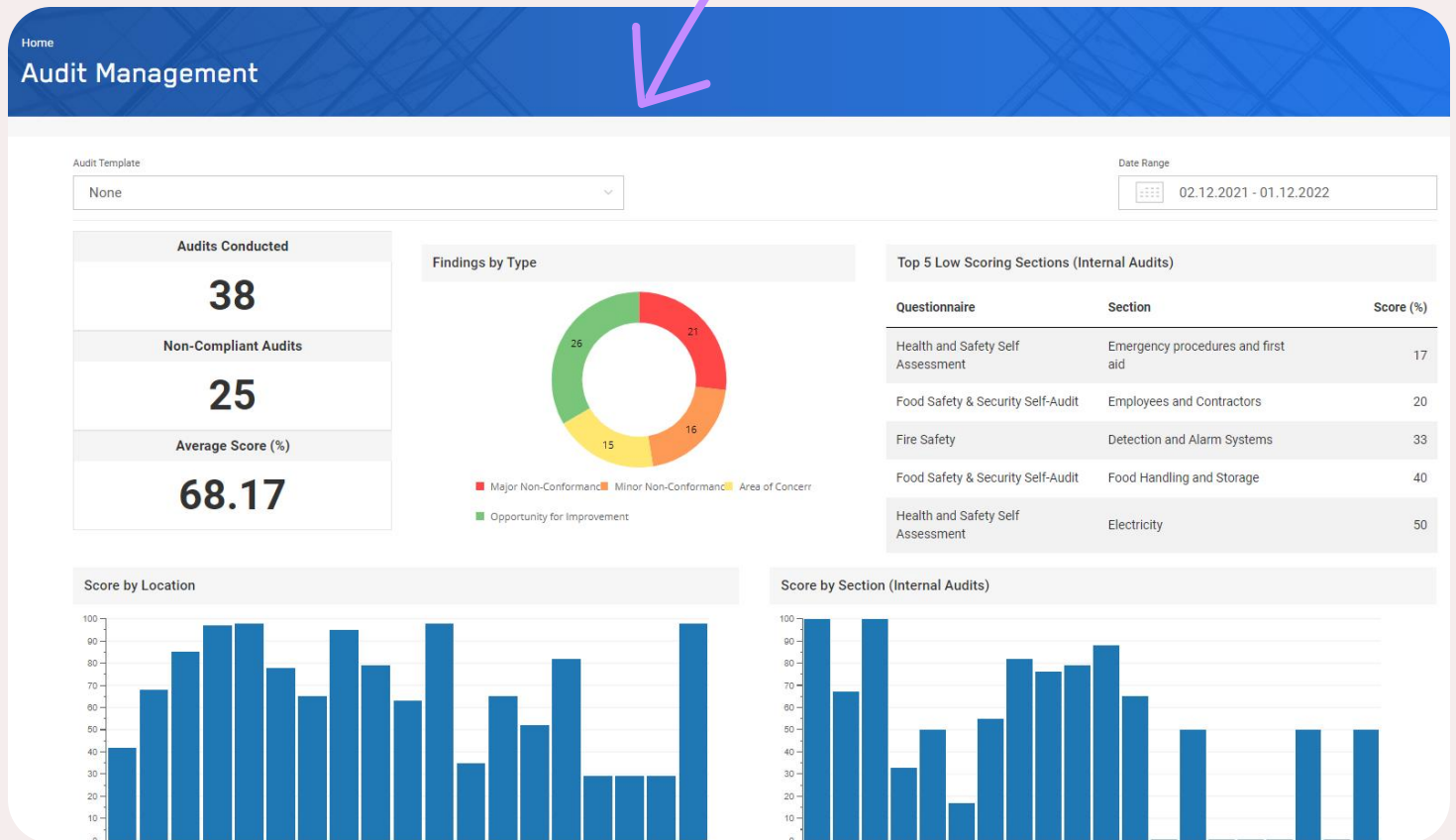
The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into visualizations on the fly.
- Query, analyze and build custom reports and dashboards with pivot tables and charts, including geo-maps using any data captured in the module.

We have the following pre-configured reports and dashboards:

Audit Management dashboard is an interactive dashboard that provides an analysis of the Audits conducted, compliance statuses, and non-conformances.

Audit Performance report provides summarized statistics related to a given Audit type, providing insights into the findings, compliance status, and overall performance.



Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Obligations Management

When used with audits, the compliance status of any obligation can be updated with the audit outcome.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Business Planning

Manage Objectives, Goals and Measure Against Targets.



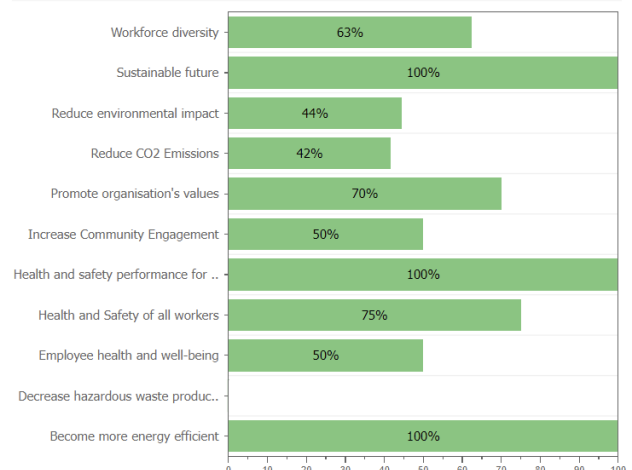
Setting precise, achievable, and impactful EHS & Sustainability goals and targets is vital to achieving continual improvement to drive program excellence.

