

24TH ANNUAL GLOBAL
NAUTICAL SYSTEMS

USER 
CONFERENCE

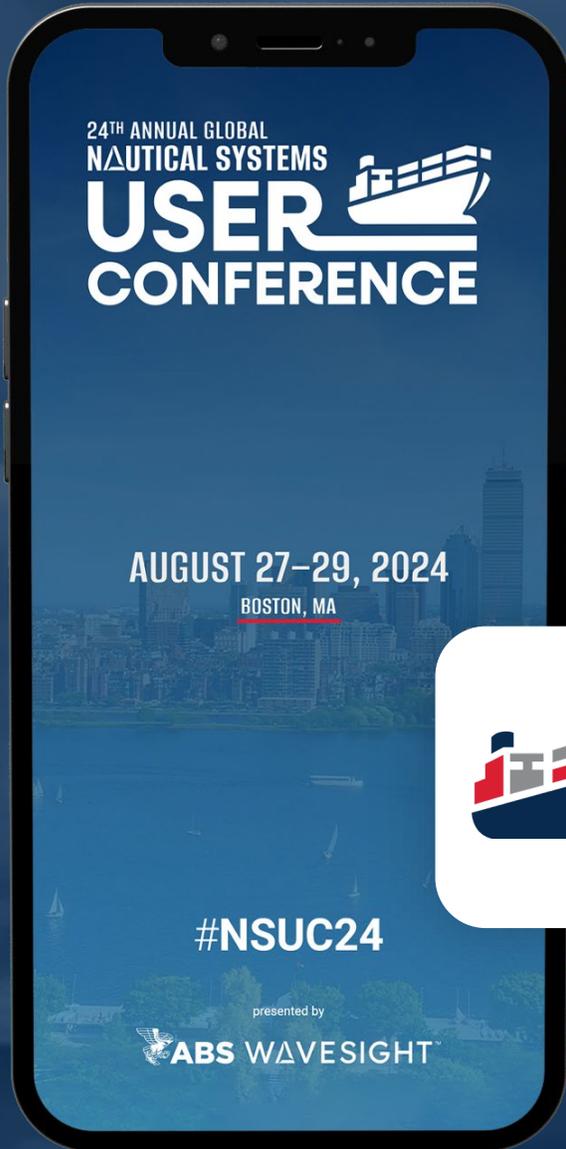
Best Practices – HSQE

Nadia Marwitz

9/11/2024

Presented by





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Submit your questions, answer polls and leave feedback on this presentation through the NSUC24 mobile app.

The more you use the app, the more points you earn. Winners will be announced daily.



Nadia Marwitz

Manager, Senior Program

Nadia is managing the consulting team in EMEA and APAC.

She has 20+ years of experience in the software industry of which 20 in the maritime industry.

Best Practices – HSQE

| | |
|---------------------------------------|---------------|
| Recent Enhancements | 13:30 – 14:00 |
| Onboarding new Ships | 14:00 – 14:05 |
| Screen Customization (IMD / Incident) | 14:05 – 14:10 |
| Compliance Jobs | 14:10 – 14:25 |
| Incident Investigation | 14:25 – 14:40 |
| Q & A | 14:40 – 15:00 |

Dashboards Enhancements



6.5.31: Dashboard – Audits by Status by Type

Configure - Audits by Status by Type | - Aug 21 16:29

Auto Refresh:

Refresh Interval: 5 Minutes

Chart Type: 3D - Bar Chart

Include Closed Audits:

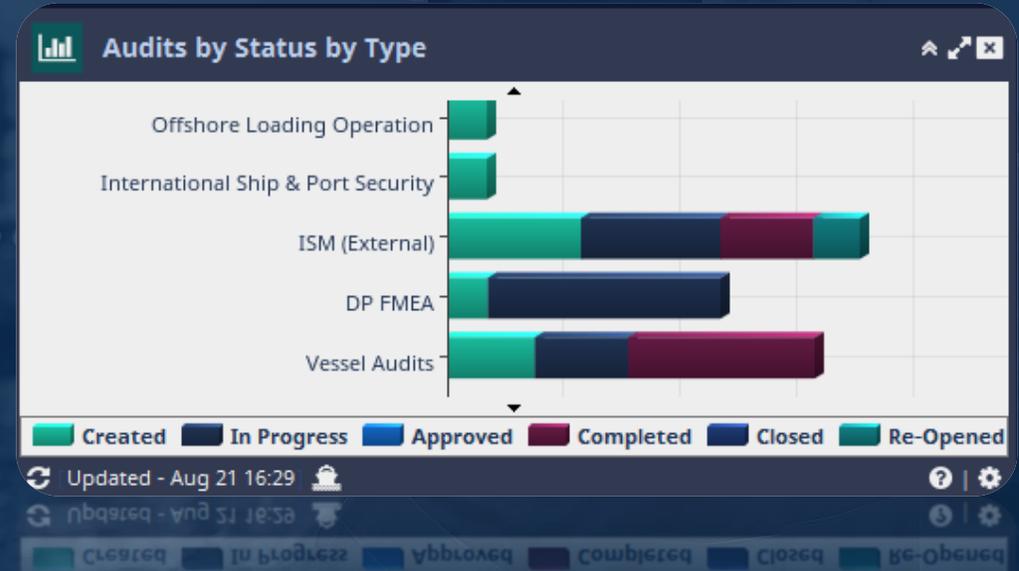
Date Range for Closed Audits: 22-Aug-2023 - 22-Aug-2024

Audit Type: -- Select --

Search...

| Description |
|--|
| <input type="checkbox"/> DH test |
| <input type="checkbox"/> DP FMEA |
| <input type="checkbox"/> External |
| <input type="checkbox"/> External Navigation Review / Safety Audit |

App | **OK**



6.5.31: Dashboard – Inspections by Status by Type

Configure - Inspections by Status by Type

Auto Refresh:

Refresh Interval: 5 Minutes

Chart Type: 3D - Bar Chart

Include Closed Inspections:

Date Range for Closed Inspections: 22-Aug-2023 to 22-Aug-2024

Inspection Type: Training - Garbage Management

Q Search...

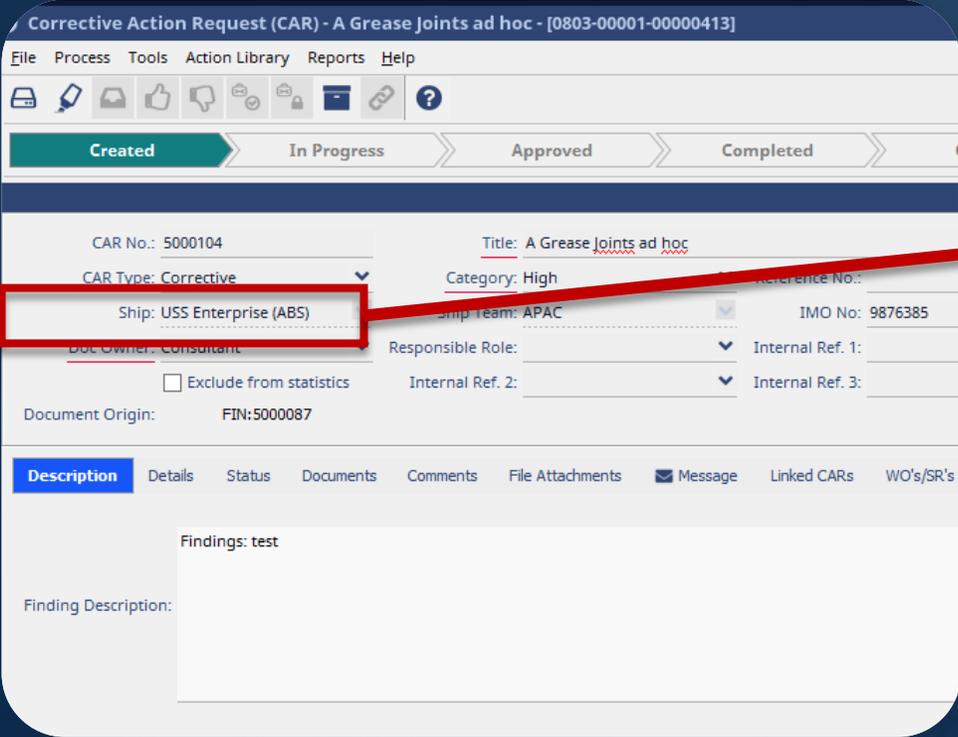
| Description | Selected |
|---------------------|-------------------------------------|
| Abandon Ship | <input checked="" type="checkbox"/> |
| Breakage of Towline | <input checked="" type="checkbox"/> |
| Bridge Equipment | <input checked="" type="checkbox"/> |
| Briefing - Onboard | <input type="checkbox"/> |

Apply

OK



6.5.32.3: Dashboard – My Assigned Open Corrective Actions by Status (role based)



Corrective Action Request (CAR) - A Grease Joints ad hoc - [0803-00001-00000413]

File Process Tools Action Library Reports Help

Created In Progress Approved Completed

CAR No.: 5000104 Title: A Grease Joints ad hoc

CAR Type: Corrective Category: High Reference No.:

Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385

Responsible Role: Internal Ref. 1:

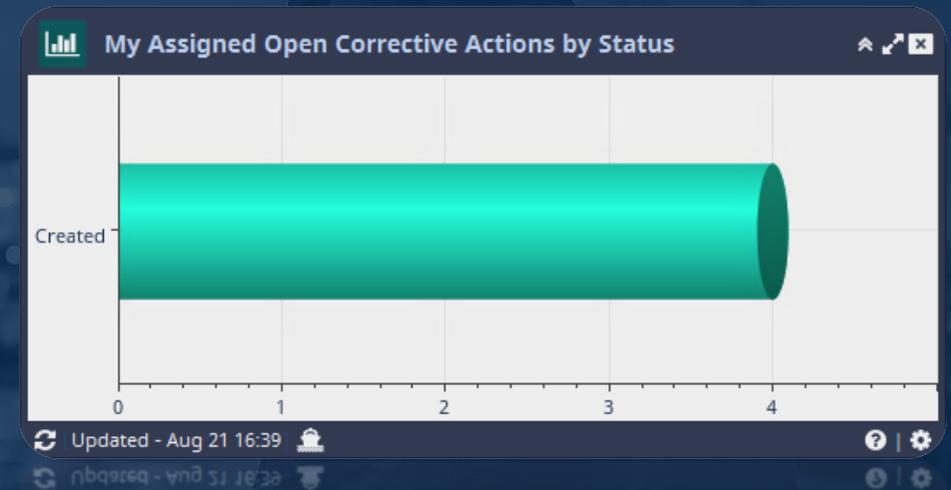
Internal Ref. 2: Internal Ref. 3:

Document Origin: FIN:5000087

Description Details Status Documents Comments File Attachments Message Linked CARs WO's/SR's

Findings: test

Finding Description:



6.5.32.3: Dashboard – My Compliance Documents (role based)

Quality & Compliance Audit - ISM (Internal)***Annual - [0801-00001-00000441]

File Process Reports Help

Created In Progress Approved Completed Closed

Audit No.: 5000060 Title: ISM (Internal)***Annual

Audit Type: Internal *** ISM (Internal) Questionnaire: Version 1.0, ISM Port: DEHAM

Ship: USS Atlas Ship Team: IMO No: 9704908

Inspecting Party: Doc Owner: Consultant Responsible Role:

Reference No.: 123 At Sea In Port Remote Voyage No.:

Single Inspector Multiple Inspectors Place: Link To Compliance Job

Auditor: Summary

Competency: YES 13

Details Questionnaire Findings Inspector CARs Comments Closure Comments Description Status File Attachments Message WO's/SR's

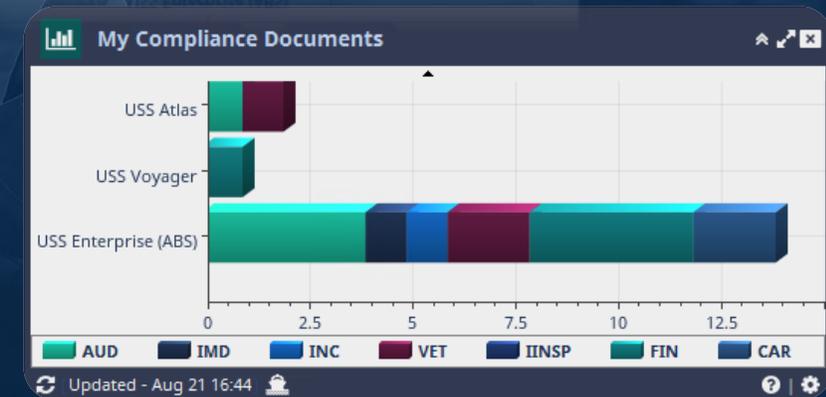
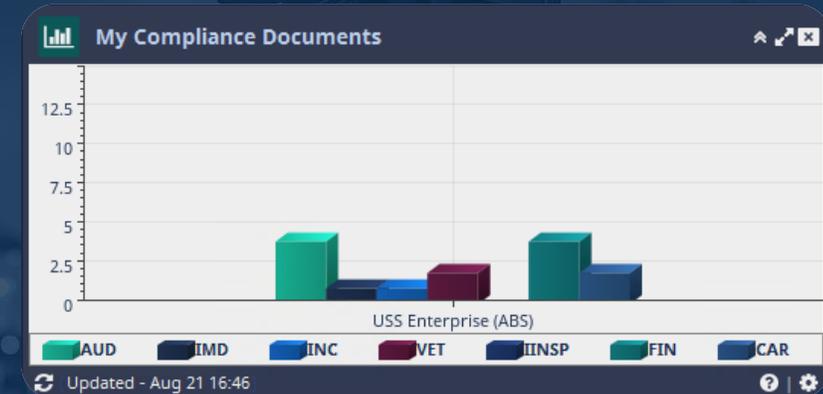
Due: 09/12/2023 Master:

Last: Chief Officer:

Scheduled By System: 09/12/2023 Chief Engineer:

Reported: 09/12/2023 Category:

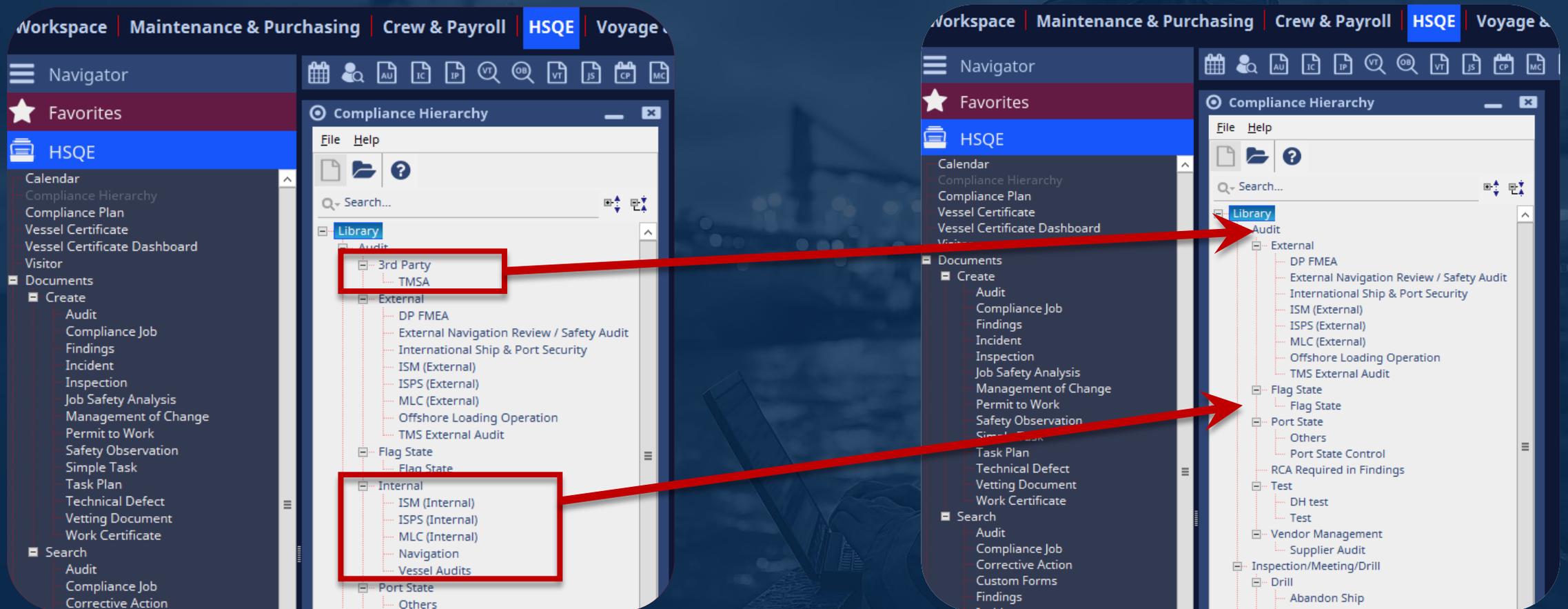
Date: 09/12/2023



HSQE General Enhancements

 **ABS WAVESIGHT™**

6.5.32.2: Compliance Hierarchy – Display based on user access



The image displays two screenshots of the ABS WAVESIGHT software interface, illustrating how the Compliance Hierarchy is displayed based on user access. Both screenshots show the 'Workspace' menu with 'Maintenance & Purchasing', 'Crew & Payroll', 'HSQE', and 'Voyage & Maintenance' options. The 'HSQE' option is selected in both.

Left Screenshot (User with HSQE access):

- Navigator:** Shows 'Favorites' and 'HSQE'.
- Compliance Hierarchy (Library):**
 - 3rd Party
 - TMSA
 - External
 - DP FMEA
 - External Navigation Review / Safety Audit
 - International Ship & Port Security
 - ISM (External)
 - ISPS (External)
 - MLC (External)
 - Offshore Loading Operation
 - TMS External Audit
 - Flag State
 - Flag State
 - Internal
 - ISM (Internal)
 - ISPS (Internal)
 - MLC (Internal)
 - Navigation
 - Vessel Audits
 - Port State
 - Others

Right Screenshot (User with Maintenance & Purchasing access):

- Navigator:** Shows 'Favorites' and 'HSQE'.
- Compliance Hierarchy (Library):**
 - Audit
 - External
 - DP FMEA
 - External Navigation Review / Safety Audit
 - International Ship & Port Security
 - ISM (External)
 - ISPS (External)
 - MLC (External)
 - Offshore Loading Operation
 - TMS External Audit
 - Flag State
 - Flag State
 - Port State
 - Others
 - Port State Control
 - RCA Required in Findings
 - Test
 - DH test
 - Test
 - Vendor Management
 - Supplier Audit
 - Inspection/Meeting/Drill
 - Drill
 - Abandon Ship

Red arrows indicate the mapping between the '3rd Party' and 'Internal' categories in the left screenshot and the detailed list of items in the right screenshot.

