



inSis LOTO

Lockout/Tagout



Jaaji Technologies
Sophistication with Simplicity

Agenda

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Agenda

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What is LOTO?

LOTO (Lockout Tagout) is a safety procedure used in industries to ensure that machines are properly shut off and cannot be started again before maintenance or servicing work is completed.

- **Lockout:** Placing a lock on a device (like a switch or valve) to physically prevent it from being turned on.
- **Tagout:** Attaching a warning tag to the locked device indicating that it should not be operated.

Purpose of LOTO

LOTO helps protect workers from unexpected machine startup or release of hazardous energy such as:

- Electrical energy
- Mechanical energy
- Hydraulic or pneumatic pressure
- Chemical or thermal energy

How it useful to Industries

LOTO is useful in industries as a request is raised and proper approvals are taken, after which the equipment is safely isolated, work is carried out, and finally the system is restored with a summary, ensuring complete safety of workers and machines.

Key Benefits:

- Prevents accidents and injuries
- Ensures worker safety
- Complies with safety standards

For LOTO access, privileges need to be assigned to specific roles, including LOTO Access, LOTO Save, LOTO Delete, and LOTO Global Settings Access.




Roles

Roles	Number of Users	Number of UserGroups	Number of Privileges
Administrators	18	4	278
Process Managers	47	8	255
Process Engineers	4	2	253
Operations Managers	2	1	278
Operations Engineers	7	2	278
Operators	6	3	146
View Users	7	2	7
canmanage	0	0	0
LIMS	2	1	253
Prosense_TestRole	3	1	260
Admin_CPCL	1	1	256
LIMS Test Users	4	1	258
Except Admin Module	1	1	260
Logbook Entry	3	1	22
Quality Team	4	1	268

Role Details

Name*

Description

User Groups In Roles

Add/Remove User Groups

Administrators Unit1
CanManage_Kaizen
Swadesh Lab
Motiva Refinery







1 - 4 of 4 items

Privileges in Roles

SortBy

- inSisLOTO Save
- inSisLOTO Delete
- inSisLOTO Access
- inSisLOTO Global Settings Access

LOTO Workflow Steps

-  **Request:** The process begins when a user raises a LOTO request by providing required details about the equipment and work to be performed.
-  **Review / Accept:** The raised request is reviewed by the concerned authority, and once verified, it is accepted for further processing.
-  **Authorize:** After review, proper approvals are given to proceed with the lockout tagout process.
-  **Isolate:** The equipment is safely isolated from all energy sources, and locks and tags are applied to prevent accidental operation.
-  **Restore:** After maintenance work is completed, locks and tags are removed, and the equipment is safely restored to normal operation.
-  **Summary:** Finally, a summary is recorded with all actions and details for tracking, audit, and future reference.

LOTO Home Page

- The LOTO List page provides a centralized view to monitor, track, and manage all LOTO requests across equipment and areas.
- Summary cards display key metrics like total requests and counts of Created, Approved, Rejected, Isolated, and Restored, giving a quick overview of the workflow status.

The screenshot shows the inSis LOTO List page for ABC Oil Company. At the top, there are navigation icons and a user profile. Below the header, there are six summary cards: Total LOTOs (23), Created (5), Approved (1), Rejected (2), Isolated (3), and Restored (9). Below the cards is a table with the following columns: AreaName, EquipmentName, WorkOrderNo, PermitNo, StatusText, LotoTitle, and IsolationTypeText.