Additionally, the growing importance of Environment, Social & Governance (ESG) at the back of a health pandemic puts EHS & Sustainability teams at the center of driving and supporting ESG & Sustainability initiatives.

The Business Planning module enables organizations to manage objectives, goals and targets in a centralized system. Companies can drive accountability with less effort by recording action plans with action owners and due dates.

When combined with our Metrics Management module, organizations can measure and demonstrate the performance and effectiveness of their EHS, ESG & Sustainability initiatives and programs.

Actions completed per Goal



Measure the success of ESG, EHS & sustainability goals



Complete visibility of objectives, goals and targets



Drive accountability of ESG & sustainability goals



Align with ISO 14001 and ISO 45001 for objectives, plans and targets

Chemical Management

Streamline the Chemical Management Lifecycle to Ensure Safety and Compliance

Managing chemicals is complex and time-consuming, often involving multiple departments and stakeholders. Organizations are required to manage the risks associated with using, handling and storing chemicals, as well as accurately tracking inventory and maintaining detailed documentation.

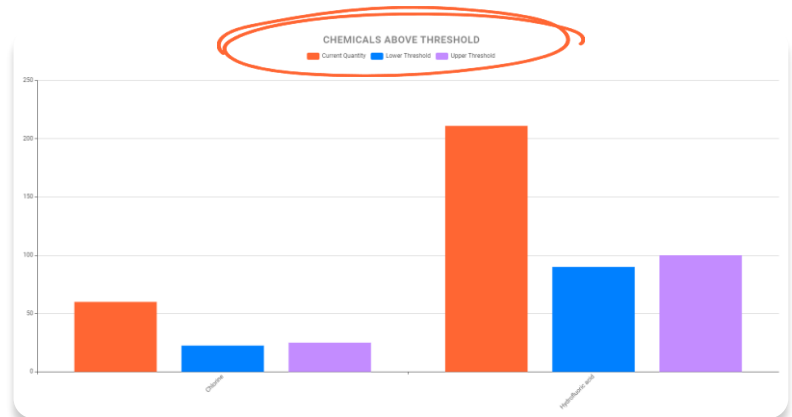
The Evox Chemical Management module streamlines these processes, improving accuracy and auditability of records, assisting with compliance and enhancing safety by providing frontline workers with accurate and up-to-date chemical and safety information.

Core Functionalities

The Chemical Management module comes pre-configured with a workflow to manage and maintain chemicals within the business.

Key capabilities include

- Chemical Register with SDS Management
- Chemical Usage (including approvals and reviews)
- Inventory Management



CHEMICAL USAGE TO REVIEW

1



Approval process to assess chemicals



Inventory control and notifications



Consolidation of vital chemical information in one central location



Pollution prevention



Mobile access to chemical information, including SDSs

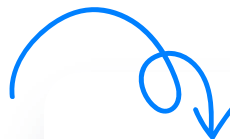
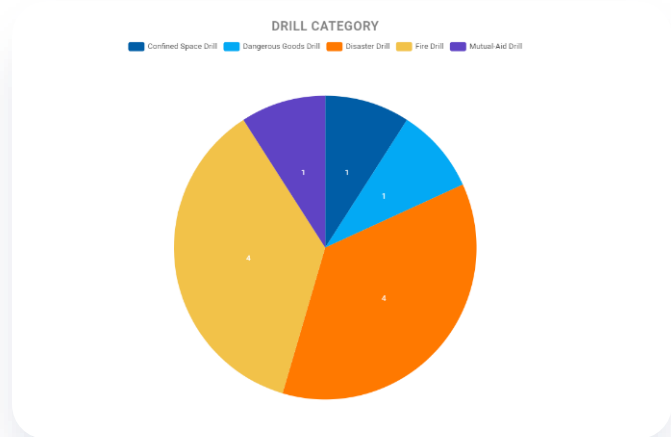


Efficient SDS management

Observers of the drills can make detailed comments and determine if additional training is required for the particular observation.

Review and approval ensure adequate representation and managerial exposure to the process. In addition, setting a follow-up submission date assists in maintaining the currency of the drill.

The workflow, notification and escalation capabilities enable complete visibility of requirements aiding in eliminating gaps.



Emergency Preparedness and Response

FORM NUMBER: COMPLETED ON: 18/11/2022

COORDINATOR: Ashleigh, Safety, Risk Manager

START DATE: 18/11/2022

END DATE: 18/11/2022

CLASSIFICATION: [Dropdown]

CATEGORY: [Dropdown]

DRILL ACTIVATED DESCRIPTION:

FURTHER DRILL SCENARIO INFORMATION, IF REQUIRED:

DATE LOADED	ATTACHED FILE	FILE TYPE	FILE SIZE: KB	FILE UPLOADED BY	FILE DESCRIPTION
0 - 0 of 2 results	Add New Delete				

LOCATION: [Dropdown]

SPECIFIC LOCATION:

DEPARTMENT: [Dropdown]

EMERGENCY RESPONSE TEAM

LAST NAME	FIRST NAME	POSITION TITLE
No Records	No Records	No Records
Selection List Remove		

COULDERGUS

LAST NAME	FIRST NAME	POSITION TITLE
No Records	No Records	No Records
Selection List Remove		

EMERGENCY DRILL OBSERVATION

OBSERVATION	TRAINING REQUIRED??	TRAINING COORD
0 - 0 of 2 results	Add New Delete	

ACTIONS

ACTION NUMBER	DATE	ASSIGNED TO	ACTION SUMMARY	STATUS
0 - 0 of 2 results	Add New Delete			

DATE OF NEXT DRILL: 18/11/2022

Formal Emergency Drill Review

READY FOR REVIEW? ☐

Data Analytics, Reports, and Dashboards

The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into Visualizations on the fly.
- Query, analyze, and build custom reports and dashboards with pivot tables and charts, including geo-maps using any of the data captured in the module.

Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Emissions Management



Automate Emissions Management and Simplify Compliance.

Ensuring compliance with air emissions and greenhouse gas (GHG) regulations is critical to avoid fines and maintain business operations.

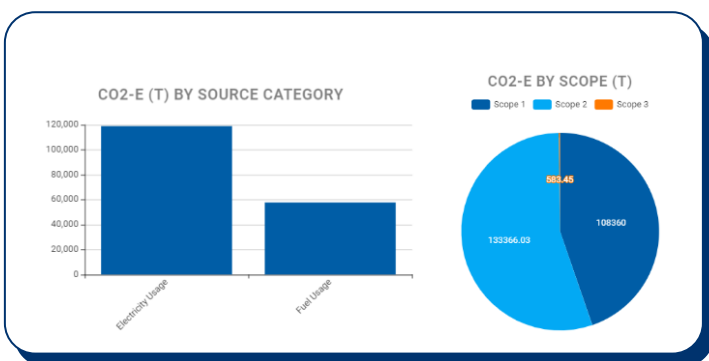
Beyond compliance, businesses have increasing demands to measure, manage and report Scope 1 (direct), Scope 2 (indirect from purchased energy) and Scope 3 (value chain) emissions to demonstrate environmental performance. Transparency is increasingly expected by investors, customers and regulators across both mandatory and voluntary reporting frameworks.

Evotix's Emissions Management solution automates data collection, emission calculations, reporting and analytics in one centralized solution.

By digitizing emissions management, businesses can take the complexity out of regulatory compliance, ensure accurate reporting and track environmental performance. Our flexible solution can be tailored to meet specific requirements, ensuring both internal and external obligations are met.

Emissions data can be seamlessly integrated into various regulatory reports, including Energy Reporting Scheme (NGERS), Mandatory Reporting of Greenhouse Gases (GHG MRR) and Clean Air Act (CAA).

Advanced data analytics and reporting allow users to analyze and report on enterprise-wide emissions, monitor trends, identify areas for improvement and take targeted actions that impact operational efficiency.



Save time and reduce cost by streamlining emissions data collection and reporting



Analyze data and identify areas to improve environmental performance



Ensure compliance with regulations, permits and disclosure requirements



Integrate emissions data seamlessly into ESG frameworks and reporting tools

Obligation Management

Manage, monitor and report your organization's regulatory and statutory obligations.



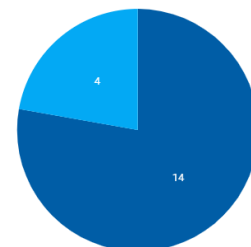
Compliance with regulations is a significant challenge faced by businesses today. With constantly evolving standards and regulations that convert quickly to obligations, it can be difficult and time-consuming to keep track of all required information to ensure compliance.

The module provides a comprehensive tool for managing, monitoring and reporting obligations. For each obligation, recurring action plans can be scheduled. These action plans can then form the basis of compliance determinations. Detailed business rules automate the determination of compliance based on the completion of actions, as well as the ability to audit these plans to validate compliance results. The workflow, notification and escalation capabilities enable complete visibility of requirements aiding in eliminating non-compliance.

The Obligations Management module is integrated with regulatory content provided by Enhesa Regulatory Baseline Content (previously RegScan). This ensures that the creation and management of obligations are centralized, easy and more efficient.

COMPLIANCE STATUS

Compliant Not Compliant



ACTIVE OBLIGATIONS



18

OUTSTANDING CHECKS



37



Ensure compliance with internal and external obligations



Assign responsibilities and track compliance tasks



Monitor non-compliance



Access regulatory content & manage compliance in one place

Core Functionalities

The module comes pre-configured with a workflow to manage and maintain compliance with unique company, regulatory and legal requirements.

To streamline the ongoing management of compliance, Action Plans can be created. Compliance Action Plans remove the need to manually create and track actions that need to be done regularly. The actions help drive accountability and compliance task completion. The system will automatically flag any Obligations at risk of non-compliance through incomplete actions and will send reminder and escalation notifications.

Our pre-defined user lists such as "Obligations in My Location", "Obligations as Responsible Person", "Obligations as Stakeholder", and "Current Obligations" make it quick and easy to navigate and view what is applicable to the user.

The system maintains a complete history of the obligation to identify changes over time. Compliance status and other compliance performance metrics can be easily viewed in reports and dashboards.

With an integrated solution, the inclusion of audit, incident, hazard and risk ensures that obligations are considered in everyday operations and not just solitary items for a select few to deal with.

Combine Obligations Management with regulatory content from Enhesa Regulatory Baseline Content (previously RegScan)

Evotix is integrated with Enhesa Regulatory Baseline Content (previously RegScan). This gives customers access to over 140 jurisdictions and more than 3.5 million regulatory documents worldwide. Changes to regulatory information from Regulatory Baseline are automatically updated, and users can view previous versions, including red-lining, directly from Evotix. A daily report is also automatically sent outlining any updated regulatory content.