6.5.32.2: City & Country Search – Added City & Country Name for faster searching



The screenshot shows the 'Cities & Countries' application window. The 'Search' tab is active, and the 'Country Name' and 'City Name' input fields are highlighted with red boxes. The data table below shows search results for 'United Kingdom'.

| Country | City | State/Province | Airports | Sales Tax | Port | City Jurisdiction |
|---------------------|--------------------------------|----------------|----------|-----------|------|-------------------|
| United Kingdom [GB] | Suffolk | | | | | |
| United Kingdom [GB] | Bedfordshire | | | | | |
| United Kingdom [GB] | Worcestershire | | | | | |
| United Kingdom [GB] | Portsmouth | | | | | |
| United Kingdom [GB] | Letchworth Garden | | | | | |
| United Kingdom [GB] | Aberdeen - Scotland [GBAB...] | | | | Y | EU |
| United Kingdom [GB] | Barrow - England [GBBIF] | | | | Y | EU |
| United Kingdom [GB] | Belfast - N.Ireland [GBBEL] | | | | Y | EU |
| United Kingdom [GB] | Cardiff - Wales [GBCDF] | | | | Y | EU |
| United Kingdom [GB] | Carrington - England [GBC...] | | | | Y | EU |
| United Kingdom [GB] | Douglas - Isle of Man [GBD...] | | | | Y | EU |

6.5.31: Questionnaire – Filtration based on Vessel Type

System Preferences

File Tools Help

General Work Flow

Type here to filter preferences

- Crew Management
- Document Management System
- Drydock
- General Data
 - Questionnaire

| | |
|---|------------------|
| SMM Reference Format | Index Term Based |
| Enable Vessel Type based filtration for Questionnaire | Yes |
- Sales Tax
- Index Terms

Questionnaire Doc - ISM - [1089-00001-00000011]

Name: ISM

Category: Audit

SMM Ref.:

Answer Template: HSQE_YesNoCommentsAtt Revision 1

Version No: 1.0

Applicable Date: 01-Sep-2018

Expires:

Hint:

SIRE Doc Type:

Vessel Type:

Questionnaire Hidden:

Respond all Questions:

Applicable Concepts

- Voyage
- Work Order
- Vetting Document

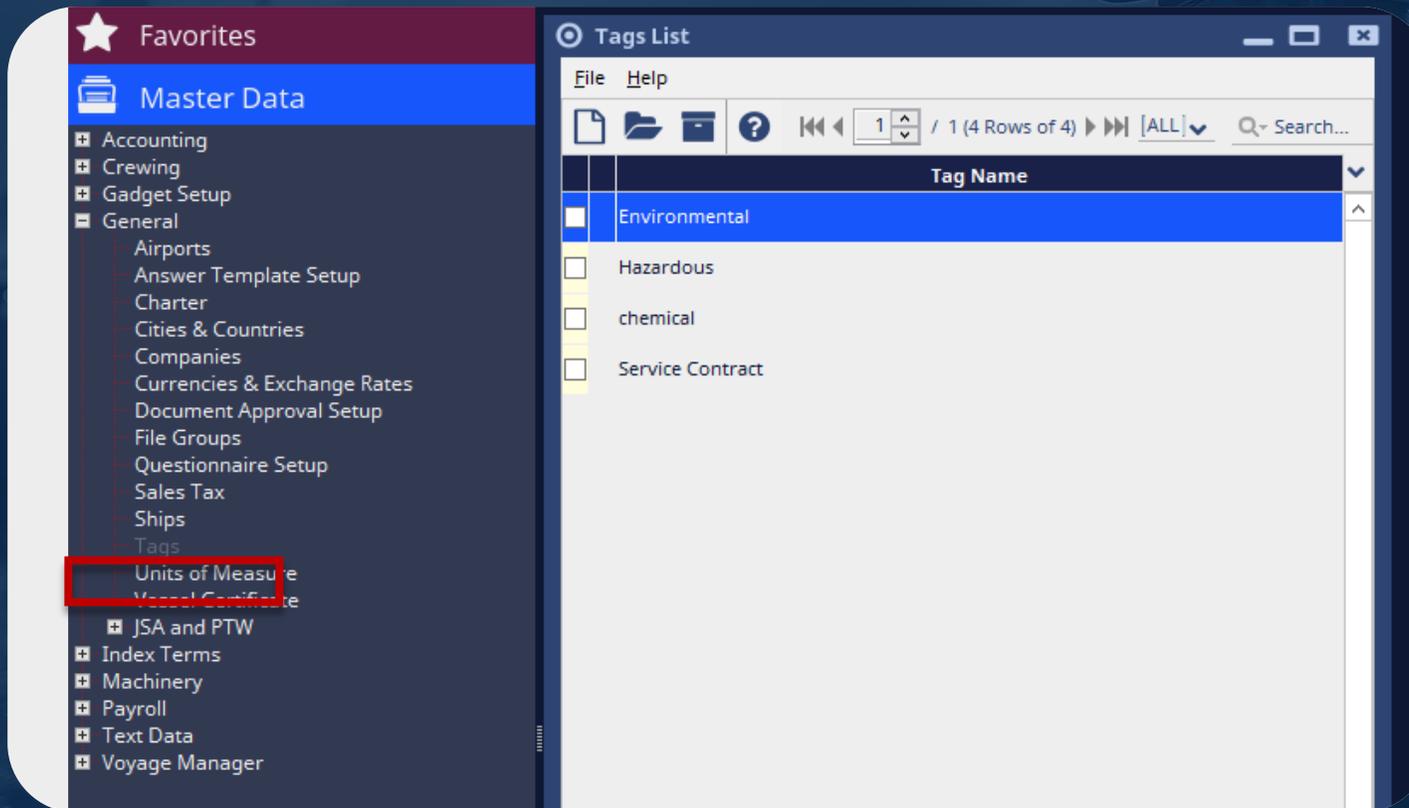
Ship Type Selection

Q- Search...

| Description | Description |
|------------------|-------------|
| Aircraft Carrier | |
| Container | |
| Cruise | |
| Destroyer | |
| Dry Cargo | |
| Exploration | |
| Tanker | |

Ok New Open Help

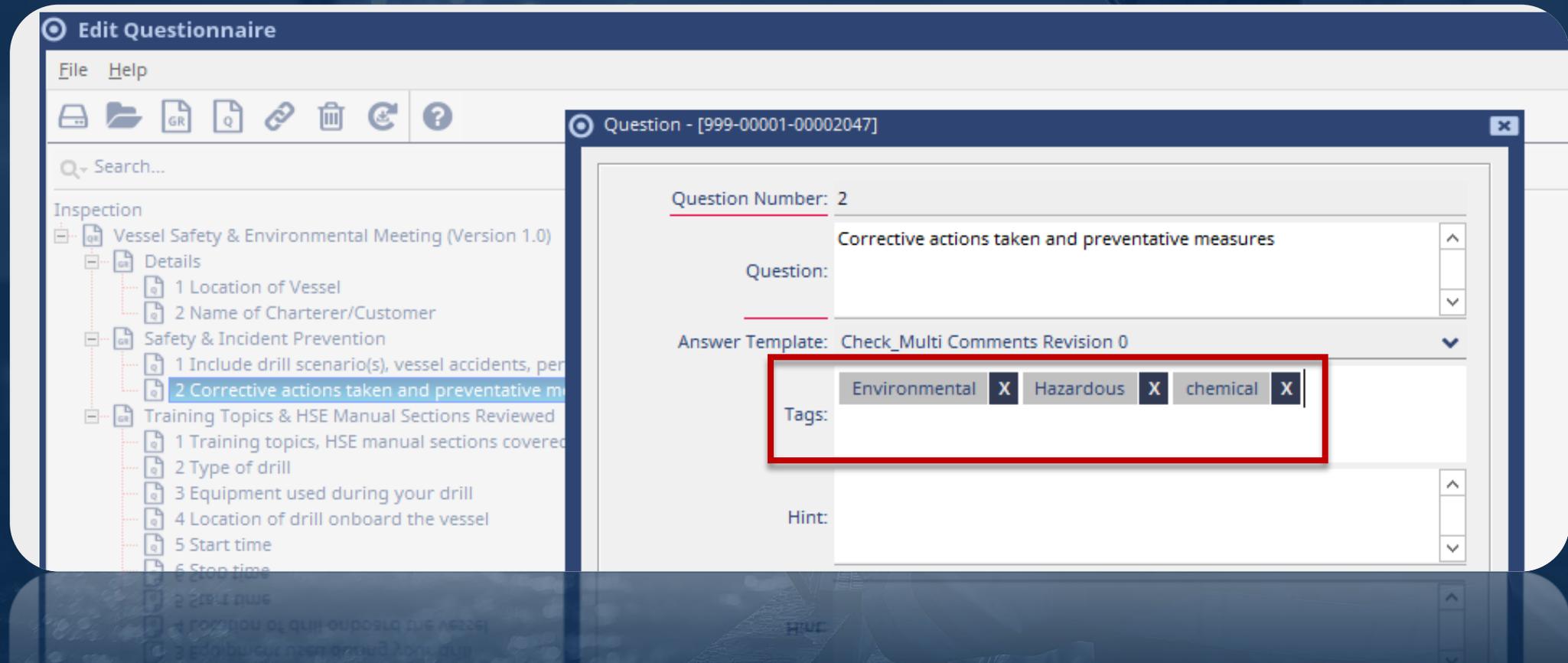
6.5.31: Tag – Introduction of Tagging Functionality



The screenshot displays the software interface. On the left is the 'Master Data' sidebar, which contains a tree view of various data categories. The 'Tags' category is highlighted with a red box. On the right is the 'Tags List' window, which shows a table of tags. The 'Environmental' tag is selected and highlighted in blue. The table has a header 'Tag Name' and the following rows:

| | Tag Name |
|-------------------------------------|------------------|
| <input checked="" type="checkbox"/> | Environmental |
| <input type="checkbox"/> | Hazardous |
| <input type="checkbox"/> | chemical |
| <input type="checkbox"/> | Service Contract |

6.5.31: Tag – Link on Questionnaire



The screenshot displays the 'Edit Questionnaire' interface. On the left, a tree view shows the structure of the questionnaire, with '2 Corrective actions taken and preventative measures' selected. The main area shows the details for 'Question - [999-00001-00002047]'. The 'Question Number' is 2, and the question text is 'Corrective actions taken and preventative measures'. The 'Answer Template' is 'Check_Multi Comments Revision 0'. The 'Tags' field is highlighted with a red box and contains three tags: 'Environmental', 'Hazardous', and 'chemical', each with a small 'X' icon next to it. The 'Hint' field is empty.

Edit Questionnaire

File Help

Search...

Inspection

- Vessel Safety & Environmental Meeting (Version 1.0)
 - Details
 - 1 Location of Vessel
 - 2 Name of Charterer/Customer
 - Safety & Incident Prevention
 - 1 Include drill scenario(s), vessel accidents, per
 - 2 Corrective actions taken and preventative m
 - Training Topics & HSE Manual Sections Reviewed
 - 1 Training topics, HSE manual sections covered
 - 2 Type of drill
 - 3 Equipment used during your drill
 - 4 Location of drill onboard the vessel
 - 5 Start time
 - 6 Stop time

Question - [999-00001-00002047]

Question Number: 2

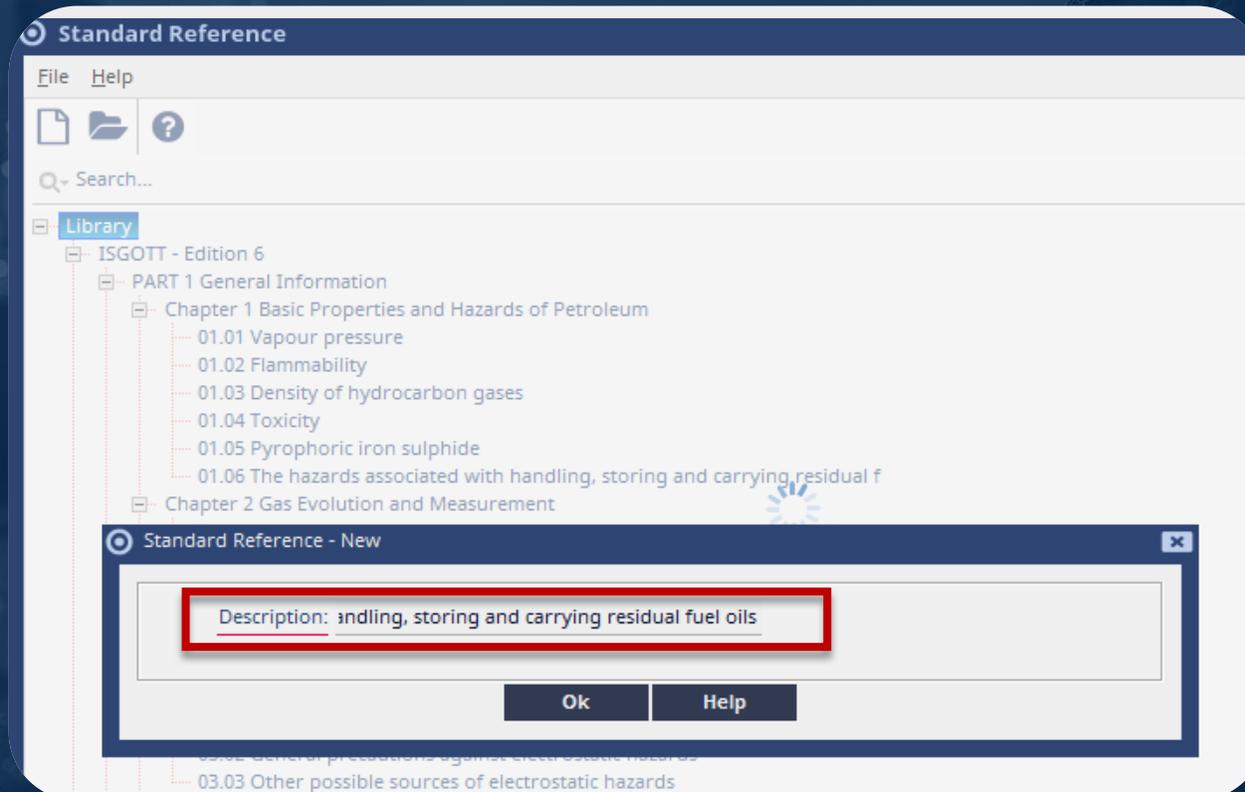
Question: Corrective actions taken and preventative measures

Answer Template: Check_Multi Comments Revision 0

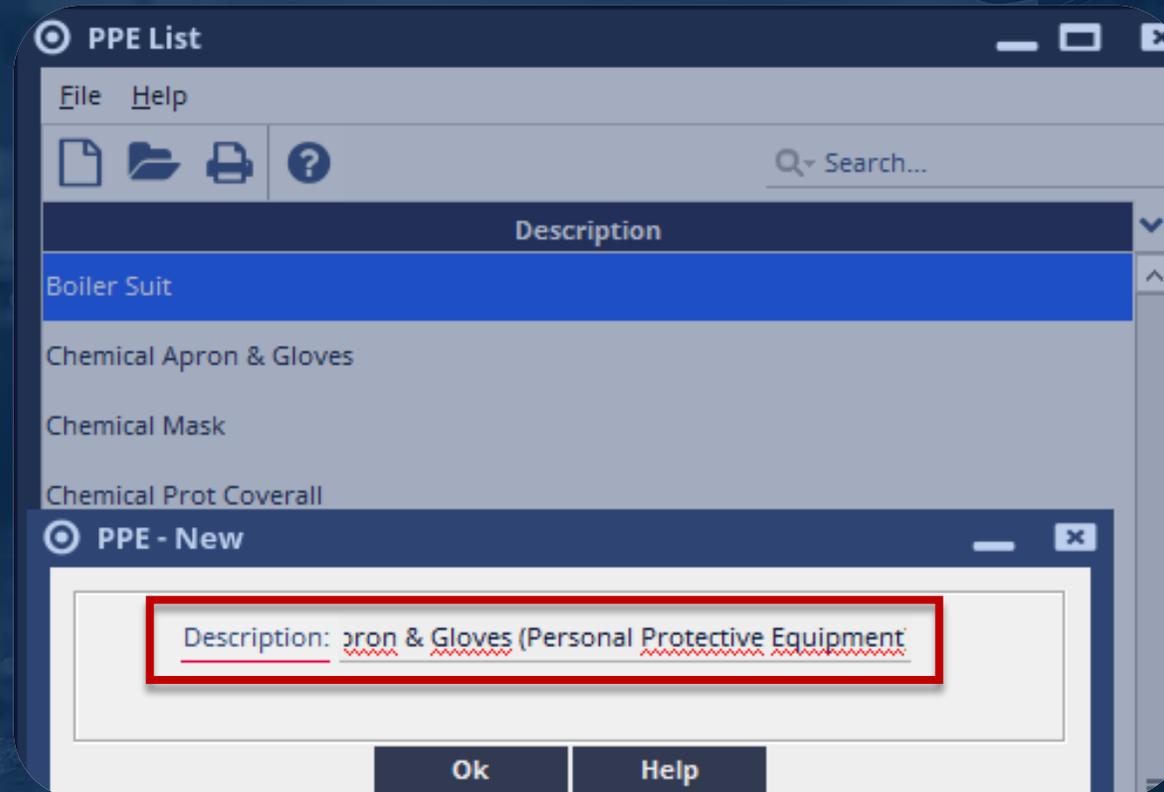
Tags: Environmental X Hazardous X chemical X

Hint:

6.5.31: Index Term – Standard Reference extended to 125 characters



6.5.31: Index Term – PPE index extended to 125 characters



Compliance Plan / Calendar Enhancements

6.5.31: Select all sub items of the Compliance Hierarchy when selecting main level

The screenshot displays the 'Compliance Time Plan' application window. The interface includes a menu bar (File, View, Tag, Process, Reports, Help), a search bar, and various filters for 'Period', 'Start Date', 'End Date', 'Ship Fleet/Trade', 'Departments', 'Doc Owner', and 'Compliance Hierarchy'. A 'Jobs Analysis' table is visible at the top right, showing counts for 'Scheduled', 'Completed', 'Reschedule Pending', and 'Total' across categories 'CJ', 'IMD', and 'AUD'. The main area features a 'Jobs to be included' section with checkboxes for 'Audit', 'Inspection/Meeting/Drill', 'Compliance Job', 'Vetting Document', and 'CARs'. Below this is a table with columns for 'Ship', 'Job Title', 'Doc Owner', and 'Scheduled Date'. A red box highlights a 'Library' tree view on the right side of the screen, where the 'Inspection/Meeting/Drill' item is selected, and its sub-items are also checked, demonstrating the selection of all sub-items when the main level is chosen.

| Ship | Job Title | Doc Owner | Scheduled Date |
|-------------------------------------|--|-----------|----------------|
| <input type="checkbox"/> | USS Enterprise (ABS) Port State ***Port State Control | | 10/13/1985 |
| <input type="checkbox"/> | USS Enterprise (ABS) Port State ***Others-Renew | | 10/13/1990 |
| <input type="checkbox"/> | USS Atlas External ***ISM (External)-Renew ... | | 08/14/1997 |
| <input type="checkbox"/> | USS Atlas External ***ISM (External)-Renew | | 02/14/2000 |
| <input type="checkbox"/> | USS Enterprise (ABS) External ***ISPS (External)-Renew ... | | 01/17/2009 |
| <input type="checkbox"/> | USS Enterprise (ABS) External ***ISPS (External)-Renew ... | | 07/02/2014 |
| <input type="checkbox"/> | USS Enterprise (ABS) External ***ISPS (External)-Renew | | 01/02/2017 |
| <input type="checkbox"/> | USS Enterprise (ABS) Internal ***ISM (Internal)-Renew | | 10/17/2017 |
| <input type="checkbox"/> | USS Atlas Grounding or Stranding***Quart... | | 11/01/2018 |
| <input type="checkbox"/> | USS Atlas CAR | | 11/09/2018 |
| <input checked="" type="checkbox"/> | USS Challenger OCIMF VIQ6 - Petroleum OCIMF V... | | 11/22/2018 |
| <input type="checkbox"/> | USS Voyager ISM (Internal)***Annual | | 01/01/2019 |
| <input type="checkbox"/> | USS Voyager e ISM (Internal)***Annual Traini | | 01/01/2019 |

6.5.32.3: Closed Compliance Documents on Calendar

General | **Work Flow**

Type here to filter preferences

- Crew Management
- Document Management System
- Drydock
- General Data
- HSQE
 - Include Closed Compliance Documents in Calendar** Yes
 - Consider Close Window of Cj for overdue calculation of Compliance Docume... Yes
 - Enforce user to select the lowest level of the RCA map No
 - Audit
 - Enable Auto Complete of Audits on Approval No
 - Deferral of Scheduled Date for Audit Requires Approval Approve

chasing | Crew & Payroll | **HSQE** | Voyage & Energy | Voyage Manager | eLogs | DMS | Drydock | On Demand Reporting | Insight BI | Replication | Interfaces | General Data | System Administration

HSQE Calendar

August 2024

Calendar view showing events for August 2024. A red box highlights the date 20th, and a red arrow points from the 'Include Closed Compliance Documents in Calendar' setting in the left panel to this date. The calendar shows various events such as 'USSA Meeting ***Safety-M', 'USSV Safety***Weekly', 'USSD Fire Fighting***Mont', 'USSG Monthly Officers Meet', 'USSV Safety***Weekly', 'USSD Emergency Towing***Q', 'USSD Man Overboard***Mc', 'USSD Safety***Weekly', 'USSD Grounding or Stranding', 'USSA Safety***Weekly', 'USSV Fire Fighting***Mont', 'OFFC Meeting ***Safety-M', 'USSC Man Overboard***Mc', 'USSD Internal ***Vessel Au', 'USSX Internal ***Vessel Au', 'USSE Internal ***Vessel Au', 'USSD Monthly Officers Meet', 'USSN Release of H2S***Month', 'USSD Confined Space Rescue', 'USSA Safety***Weekly', 'USSD Emergency Towing***Q', 'USSD Man Overboard***Mc', 'USSD Safety***Weekly', 'USSD Grounding or Stranding', 'USSA Safety***Weekly', 'USSV Fire Fighting***Mont', 'OFFC Meeting ***Safety-M', 'USSC Man Overboard***Mc', 'USSD Internal ***Vessel Au', 'USSX Internal ***Vessel Au', 'USSE Internal ***Vessel Au', 'USSD Monthly Officers Meet', 'USSN Release of H2S***Month', 'USSD Confined Space Rescue', 'USSA Safety***Weekly'.