AreaName	EquipmentName	WorkOrderNo	PermitNo	StatusText	LotoTitle	IsolationTypeText
ABC Oil Company	Pipelines	132025	06-01-2025	Restored	27_ABC Oil Company_Pipelines	Steam
ABC Oil Company	Sample Asset	1334	3422	Restored	28_ABC Oil Company_Sample Asset	Gas
ABC Oil Company	KPI Green Energy Limited	4522	3333	Restored	29_ABC Oil Company_KPI Green Energy Limited	Mechanical
ABC Oil Company	ARAMCO	324	32432	Restored	30_ABC Oil Company_ARAMCO	Pneumatic
ABC Oil Company	NHTCCR	8765	594	RequestReject	31_ABC Oil Company_NHTCCR	
ABC Oil Company	ARAMCO	121-12#123@1	23#231	Restored	32_ABC Oil Company_ARAMCO	Hydraulic
ABC Oil Company	Mumbai Refinery	1577	4566	RequestReject	33_ABC Oil Company_Mumbai Refinery	
ABC Oil Company	NHTCCR	7896	687	Rejected	34_ABC Oil Company_NHTCCR	Hydraulic
ABC Oil Company	KPI Green Energy Limited			Isolated	35_ABC Oil Company_KPI Green Energy Limited	Gas
ABC Oil Company	Pipelines			Approved	36 ABC Oil Company Pipelines	Air

LOTO Home Page

- LOTO records can be easily filtered using various options, and the data can be exported as a PDF.
- The LOTO tag QR code can be downloaded either by scanning or by manually entering the LOTO title.

The screenshot displays the 'LOTO List' application interface. At the top, there are filters for 'Start Date' (30/03/2026), 'End Date' (29/04/2026), 'Area' (ABC Oil Company), 'Equipment' (KPI Green Energy Li...), and 'Isolation Type' (Electrical). Below the filters are six summary cards: 'Total LOTOs' (23), 'Created' (5), 'Approved' (1), 'Rejected' (2), 'Isolated' (3), and 'Restored' (9). A table of LOTO records is visible, with columns for AreaName, EquipmentName, WorkOrderNo, LotoTitle, and IsolationTypeText. A 'Scan QR Code' dialog box is overlaid on the table, containing the text 'Please scan the QR code using your scanner', a text input field with the value '27_ABC Oil Compnay', and the instruction 'If scanning fails, Please enter manually'.

AreaName	EquipmentName	WorkOrderNo	LotoTitle	IsolationTypeText
ABC Oil Company	Pipelines	132025	27_ABC Oil Company_Pipelines	Steam
ABC Oil Company	Sample Asset	1334	28_ABC Oil Company_Sample Asset	Gas
ABC Oil Company	KPI Green Energy Limited	4522	29_ABC Oil Company_KPI Green Energy Limited	Mechanical
ABC Oil Company	ARAMCO	324	30_ABC Oil Company_ARAMCO	Pneumatic
ABC Oil Company	NHTCCR	8765	31_ABC Oil Company_NHTCCR	RequestReject
ABC Oil Company	ARAMCO	121-12#123@1	32_ABC Oil Company_ARAMCO	Hydraulic
ABC Oil Company	Mumbai Refinery	1577	33_ABC Oil Company_Mumbai Refinery	RequestReject
ABC Oil Company	NHTCCR	7896	34_ABC Oil Company_NHTCCR	Hydraulic
ABC Oil Company	KPI Green Energy Limited		35_ABC Oil Company_KPI Green Energy Limited	Gas

In LOTO, there are two ways to raise a request

- In the first method, a request is raised and sent for review through notifications, where the concerned authority can accept or reject it before proceeding to the next steps.
- In the second method, a request is raised and directly moves to the workflow steps without a review stage, allowing faster processing.

LOTO Request

- The LOTO Request Form is used to raise a new LOTO request by specifying essential details such as area, equipment, work description, duration, work order number, PTW number, and required isolation type.
- It also includes a signature option (draw or upload) to ensure authorization, helping maintain safety compliance before initiating the LOTO process.

The screenshot displays the 'inSis LOTO' interface. A 'Loto Request Form' is open, showing the following details:

- Area ***: ABC Oil Company
- Equipment ***: Mumbai Refinery
- Work Description**: LOTO request raised for pipeline maintenance in the ABC Oil Company area. The work involves valve replacement, and steam isolation is required to ensure safe execution of the task.
- From**: 29-04-2026 00:00
- Duration**: 25
- Work Order No**: WO-2026-0157
- PTW No**: PTW-06-2026-0421
- Isolation Type ***: Steam
- Signature ***: Draw (selected), Upload (unselected). A handwritten signature is visible in the signature box.