Compliance with regulatory references is managed through our Obligations Management workflow using Action Plans and Compliance Checks. The regulatory references from Regulatory Baseline have ready-made checklists that outline what needs to be done to be compliant. Compliance checks can be scheduled on a regular basis to ascertain the organizations' compliance with the obligation. Updates to the regulatory references and regulations from Regulatory Baseline will also automatically update the checklists, alleviating the need for manual intervention and the fear of overlooking key requirements.

Data Analytics, Reports, and Dashboards

The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into Visualizations on the fly.
- Query, analyze, and build custom reports and dashboards with pivot tables and charts, including geo-maps using any data captured in the module.

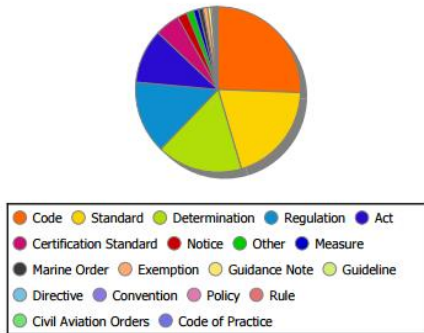
We have the following pre-configured reports and dashboards:

Obligation Report: provides a breakdown of all the obligations by type of obligation, compliance action plan status, and compliance status.

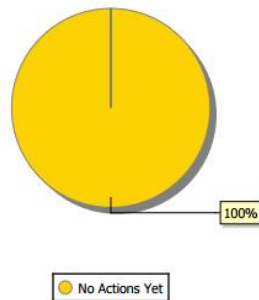
New and Updated Obligations: provides an overview of any added or changed obligations for a time period for the organization as a whole or filtered more specifically for any departments or locations affected by the obligation.

Updated Regulatory Reference Report: provides a list of amendments in a specified period. This report is also emailed daily to a distribution list outlining changes from the previous day.

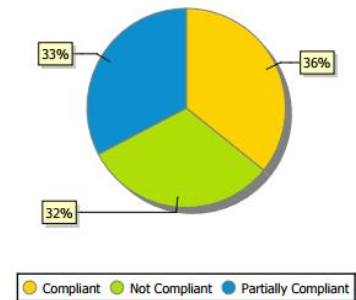
Type of Obligations



Compliance Action Plan Status



Compliance Status



Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Audit

To audit compliance to one or more obligations through a structured audit process.

Hazard Register

To associate any hazards of non-compliance.

Incident Management

To manage incidents arising from a failure to comply.

Risk Register

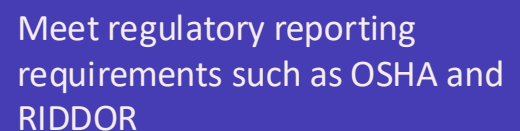
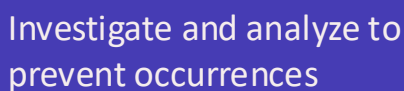
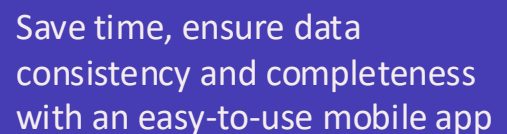
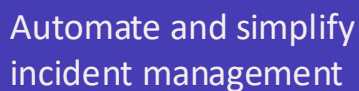
To associate risks of non-compliance.

Regulatory Content

To automatically create and maintain obligations.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Powerful data analytics and reporting allow users to analyze incident information to prevent future occurrences. Reports to support the process, such as Incidents with Outstanding Actions, as well as reports to measure organizational performance and others to automate reporting to the appropriate regulatory bodies, are provided.



Core Functionalities

The module comes pre-configured with a standard workflow, including automatic notifications when an incident is reported, categorization of serious injuries and fatalities and the assignment of investigation and sign-off responsibilities.

Notification Incident Details Supporting Documentation

ALL CONSEQUENCES OF THE INCIDENT *

- ☒ Environmental
- ☐ Equipment Damage or Loss
- ☐ Fire
- ☒ Injury or Illness
- ☐ Motor Vehicle Accident
- ☐ Near Miss
- ☐ Quality
- ☐ Security

[Click here for help on how to complete the Actual and Potential Severity](#)

ACTUAL SEVERITY * Minor

POTENTIAL SEVERITY * Major

JOB(S) BEING PERFORMED

JOB NUMBER	JOB SUMMARY	LOCATION
No Records	No Records	No Records

[Selection List](#) [Remove](#)

PEOPLE TO NOTIFY

LAST NAME	FIRST NAME	POSITION TITLE
No Records	No Records	No Records

[Selection List](#) [Remove](#)

COMPANIES INVOLVED

COMPANY NAME
No Records

[Selection List](#) [Remove](#)

WITNESSES

LAST NAME	FIRST NAME	POSITION TITLE
No Records	No Records	No Records

[Selection List](#) [Remove](#)

WITNESSES, IF NOT IN LIST

The user captures basic information about the event, such as what, when, where it happened, and who was involved. Actual and potential severities are recorded based on your company's risk matrix and any further details of the event. Subsequently, users can identify the specific consequences and capture the respective information, including:

SIF/PSIF Categorization: Classify with SIF/PSIF decision tree in your incident workflow and link energy sources to direct or mitigating controls.

Near Miss: Capture details of the potential consequences.

Security: Capture details of the type of event and any victims, offenders, and the resolution.

Injury/Illness: Capture the injury or illness details, including days lost and specific fields and terminology for OSHA (USA), RIDDOR (UK), CERFA (n° 14463*03 (ex-60-3682) (France), and Unfallanzeige (Germany).

Motor Vehicle Accident: Capture details of the road and weather conditions and driver details.

Equipment Damage or Loss: Capture details of the equipment damage or loss.