Quality & Compliance Inspection/Meeting/Drill - Inspection *** Bridge Equipment - [0804-00001-0000454]

File Process Description Reports Help

Created > Completed > **Closed**

Number: 5000111 Title: Inspection *** Bridge Equipment Scheduled: 07-Aug-2024

Type: Inspection *** Bridge Equipment Questionnaire: Voyage No. : Date Time: 07-Aug-2024

6.5.32.3: Open and Close Window Dates are now displayed on the Compliance Plan

Compliance Time Plan

File View Tag Process Reports Help

Bookmarks: -- Select --

Period: One Year Start Date: 20-Aug-2024 End Date: 20-Aug-2025

Ship Fleet/Trade: All Ship: -- Select -- All Ship Team: -- Select -- All
 Departments: All Audit Category: All Questionnaire: -- Select -- All
 Doc Owner(User): -- Select -- All IMD Category: All LOB Company: -- Select -- All
 Doc Owner(Role): -- Select -- All CAR Category: All Compliance Hierarchy: -- Select -- All

Jobs Analysis
 Scheduled
 Completed
 Reschedule Pending
 Total

Advanced Search >>

| Ship | Job Title | Doc Owner | Open Window | Scheduled Date | Close Window | Executed On | Catego |
|---|------------------------------------|----------------------------|-------------|----------------|--------------|-------------|--------|
| <input type="checkbox"/> USS Enterprise (ABS) | Port State ***Port State Control | | 13-Apr-1985 | 13-Oct-1985 | | | |
| <input type="checkbox"/> USS Enterprise (ABS) | Port State ***Others-Renew | | 13-Apr-1990 | 13-Oct-1990 | | | |
| <input type="checkbox"/> USS Atlas | External ***ISM (External)-Rene... | | 14-Feb-1997 | 14-Aug-1997 | | | |
| <input type="checkbox"/> USS Atlas | External ***ISM (External)-Renew | | 14-Aug-1999 | 14-Feb-2000 | | | |
| <input type="checkbox"/> USS Enterprise (ABS) | Internal ***ISM (Internal)-Renew | Marwitz - SSO, Nadia | 17-Apr-2017 | 17-Oct-2017 | | 17-Oct-2017 | |
| <input type="checkbox"/> USS Voyager | Release of H2S***Monthly | | 18-Oct-2018 | 01-Nov-2018 | 15-Nov-2018 | | |
| <input type="checkbox"/> USS Atlas | Grounding or Stranding***Qua... | Catelli SSO, Alexandre SSO | 18-Oct-2018 | 01-Nov-2018 | 15-Nov-2018 | 08-Nov-2018 | |
| <input type="checkbox"/> USS Voyager | Fire Fighting***Monthly | | 18-Oct-2018 | 01-Nov-2018 | 15-Nov-2018 | 27-Jul-2019 | |
| <input type="checkbox"/> USS Atlas | CAR | Marwitz, Nadia | | 09-Nov-2018 | | | High |

Compliance Job Enhancements

 **ABS WAVESIGHT™**

6.5.32.2: Compliance Job title can be edited

Workspace | Maintenance & Purchasing | Crew & Payroll | **HSQE** | Voyage & Energy | Voyage Manager | eLogs | DMS | Drydock | On Demand

Navigator

Favorites

HSQE

- Calendar
- Compliance Hierarchy
- Compliance Plan
- Vessel Certificate
- Vessel Certificate Dashboard
- Visitor
- Documents
- Create
 - Audit
 - Compliance Job
 - Findings
 - Incident
 - Inspection
 - Job Safety Analysis
 - Management of Change
 - Permit to Work
 - Safety Observation
 - Simple Task
 - Task Plan
 - Technical Defect
 - Vetting Document
 - Work Certificate
- Search
 - Audit
 - Compliance Job
 - Corrective Action
 - Custom Forms
 - Findings
 - Incident
 - Inspection
 - Job Safety Analysis
 - Management of Change
 - Permit to Work
 - Personnel
 - Safety Observation
 - Simple Task
 - Standalone Custom Forms
 - Technical Defect

Compliance Job - New

File Help

Job Type: Audit Inspection/Meeting/Drill Vetting

Calendar Interval: 0 Days Weeks Months

Open Window: 0 Days Weeks Months

Close Window: 0 Days Weeks Months

Custom Forms:

Questionnaire:

Job Type Details

Compliance Index: **Internal ***ISPS (Internal)**

Interval Index:

| Ship Name | Last Done | Last Due |
|----------------------|-----------|----------|
| USS Enterprise (ABS) | | |

Audit Type

- Library
 - 3rd Party
 - External
 - Flag State
 - Internal
 - ISM (Internal)
 - ISPS (Internal)**
 - MLC (Internal)
 - Navigation
 - Vessel Audits
 - Port State
 - RCA Required in Findings
 - Test
 - Vendor Management

Compliance Job - [0817-00001-0000042]

File Ships Help

Audit

USS Enterprise (ABS)

Job Title: Internal ***ISPS (Internal)

Compliance Index: **Internal-ISPS (Internal)**

Do not schedule during lay-up:

Requires approval to be rescheduled:

Schedule Based On: Due Date Completion Date Inspection End Date Certificate Expiry Date

Calendar Interval: 0 Days Weeks Months

Close Window: 0 Days Weeks Months

Open Window: 0 Days Weeks Months

Custom Forms:

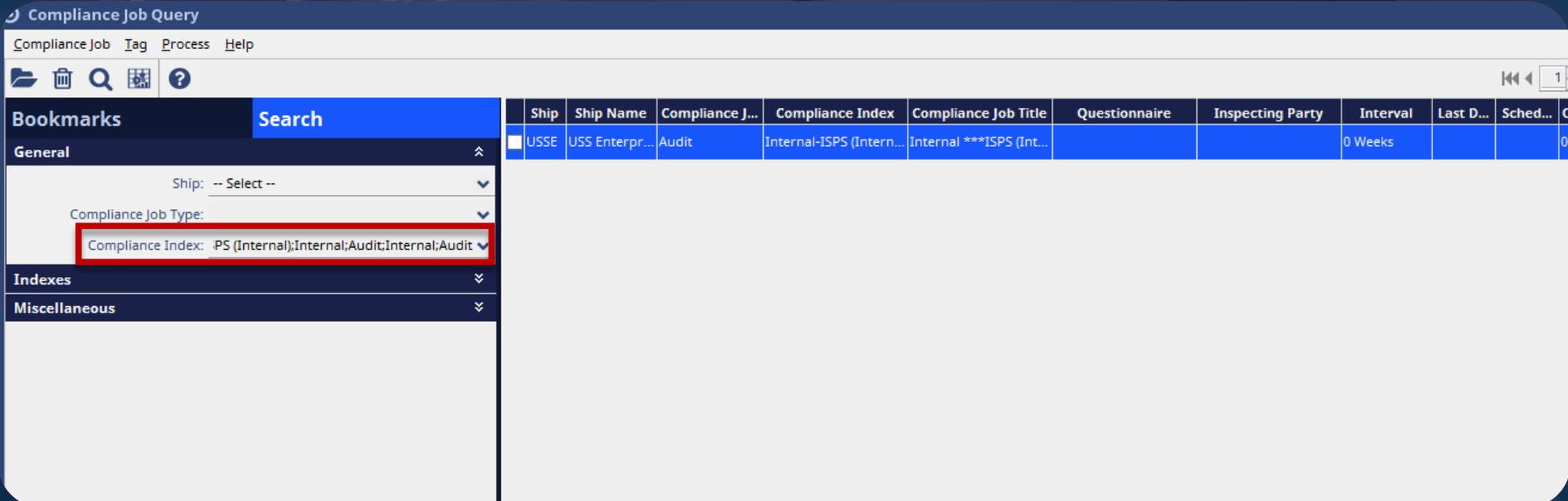
Questionnaire:

Inspecting Party:

Linked Ship Details

| Ship Name | Last Done | Last Due | Default Owner | Default Responsible Role | Status |
|----------------------|-----------|----------|---------------|--------------------------|--------|
| USS Enterprise (ABS) | | | | | Active |

6.5.32.2: Compliance Job search enhancement – Compliance Index as search criteria and result



The screenshot displays the 'Compliance Job Query' application interface. On the left, there is a sidebar with 'Bookmarks' and a 'Search' section. The 'Search' section includes a 'General' tab with the following filters:

- Ship: -- Select --
- Compliance Job Type: [Dropdown]
- Compliance Index: PS (Internal);Internal;Audit;Internal;Audit (highlighted with a red box)

Below the search filters are sections for 'Indexes' and 'Miscellaneous'. The main area of the application shows a table with the following columns and one data row:

| Ship | Ship Name | Compliance J... | Compliance Index | Compliance Job Title | Questionnaire | Inspecting Party | Interval | Last D... | Sched... | 0 |
|--------------------------|-----------|-----------------|------------------|--------------------------|--------------------------|------------------|----------|-----------|----------|---|
| <input type="checkbox"/> | USSE | USS Enterpr... | Audit | Internal-ISPS (Intern... | Internal ***ISPS (Int... | | 0 Weeks | | | 0 |

6.5.32.2: Compliance Job Import & Export supporting Schedule Based on Expiry Date

Compliance Job - New

File Help

Job Type

Audit Inspection/Meeting/Drill Vetting Do not schedule during lay-up Requires approval to be rescheduled

Calendar Interval: Days Weeks Months

Open Window: Days Weeks Months Close Window: Days Weeks Months

Custom Forms: Questionnaire:

Schedule Based On

- Due Date
- Completion Date
- Inspection End Date
- Certificate Expiry Date

Job Type Details Questionnaire Admin Info Associated Surveys Job Description Certificates Equipment/Space/Structure Notifications File Attachments DMS Link

Compliance Index: 3rd Party ***TMSA Interval Index: Auditee: Ships

Title: 3rd Party ***TMSA

| Ship Name | Last Done | Last Due | Default Owner | Default Responsible Role |
|-----------|-----------|----------|---------------|--------------------------|
|-----------|-----------|----------|---------------|--------------------------|

6.5.32.2: Enhance Compliance Job Import & Export to include Compliance Job Title

Workspace | Maintenance & Purchasing | Crew & Payroll | **HSQE** | Voyage & E

Navigator
Favorites
HSQE
Class Information
Reports
Miscellaneous
Tools
Export
Compliance Job
Import

Export

Compliance Job

Select Output File: Export.xlsx

Export Job Description as: Text ID/Bar Code

Ok Help

AutoSave On

Export

File Home Insert Draw Page Layout Formulas Data Review View Automate Help

Clipboard Font Alignment Number Styles Cells

A1

JOBTYPE

| | A | B | C | D | E | F | G | H | I | J | K |
|----|---------|----------|-------------|------------|-------------------------------------|----------|----------|-------|----------|------|----------|
| 1 | JOBTYPE | HIERLVL2 | HIERLVL3 | INTVLIDX | TITLE | CALINTVL | CALINTVL | CLOSE | CLOSEINT | OPEN | OPENINTV |
| 2 | IMD | Drill | Abandon | Monthly | Abandon Ship***Monthly | 1 | MTS | 2 | WKS | 2 | WKS |
| 3 | IMD | Drill | Fire Fight | Monthly | Fire Fighting***Monthly | 1 | MTS | 2 | WKS | 2 | WKS |
| 4 | IMD | Drill | Release o | Monthly | Release of H2S***Monthly | 1 | MTS | 2 | MTS | | MTS |
| 5 | IMD | Drill | Man Over | Monthly | Man Overboard***Monthly | 1 | MTS | | WKS | | WKS |
| 6 | IMD | Drill | Collision | Quarterly | Collision or Allision***Quarterly | 3 | MTS | 1 | MTS | 2 | MTS |
| 7 | IMD | Drill | Grounding | Quarterly | Grounding or Stranding***Quarterly | 3 | MTS | 2 | WKS | 2 | WKS |
| 8 | IMD | Drill | Emergenc | Quarterly | Emergency Towing***Quarterly | 3 | MTS | 2 | MTS | 2 | MTS |
| 9 | IMD | Drill | Breakage | Quarterly | Breakage of Towline***Quarterly | 3 | MTS | 3 | WKS | 4 | WKS |
| 10 | IMD | Drill | Flooding | Quarterly | Flooding Damage Control***Quarterly | 3 | MTS | 1 | MTS | 2 | MTS |
| 11 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 12 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 13 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 14 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 15 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 16 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 17 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 18 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 19 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |
| 20 | IMD | Drill | Oil Polluti | Bi - Month | Oil Pollution***Bi - Monthly | 2 | MTS | 2 | WKS | 2 | WKS |

6.5.32.3: Linking Ad-hoc Compliance Docs to CJ – now filtered by Compliance Hierarchy

Compliance Job Query

Compliance Job Tag Process Help

Search

Ship: -- Select --
Compliance Job Type: -- Select --
Compliance Index: DP FMEA;External;Audit

Indexes

- Miscellaneous
 - Audit
 - 3rd Party
 - TMSA
 - External
 - DP FMEA
 - External Navigation Review / Safety Audit
 - International Ship & Port Security
 - ISM (External)**
 - ISPS (External)

Ok

Compliance Job Query

Compliance Job Tag Process Help

1 / 13 Rows of 13

| Ship | Ship Name | Compliance Jo... | Compliance Index | Compliance Job Title | Questionnaire | Inspecting Party | Interval | Last Do... | Schedul... | Open Window | Close Window |
|--------------------------|-----------|------------------|------------------|-------------------------|---------------------------|------------------|-------------------------|------------|-------------------------|-------------|--------------|
| <input type="checkbox"/> | USSA | USS Atlas | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSA | USS Atlas | Audit | External-ISM (External) | External ***ISM (Exter... | | | 0 Weeks | 02/14/19... 08/14/19... | 4 Months | 0 Months |
| <input type="checkbox"/> | USSC | USS Challeng... | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSD | USS Defiant | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | 03/29/20... 05/01/20... | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSE | USS Enterpri... | Audit | External-ISM (External) | External ***ISM (Exter... | | | 0 Weeks | 09/07/20... 02/07/20... | 4 Months | 0 Months |
| <input type="checkbox"/> | USSG | USS Gibraltar | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSL | USS Liberty | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSN | USS Nobel | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSO | USS Olympic | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSO | USS Olympic | Audit | External-ISM (External) | External ***ISM (Exter... | My Questionnaire | Shell | 6 Months | 08/31/20... 02/28/20... | 30 Months | 30 Months |
| <input type="checkbox"/> | USSV | USS Voyager | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USS... | USS Voyage ... | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | 02/12/20... 02/12/20... | 4 Weeks | 4 Weeks |
| <input type="checkbox"/> | USSX | USS Excalibur | Audit | External-ISM (External) | External ***ISM (Exter... | test 3 | American Bureau of S... | 12 Months | | 4 Weeks | 4 Weeks |

Audit Enhancements



6.5.31: Audit – New Scoring Fields at Details Tab

Quality & Compliance Audit - New

File Process Reports Help

View Process Map

Created In Progress Approved Completed Closed

Number: AutoGen Audit Title: _____

Type: _____ Questionnaire: _____ Port: _____

Ship: _____ Ship Team: _____ IMO No: _____

Inspecting Party: _____ Doc Owner: _____ Responsible Role: _____

Reference No.: _____

At Sea In Port Remote Voyage No.: _____

Single Inspector Multiple Inspectors

Inspector's Name: _____ Place: _____ [Link To Compliance Job](#) Inspection Complete

Competency: _____

Scheduled: 02/19/2024

Start Date: 02/19/2024

End Date: _____

RP Complete Date: _____

Completed Date: _____

Details Questionnaire Findings Inspector CARs Comments Closure Comments Description Status File Attachments Message WO's/SR's Certificates Requisitions Purchasing Docs Equipment/Space

Due: _____ Master: _____ Overall Risk: _____

Last: _____ Chief Officer: _____ Department: _____

Scheduled By System: _____ Chief Engineer: _____

Reported: 02/19/2024

Date: 02/19/2024

Expiry Date: _____

Audit Outcome: _____

Certification Type: _____

Category: _____

Potential Score: 0

Observed Score: 0

Final Score: 0

Deferral Setup: _____

Approver: _____

Approve By Date: _____

6.5.32: Audit Search – Enhanced with Start & End Date

Quality & Compliance Audit Query

File Tag Process Help

1 / 1 (1 Rows)

| Ship | Ship Name | Audit No. | Audit Type | Reported | Start... | End Date | Place | Title | Status | No... | No... | Port | Scheduled | Inspe |
|-------|----------------|-----------|-----------------|------------|------------|------------|-------|----------------------------|--------|-------|-------|------|------------|-------|
| JSSVM | USS Voyage ... | 5000071 | ISPS (External) | 02/25/2024 | 02/12/2024 | 02/25/2024 | | External ***ISPS (Exter... | CLOSED | 0 | 0 | | 01/01/2024 | |

Search

General

Ship: -- Select --

Number: _____

Date Range

Created: -- Select --

Completed: -- Select --

Closed: -- Select --

Reported: -- Select --

Cert. Issued Date: -- Select --

Cert. Renewed Date: -- Select --

Cert. Endorsed Date: -- Select --

Scheduled Date: -- Select --

Due Date: -- Select --

Last Date: -- Select --

Start Date: = 02/12/2024

End Date: >= 02/20/2024

Current Status

6.5.32.2 Audit – Enabling Start Date till Audit is marked as Submitted

System Preferences

File Tools Help

General **Work Flow**

Selection Numeric(5 Digit Max)

Crew Management

Document Management System

Drydock

General Data

HSQE

| | |
|---|--|
| Consider Close Window of CJ for overdue calculation of Compliance Docume... | Yes |
| Enforce user to select the lowest level of the RCA map | No |
| Audit | |
| Enable Auto Complete of Audits on Approval | No |
| Deferral of Scheduled Date for Audit Requires Approval | Approval Plan - Length of Deferral. |
| Approval Process for Audit | Multiple/Approval Chain - follows the approval plan for the required number o... |
| Compliance Job | No - approval process is not used. |
| Consider Close Window while calculating overdue | Manual - User can manually assign an approver, no approval plan used. |
| Maximum No of allowed re-schedules for planned HSQE Documents | Single - a single approver is automatically assigned from the approval plan |
| Days to auto convert Overdue Compliance Jobs | Multiple/Approval Chain - follows the approval plan for the required number of level |
| Prevent a Compliance Job from having more than 1 Compliance Docume... | Yes |
| Days to auto convert Compliance Job to IMD | 10 |

Quality & Compliance Audit - Internal *** ISM (Internal) - [0801-00001-00000501]

File Process Reports Help

Created In Progress Approved Completed Closed

Number: 5000075 Audit Title: Internal *** ISM (Internal)

Type: Internal *** ISM (Internal) Questionnaire: Port: GRPIR Piraeus, Greece

Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385

Inspecting Party: Reference No.: 12345 Doc Owner: Responsible Role: Scheduled: 05/01/2024

Auditor: Competency: Place: At Sea In Port Remote Voyage No.: Start Date: 05/01/2024

Link To Compliance Job Inspection Complete

May 2024

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 18 | 28 | 29 | 30 | 1 | 2 | 3 |
| 19 | 5 | 6 | 7 | 8 | 9 | 10 |
| 20 | 12 | 13 | 14 | 15 | 16 | 17 |
| 21 | 19 | 20 | 21 | 22 | 23 | 24 |
| 22 | 26 | 27 | 28 | 29 | 30 | 31 |
| 23 | 2 | 3 | 4 | 5 | 6 | 7 |

Today None

Details Questionnaire Findings Inspector CARs Comments Closure Comments Description Status File Attachments Message WO's/SR's Certificates Rec

Due: Master: Santos, Joe Overall Risk:

Last: Chief Officer: Department:

Scheduled By System: Chief Engineer: Papadopoulos, Kostas

6.5.32.2 Audit – Enabling Start Date till Audit is marked as Submitted

The screenshot displays the ABS WAVESIGHT software interface for an audit. The main window shows the audit details for 'Internal *** ISM (Internal)'. The 'Start Date' field is highlighted with a red box and set to 05/01/2024. A calendar pop-up is visible, showing the date 05/01/2024 selected. A red arrow points from the 'APPROVAL REJECTED' status in the audit history table to the 'Start Date' field.

Audit Details:

- Audit Title: Internal *** ISM (Internal)
- Questionnaire: (Internal)
- Port: GRPIR, Piraeus, Greece
- Ship Team: APAC
- IMO No: 9876385
- Doc Owner: (Internal)
- Responsible Role: (Internal)
- Place: At Sea
- Scheduled: 05/01/2024
- Start Date: 05/01/2024
- End Date: 05/01/2024

Audit History Table:

| Action | Acted On | By |
|-------------------|------------|------------|
| Created | 05/01/2024 | (Internal) |
| IN PROGRESS | 05/01/2024 | (Internal) |
| SUBMITTED | 05/01/2024 | (Internal) |
| APPROVAL REJECTED | 05/01/2024 | (Internal) |

Vetting Enhancements



6.5.31: Vetting – New Scoring Fields at Details Tab

Vetting Document - New

File Process Reports Help

Scheduled Requested Inspected Replied Completed Closed

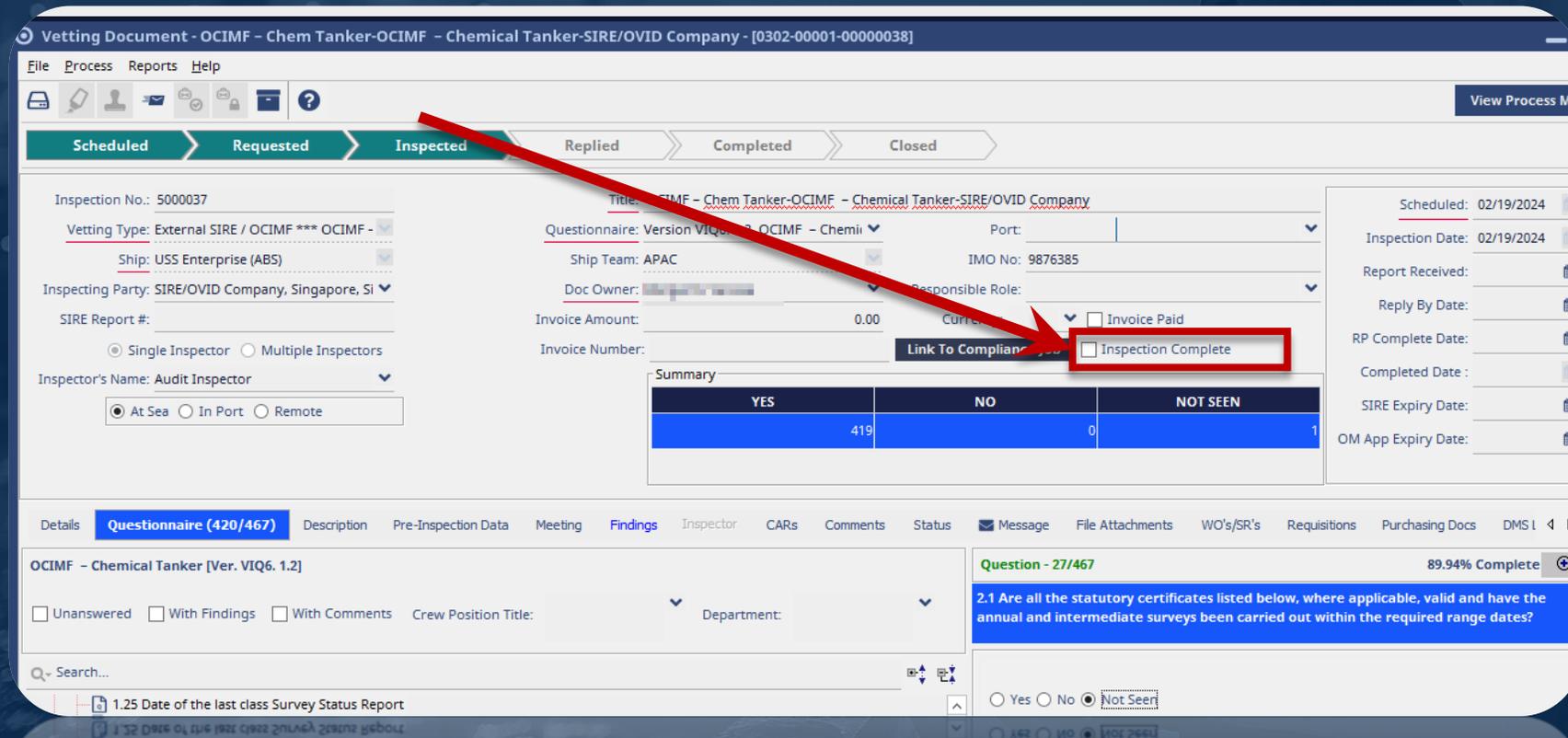
Inspection No.: AutoGen
 Title: _____
 Vetting Type: _____
 Questionnaire: _____ Port: _____
 Ship: _____
 Ship Team: _____ IMO No: _____
 Inspecting Party: _____
 Doc Owner: _____ Responsible Role: _____
 SIRE Report #: _____
 Invoice Amount: 0.00 Currency: _____ Invoice Paid
 Invoice Number: _____ [Link To Compliance Job](#) Inspection Complete
 Single Inspector Multiple Inspectors
 Inspector's Name: _____
 At Sea In Port Remote