The background dashboard shows a 'Total LOTOs' count of 23, and two status cards: 'Isolated' with a count of 3, and 'Restored' with a count of 9. A table below these cards lists various LOTO entries with columns for 'toTitle' and 'IsolationTypeText'.

LOTO Review Details

After the request is successfully raised, it is added to notifications for user review. If authorization is required, the user can review the details and enable the approve option.

LOTO Review Details: ABC Oil Company_Mumbai Refinery

Permit No	PTW-06-2026-0421	Work Order No	WO-2026-0157
Area	ABC Oil Company	Equipment	Mumbai Refinery
Work Description	LOTO request raised for pipeline maintenance in the ABC Oil Company area. The work involves valve replacement, and steam isolation is required to ensure safe execution of the task.		
From	29-04-26 14:33	Duration	25
Isolation Type	Steam	Requested User	Admin
Requested On	29-04-26 14:33	Requester Sign	

Remarks: LOTO request validated. Authorized to continue with isolation.

Approval:

Signature: Upload Draw

LOTO Request Review Mail

After reviewing the LOTO details, a notification email is sent to the user groups with the required privileges.

Loto Request Review Accepted



inSis System

😊 Reply Reply all Forward 📧 🗄️ ...

To: ✓ Prasanna Kumar Eduru

Wed 4/29/2026 3:03 PM

Cc: ✓ Prasanna Kumar Eduru; ✓ AMRUTHA VARSHINI YERRA; ✓ Shaik Huzurunnisa; ✓ Panchangula Lakshmi Kavya Sri

Dear Team,

Loto Request for 53_ABC Oil Company_Mumbai Refinery has been reviewed and workflow created successfully.

Permit Number	WorkOrder Number	Area	Equipment	Isolation Type	Requested By	Requested On	Reviewed By	Reviewed On
PTW-06-2026-0421	WO-2026-0157	ABC Oil Company	Mumbai Refinery	Steam	Admin	29-Apr-2026 14:33	Admin	29-Apr-2026 15:03

Note: This is an automatically generated notification from the inSis LOTO Management System.

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LOTO Workflow

Once the review is completed, double-click on the accepted LOTO in the list to open the workflow window.

The screenshot displays the inSis LOTO application interface. A modal window titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery" is open, showing the following information:

LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery			
Request		Authorize	
Permit No	PTW-06-2026-0421	Work Order No	WO-2026-0157
Area	ABC Oil Company	Equipment	Mumbai Refinery
Work Description			
From	29-04-2026 00:00	Duration	25
Requested User	Admin	Requested On	29-04-2026 14:33
Requester Sign		Accepted User	Admin
Accepted On	29-04-2026 15:03	Reviewer Sign	

At the bottom of the modal window, there are two buttons: "Download Label" and an eye icon.

The background interface shows a "LOTO List" with a "Total LOTOs" count of 24. A "Restored" count of 9 is also visible. The interface includes a sidebar with navigation icons and a top navigation bar with the "inSis suite" logo and "ABC Oil Company" name.

LOTO Workflow - Request

1. Request

- In the Request section, users can review the details and download the QR code label.
- For viewing the LOTO tag details, click on the eye icon.

The screenshot displays the inSis LOTO software interface. The main window shows a list of LOTOs with a total count of 24. A modal window titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery" is open, showing the "Request" tab. A "Label Preview" window is overlaid on the details, displaying a "LOTO TAG" with the following information:

LOTO TAG	
Permit No :	PTW-06-2026-0421
Work Order No :	WO-2026-0157
Area :	ABC Oil Company
Equipment :	Mumbai Refinery
Work Desc :	-

The label preview also includes a QR code. Below the preview, there is a "Download Label" button and an eye icon.