Environmental: Capture details of the contaminants released, areas impacted, and flora and fauna affected.

Fire: Capture details of fire as a consequence, such as the source/type of fuel, ignition method, and how it was extinguished.

Quality: Capture details of the incident type and incident management based on ISO9001 terminology.

Investigations utilize specific analysis techniques such as the 5 Whys, Formal Root Cause Analysis, PEEPO, and ICAM. The actions identified to prevent reoccurrence, along with the responsible parties and deadlines for task completion, can be documented, and notifications can be sent out. Finally, a review and sign-off process will enable the incident to be officially closed.

Data Analytics, Reports, and Dashboards

The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into visualizations on the fly.
- Query, analyze, and build custom reports and dashboards with pivot tables and charts, including geo-maps using any data captured in the module.

We have the following pre-configured reports and dashboards:

Incidents by Consequence provides an analysis of incidents by the consequences for a combination of location or department and time period.

Injury Classification Breakdown provides a detailed analysis of injuries or illnesses for a specified department, location and time period.

Injuries YTD vs. Previous YTD compares Injuries year to date with the same period last year.

Injury Frequency Rate provides frequency rates both graphically and in detail.

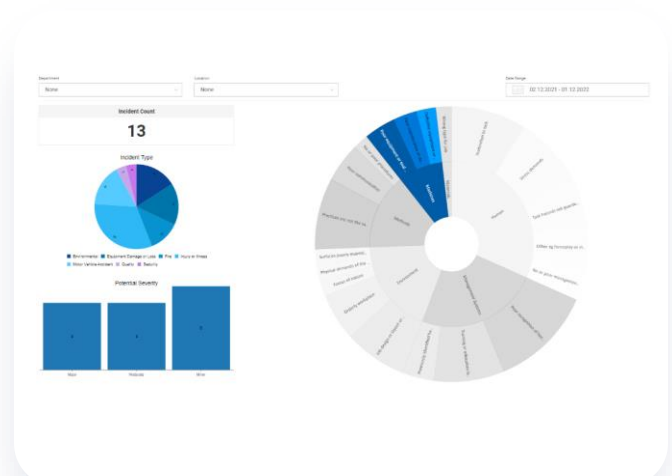
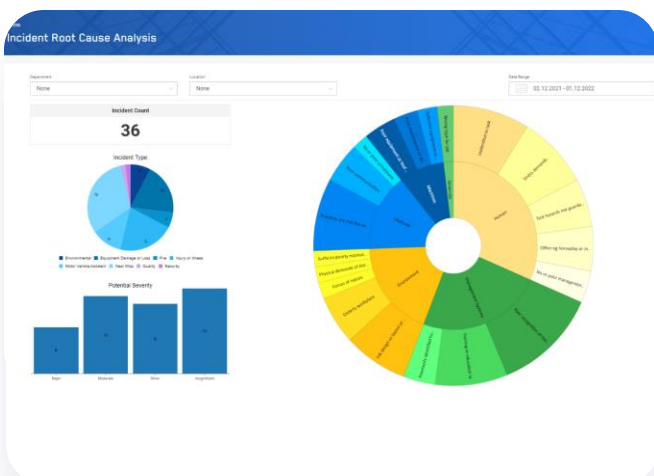
Serious Injuries & Fatalities(SIFs) provides a detailed count of actual vs potential SIFs, comparison by department or location and analysis of primary energy source and critical controls.

CERFA (n° 14463*03 (ex-60-3682)
(France Injury Report).

RIDDOR (UK Injury Report).

OSHA300 series reports, including OSHA Form 300, OSHA Form 300A, OSHA Form 300A CSV, and OSHA Form 301.

Unfallanzeige (Germany Injury Report).



Recordable Injuries by Body Part provides a graphical analysis of the injuries or illnesses by the various body parts.

Injury Analysis Dashboard provides an interactive analysis of injury data.

Recordable Injuries by Body Part Dashboard provides Injuries by Severity by Body Part and Injuries by Body Part by severity.

Injury Overview Dashboard provides an overview of injury data.

Incident Root Cause Analysis Dashboard provides an interactive analysis of incident root cause information.



Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Case Management

To manage return to work and workers' compensation.

Contractor Management

To manage injured persons from contractor companies.

Waste Management

To manage the disposal of any waste created.

Lessons Learned

To publicize the lessons from the event.

Risk Management

To record related risks.

PHA

To record related processes.

Management of Change:

To record related change requests.

Obligation:

To record related obligations.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards and integrated processes can be tailored or extended to suit your needs.

Permit Management

Centralized tool for managing operating permits and associated license conditions.



The permit management module allows operating permits and licenses an organization may need to comply with to be managed consistently. It enables users to know the conditions, develop consolidated monitoring plans with sampling requirements, and track any associated tasks required to meet them.

Notifications and scheduled reports allow companies to stay on top of all their permits and license data while ensuring timely renewals to avoid costly downtime, fines, or penalties.

PERMIT VARIANCES YTD



7

COST OF VIOLATIONS YTD



16196



Get notified when permits and licenses are about to expire



Develop monitoring plans with trackable tasks to ensure compliance



Avoid costly fines and penalties



Protect your license to operate

Core Functionalities

The module comes pre-configured to assist in the capture of details for operating permits and licenses, including:

- Basic permit information, including details of the regulating authority, validity periods, and responsible parties.
- Definition of the associated conditions and requirements.
- Specifying monitoring and sampling requirements, including allowable limits if applicable.
- Record details of correspondence with the regulatory authority.
- Manage ongoing monitoring plans and confirm compliance with conditions.
- Identify any variances and exceptions to the permit conditions.
- Track any associated permit fees and costs related to variances and exceptions.
- Manage actions related to the permit, including for specific requirements or as a result of a variance/exception.