Scheduled: 03/22/2024
 Inspection Date: _____
 Report Received: _____
 Reply By Date: _____
 RP Complete Date: _____
 Completed Date: _____
 SIRE Expiry Date: _____
 OM App Expiry Date: _____

Details Questionnaire Description Pre-Inspection Data Meeting Findings Inspector CARs Comments Status Message File Attachments WO's/SR's Requisitions Purchasing Docs DMS Link Cust

Due: _____ Master: _____ Overall Risk: _____
 Last: _____ Chief Officer: _____ Department: _____
 Scheduled By System: _____
 Category: _____
 Chief Engineer: _____
 Second Engineer: _____
 Vetting Outcome: _____
 Potential Score: 0
 Observed Score: 0
 Final Score: 0

6.5.31: Vetting – Allow user to mark Inspection Complete till Vetting is marked as Replied



Vetting Document - OCIMF - Chem Tanker-OCIMF - Chemical Tanker-SIRE/OVID Company - [0302-00001-00000038]

File Process Reports Help

Scheduled Requested **Inspected** Replied Completed Closed

Inspection No.: 5000037
Title: OCIMF - Chem Tanker-OCIMF - Chemical Tanker-SIRE/OVID Company
Vetting Type: External SIRE / OCIMF *** OCIMF -
Ship: USS Enterprise (ABS)
Inspecting Party: SIRE/OVID Company, Singapore, Si
SIRE Report #:
Inspector's Name: Audit Inspector
At Sea In Port Remote

Questionnaire: Version VIQ6.1.2 - OCIMF - Chemi Port:
Ship Team: APAC IMO No: 9876385
Doc Owner: Responsible Role:
Invoice Amount: 0.00 Invoice Paid
Invoice Number: Link To Compliance Inspection Complete

| Summary | | |
|---------|----|----------|
| YES | NO | NOT SEEN |
| 419 | 0 | 1 |

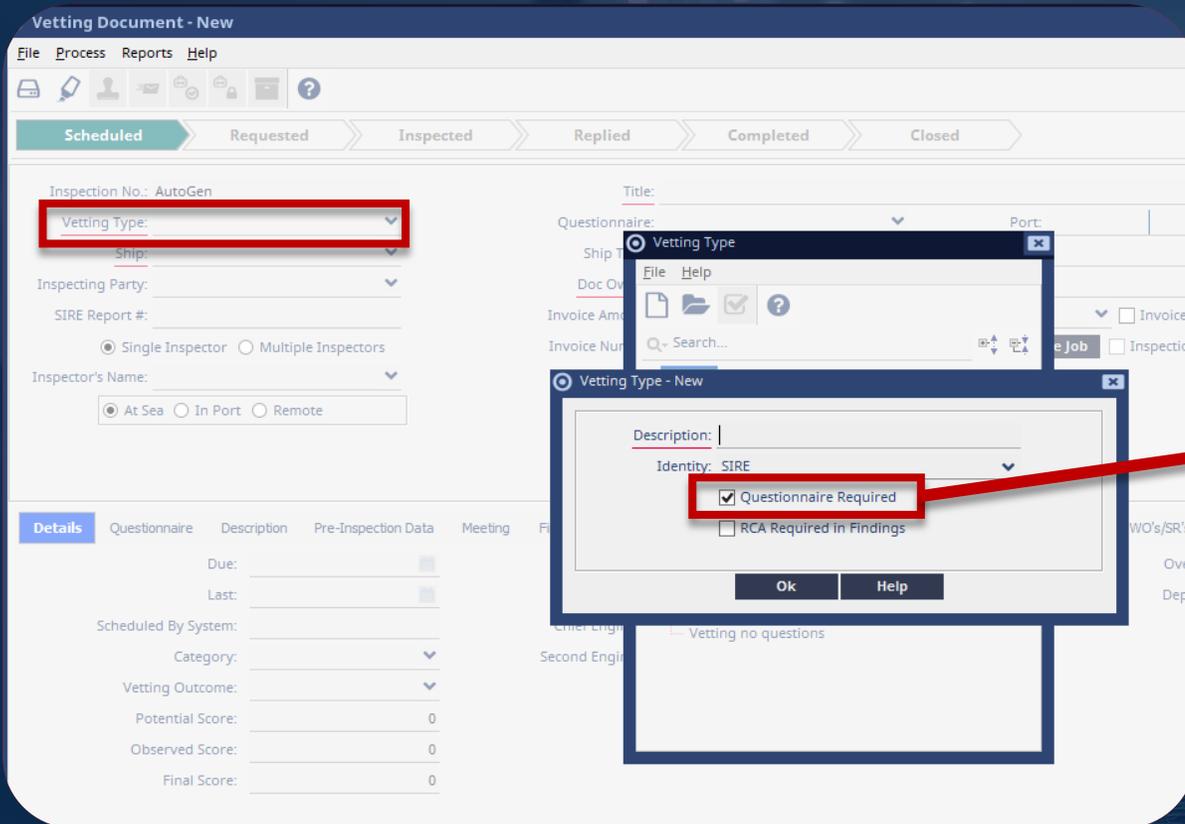
Details Questionnaire (420/467) Description Pre-Inspection Data Meeting Findings Inspector CARs Comments Status Message File Attachments WO's/SR's Requisitions Purchasing Docs DMSI

OCIMF - Chemical Tanker [Ver. VIQ6.1.2] Question - 27/467 89.94% Complete

2.1 Are all the statutory certificates listed below, where applicable, valid and have the annual and intermediate surveys been carried out within the required range dates?

1.25 Date of the last class Survey Status Report

6.5.32.2: Vetting – Configuration to enforce Questionnaire is required per Vetting Type



Vetting Document - New

File Process Reports Help

Scheduled Requested Inspected Replied Completed Closed

Inspection No.: AutoGen

Vetting Type: [dropdown]

Ship: [dropdown]

Inspecting Party: [dropdown]

SIRE Report #: [text]

Single Inspector Multiple Inspectors

Inspector's Name: [dropdown]

At Sea In Port Remote

Details Questionnaire Description Pre-Inspection Data Meeting

Due: [text] [checkbox]

Last: [text] [checkbox]

Scheduled By System: [text]

Category: [dropdown]

Vetting Outcome: [dropdown]

Potential Score: 0

Observed Score: 0

Final Score: 0

Vetting Type - New

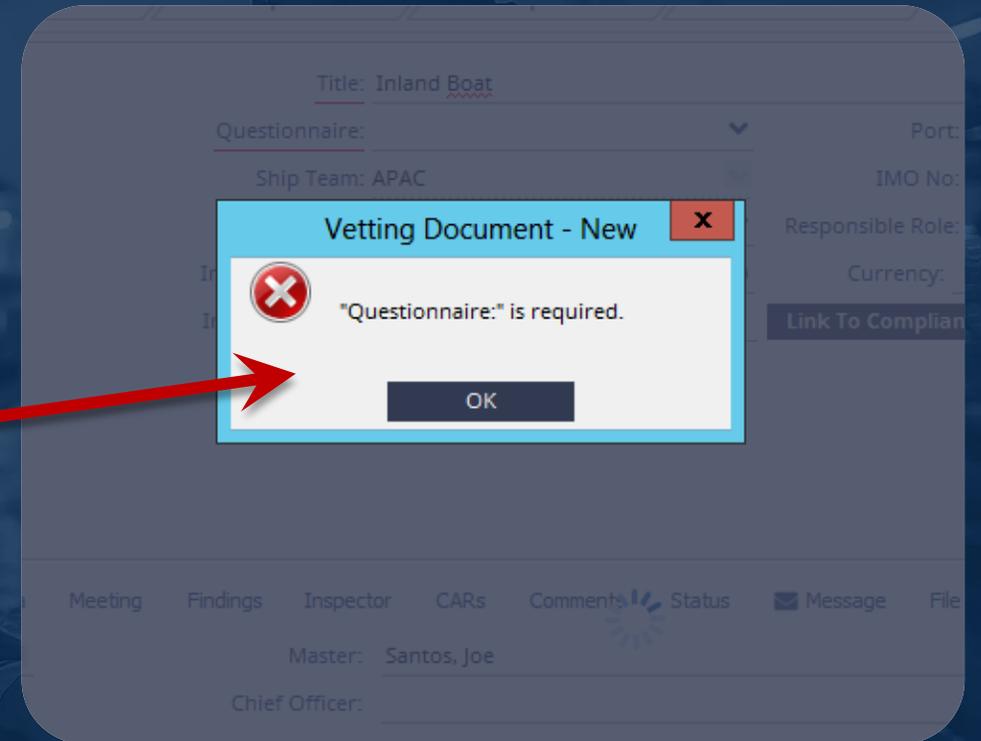
Description: [text]

Identity: SIRE

Questionnaire Required

RCA Required in Findings

Ok Help



Title: Inland Boat

Questionnaire: [dropdown]

Ship Team: APAC

IMO No: [text]

Responsible Role: [text]

Currency: [text]

Link To Compliance [text]

Vetting Document - New

Questionnaire: is required.

OK

Meeting Findings Inspector CARs Comments Status Message File

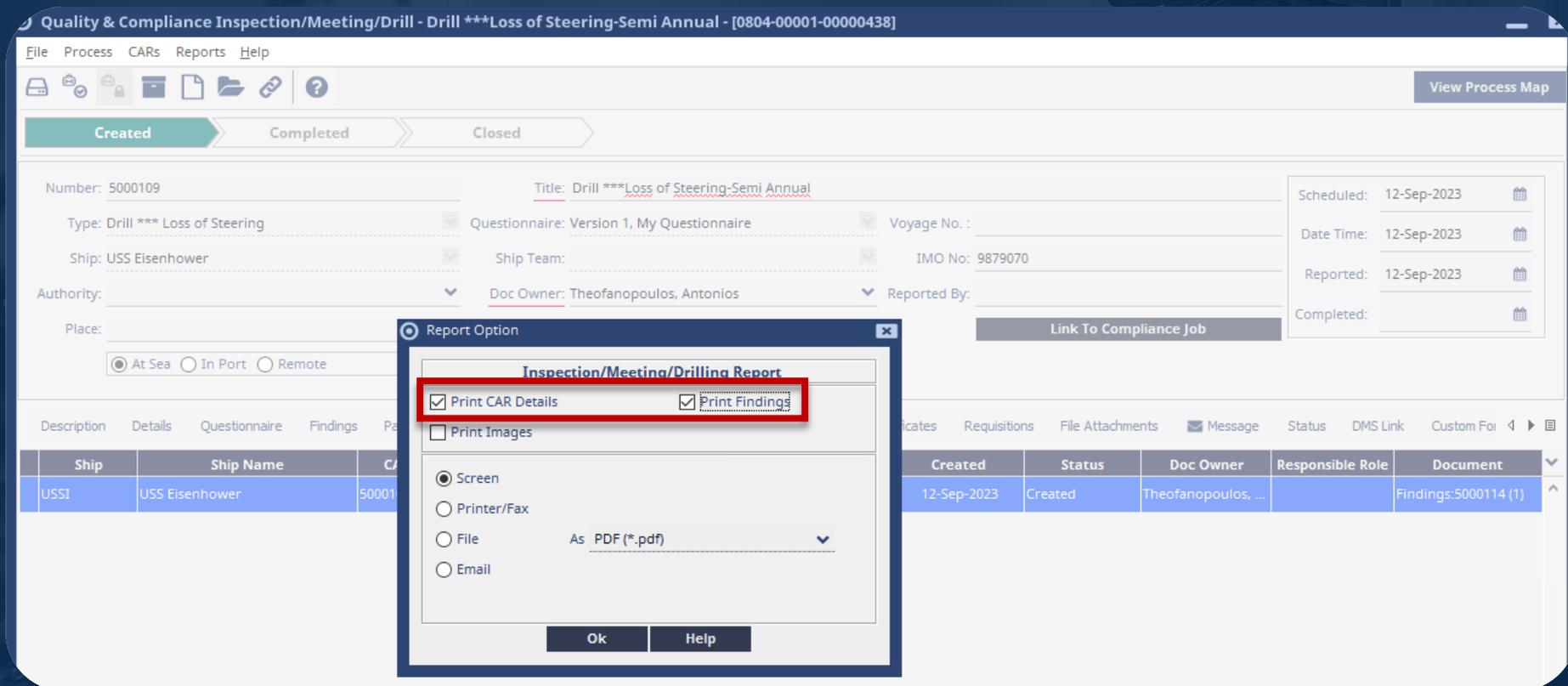
Master: Santos, Joe

Chief Officer: [text]

IMD Enhancements



6.5.33 IMD – Inspection Report Enhancements



The screenshot displays the 'Quality & Compliance Inspection/Meeting/Drill' interface. The main window shows details for a drill titled 'Drill ***Loss of Steering-Semi Annual'. A 'Report Option' dialog box is open, allowing the user to select how to generate the report. The 'Print CAR Details' and 'Print Findings' options are checked and highlighted with a red box. The 'Screen' option is selected for the output format, with 'PDF (*.pdf)' chosen from the dropdown menu.

Report Option

Inspection/Meeting/Drilling Report

- Print CAR Details
- Print Findings
- Print Images

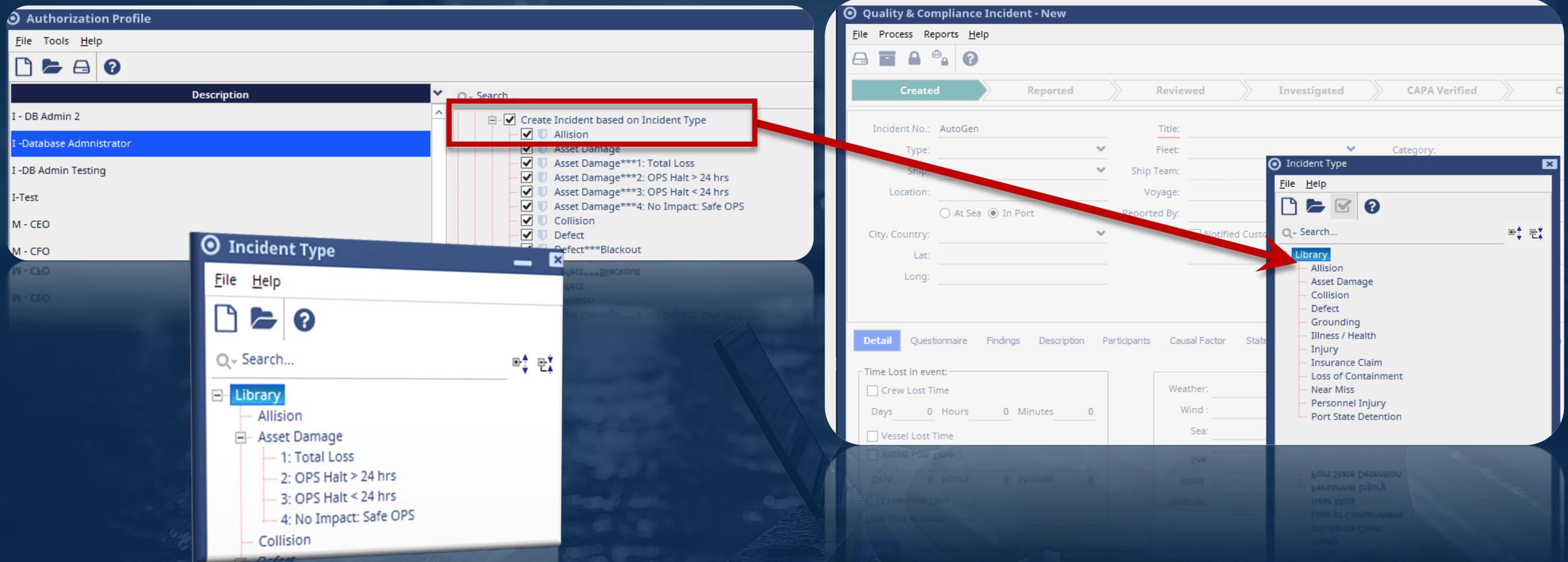
Screen
 Printer/Fax
 File As PDF (*.pdf)
 Email

Ok Help

Incident Enhancements



6.5.31: Incident – Access control based on Incident Type



The image displays three overlapping screenshots from the ABS WAVESIGHT software interface, illustrating the incident creation process and access control based on incident type.

- Authorization Profile (Left):** Shows a list of user roles. The 'I-Database Administrator' role is highlighted. A red box highlights the 'Create Incident based on Incident Type' checkbox, which is checked.
- Incident Type (Bottom Left):** A dialog box showing a tree view of incident types. The 'Library' is expanded to show 'Allision' and 'Asset Damage'. Under 'Asset Damage', four sub-types are listed: '1: Total Loss', '2: OPS Halt > 24 hrs', '3: OPS Halt < 24 hrs', and '4: No Impact: Safe OPS'. 'Collision' is also visible.
- Quality & Compliance Incident - New (Right):** A form for creating a new incident. The 'Created' tab is active. A red arrow points from the 'Create Incident based on Incident Type' checkbox in the Authorization Profile to the 'Incident Type' dialog box. The 'Incident Type' dialog box is open, showing a search bar and a list of incident types: 'Allision', 'Asset Damage', 'Collision', 'Defect', 'Grounding', 'Illness / Health', 'Injury', 'Insurance Claim', 'Loss of Containment', 'Near Miss', 'Personnel Injury', and 'Port State Detention'.

6.5.31: Incident Search – Access control based on Incident Type

Authorization Profile

File Tools Help

Description Q- Search...

| Description | Incident Type |
|---------------------------------|---|
| I - DB Admin 2 | <input type="checkbox"/> Allision |
| I - Database Administrator | <input type="checkbox"/> Asset Damage |
| I-DB ADM (No Override Approval) | <input checked="" type="checkbox"/> Asset Damage***1: Total Loss |
| I-Test | <input checked="" type="checkbox"/> Asset Damage***2: OPS Halt < 24 hrs |
| M - CEO | <input type="checkbox"/> Asset Damage***3: OPS Halt < 24 hrs |
| | <input type="checkbox"/> Asset Damage***4: No Impact: Safe OPS |
| | <input checked="" type="checkbox"/> Collision |
| | <input checked="" type="checkbox"/> Defect |

System Preferences

File Tools Help

General Work Flow

Q- Type here to filter preferences

| Incident | Value |
|---|---|
| Title for user defined field in "Injury" | Cost |
| Title for user defined field in "Loss of Containment" | Cost |
| Title for user defined field in "Other Reportable Incidents" | Cost |
| Incident Export Format | As Is |
| Enable Preventive Action tab | Yes |
| Enable Illness/Injury tab | Yes |
| Incident Number Type | Document Numbers are Numeric and Auto-generated |
| Filter incident search results based on user authorization | No |
| Enable model based screen customization of incident | Yes |

Incident Query

File Tag Process Report Help

Bookmarks Search

| Ship | Ship Name | Incident No. | Type | Date Time |
|------|----------------------|--------------|---------------|-------------|
| JUSE | USS Enterprise (ABS) | 5000015 | Asset Dama... | 09-Oct-2019 |

General

Ship: -- Select --

Document No:

Classification: 3: OPS Halt < 24 hr: v
4: No Impact: Safe l

Date Range

Created: -- Select --

Quality & Compliance Incident

 You are not authorized to view this document.