LOTO Workflow -Authorize

2. Authorize

- In the Authorize step, users can add remarks, enable email notifications to privileged users, and provide their signature.

The screenshot displays the inSis LOTO workflow interface. The main window is titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery". The interface is divided into several sections:

- Header:** "inSis suite" and "inSis LOTO" are visible in the top left. The top right shows "ABC Oil Company" and various utility icons.
- Left Panel:** A sidebar with a "LOTO List" section showing a "Total LOTOs" count of 24. Below this is a table with columns for "AreaName" and "Equipment".
- Right Panel:** A "Restored" section showing a count of 9. Below this is a table with columns for "IsolationTypeText".
- Modal Window:** A central modal window titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery" is open, showing the "Authorize" step. It includes:
 - Navigation:** Tabs for "Request", "Authorize", "Isolate", "Restore", and "Summary".
 - Remarks:** A text area containing "Verified and authorized for execution. Proceed with lockout and tagging."
 - isMailEnable:** A toggle switch that is currently turned on.
 - Signature:** Radio buttons for "Upload" and "Draw", with "Draw" selected.
 - Signature Input:** A large text area containing a handwritten signature.
 - Buttons:** "Accept" (green) and "Reject" (red) buttons at the bottom.

LOTO Authorization Mail

After authorization is accepted, privileged users will receive email notifications.

Loto Authorization Notification



inSis System

Reply Reply all Forward

To: Prasanna Kumar Eduru

Wed 4/29/2026 3:38 PM

Cc: AMRUTHA VARSHINI YERRA; Shaik Huzurunnisa; Panchangula Lakshmi Kavya Sri

Dear Team,

Loto Request for the 53_ABC Oil Company_Mumbai Refinery has been Successfully Authorized

Note: This is an automatically generated notification from the inSis LOTO Management System.

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3. Isolate

- All energy sources are safely isolated to prevent accidental startup; appropriate lockout devices and tags are applied, key numbers are recorded, and an isolation photo is uploaded for verification.
- Email notifications can be enabled to inform privileged users.

The screenshot shows a web application interface for LOTO (Lockout/Tagout) management. A modal window titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery" is open, displaying the "Isolate" step. The modal has tabs for "Request", "Authorize", "Isolate", "Restore", and "Summary".

Fields in the modal include:

- Isolation Type ***: A dropdown menu with "Steam" selected.
- Lock Type ***: A dropdown menu with "Loto-Type Maintenance" selected.
- Key Number ***: A text input field containing "LOTO-K-786".
- Isolation Photo ***: A file upload section with a "Select files..." button and a preview of a file named "lockout-tag.jpg" (153.09 KB).
- Reason**: A text area containing the text "Isolation of energy sources is necessary for valve replacement activity".
- isMailEnable**: A toggle switch that is currently turned on.

At the bottom of the modal is a yellow button labeled "Isolate & Lock".

In the background, the "LOTO List" page is visible, showing a table with columns for "AreaName" and "Equipm". The table lists several entries for "ABC Oil Company" with various equipment names like "Pipeline", "Mumba", "AST-EX", and "Mumba". A "Total LOTOs" badge shows the number 24. On the right side, there is a "Restored" badge showing the number 9.

After the LOTO isolation is completed, a notification email is sent to the user groups with the required privileges.

Loto Isolation Notification



inSis System



Reply



Reply all



Forward



To: Prasanna Kumar Eduru

Wed 4/29/2026 3:54 PM

Cc: AMRUTHA VARSHINI YERRA; Shaik Huzurunnisa; Panchangula Lakshmi Kavya Sri

Dear Team,

Loto Request for the 53_ABC Oil Company_Mumbai Refinery has been successfully isolated by Admin

Note: This is an automatically generated notification from the inSis LOTO Management System.

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LOTO Workflow- Restore

4. Restore

- Once isolation is completed, the restoration process is carried out and a restored image is uploaded as proof of completion.
- The uploaded image helps verify that the equipment has been safely returned to normal operating condition.