Data Analytics, Reports, and Dashboards

The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into Visualizations on the fly.
- Query, analyze and build custom reports and dashboards with pivot tables and charts, including geo-maps using any data captured in the module.

We have the following pre-configured reports and dashboards:

Permit Report provides all relevant information for a selected permit.

Permit Costs Report provides an overview of the fees and costs applicable to permits for the selected parent department and date range.

Permit with Open Actions provides an overview of all permits with open actions for the selected location and permit type.

Permit ID	Permit Number	Location	Start Date	Expiry Date	Type	Regulating Authority	Total Fees
PER-0000001	AUS-160050023-AV	Kalgoorlie Mine	22/09/2021	22/09/2022	Air	Department Water Affairs & Forestry	15,655.00
PER-0000002	24891-1	Kalgoorlie Mine	23/10/2021	23/10/2022	Air	Department Water Affairs & Forestry	7,000.00
PER-0000006	PER_1597	Alaska	01/01/2022		Water	Department Water Affairs & Forestry	15,655.00
PER-0000007	PER_9648	Colorado	01/01/2022		Water	Department Water Affairs & Forestry	7,000.00
PER-0000008	PER_2378	Queensland	01/01/2022		Water	Department Water Affairs & Forestry	22,500.00
PER-0000009	PER_3287	United Kingdom	01/01/2022		Water	Department Water Affairs & Forestry	15,000.00
PER-0000010	PER_9347	Western Australia	01/01/2022		Water	EPA	
PER-0000003	1070005-034-AV	Paradox Valley Mine	22/09/2021	22/09/2022	Air	Department Water Affairs & Forestry	22,500.00
PER-0000005	437766	Paradox Valley Mine	23/10/2021	23/10/2022	Water	EPA	
Total \$							105,310.00

Costs by Department

Department	Costs
Operations	105,310.00

Costs by Regulating Authority

Regulating Authority	Costs
Department Water Affairs & Forestry	105,310.00

Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Stakeholder Management

To associate issuing authorities, communications, and exception notification.

Emissions Management

To monitor allowable limits associated with a condition against emissions tracked.

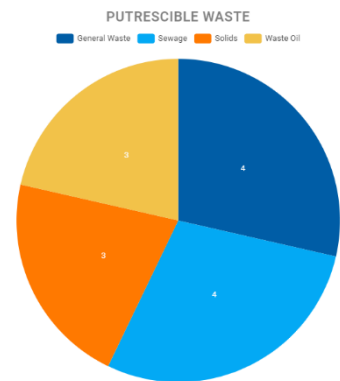
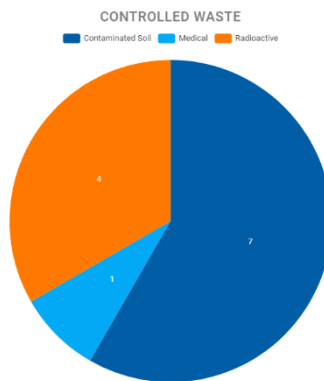
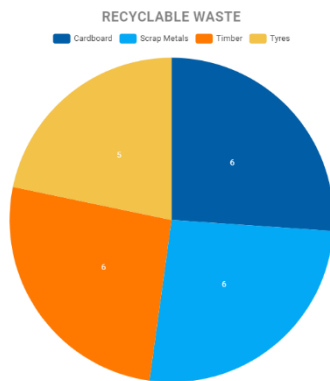
Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Waste Management

Track and report on the various stages of waste management and disposal in one central system.



The tracking of waste generated by an organization is not only required by regulations for specific industries but also a part of a socially responsible business. The Waste Management module allows organizations to track and report on the various stages of waste management, the transfer/movement of waste, and disposal in one central system. Waste-related data can be reported at any time to aid in planning effective waste management, waste minimization, and environmental responsibility.



Streamline waste identification and classification



Easily track treatment, storage and disposal of waste



Relate waste data to incident information and chemical usage

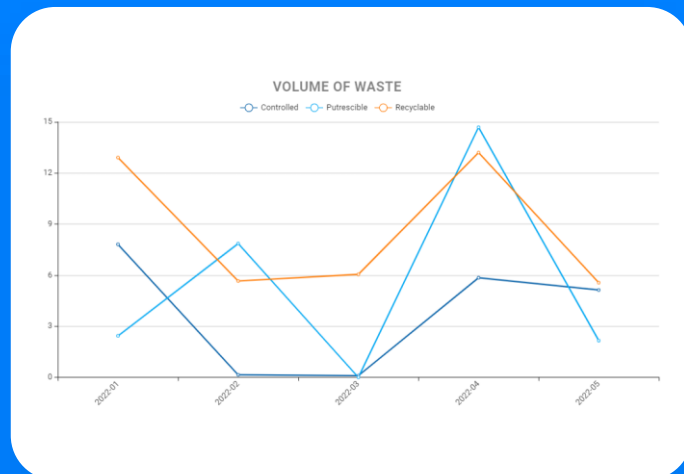


Monitor effectiveness of waste management & reduction efforts

Core Functionalities

The module comes pre-configured with a workflow to record and manage Controlled, Putrescible and Recyclable waste. In addition, each type of waste can be further classified into a more granular category for analysis and reporting purposes. Also included in the module is prebuilt support for Waste Determination.