OK

6.5.31: Incident – Protection of Personnel Details on Injuries

- Incident
- Create Incident based on Incident Type
- View Incident based on Incident Type
- Add Incident File Attachments
- CAPA Verify
- Close Incident
- Complete Investigation
- Create Incident
- Create/Edit Incident-related Illness Data
- Delete Incident File Attachments
- Edit a Closed Incident
- Edit Incident
- Enter/Edit Confidential Notes
- Enter/Edit Description Tab Description Field
- Enter/Edit Description Tab Remarks Field
- Enter/Edit Detail Tab Classification Data Detail Tab
- Enter/Edit Detail Tab Owner
- Enter/Edit Header Data
- Enter/Edit Preventive Actions Tab
- Enter/Edit Risk Assessment
- Hide Incident
- Lock/Unlock Incidents
- Mark No further Action Required
- Report/Review Risk Assessment
- Review & Analyze Incident
- View Causal Factor Tab
- View Confidential Notes Tab
- View Illness/Injury Tab
- View Incident
- View Personnel Details on Incident**
- View Risk Assessment

Created
Reported
Reviewed
Investigated
CAPA Verified
Closed

Incident No.: AutoGen Title: Injury

Type: Injury Fleet: _____

Ship: _____ Ship Team: _____

Location: _____ Voyage: _____

At Sea In Port Reported By: _____

City, Country: _____ Notified Customer:

Lat: _____ Questionnaire: _____

Long: _____

Event Date: 03/28/2024

Time: 04:10

Reported: _____

Log-booked Date: _____

Time: _____

Closed: _____

Detail
Questionnaire
Findings
Description
Participants
Causal Factor
Statements
CARs
WO's/SR's
Requisitions
Safety Observation
File Attachments
Message
DMS Link
Status
Location/Spill
Preventive Actions
Illness

Time Lost in event:

Crew Lost Time

Days Hours Minutes

Vessel Lost Time

Days Hours Minutes

Weather: _____

Wind: _____

Sea: _____

Incident Classification Data

Classification: _____

Type Of Injury: _____

Location on Vessel: _____

D & A Test Performed: Yes No

Activity Being Performed: _____

Action/Cause: _____

Body Part Injured: _____

Cost: _____

Fire: Explosion:

Severity: _____

Potential Consequences: _____

Department: _____

P&I Claim No.: _____

Project/H&M No.: _____

Insurance Item Open

Personnel Detail

Position: Chief Engineer Age: 37 Years

Time -> In Industry: 10 Years With Company: 7 Years

Hours on Duty: 0 On Vessel: 5 Weeks

6.5.31: Incident – Multiple Body Part Injured for Incident Record

Quality & Compliance Incident - New

File Process Reports Help

Created Reported Reviewed Investigated CAPA Verified Closed

Incident No.: AutoGen Title: Crushing Injury

Type: Injury Fleet: Category: Flag State Notified?

Ship: Ship Team: IMO No: Class Notified?

Location: Voyage: Doc Owner: Marwitz - SSO, Nadia 3rd Party Notified?

At Sea In Port Reported By: Closed By: D&A Testing Required?

City, Country: Notified Customer: Fatality

Lat: Questionnaire:

Long:

Detail Questionnaire Findings Description Participants Causal Factor Statements CARs WO's/SR's Requisitions Safety Observation File Attachments Message DMS Link Status Location/Spill Preventive Actions

Time Lost in event:

Crew Lost Time
Days 0 Hours 0 Minutes 0

Vessel Lost Time
Days 0 Hours 0 Minutes 0

Weather: Wind: Sea:

Incident Classification Data

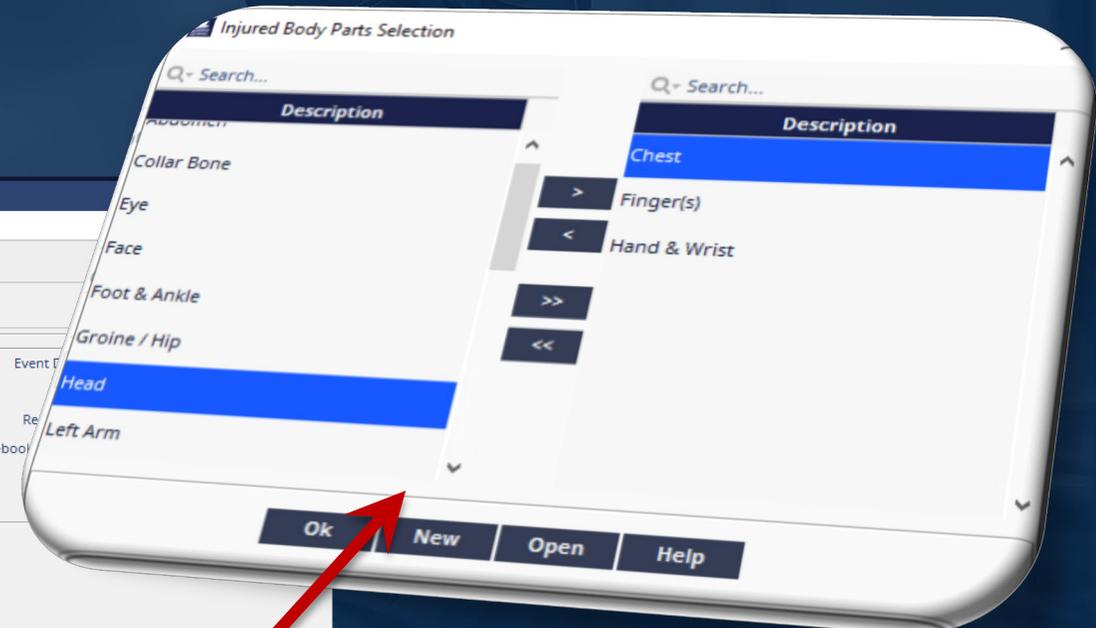
Classification: Type Of Injury: Crushing Injury

Location on Vessel: Activity Being Performed:

D & A Test Performed: Yes No Action/Cause:

Body Part Injured:

Cost:



6.5.31: Incident – Risk Assessment Impact Analysis

Quality & Compliance Incident - Grounding in Suez Canal - [0802-00001-00000447]

File Process Reports Help

View Process Map

Created Reported Reviewed Investigated CAPA Verified Closed

Incident No.: 5000048 Title: Grounding in Suez Canal

Type: Near Miss Fleet: Category: Security

Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385

Location: Suez Canal Voyage: Doc Owner: Catelli SSO, Alexandre SSO

City, Country: Suez, Egypt Reported By: Catelli SSO, Alexand

Lat: Long:

Event Date: 11-Aug-2023 Time: 15:42

Reported: 11-Oct-2023

Log-booked Date: Time: Closed:

Flag State Notified? Class Notified? 3rd Party Notified? D&A Testing Required? Fatality

Questionnaire: Version 1, My Questionnaire

| Summary | YES | NO | N/A | N/S |
|---------|-----|----|-----|-----|
| | 1 | 1 | 0 | 0 |

Safety Observation File Attachments Message DMS Link Status Location/Spill Preventive Actions Illness & Injury Custom Forms Purchasing Docs Equipment/Space/Structure Technical Defect Confidential Notes **Risk Assessment**

| Actual Severity | | | |
|------------------------------|----------|-------------------------------|------|
| Hazard Category | Severity | Description | Risk |
| Asset (Operational/Property) | 2 | Minor Damage Cost: Between... | |
| Environmental Damage | 3 | Moderate Effect | |
| Injury to Personnel | 0 | No injury or health effect | |
| Loss of Media/Reputation | 4 | Major Effect | |

| Potential Scenario | | | |
|---------------------------|----------|------------|------|
| Hazard Category | Severity | Likelihood | Risk |
| Asset (Operational/Pro... | 3 | C | |
| Environmental Damage | 4 | D | |
| Injury to Personnel | 1 | B | |
| Loss of Media/Reputation | 5 | B | |

| Status | | |
|-------------|------------------------|-------------|
| | Acted By | Date Time |
| Entered By | Theofanopoulos, Ant... | 17-Oct-2023 |
| Reported By | Catelli, Alexandre | 31-Oct-2023 |
| Supervisor | Kasim, Saqib | 31-Oct-2023 |
| Reviewed by | Smith, Adam | 21-Nov-2023 |

Impact Analysis

Potential Scenario

6.5.31: Incident – Risk Assessment Impact Analysis

Risk Matrix Preview - RAM Environment [0445-00001-00000006]

| RAM Environment | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has more per ye Locati |
|-------------------|----------------------------------|---------------------------|--|--|--------------------------|
| 0-No Effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight Effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor Effect | A2 | B2 | C2 | D2 | E2 |
| 3-Moderate Effect | A3 | B3 | C3 | D3 | E3 |

Risk Matrix Preview - RAM People [0445-00001-00000005]

| RAM People | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has more th per year Locati |
|----------------------------------|----------------------------------|---------------------------|--|--|-------------------------------|
| 0-No injury or health effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight injury or health effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor injury or health effect | A2 | B2 | C2 | D2 | E2 |
| 3-Major injury or health effect | A3 | B3 | C3 | D3 | E3 |

Incident - Grounding in Suez Canal - [0802-00001-00000447]

Reviewed Investigated CAPA Verified Closed

Title: Grounding in Suez Canal

Fleet: [Dropdown] Category: Security

Ship Team: APAC IMO No: 9876385

Voyage: [Dropdown] Doc Owner: Catelli SSO, Alexandre SSO

Reported By: Catelli SSO, Alexand Closed By:

Notified Customer: Questionnaire: Version 1, My Questionnaire

DMS Link Status Location/Spill Preventive Actions Illness & Injury Custom Forms Purchasing D...

Potential Scenario

| Hazard Category | Severity | Likelihood |
|---------------------------|----------|------------|
| Asset (Operational/Pro... | 3 | C |
| Environmental Damage | 4 | D |
| Injury to Personnel | 1 | B |
| Loss of Media/Reputation | 5 | B |

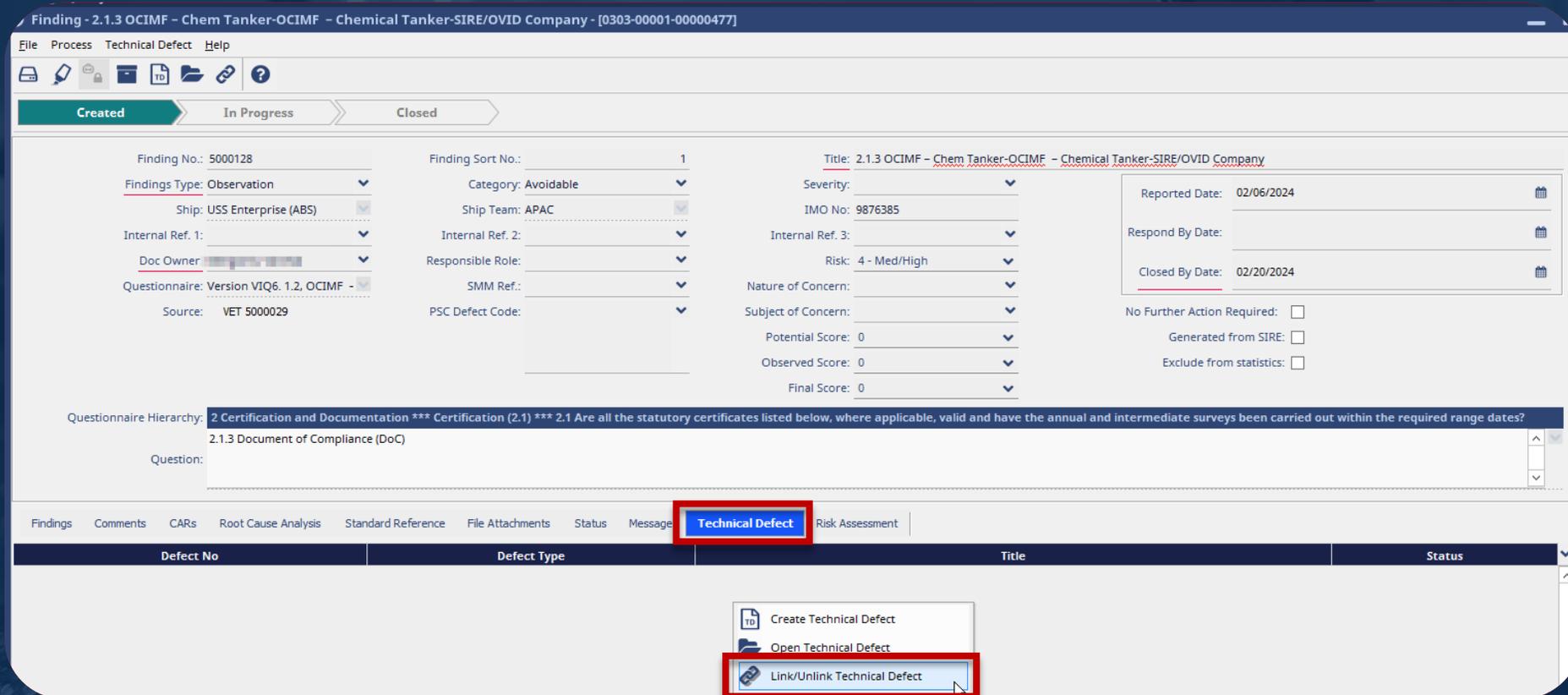
Description Risk ...

| | | | |
|------------------------------|---|----|----------------------------|
| Asset (Operational/Property) | 2 | D3 | Minor Damage Cost: Be... |
| Environmental Damage | 3 | | Moderate Effect |
| Injury to Personnel | 0 | | No injury or health effect |
| Loss of Media/Reputation | 4 | | Major Effect |

Finding Enhancements



6.5.31: Finding – Link/Unlink Technical Defect



Finding - 2.1.3 OCIMF - Chem Tanker-OCIMF - Chemical Tanker-SIRE/OVID Company - [0303-00001-00000477]

File Process Technical Defect Help

Created In Progress Closed

Finding No.: 5000128 Finding Sort No.: 1 Title: 2.1.3 OCIMF - Chem Tanker-OCIMF - Chemical Tanker-SIRE/OVID Company

Findings Type: Observation Category: Avoidable Severity: Reported Date: 02/06/2024

Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385 Respond By Date:

Internal Ref. 1: Internal Ref. 2: Internal Ref. 3: Risk: 4 - Med/High Closed By Date: 02/20/2024

Doc Owner: Responsible Role: SMM Ref.: Nature of Concern: No Further Action Required:

Questionnaire: Version VIQ6. 1.2, OCIMF - Source: VET 5000029 PSC Defect Code: Subject of Concern: Potential Score: 0 Generated from SIRE:

Observed Score: 0 Exclude from statistics:

Final Score: 0

Questionnaire Hierarchy: 2 Certification and Documentation *** Certification (2.1) *** 2.1 Are all the statutory certificates listed below, where applicable, valid and have the annual and intermediate surveys been carried out within the required range dates?

2.1.3 Document of Compliance (DoC)

Question:

Findings Comments CARs Root Cause Analysis Standard Reference File Attachments Status Message **Technical Defect** Risk Assessment

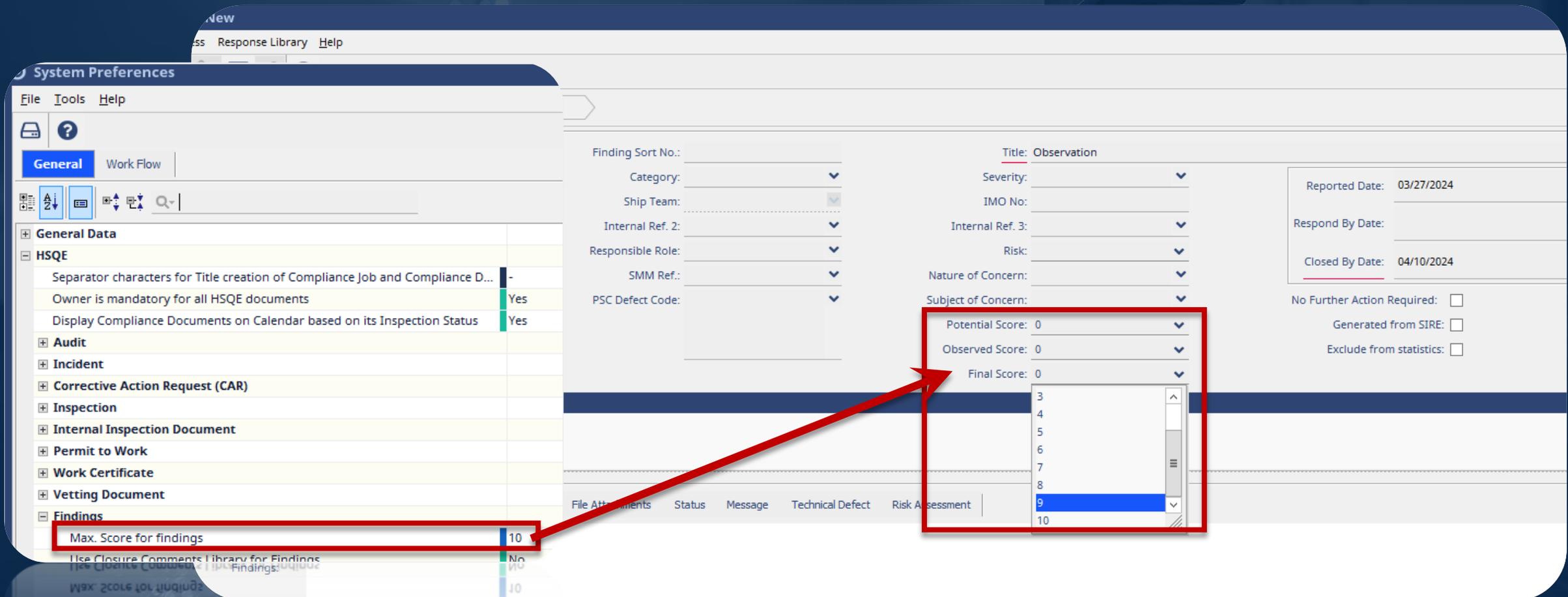
| Defect No | Defect Type | Title | Status |
|-----------|-------------|-------|--------|
| | | | |

Create Technical Defect

Open Technical Defect

Link/Unlink Technical Defect

6.5.31: Finding – Added new Score Fields



The screenshot displays the ABS WAVESIGHT interface. On the left, the 'System Preferences' dialog is open, showing the 'General' tab. Under the 'Findings' section, the 'Max. Score for findings' is set to 10. A red box highlights this value, with a red arrow pointing to the 'Final Score' dropdown in the 'Finding' form on the right. The 'Finding' form includes fields for 'Finding Sort No.', 'Category', 'Ship Team', 'Internal Ref. 2', 'Responsible Role', 'SMM Ref.', 'PSC Defect Code', 'Title' (set to 'Observation'), 'Severity', 'IMO No.', 'Internal Ref. 3', 'Risk', 'Nature of Concern', and 'Subject of Concern'. The 'Score' section shows 'Potential Score: 0', 'Observed Score: 0', and 'Final Score: 0'. A dropdown menu for 'Final Score' is open, showing a list of values from 3 to 10, with 9 selected. The background shows a 'New' finding form with various input fields and a 'Reported Date' of 03/27/2024.

| System Preference | Value |
|---|-------|
| Separator characters for Title creation of Compliance Job and Compliance D... | - |
| Owner is mandatory for all HSQE documents | Yes |
| Display Compliance Documents on Calendar based on its Inspection Status | Yes |
| General | |
| Audit | |
| Incident | |
| Corrective Action Request (CAR) | |
| Inspection | |
| Internal Inspection Document | |
| Permit to Work | |
| Work Certificate | |
| Vetting Document | |
| Findings | |
| Max. Score for findings | 10 |
| Use Closure Comments Library for Findings | No |
| Max. score for findings | 10 |

| Field | Value |
|----------------------------|--------------------------|
| Finding Sort No. | |
| Category | |
| Ship Team | |
| Internal Ref. 2 | |
| Responsible Role | |
| SMM Ref. | |
| PSC Defect Code | |
| Title | Observation |
| Severity | |
| IMO No. | |
| Internal Ref. 3 | |
| Risk | |
| Nature of Concern | |
| Subject of Concern | |
| Potential Score | 0 |
| Observed Score | 0 |
| Final Score | 0 |
| Reported Date | 03/27/2024 |
| Respond By Date | |
| Closed By Date | 04/10/2024 |
| No Further Action Required | <input type="checkbox"/> |
| Generated from SIRE | <input type="checkbox"/> |
| Exclude from statistics | <input type="checkbox"/> |

6.5.31: Finding Search – Add Potential Score, Observed Score & Final Score as filters

The screenshot shows the 'Findings Query' application window. On the left, there is a 'Search' sidebar with various filter categories. The 'Final Score' filter is highlighted with a red box and set to '>= 6'. The main area displays a table of findings with columns for Ship, Ship Name, Finding ID, Findings, Category, Source, Title, Findings, Response, and Status.

| Ship | Ship Name | Finding ... | Findings ... | Category | Source | Title | Findings | Response | Status |
|-------|----------------------|-------------|--------------|-----------|--------------|--------------------------------------|------------------|------------------|---------|
| USSE | USS Enterprise (...) | 5000018 | Non Conf... | Avoidable | AUD 5000... | ISM (Internal)***Annual | damper not ... | done | Created |
| USSV | USS Voyager | 5000031 | Observati... | Avoidable | AUD 5000... | ISM (Internal)***Annual | Need to add ... | | IN PROG |
| USSV | USS Voyager | 5000097 | Observati... | | AUD 5000... | ISM (Internal)***Annual | Bridge equip... | | Created |
| USSE | USS Enterprise (...) | 5000104 | Observati... | Avoidable | VET 50000... | 3.1.1 OCIMF - OVID-OCIMF ... | Need to chec... | | IN PROG |
| USSC | USS Challenger | 5000122 | Observati... | | WO 50007... | Generator Diesel Engine St... | | | Created |
| USSC | USS Challenger | 5000123 | Observati... | | STD | Observation | | | Created |
| USSE | USS Enterprise (...) | 5000124 | Observati... | Design | AUD 5000... | External ***ISPS (External)-... | Test Audit Fi... | | CLOSED |
| USSA | USS Atlas | 5000125 | Observati... | | VET 50000... | Pre-SIRE Vetting-OCIMF OV... | | | Created |
| USSA | USS Atlas | 5000126 | Observati... | | VET 50000... | Pre-SIRE Vetting-OCIMF OV... | | | Created |
| USSE | USS Enterprise (...) | 5000127 | Observati... | | STD | Observation | | | Created |
| USSE | USS Enterprise (...) | 5000128 | Observati... | Avoidable | VET 50000... | 2.1.3 OCIMF - Chem Tanker... | | | Created |
| USSE | USS Enterprise (...) | 5000129 | Observati... | Avoidable | VET 50000... | 2.1 OCIMF - Chem Tanker-... | finding1 | | CLOSED |
| USSE | USS Enterprise (...) | 5000130 | Observati... | | VET 50000... | 2.1 OCIMF - Chem Tanker-... | | | Created |
| USSE | USS Enterprise (...) | 5000131 | Observati... | | VET 50000... | 2.3 OCIMF - Chem Tanker-... | | | Created |
| USSE | USS Enterprise (...) | 5000132 | Observati... | | VET 50000... | 2.1 OCIMF - Chem Tanker-... | | | Created |
| USSE | USS Enterprise (...) | 5000133 | Observati... | | INC 50000... | Grounding in Suez Canal | | | Created |
| SS... | USS Voyage Ma... | 5000134 | Observati... | | AUD 5000... | b External ***ISPS (External... TEST | | THIS WILL BE... | Created |
| SS... | USS Voyage Ma... | 5000135 | Observati... | | AUD 5000... | a External ***ISPS (External... no | | information i... | Created |
| SS... | USS Voyage Ma... | 5000136 | Observati... | | AUD 5000... | a External ***ISPS (External... | | | Created |