The screenshot shows a web application interface for LOTO (Lockout/Tagout) management. The main window is titled "LOTO List" and displays a table of LOTOs. A modal window titled "LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery" is open, showing the "Restore" step. The modal has tabs for "Request", "Authorize", "Isolate", "Restore", and "Summary". A file upload dialog is open, showing a file named "restore images.jpg" (9.77 KB) selected. A green button labeled "Restore & Normalize" is visible. The background shows a table with columns for "AreaName", "Equipment", and "IsolationTypeText".

AreaName	Equipment	IsolationTypeText
ABC Oil Company	Pipeline	ny_Pipelines
ABC Oil Company	Sample	ny_Sample
ABC Oil Company	KPI Gre	ny_KPI
ABC Oil Company	ARAMCO	ed
ABC Oil Company	NHTCC	ny_ARAMCO
ABC Oil Company	ARAMCO	ny_NHTCCR
ABC Oil Company	Mumba	ny_ARAMCO
ABC Oil Company	NHTCC	ny_Mumbai
ABC Oil Company	KPI Gre	ny_NHTCCR
ABC Oil Company	Pipeline	ny_KPI
		ed
		ny_Pipelines
		Air

LOTO Restore Mail

After restoration is accepted, privileged users will receive email notifications.

Loto Restore Notification



inSis System



To: Prasanna Kumar Eduru

Wed 4/29/2026 4:04 PM

Cc: AMRUTHA VARSHINI YERRA; Shaik Huzurunnisa; Panchangula Lakshmi Kavya Sri

Dear Team,

Loto Request for the 53_ABC Oil Company_Mumbai Refinery has been successfully Restored by Admin

Note: This is an automatically generated notification from the inSis LOTO Management System.

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LOTO Workflow- Summary

5. Summary

In the Summary section, users can view a complete overview of the LOTO process, covering all stages from request to restoration.

The screenshot displays the 'inSis LOTO' application interface. A central window titled 'LOTO Workflow Details: 53_ABC Oil Company_Mumbai Refinery' is open, showing the 'Summary' tab. The interface includes a sidebar with 'Total LOTOs: 24' and 'Restored: 10'. The main content area is divided into sections for LOTO Creation, Authorization, Isolation, and Restoration, each with associated data and photos.

LOTO Creation			
Permit No	PTW-06-2026-0421	Work Order No	WO-2026-0157
Area	ABC Oil Company	Equipment	Mumbai Refinery
Work Description			
From	29-04-2026 0000	Duration	25
Requested User	Admin	Requested On	29-04-2026 14:33
Requester Sign		Accepted User	Admin
Accepted On	29-04-2026 15:03	Reviewer Sign	

Authorization				
Authorization Remarks	Verified and authorized for execution. Proceed with lockout and tagging.		Authorized By	Admin
Authorized On	29-04-2026 15:36	Authorizer Sign		

Isolation			
Isolation Type	Steam	Lock Type	Loto-Type Maintenance
Key Number	Isolation Reason	Isolation of energy sources is necessary for valve replacement activity	
Isolated By	Admin	Isolated On	29-04-2026 15:54
Isolation Photo			

Restoration			
Restored By	Admin	Restored On	29-04-2026 16:04
Restoration Photo			

LOTO Creation Form

In the LOTO creation form, users do not need to review the request and can directly proceed with the LOTO workflow steps.

The screenshot displays the 'Loto Creation Form' interface within the 'inSis suite' application. The form is overlaid on a dashboard that shows a 'Total LOTOs' count of 24 and a table of existing LOTOs. The form fields are as follows:

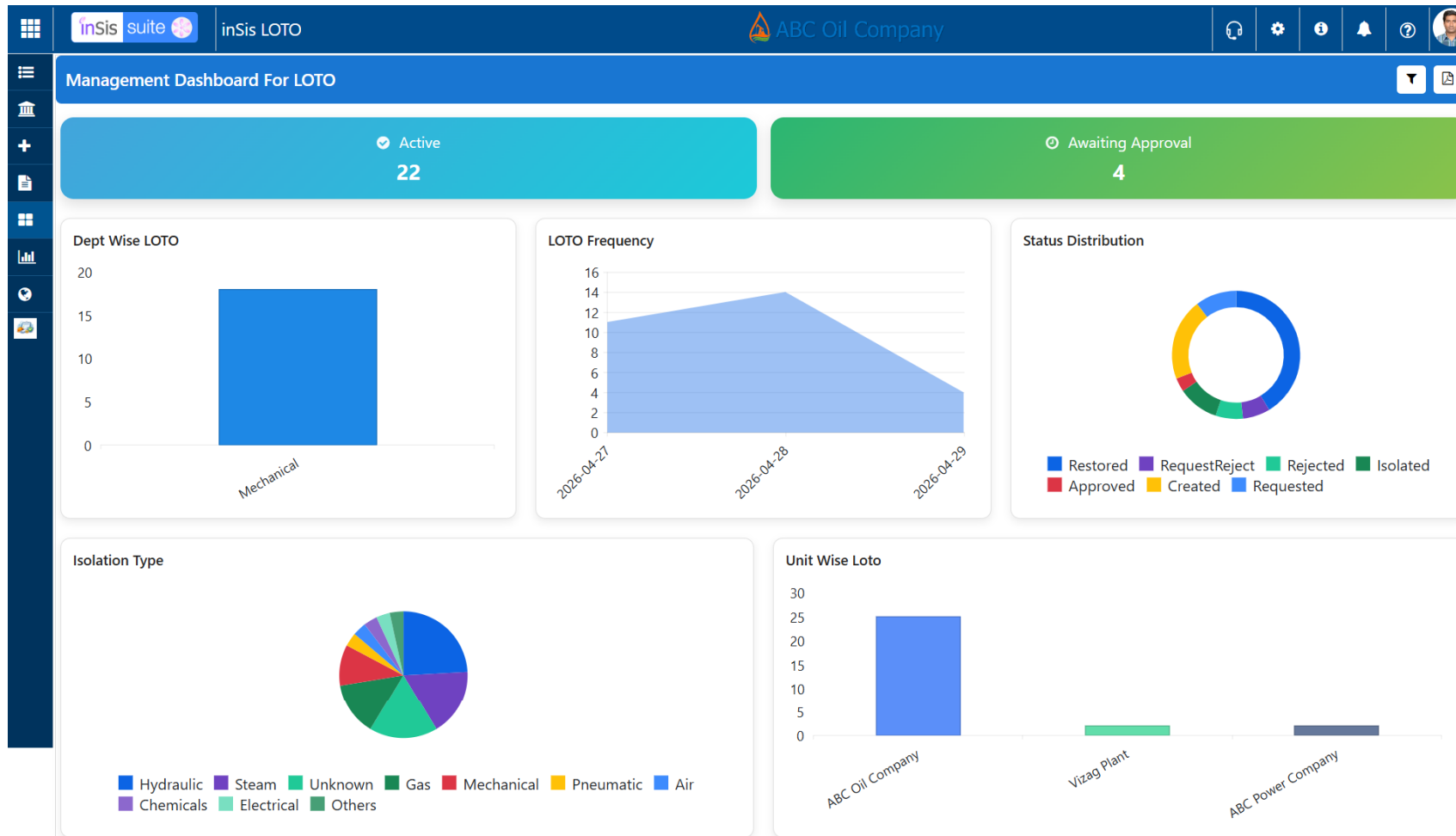
- Area ***: ABC Oil Company
- Equipment ***: Pipelines
- Work Description**: A LOTO request is raised for maintenance of a steam pipeline in the production area. The work involves replacing a faulty valve, so steam isolation is required to ensure safety. After the request is reviewed and authorized, the energy source is isolated using proper lockout devices and tags.
- From**: 29-04-2026 00:00
- Duration**: 15
- Work Order No**: WO-2026-0425
- PTW No**: PTW-2026-0897
- Isolation Type ***: Hydraulic
- Approval**:
- Remarks**: Request raised for maintenance activity with required isolation
- Signature ***: Draw Upload (A handwritten signature is visible in the 'Draw' field)