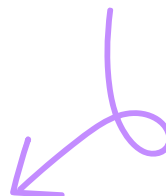
The workflow allows for the movement of waste, including the disposal and storage of waste, to be tracked. The disposal method, waste tracking number, manifest information, storage, and designated facilities are recorded to assist with reporting and analysis. Also, to assist with compliance with regulatory requirements.



Data Analytics, Reports, and Dashboards

The module provides reporting and data analytics capabilities to:

- Automatically save details from a record as a formatted PDF.
- Transform data into Visualizations on the fly.
- Query, analyze and build custom reports and dashboards with pivot tables and charts, including geo-maps using any data captured in the module.



Integrated Processes

The module integrates with:

Action Management

To manage actions for all modules in a consistent and centralized way across the entire solution.

Incident Management

To record waste generated as a result of an incident.

Chemical Management

To record waste generated from chemical use.

Our solution is highly configurable, and the above forms, workflow, reports, dashboards, and integrated processes can be tailored or extended to suit your needs.

Metric Management & Materiality Assessment

Identify critical ESG and sustainability topics, measure their impact and streamline reporting - all in one solution.



Environmental, Social, and Governance (ESG) performance is increasingly central to business success. Strong ESG and sustainability practices lead to long-term returns, reduced risks and greater resiliency. Therefore, companies can expect greater scrutiny on their ESG and Sustainability goals.

Stakeholders, including investors, customers, rating agencies, NGOs and the public, demand accurate, investment-grade data to ensure transparency and compliance.

Evotix's Materiality Assessment module supports companies in identifying any material ESG topics they need to prioritize. With seamless integration into Metrics Management, businesses can measure, track and communicate their ESG performance with confidence.

This integrated approach ensures compliance with global standards and frameworks, streamlines data collection and supports meaningful analysis to drive ESG and sustainability goals.

NET WATER
CONSUMPTION (ML)

14900



EMPLOYEE TURNOVER

230



HIGH SEVERITY INCIDENTS

4



Automate data collection and calculations



Measure ESG and sustainability performance



Disclosure reporting with confidence



Identify ESG priorities based on strategic impact

Management of Change

Centralized management of change requests and impacts to mitigate risk.



The management of change (MOC) module supports an in-depth process-driven approach to changes of equipment, controls and systems.

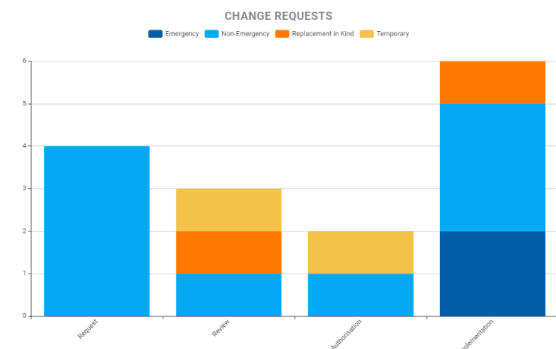
The module assesses changes in a systematic way to avoid uncontrolled outcomes and identifies potential impacts and risks early. Approvals are sought at each stage for the change's progression, facilitating complete managerial visibility.

A post-implementation review evaluates the effectiveness of the change by evaluating the results against the objectives and targets identified in the change request.

OPEN CHANGES



20



Avoid uncontrolled outcomes and improve operational efficiency using a systematic approach



Reduce the occurrences of introducing new hazards and risks



Early assessment of potential impacts and risks



Ensure compliance with MOC obligations

Core Functionalities

The module comes pre-configured with a workflow to support the assessment and approval of changes. It includes automatic notifications at each step in the process.

The workflow starts with a user submitting a change request by providing:

- Information about the change, such as describing the current process, the proposed change and the reason for the change.
- The type of change (emergency, replacement or temporary) and any additional information required for the type of change.
- Details relating to the affected equipment, departments and/or locations.

Once the change request has been submitted, a notification is sent to the nominated approver. If the change is approved, the workflow will continue. Involved personnel are notified if the change is not allowed to progress at any stage.

Approved changes follow a workflow for the implementation and change review to be authorized and planned by allowing:

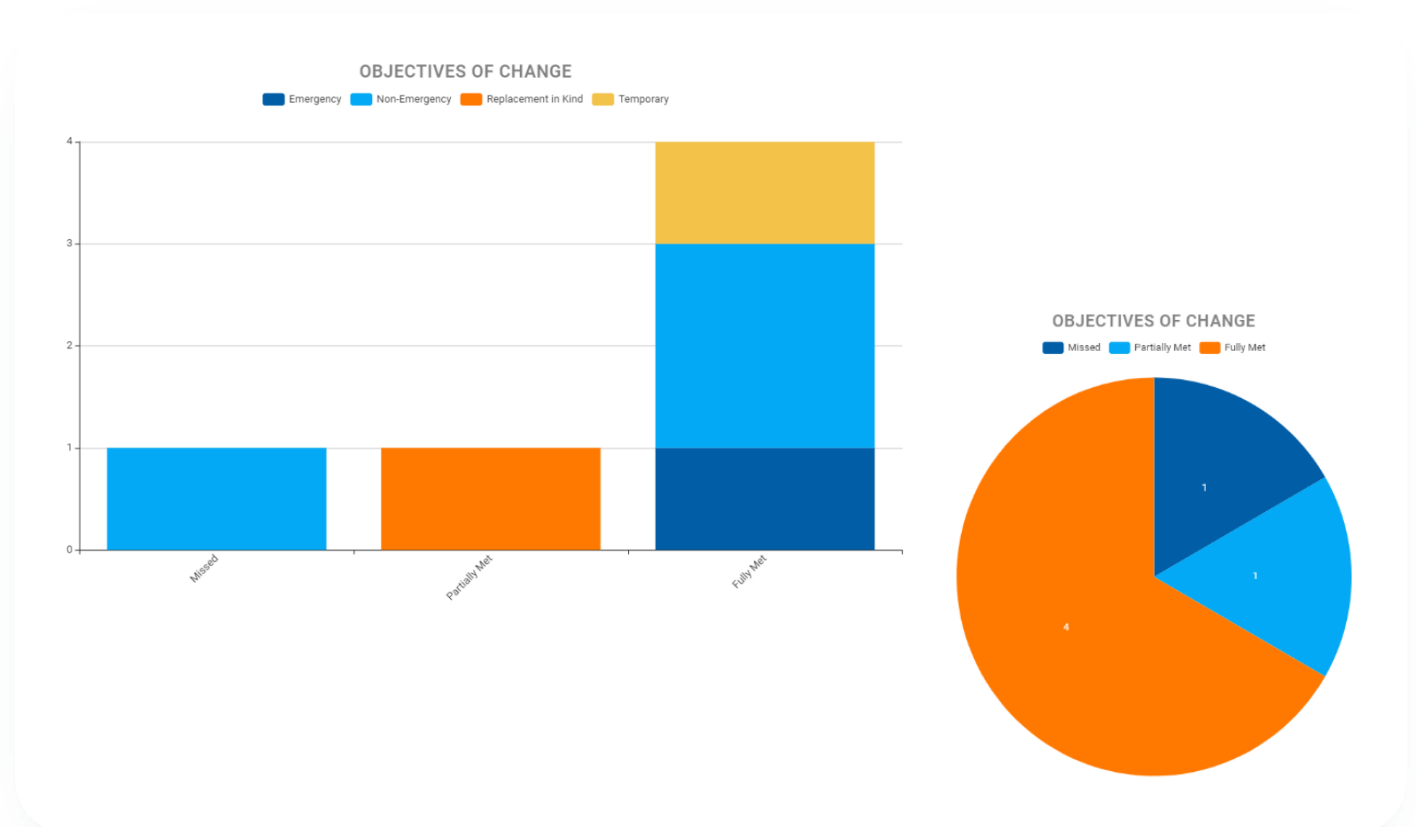
- A Change Review to be assigned and conducted by nominated subject matter experts.

- Capturing an estimate of the cost and time to implement the change and nominating a person to authorize the implementation.
- Authorization to proceed and appointing a person in charge of the implementation.
- Implementation Plan, including scheduled and actual commencement and completion dates and developing actions to implement the change.
- Completion of the change by signing off and nominating a date for the change to be reviewed (if required).

Once a change is implemented, a post-implementation review may be done by:

- Nominating a review leader and team to assess the entire change process.
- Review the outcomes in terms of cost, time and objectives.
- Assignment of any follow-up actions if required.

Pre-defined user lists such as "Changes requiring my review" and "Changes requiring my implementation" make it quick and easy to navigate and view what applies to the user.



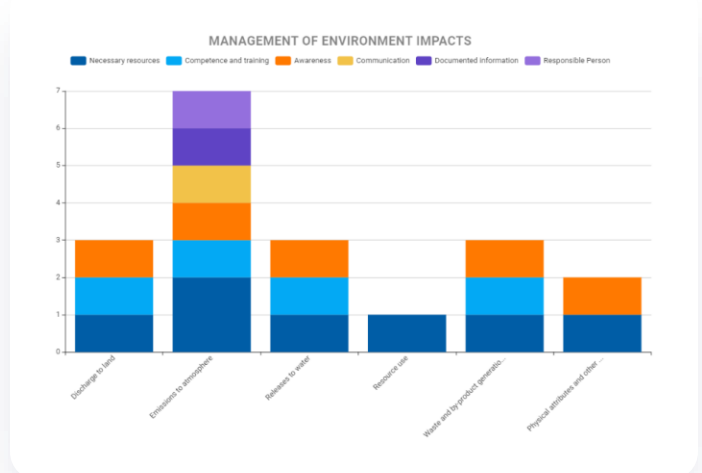
Environmental Aspects & Impacts

Effortless management of environmental aspects and impacts.



With an increased focus on the environment and sustainability, organizations must consider and manage their impacts on the environment. Organizations need to assess, control and reduce their significant environmental impacts in an efficient, consistent and practical manner.

The Environmental Aspects and Impacts module enables organizations to effortlessly manage their impacts and meet ISO 14001 requirements by centralizing the capture of all aspects and their subsequent impacts on the environment.



Adhere to ISO 14001 requirements



Understand and assess environmental risks



Minimize effort with a systematic approach



Mitigate environmental risks in normal and abnormal conditions

Core Functionalities

The module has pre-built capabilities to manage the specific aspects and impacts within an organization, this includes:

- Capturing the aspect that needs to be managed.
- Specifying the applicable locations.
- What the aspect relates to, such as a discharge to land, emissions to atmosphere, physical attributes and other local environmental and community issues.
- The operating condition - normal, abnormal or emergency.



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Let's chat

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Our Evotix team is passionate about applying market leading technology to create safer, smarter workplaces, partnering with organizations that value people's safety, communities and the planet.

As safety professionals and long-term leaders in the Verdantix EHS Green Quadrant, our deep and practical insight addresses your evolving needs, helping you achieve your health, safety and sustainability goals.

Evotix: your all-around partner for the journey.

EVOTIX

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