6.5.31: Finding – Risk Assessment Impact Analysis

finding - Grounding in Suez Canal - Blackout - [0303-00001-00000458]

File Process Help

Created In Progress Closed

Finding No.: 5000121
Findings Type: Observation
Ship: USS Enterprise (ABS)
Internal Ref. 1:
Doc Owner: Catelli SSO, Alexandre SSO
Questionnaire: Version 1, My Questionnaire
Source: INC 5000048

Finding Sort No.: 1
Category:
Ship Team: APAC
Internal Ref. 2:
Responsible Role:
SMM Ref.:
PSC Defect Code:

Title: Grounding in Suez Canal - Blackout
Severity:
IMO No: 9876385
Internal Ref. 3:
Risk:
Nature of Concern:
Subject of Concern:
Potential Score: 0
Observed Score: 0
Final Score: 0

Reported Date: 22-Aug-2024
Respond By Date:
Closed By Date: 05-Sep-2024

No Further Action Required:
Generated from SIRE:
Exclude from statistics:

Questionnaire Hierarchy:
Question:

Findings Comments Closure Comments CARs Root Cause Analysis Standard Reference File Attachments Status Message Technical Defect **Risk Assessment**

| Actual Severity | | | |
|------------------------------|----------|------------------------------|----------|
| Hazard Category | Severity | Description | Risk ... |
| Asset (Operational/Property) | 2 | Minor Damage Cost: Betwee... | |
| Environmental Damage | 3 | Moderate Effect | |
| Injury to Personnel | 0 | No injury or health effect | |
| Loss of Media/Reputation | 4 | Major Effect | |

| Potential Scenario | | | |
|------------------------------|----------|------------|----------|
| Hazard Category | Severity | Likelihood | Risk ... |
| Asset (Operational/Property) | 3 | C | |
| Environmental Damage | 4 | D | |
| Injury to Personnel | 1 | B | |
| Loss of Media/Reputation | 5 | B | |

| Status | | |
|-------------|---------------------------|-------------|
| | Acted By | Date Time |
| Entered By | Theofanopoulos, Antoni... | 17-Oct-2023 |
| Reported By | Catelli, Alexandre | 31-Oct-2023 |
| Supervisor | Kasim, Saqib | 31-Oct-2023 |
| Reviewed by | Smith, Adam | 21-Nov-2023 |

Impact Analysis

Potential Scenario

6.5.31: Finding – Risk Assessment Impact Analysis

Risk Matrix Preview - RAM Environment [0445-00001-0000006]

| RAM Environment | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has happened more than once per year at the Location |
|-------------------|----------------------------------|---------------------------|--|--|--|
| 0-No Effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight Effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor Effect | A2 | B2 | C2 | D2 | E2 |
| 3-Moderate Effect | A3 | B3 | C3 | D3 | E3 |

Risk Matrix Preview - RAM People [0445-00001-0000005]

| RAM People | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has happened more than once per year at the Location |
|----------------------------------|----------------------------------|---------------------------|--|--|--|
| 0-No injury or health effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight injury or health effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor injury or health effect | A2 | B2 | C2 | D2 | E2 |
| 3-Major injury or health effect | A3 | B3 | C3 | D3 | E3 |

Finding - Grounding in Suez Canal - Blackout - [0303-00001-00000458]

Finding Sort No.: 1 Title: Grounding
 Category: Severity:
 Ship Team: APAC IMO No: 987638
 Internal Ref. 2: Internal Ref. 3:
 Responsible Role: Risk:
 SMM Ref.: Nature of Concern:
 PSC Defect Code: Subject of Concern:
 Potential Score: 0
 Observed Score: 0
 Final Score: 0

Actual Severity

| Hazard Category | Severity | Description | Risk ... |
|------------------------------|----------|-----------------------------|----------|
| Asset (Operational/Property) | 2 | Minor Damage Cost: Betwe... | |
| Environmental Damage | 3 | Moderate Effect | |
| Injury to Personnel | 0 | No injury or health effect | |

Potential Scenario

| Hazard Category | Severity | Likelihood | Risk ... |
|------------------------------|----------|------------|----------|
| Asset (Operational/Property) | 3 | C | |
| Environmental Damage | 4 | D | |
| Injury to Personnel | 1 | B | |

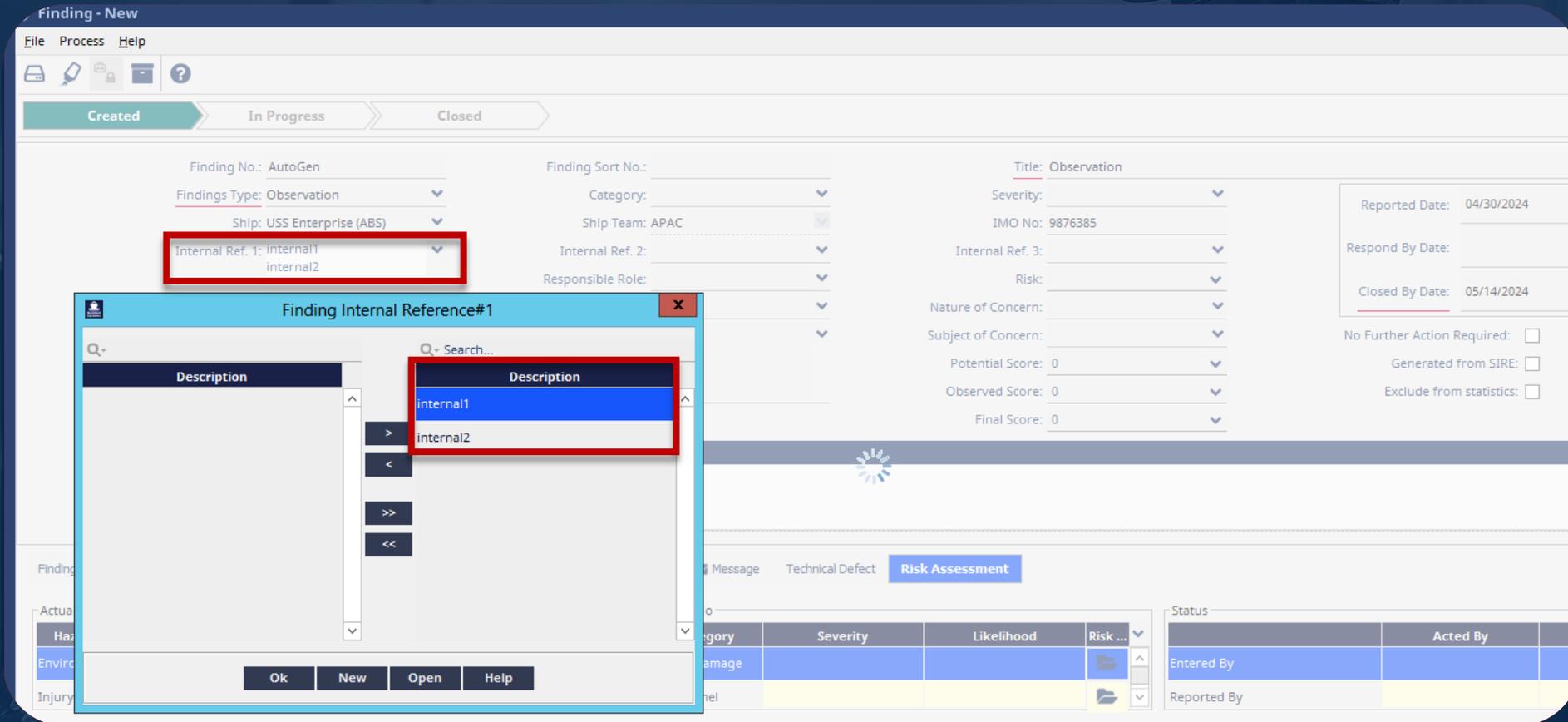
6.5.32: Finding – Option to set Category Mandatory or not

The screenshot displays the 'System Preferences' application window, specifically the 'Work Flow' tab. The 'Findings' section is expanded, showing a list of preferences. A red box highlights the following setting:

| Preference | Value |
|--|---------------------------|
| Reviewed RAM required for Findings Closure | No |
| Reviewed RAM required for Corrective Action Closure | No |
| Category is required to mark the findings to In Progress | Yes |
| Create Standalone Findings As | Any of the Findings Types |
| Default Due Date Days for a CAR created from Non Conformity Findings | 90 |
| Default Due Date Days for a CAR created from Major Non Conformity Fin... | 30 |

An inset image shows a 'Finding - New' dialog box with an error message: "Category: is required." The dialog box has a red 'X' icon and an 'OK' button. A red arrow points from the highlighted preference in the System Preferences window to the error message in the dialog box.

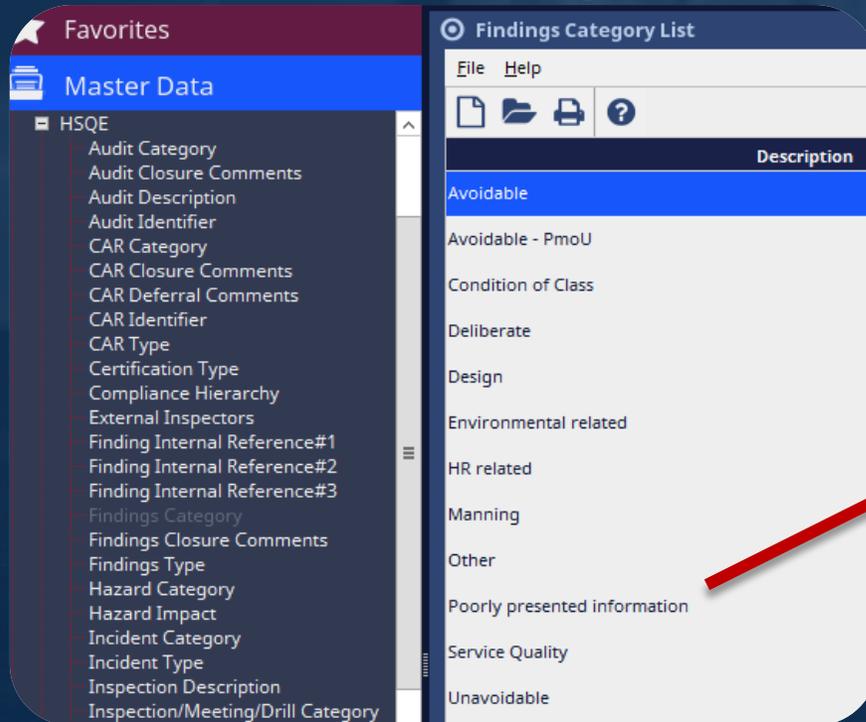
6.5.32.2: Finding – Allowing multi select of Internal Reference# 1



The screenshot displays the 'Finding - New' application window. The main form includes fields for Finding No., Findings Type, Ship, Internal Ref. 1, Internal Ref. 2, Title, Severity, IMO No., Risk, and various dates. The 'Internal Ref. 1' dropdown is highlighted with a red box and contains the options 'internal1' and 'internal2'. A modal dialog titled 'Finding Internal Reference#1' is open, showing a search bar and a list of 'internal1' and 'internal2' with a red box around the selection area. The dialog also features 'Ok', 'New', 'Open', and 'Help' buttons.

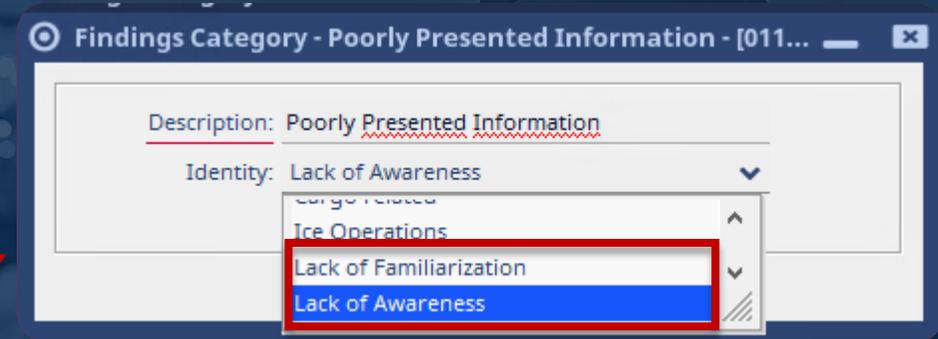
| Category | Severity | Likelihood | Risk ... | Status | Acted By |
|----------|----------|------------|----------|-------------|----------|
| Damage | | | | Entered By | |
| Shell | | | | Reported By | |

6.5.32.2: Finding – Addition of two new identities for Findings Category



Findings Category List

| Description |
|------------------------------|
| Avoidable |
| Avoidable - PmoU |
| Condition of Class |
| Deliberate |
| Design |
| Environmental related |
| HR related |
| Manning |
| Other |
| Poorly presented information |
| Service Quality |
| Unavoidable |



Findings Category - Poorly Presented Information - [011...

Description: Poorly Presented Information

Identity: Lack of Awareness

- Lack of Awareness
- Ice Operations
- Lack of Familiarization**
- Lack of Awareness

6.5.33: Finding – RCA tab to match with the CAR RCA tab

Finding - Grounding in Suez Canal - Blackout - [0303-00001-0000458]

File Process RCA Help

Created In Progress Closed

Finding No.: 5000121
Findings Type: Observation
Ship: USS Enterprise (ABS)
Internal Ref. 1:
Doc Owner: Catelli SSO, Alexandre SSO
Questionnaire: Version 1, My Questionnaire
Source: INC 5000048

Finding Sort No.: 1
Category:
Ship Team: APAC
Internal Ref. 2:
Responsible Role:
SMM Ref.:
PSC Defect Code:

Title: Grounding in Suez Canal - Blackout
Severity:
IMO No: 9876385
Internal Ref. 3:
Risk:
Nature of Concern:
Subject of Concern:
Potential Score: 0
Observed Score: 0
Final Score: 0

Reported Date: 22-Aug-2024
Respond By Date:
Closed By Date: 05-Sep-2024
No Further Action Required:
Generated from SIRE:
Exclude from statistics:

Questionnaire Hierarchy:
Question:

Findings Comments Closure Comments CARs **Root Cause Analysis** Standard Reference File Attachments Status Message Technical Defect Risk Assessment

RCA Remove

| No. | Root Cause Path |
|-----|-----------------|
|-----|-----------------|

Remarks:

Corrective Action:
 Preventive Action Taken
Preventive Action:

CAR Enhancements



6.5.31: CAR – Risk Assessment Impact Analysis

Corrective Action Request (CAR) - Communications - [0803-00001-00000448]

File Process Tools Reports Help

View Process Map

Created In Progress Approved Completed Closed

CAR No.: 5000107 Title: Communications

CAR Type: Category: High Reference No.:
Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385
Doc Owner: Catelli SSO, Alexandre SSO Responsible Role: Internal Ref. 1:
Internal Ref. 2: Internal Ref. 3:
Reported: Due Date: 11-Oct-2023
Completed Date:

Document Origin: INC:5000048

D's/SR's Requisitions Purchasing Docs Change Log Root Cause Analysis Participants Equipment/Space/Structure Verification Remarks Change Requests DMS Link Custom Forms **Risk Assessment** Safety

| Actual Severity | | | |
|------------------------------|----------|------------------------------|---------|
| Hazard Category | Severity | Description | Risk... |
| Asset (Operational/Property) | 2 | Minor Damage Cost: Betwee... | |
| Environmental Damage | 3 | Moderate Effect | |
| Injury to Personnel | 0 | No injury or health effect | |
| Loss of Media/Reputation | 4 | Major Effect | |

| Potential Scenario | | | |
|------------------------------|----------|------------|----------|
| Hazard Category | Severity | Likelihood | Risk ... |
| Asset (Operational/Property) | 3 | C | |
| Environmental Damage | 4 | D | |
| Injury to Personnel | 1 | B | |
| Loss of Media/Reputation | 5 | B | |

| Status | | |
|-------------|------------------|-----------|
| | Acted By | Date Time |
| Entered By | Theofanopo... | |
| Reported By | Catelli, Alex... | |
| Supervisor | Kasim, Saqib | |
| Reviewed by | Smith, Adam | |

Impact Analysis Potential Scenario

6.5.31: CAR – Risk Assessment Impact Analysis



Risk Matrix Preview - RAM Environment [0445-00001-00000006]

| RAM Environment | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has more than once per year Locati |
|-------------------|----------------------------------|---------------------------|--|--|--------------------------------------|
| 0-No Effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight Effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor Effect | A2 | B2 | C2 | D2 | E2 |
| 3-Moderate Effect | A3 | B3 | C3 | D3 | E3 |

Approved >> Completed >> Closed

Title: **Communications**

Category: **High**

Ship Team: **APAC**

Responsible Role: _____

Internal Ref. 2: _____

Reference No.: _____

IMO No: **9876385**

Internal Ref. 1: _____

Internal Ref. 3: _____

Risk Matrix Preview - RAM People [0445-00001-00000005]

| RAM People | A-Never heard of in the industry | B-Heard of n the industry | C-Has happened in the Organisation or more than once | D-Has happened at the Location or more than once per | E-Has more than once per year Locati |
|----------------------------------|----------------------------------|---------------------------|--|--|--------------------------------------|
| 0-No injury or health effect | A0 | B0 | C0 | D0 | E0 |
| 1-Slight injury or health effect | A1 | B1 | C1 | D1 | E1 |
| 2-Minor injury or health effect | A2 | B2 | C2 | D2 | E2 |
| 3-Major injury or health effect | A3 | B3 | C3 | D3 | E3 |

Root Cause Analysis Participants Equipment/Space/Structure Verification Remarks Change Request

| Description | Risk... |
|--------------------------|---------------------------------|
| Environmental Damage | 3 D3 Moderate Effect |
| Injury to Personnel | 0 No injury or health effect |
| Loss of Media/Reputation | 4 Major Effect |

Potential Scenario

| Hazard Category | Severity | Likelihood |
|------------------------------|----------|------------|
| Asset (Operational/Property) | 3 | C |
| Environmental Damage | 4 | D |
| Injury to Personnel | 1 | B |
| Loss of Media/Reputation | 5 | B |

JSA Enhancements



6.5.31: JSA – Safeguard Checklist Requirement can be switched off

System Preferences

File Tools Help

General **Work Flow**

Q- Type here to filter preferences

- HSQE
 - Include Closed Compliance Documents in Calendar Yes
 - Enforce user to select the lowest level of the RCA map No
 - Consider Close Window of CJ for overdue calculation of Compliance Docume... No
- Audit
- Compliance Job
- Incident
- Corrective Action Request (CAR)
- Job Safety Analysis
 - JSA Quick check required for SOs No
 - Post Risk Ranking Enabled Yes
 - JSA Quick Check Required for WOs No
 - JSA must be completed before completing a PM work order No
 - JSA must be completed before completing a non-PM work order No
 - Require Hazard to Complete JSA Yes
 - JSA Designated Approver Approval Chain
 - Enable Hazard Category on JSA/JSA Template No
 - Enable Hazard Impact on JSA/JSA Template No
 - Review Checklist during JSA completion Yes**
- Internal Inspection Document

Job Safety Analysis - [0438-00001-00000156]

File Process Reports Help

Approved Completed Closed

Department: DECK ENGINE GALLEY Standard Ref.: SMM Ref.: Approver: Consultant

JSA No.: 5000155 Approve By: 29-Aug-2024

JSA Type: Vessel JSA Category: Work Deferral Residual Risk: 4 Identifier: JSA

View Matrix

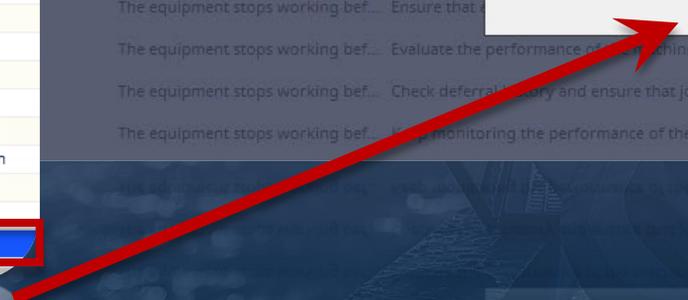
PTW Required Permit to Work Type:

| Hazard Description | Yes | No | NA |
|--|-----------------------|----------------------------------|-----------------------|
| The equipment stops working bef... Identify equ... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| The equipment stops working bef... Consult Mak... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| The equipment stops working bef... Ensure that... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| The equipment stops working bef... Evaluate the performance of machinery, using Maker approved checks and guidelines, to identify current operatio... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| The equipment stops working bef... Check deferral history and ensure that job has not been postponed more times than company policy allows for | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| The equipment stops working bef... Keep monitoring the performance of the equipment at more frequent inspection intervals to ensure that it is frequent... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |

Job Safety Analysis - [0438-00001-00000156]

 Please complete the checklist by selecting yes or NA for all the items

OK



6.5.31: JSA – Task No added to JSA XLS Import

1

JSA Template

Input File:

Working Sheet: 0

Sample_JSA_Template_Import_Template.xlsx

Ok Help

2

M26

| Task No | Task Code | Hazard Code | Hazard Impacts |
|---------|-----------|-------------|----------------|
| 1 | T1124 | H1124 | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

Job Safety Analysis - [0438-00001-00000176]

File Process Add/Remove Reports Help

Created Approved Completed Closed

Title: Sample Template Department: Standard Ref.: Chapter 1 Basic I

Ship: USS Enterprise JSA No.: 5000175 SMM Ref.: SMM Section 01

JSA Type: Routine Operati JSA Category: Biological Hazari Residual Risk: 1

Risk Matrix: 5x5 Matrix View Matrix

Safety Analysis Safeguard CheckList DMS Link File Attachments Status Remarks Message WO's/SR's Equipment/Spaces CARs Permit to Work Custom F

Initial Ranking

| No | Steps to complete task | Description | Impact | Category | Severity | Likeliho... | Risk | Safeguard |
|------|----------------------------|---------------------|--------|----------|----------|-------------|------|-----------------------|
| 1.00 | lowering of lifeboat drill | Hazard for LB drill | | | S2 | L2 | II | Controls for LB drill |

6.5.31: Configurable value for Severity and Likelihood in Risk Matrix

Risk Matrix Name - 6x5 Matrix - [0445-00001-00000005]

File Process Reports Help

Risk Matrix Name: 6x5 Matrix Description: Attachment

Matrix Orientation: Severity On Horizontal Axis Lowest Risk Corner: Upper Left

| Severity Categories | | | Likelihood Categories | | |
|---------------------|--------------|-------------|-----------------------|--------------|---|
| Name | Display Name | Description | Name | Display Name | Description |
| S1 | 0 | 0 | L1 | A | Never heard of in industry |
| S2 | 1 | Slight | L2 | B | Heard of in the industry |
| S3 | 2 | Minor | L3 | C | Happened in past 12 months in industry |
| S4 | 3 | Major | L4 | D | Happened in past 12 months within Company |
| S5 | 4 | Permanent | L5 | E | Happened in past 12 months on Vessel |

Safety Analysis

| No | Steps to complete task | Hazard Description | Severity | Likelihood | Risk | Safeguard |
|------|-----------------------------|--|----------|------------|------|---|
| 1.00 | Crew eligibility & exposure | Noncertified, inexperienced or inadequately... | 2 | B | 2 | Assign duties only to certified, experienced |
| 2.00 | Crew eligibility & exposure | Crew unfit for duty due to health, mental, st... | 2 | A | 2 | Observe drug and alcohol policy and ensu... |
| 3.00 | Crew eligibility & exposure | Crew are not familiar with the task and/or u... | 2 | B | 2 | Assign duties only to certified, experienced |
| 4.00 | Crew eligibility & exposure | Crew are not familiar with the task and/or u... | 2 | C | 2 | Hold a toolbox talk before and supervise t... |
| 5.00 | Crew eligibility & exposure | Improper use or lack of PPE | 1 | B | 1 | Ensure exposed crew wear proper and suit... |

6.5.31: JSA Search – Displaying Last Update Date in Search Result

The screenshot shows the JSA Query application interface. The main window displays a search results table with the following columns: Ship, Ship Name, No., Type, Status, Created/App by, Created Date, JSA Type, JSA Category, Title, and Last Updated Date. The 'Last Updated Date' column is highlighted with a red border. The table contains several rows of data, including a 'test' entry at the top and various JSA entries for different ships and dates.

| Ship | Ship Name | No. | Type | Status | Created/App by | Created Date | JSA Type | JSA Category | Title | Last Updated Date |
|--------------------------|-----------|----------------------|----------|--------|----------------|--------------|--------------------|-----------------------|-------------------------------|-------------------|
| | | | Template | | | 02/06/2024 | | | test | 02/06/2024 |
| <input type="checkbox"/> | USSE | USS Enterprise (ABS) | Template | | | 04/12/2023 | Risk Assessment | Safety | Lower the lifeboat | 04/12/2023 |
| <input type="checkbox"/> | USSC + 1 | USS Challenger + 1 | Template | | | 01/12/2023 | Routine Operation | Biological Hazards | Sample Template | 02/03/2023 |
| <input type="checkbox"/> | | | Template | | | 04/21/2022 | MOC | MOC | MOC template | 04/21/2022 |
| <input type="checkbox"/> | OFFC + 13 | Liberty Island + 13 | Template | | | 04/21/2022 | Risk Assessment | MOC | MOC RA test | 07/08/2022 |
| <input type="checkbox"/> | USSE | USS Enterprise (ABS) | Template | | | 03/25/2022 | | | New JSA | 03/25/2022 |
| <input type="checkbox"/> | USSE | USS Enterprise (ABS) | Template | | | 09/15/2020 | Critical Operation | Navigation Operati... | ECR TELEgraph replacement | 01/26/2024 |
| <input type="checkbox"/> | USSA + 11 | USS Atlas + 11 | Template | | | 12/17/2019 | Critical Operation | Critical Systems | New Template 2 | 12/18/2019 |
| <input type="checkbox"/> | USSA + 11 | USS Atlas + 11 | Template | | | 12/17/2019 | Hot Work | Chemical Hazards | New Template | 12/18/2019 |
| <input type="checkbox"/> | | | Template | | | 07/17/2019 | Hot Work | Biological Hazards | JSA | 07/18/2019 |
| <input type="checkbox"/> | | | Template | | | 09/22/2018 | Routine Operation | Safety | Chipping and Painting on D... | 09/13/2019 |
| <input type="checkbox"/> | | | Template | | | 09/22/2018 | Hot Work | Safety | Welding on Deck | 09/22/2018 |

6.5.32: JSA – Optional Removal of Hazard Category & Impact

System Preferences

File Tools Help

General **Work Flow**

Type here to filter preferences

- Drydock**
- General Data**
- HSQE**
- Audit**
- Compliance Job**
- Incident**
- Corrective Action Request (CAR)**
- Job Safety Analysis**
 - JSA Quick check required for SOs No
 - Post Risk Ranking Enabled Yes
 - JSA Quick Check Required for WOs No
 - JSA must be completed before completing a PM work order No
 - JSA must be completed before completing a non-PM work order No
 - Require Hazard to Complete JSA Yes
 - Enable Hazard Category on JSA/JSA Template Yes**
 - Enable Hazard Impact on JSA/JSA Template Yes**
 - Review Checklist during JSA completion No
 - JSA Designated Approver Approval Chain

Job Safety Analysis - [0438-00001-00000157]

File Process Add/Remove Reports Help

Created Approved Completed Closed

Safety Analysis Safeguard CheckList DMS Link File Attachments Status Remarks Message WO's/SR's Equipment/Spaces CARs Permit to Work Custom Forms

| Initial Ranking | | | | Post Ranking | | | | | | |
|-----------------|-----------------------------|---|----------|--------------|-------------|------|--|----------|-------------|------|
| No | Steps to complete task | Description | Hazard | Severity | Likeliho... | Risk | Safeguard | Severity | Likeliho... | Risk |
| 1.00 | Crew eligibility & exposure | Noncertified, inexperienced or inade... | Impact | 2 | B | B2 | Assign duties only to certified, experi... | 2 | A | A2 |
| 2.00 | Crew eligibility & exposure | Crew unfit for duty due to health, men... | | 2 | B | B2 | Observe drug and alcohol policy and... | 2 | A | A2 |
| 3.00 | Crew eligibility & exposure | Crew are not familiar with the task a... | Category | 2 | B | B2 | Assign duties only to certified, experi... | 2 | A | A2 |

Job Safety Analysis - [0438-00001-00000157]

File Process Add/Remove Reports Help

Created Approved Completed Closed

Safety Analysis Safeguard CheckList DMS Link File Attachments Status Remarks Message WO's/SR's Equipment/Spaces CARs Permit to Work Custom Forms

| Initial Ranking | | | | Post Ranking | | | | | | |
|-----------------|-----------------------------|---|--------|--------------|------------|------|---|----------|------------|------|
| No | Steps to complete task | Description | Hazard | Severity | Likelihood | Risk | Safeguard | Severity | Likelihood | Risk |
| 1.00 | Crew eligibility & exposure | Noncertified, inexperienced or inadequately... | | 2 | B | B2 | Assign duties only to certified, experienced a... | 2 | A | A2 |
| 2.00 | Crew eligibility & exposure | Crew unfit for duty due to health, mental, str... | | 2 | B | B2 | Observe drug and alcohol policy and ensure ... | 2 | A | A2 |
| 3.00 | Crew eligibility & exposure | Crew are not familiar with the task and/or un... | | 2 | B | B2 | Assign duties only to certified, experienced a... | 2 | A | A2 |

6.5.32.3: JSA Search – Displaying the Status and User Details in Search Result

JSA Query

File Tag View Help

1 / 1 (9 Rows of 9)

| Ship | Ship Name | No. | Type | Status | Created/App by | Created Date | JSA Type | JSA Category | Title | Last Updated Date |
|------|----------------------|---------|------|----------|----------------|--------------|-----------------|---------------|---------------------------------|-------------------|
| USSD | USS Defiant | 5000156 | JSA | CREATED | NMARWITZ | 22-Aug-2024 | Vessel | Mooring | Anchoring | |
| USSE | USS Enterprise (ABS) | 5000155 | JSA | APPROVED | NMARWITZ | 22-Aug-2024 | Vessel | Work Deferral | WO Deferral - Non Critical P... | |
| USSE | USS Enterprise (ABS) | 5000154 | JSA | CREATED | ACATELLI | 27-Jun-2024 | MOC | MOC | MOC template | |
| USSE | USS Enterprise (ABS) | 5000153 | JSA | CREATED | ACATELLI | 21-Jun-2024 | | | JSA training | |
| USSE | USS Enterprise (ABS) | 5000152 | JSA | APPROVED | TECHSUPER | 20-Jun-2024 | | | Work on height | |
| USSE | USS Enterprise (ABS) | 5000151 | JSA | CREATED | ACATELLI | 20-Jun-2024 | Hot Work | Hot Work | Hotwork | |
| USSE | USS Enterprise (ABS) | 5000150 | JSA | CREATED | ACATELLI | 11-Oct-2023 | Risk Assessment | Safety | Lower the lifeboat | |

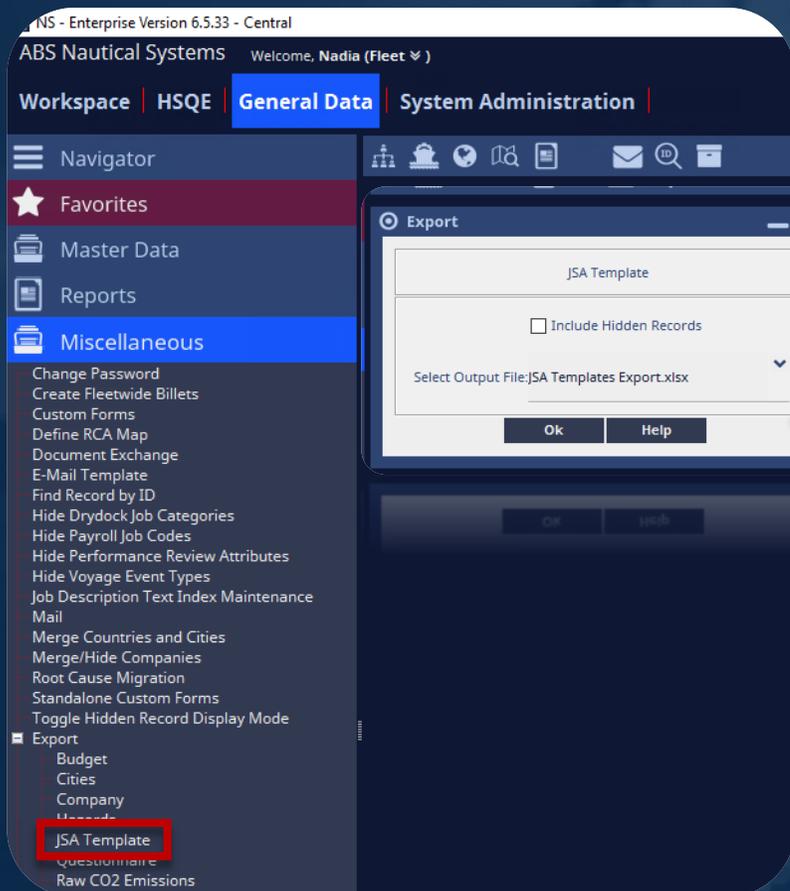
JSA Query

File Tag View Help

1 / 1 (16 Rows of 16)

| Ship | Ship Name | No. | Type | Status | Created/App by | Created Date | JSA Type | JSA Category | Title | Last Updated Date |
|-----------|----------------------|-----|----------|------------------|----------------|--------------|-------------------|-----------------------|---------------------------------|-------------------|
| | | | Template | REVISION CREATED | NMARWITZ | 22-Aug-2024 | Vessel | Work Deferral | WO Deferral - Non Critical P... | 22-Aug-2024 |
| USSE | USS Enterprise (ABS) | | Template | REVISION CREATED | ACATELLI | 12-Apr-2023 | Risk Assessment | Safety | Lower the lifeboat | 12-Apr-2023 |
| USSC + 1 | USS Challenger + 1 | | Template | REVISION CREATED | ANDREAS | 12-Jan-2023 | Routine Operation | Biological Hazards | Sample Template | 03-Feb-2023 |
| USSC | USS Challenger | | Template | REVISION CREATED | LARSW | 27-Aug-2022 | MOC | Commercial Loss / ... | MOC1_JSA_Hazards_Takeov... | 27-Aug-2022 |
| | | | Template | REVISION CREATED | LMACK | 21-Apr-2022 | MOC | MOC | MOC template | 21-Apr-2022 |
| OFFC + 13 | Liberty Island + 13 | | Template | REVISION CREATED | NMARWITZ | 21-Apr-2022 | Risk Assessment | MOC | MOC RA test | 08-Jul-2022 |

6.5.32.3: JSA – JSA Template Export



The screenshot shows the ABS Nautical Systems software interface. The main window is titled "ABS Nautical Systems - Enterprise Version 6.5.33 - Central" and displays a navigation menu on the left and a main workspace. The "General Data" tab is selected, and the "Export" option is highlighted in the navigation menu. An "Export" dialog box is open, showing the "JSA Template" export process. The dialog includes a checkbox for "Include Hidden Records" (which is unchecked) and a field for "Select Output File: JSA Templates Export.xlsx". A red arrow points from the "Export" dialog box to the Notepad window on the right.

```

Jsa-Template-Export-Process829858326980610210.log - Notepad
File Edit Format View Help
-----
                DATA EXPORT UTILITY
-----
Exporting : JSA_TEMPLATE
Destination   : C:\Users\nmarwitz\Desktop\JSA Templates Export.xlsx
Run Date    : 2024.08.23 AD at 18:57:12 +0000
-----

Summary
-----
Export terminated successfully without errors
Successfully Exported      : 16
-----

                DATA EXPORT UTILITY
-----
Exporting : JSA_TEMPLATE_TASK
Destination   : C:\Users\nmarwitz\Desktop\JSA Templates Export.xlsx
Run Date    : 2024.08.23 AD at 18:57:15 +0000
-----

```

6.5.33 JSA – Added Safeguard List Numbering and Row Highlight

Job Safety Analysis - [0438-00001-00000157]

File Process Add/Remove Reports Help

Created Approved Completed Closed

Safety Analysis Safeguard Checklist DMS Link File Attachments Status Remarks Message WO's/SR's Equipment/Spaces CARs Permit to Work Custom Forms

| Initial Ranking | | | | | | Post Ranking | | | |
|-----------------|-----------------------------|---|----------|------------|------|---|----------|------------|------|
| No | Steps to complete task | Hazard Description | Severity | Likelihood | Risk | Safeguard | Severity | Likelihood | Risk |
| 1.00 | Crew eligibility & exposure | Noncertified, inexperienced or inadequately ... | 2 | B | B2 | Assign duties only to certified, experienced a... | 2 | A | A2 |
| 2.00 | Crew eligibility & exposure | Crew unfit for duty due to health, mental, str... | 2 | B | B2 | Observe drug and alcohol policy and ensure ... | 2 | A | A2 |
| 3.00 | Crew eligibility & exposure | Crew are not familiar with the task and/or un... | 2 | B | B2 | Assign duties only to certified, experienced a... | 2 | A | A2 |
| 4.00 | Crew eligibility & exposure | Crew are not familiar with the task and/or un... | 2 | B | B2 | Hold a toolbox talk before and supervise the ... | 2 | A | A2 |
| 5.00 | Crew eligibility & exposure | Improper use or lack of PPE | 1 | B | B1 | Ensure exposed crew wear proper and suitab... | 1 | A | A1 |

| No | Safeguard | Existing | Responsibility | Action Item |
|------|--|----------|----------------|-------------|
| 1.00 | Assign duties only to certified, experienced and trained crew members | No | | |
| 2.00 | Observe drug and alcohol policy and ensure assigned crew members are properly rested and fi... | No | | |
| 3.00 | Assign duties only to certified, experienced and trained crew members | No | | |
| 4.00 | Hold a toolbox talk before and supervise the engaged crew members during the task execution | No | | |
| 5.00 | Ensure exposed crew wear proper and suitable PPE incl. personal gas detector as required | No | | |

PTW Enhancements



6.5.33: PTW Type – Enforce Questionnaire

Permit to Work Type - Work Aloft / Oversight - [1161-0000...]

Description: Work Aloft / Oversight

Code: WAO

Identity: Working at Height

Questionnaire: Work Aloft - Oversight Permit

Expires in: 12 Hrs

Endorsement Required

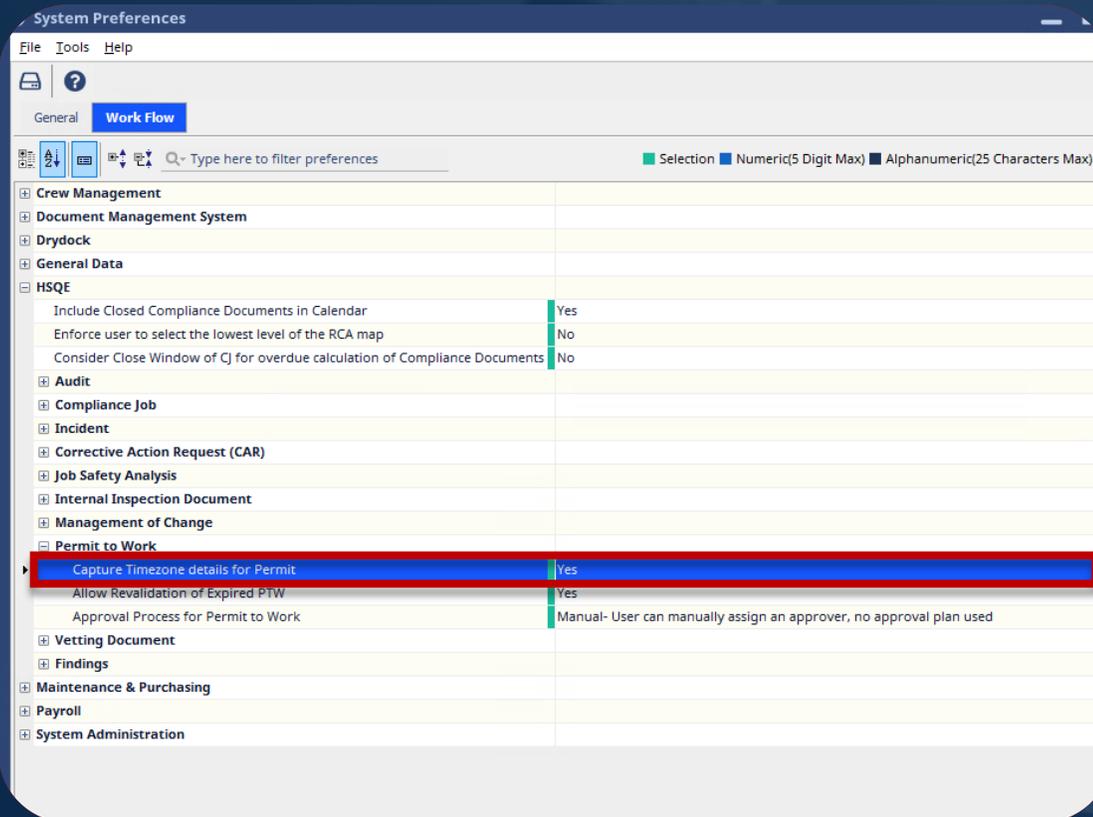
Certificate Required

Questionnaire Required

Add Remove

Additional Approval Required From

6.5.33: PTW – Capturing TimeZone for User Action



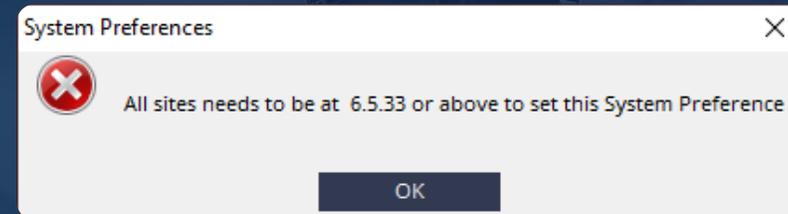
System Preferences

File Tools Help

General **Work Flow**

Selection Numeric(5 Digit Max) Alphanumeric(25 Characters Max)