The background dashboard shows a table of LOTOs with columns for AreaName, Equipment, WorkDescription, and IsolationTypeText. The table contains 24 items, with the first few rows visible:

AreaName	Equipment	WorkDescription	IsolationTypeText
ABC Oil Company	Pipelines		Steam
ABC Oil Company	Sample A		Gas
ABC Oil Company	KPI Gree		Mechanical
ABC Oil Company	ARAMCC		Pneumatic
ABC Oil Company	NHTCCR		
ABC Oil Company	ARAMCC		Hydraulic
ABC Oil Company	Mumbai		
ABC Oil Company	NHTCCR		Hydraulic
ABC Oil Company	KPI Gree		Gas
ABC Oil Company	Pipelines		Air

Management Dashboard For LOTO

Management dashboard users can view active and awaiting LOTO requests, along with various chart views based on status, isolation types, and unit-wise distribution.



LOTO Summary Report

In the LOTO Summary, users can view LOTO details in a grid format and have options to filter, and export data to PDF and Excel.

ApprovedByUser	LotoTitle	ApprovedOnText	Duration	IsolatedByUser	IsolationTypeText
Operation Engineer	27_ABC Oil Company_Pipelines	27-04-2026 16:32	5	JTEngineer	Steam
JTEngineer	28_ABC Oil Company_Sample Asset	27-04-2026 16:48	10	Process Engineer	Gas
ProcessManager	29_ABC Oil Company_KPI Green Energy Limited	27-04-2026 17:14	23	Operation Engineer	Mechanical
Admin	30_ABC Oil Company_ARAMCO	01-01-1900 00:00	34	Process Engineer	Pneumatic
Manager Unit	31_ABC Oil Company_NHTCCR		4	Admin_Operation Unit	
Admin	32_ABC Oil Company_ARAMCO	27-04-2026 16:29	20	Admin	Hydraulic
Process Engineer	33_ABC Oil Company_Mumbai Refinery		34	Admin	
JTEngineer	34_ABC Oil Company_NHTCCR	27-04-2026 17:35	2	Manger Unit1	Hydraulic
Process Managers Unit1	35_ABC Oil Company_KPI Green Energy Limited	27-04-2026 17:40	31	JTEngineer	Gas
Process Manager	36_ABC Oil Company_Pipelines	27-04-2026 17:47	90	Admin	Air

Global Settings- Custom Headers

In Global Settings, users can customize columns by specifying custom names, order, and visibility, and these settings will be reflected in the LOTO List.

The screenshot displays the 'Global Settings' interface for 'inSis LOTO' within the 'inSis suite' application. The user is logged in as 'ABC Oil Company'. The 'Global Settings' sidebar is open, showing 'Loto Reports CustomHeaders' as the selected option. The main content area is titled 'Report Custom Headers' and includes an 'Edit your Report Custom Headers' button. A 'Report Header Details' dialog box is open, showing a table of custom headers with columns for Property Name, Custom Name, Order, and Visible status.

Property Name	Custom Name	Order	Visible
ApprovedByUser	ApprovedByUser	1	<input checked="" type="checkbox"/>
LotoTitle	LotoTitle	2	<input checked="" type="checkbox"/>
ApprovedOnText	ApprovedOnText	3	<input checked="" type="checkbox"/>
Duration	Duration	4	<input checked="" type="checkbox"/>
IsolatedByUser	IsolatedByUser	5	<input checked="" type="checkbox"/>
IsolationTypeText	IsolationTypeText	6	<input checked="" type="checkbox"/>
ApproverRemarks	ApproverRemarks	3	<input type="checkbox"/>
FromTimeText	FromTimeText	5	<input type="checkbox"/>
IsolationReason	IsolationReason	6	<input type="checkbox"/>
IsolatedOnText	IsolatedOnText	7	<input type="checkbox"/>
LockTypeText	LockTypeText	8	<input type="checkbox"/>

Global Settings- Type List

In the Lock Type List, users can configure lock types, which can be used in the authorization step.

The screenshot displays the inSis LOTO application interface. The top navigation bar includes the 'inSis suite' logo, the user 'inSis LOTO', and the company name 'ABC Oil Company'. The main interface is divided into three panels:

- Global Settings:** A sidebar menu with options: Loto CustomHeaders, Loto Lock Type, Loto Asset Security, and Loto Reports CustomHeaders.
- Type List:** A table listing lock types: Circuit Breaker Lock, Plug Lockout, Padlock, and Cable Lockout.
- Edit Type Details:** A form for editing the 'Circuit Breaker Lock' type. It includes fields for Name (Circuit Breaker Lock), Description (lock electrical circuit breakers in the OFF position.), and Color (a blue color selector). Below the form are buttons for Save, Delete, and Refresh.

LOTO Asset Security

- In Asset Security, privileges for the LOTO module can be assigned based on assets, including request, review, perform, approve, and sub-asset access.
- These permissions ensure that only authorized users can carry out specific LOTO actions on selected assets, maintaining proper control and safety.

The screenshot displays the inSis LOTO interface for 'ABC Oil Company'. The interface is divided into three main sections: Global Settings, Asset List, and Security Details.

Global Settings: Includes options for Loto CustomHeaders, Loto Lock Type, Loto Asset Security, and Loto Reports CustomHeaders.

Asset List: A search bar 'Search Your Asset Here' is present. The list includes: ABC Oil Company, Kakinada Plant (selected), Vizag Plant, ADU, ABC Power Company, SIPCHEM, CAP Line 1, Jubilant Generics, and JSW STEEL.

Security Details: Shows the selected asset 'Kakinada Plant'. Below it is a 'Select Usergroups' search bar. A row of checkboxes allows selecting permissions: Request, Review, Approve, Perform, View (checked), and Sub Asset. A save icon is also visible.

Permissions Table:

ResourceName	Request	Review	Approve	Perform	View	SubAsset	Remove
Administrators Unit1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Quality Testing Team	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

LOTO Report Custom Columns

In Global Settings, users can customize columns by specifying custom names, order, and visibility, and these settings will be reflected in the LOTO Report.

The screenshot displays the inSis LOTO interface. The top navigation bar includes the inSis suite logo, the text 'inSis LOTO', and the company name 'ABC Oil Company'. A sidebar on the left lists 'Global Settings' with sub-items: 'Loto CustomHeaders', 'Loto Lock Type', 'Loto Asset Security', and 'Loto Reports CustomHeaders'. The main content area is titled 'Report Custom Headers' and features an 'Edit your Report Custom Headers' button. A modal window titled 'Report Header Details' is open, showing a table with the following columns: Property Name, Custom Name, Order, and Visible. The table lists various properties and their corresponding custom names, orders, and visibility settings.

Property Name	Custom Name	Order	Visible
ApprovedByUser	ApprovedByUser	1	<input checked="" type="checkbox"/>
LotoTitle	LotoTitle	2	<input checked="" type="checkbox"/>
ApprovedOnText	ApprovedOnText	3	<input checked="" type="checkbox"/>
Duration	Duration	4	<input checked="" type="checkbox"/>
IsolatedByUser	IsolatedByUser	5	<input checked="" type="checkbox"/>
IsolationTypeText	IsolationTypeText	6	<input checked="" type="checkbox"/>
ApproverRemarks	ApproverRemarks	3	<input type="checkbox"/>
FromTimeText	FromTimeText	5	<input type="checkbox"/>
IsolationReason	IsolationReason	6	<input type="checkbox"/>
IsolatedOnText	IsolatedOnText	7	<input type="checkbox"/>
LockTypeText	LockTypeText	8	<input type="checkbox"/>