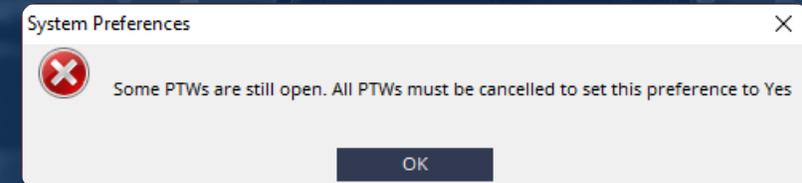
- Crew Management
- Document Management System
- Drydock
- General Data
- HSQE
 - Include Closed Compliance Documents in Calendar Yes
 - Enforce user to select the lowest level of the RCA map No
 - Consider Close Window of CJ for overdue calculation of Compliance Documents No
- Audit
- Compliance Job
- Incident
- Corrective Action Request (CAR)
- Job Safety Analysis
- Internal Inspection Document
- Management of Change
- Permit to Work
 - Capture Timezone details for Permit Yes**
 - Allow Revalidation of Expired PTW Yes
 - Approval Process for Permit to Work Manual- User can manually assign an approver, no approval plan used
- Vetting Document
- Findings
- Maintenance & Purchasing
- Payroll
- System Administration



System Preferences

All sites needs to be at 6.5.33 or above to set this System Preference

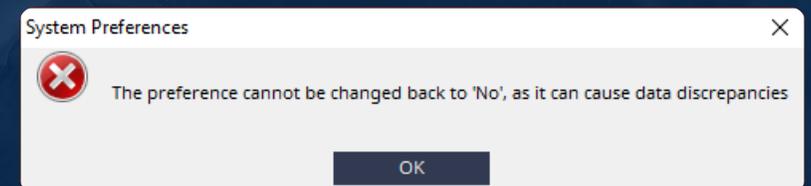
OK



System Preferences

Some PTWs are still open. All PTWs must be cancelled to set this preference to Yes

OK



System Preferences

The preference cannot be changed back to 'No', as it can cause data discrepancies

OK

6.5.33: PTW – Capturing TimeZone for User Action

ABS Nautical Systems Enterprise Version 6.5.33 - Central

Welcome, Nadia (Fleet ✕)

Workspace | Maintenance & Purchasing | Crew & Payroll | **HSQE** | Voyage & Ener

Navigator

Favorites

HSQE

- Calendar
- Compliance Hierarchy
- Compliance Plan
- Vessel Certificate
- Vessel Certificate Dashboard★
- Visitor
- Documents
 - Create
 - Search
 - Audit
 - Compliance Job
 - Corrective Action
 - Custom Forms
 - Findings
 - Incident
 - Inspection
 - Internal Inspections
 - Job Safety Analysis
 - Management of Change
 - Permit to Work**
 - Personnel
 - Safety Observation

Time Zone

Time Zone: (GMT 00:00) UTC

Ok

Permit to Work List

| Ship | Ship Name | PTW No. | Title | Status | PTW Type | Category | Task Location | Doc Owner | Responsible Role | Requested Date |
|------|----------------------|---------|--------------------|-----------|----------------|----------|---------------|----------------------|------------------|----------------|
| USSE | USS Enterprise (...) | 5000063 | Welding | CANCELLED | Hot Work Cat-2 | | | Catelli SSO, Alex... | Master | 11-Oct-2023 |
| USSE | USS Enterprise (...) | 5000064 | Hot Work | CANCELLED | Hot Work Cat-2 | Hot Work | | Catelli SSO, Alex... | | 21-Jun-2024 |
| USSE | USS Enterprise (...) | 5000065 | Equipment Greasing | CANCELLED | Cold Work | | | Catelli SSO, Alex... | | 21-Jun-2024 |

Permit to Work Wizard - New

Basic Information

File Attachments

PTW No.: AutoGen

Title: _____

Use Template: Yes No

PTW Template: _____

Ship: _____

PTW Type: _____

Requested Date: 23-Aug-2024 20:42

Time Zone: (GMT 00:00) UTC

<< Previous Next >> Finish Help

6.5.33: PTW – Capturing TimeZone for User Action

Permit to Work - Cold Work - Deck ice removal - [1164-00001-0000067]

File Process Reports Help

Created Approved Issued Accepted Cancelled

PTW No.: 5000066 Title: Cold Work - Deck ice removal

PTW Type: Cold Work Task Location:

Ship: USS Enterprise (ABS) Ship Team: APAC IMO No: 9876385

PTW Template: Cold Work Permit Category: Cold Work Questionnaire: Version 1.01, Cold Work Permit

Isolation Control: Not Applicable Doc Owner: Marwitz - SSO, Nadia Responsible Role:

De-isolation Required:

Time Zone: (GMT 00:00) UTC

Requested Date: 23-Aug-2024 20:49

Issued Date: 00:00

Expiry Date: 00:00

Job Start Date: 00:00

Job End Date: 00:00

Completed Date: 00:00

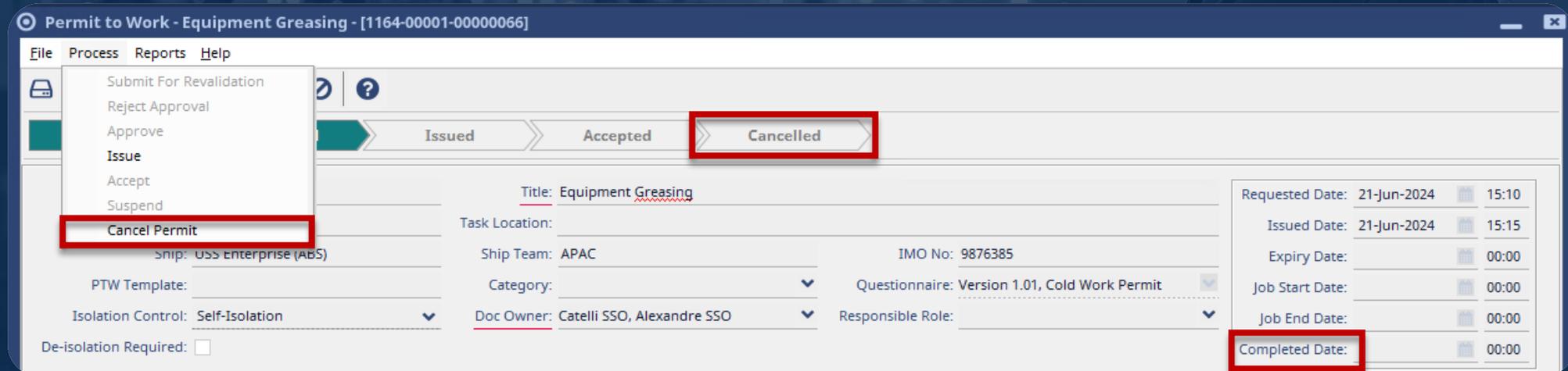
Description Details Status Questionnaire Self-Isolation Register Work Certificates Compliance Documents External Approvers Participants Equipment/Space/Structure Documents File Attachments

Description: This permit relates to any work in a hazardous or dangerous area which will not involve generation of temperature conditions likely to be of sufficient intensity to cause ignition of combustible gases, vapour or liquids in or adjacent to the area involved. Refer to company procedures SAF-02.
GUIDANCE
1 Starting/finishing time must not exceed the Authorized Signatories/Responsible Officer's working hours.
2 Specific location of work to be given.

Work Preparation:

HSQE – 6.5.33 – additional Custom Captions

Permit to Work: New caption for PTW Completed Date, Cancelled and Cancel Permit; this allows to change the term from cancelled to completed.



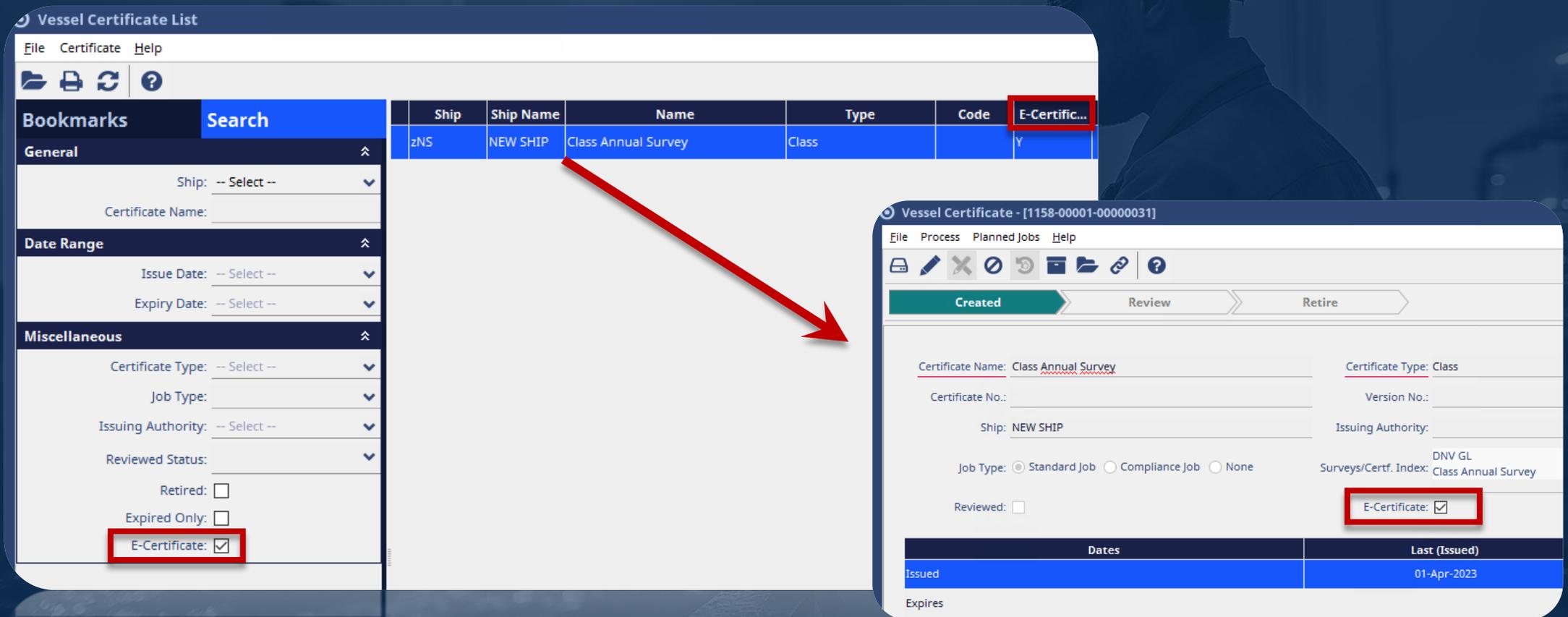
The screenshot displays the 'Permit to Work - Equipment Greasing' window. The status bar at the top shows 'Issued', 'Accepted', and 'Cancelled', with 'Cancelled' highlighted in a red box. A dropdown menu is open, showing options like 'Submit For Revalidation', 'Reject Approval', 'Approve', 'Issue', 'Accept', 'Suspend', and 'Cancel Permit', with 'Cancel Permit' highlighted in a red box. The main form contains fields for 'Title: Equipment Greasing', 'Ship: USS Enterprise (ABS)', 'Ship Team: APAC', 'IMO No: 9876385', 'Category: Version 1.01, Cold Work Permit', 'Doc Owner: Catelli SSO, Alexandre SSO', and 'Responsible Role:'. On the right, a date and time summary table is visible, with the 'Completed Date' field highlighted in a red box.

| Requested Date: | 21-Jun-2024 | 15:10 |
|-----------------|-------------|-------|
| Issued Date: | 21-Jun-2024 | 15:15 |
| Expiry Date: | | 00:00 |
| Job Start Date: | | 00:00 |
| Job End Date: | | 00:00 |
| Completed Date: | | 00:00 |

Vessel Certificate Enhancements



6.5.31: Vessel Certificate – Supporting E-Certificate



The image shows two screenshots from a software application. The left screenshot is titled "Vessel Certificate List" and displays a table with columns: Ship, Ship Name, Name, Type, Code, and E-Certific... (highlighted with a red box). A red arrow points from the "E-Certific..." column header to the right screenshot.

| Ship | Ship Name | Name | Type | Code | E-Certific... |
|------|-----------|---------------------|-------|------|---------------|
| zNS | NEW SHIP | Class Annual Survey | Class | | Y |

The right screenshot is titled "Vessel Certificate - [1158-00001-0000031]" and shows a form with various fields. The "E-Certificate:" checkbox is checked and highlighted with a red box.

Form Fields:

- Certificate Name: Class Annual Survey
- Certificate Type: Class
- Certificate No.:
- Version No.:
- Ship: NEW SHIP
- Issuing Authority:
- Job Type: Standard Job Compliance Job None
- Surveys/Certf. Index: DNV GL Class Annual Survey
- Reviewed:
- E-Certificate:**

Table:

| Dates | | Last (Issued) |
|---------|--|---------------|
| Issued | | 01-Apr-2023 |
| Expires | | |

Simple Task Enhancements



6.5.31: Simple Task – New Field Completed On

Task - [1116-00001-00000975]

File Process Help

Created Completed

Task Name: Incident Checklist

Description:

Ship: USS Atlas

Due On: Completed On:

Task Type: Compliance

Owner: Joyce, Cajegas

Priority: Low

Questionnaire: Version 1, My Questionnaire

Department:

6.5.31: Simple Task – New tabs Resources and File Attachments

Task - [1116-00001-00000975]

File Process Resources Help

Created Completed

Task Name: Incident Checklist

Description:

Ship: USS Atlas

Due On: Completed On:

Department:

Task Type: Compliance

Owner: Joyce, Cajegas

Priority: Low

Questionnaire: Version 1, My Questionnaire

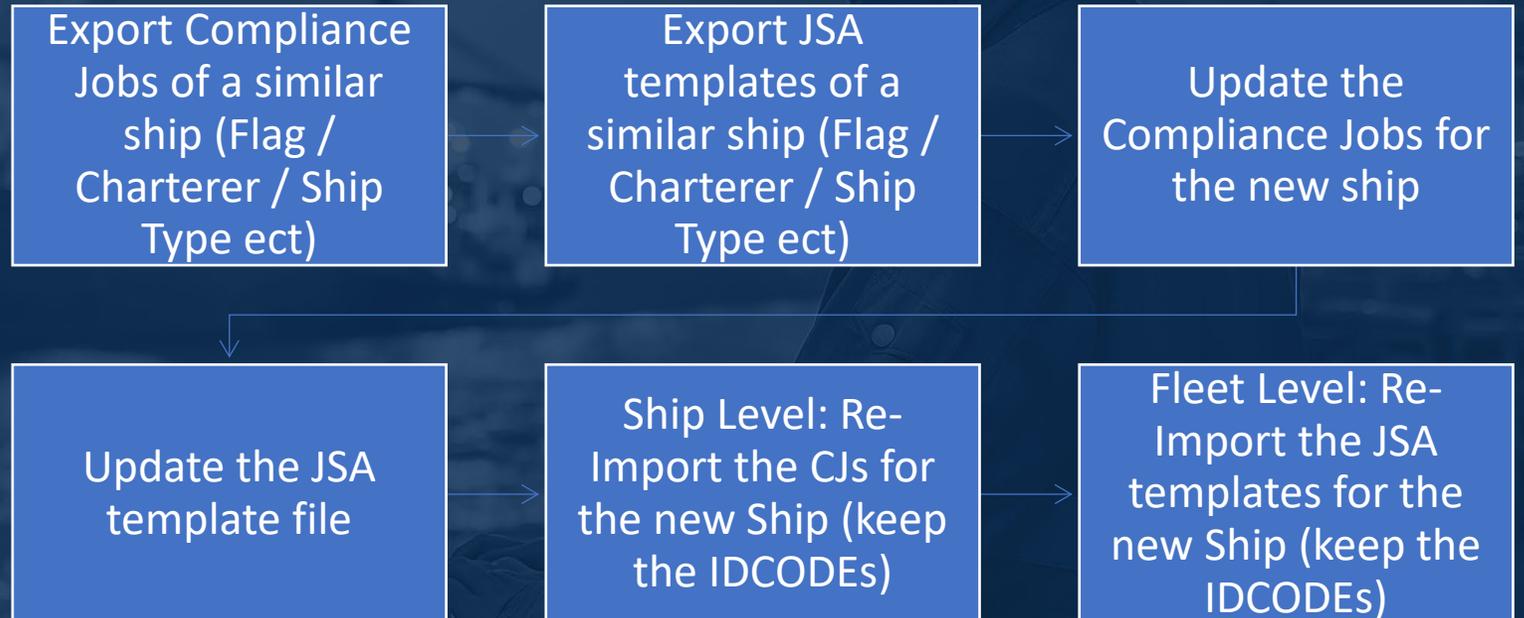
Questionnaire (2/5) **Resources** Comments File Attachments

Owner Crew Position Title

Onboarding new Ships

 **ABS WAVESIGHT™**

Setting up a new Ship for HSQE

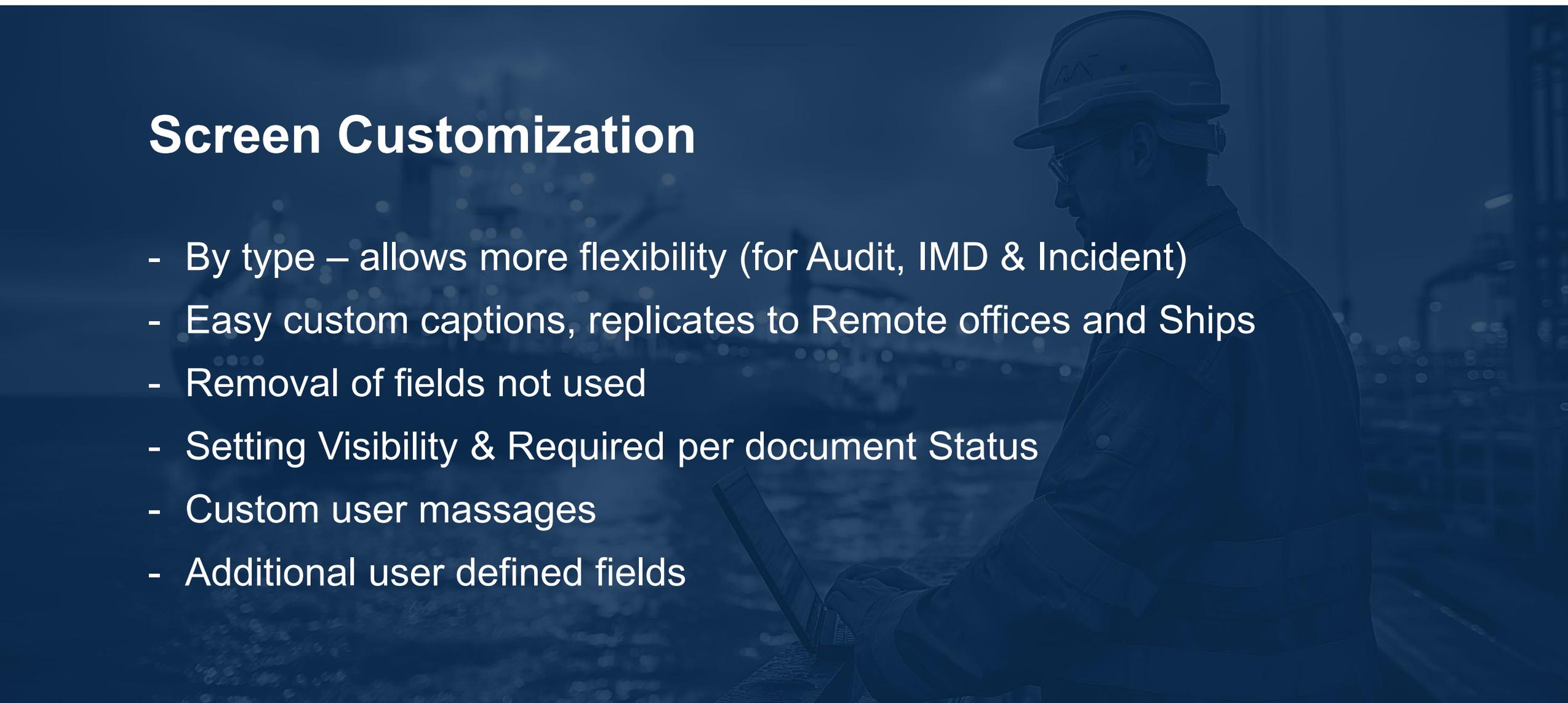


In-App Demonstration

 **ABS WAVESIGHT™**

Screen Customization (IMD / Incident)

Screen Customization

- By type – allows more flexibility (for Audit, IMD & Incident)
 - Easy custom captions, replicates to Remote offices and Ships
 - Removal of fields not used
 - Setting Visibility & Required per document Status
 - Custom user messages
 - Additional user defined fields
- 

Screen Customization - IMD

Workspace | HSQE | General Data | **System Administration**

☰ Navigator

★ Favorites

⚙️ **Application Configuration**

- ABS Account Configuration
- Authorization Profiles
- Available Patches
- Custom Forms
- External Links
- File Attachment Repository Setup
- Missing Attachments
- Mobile Device Management
- Screen Customization**
- Ships
- Site Data
- Standalone Custom Forms
- System Preferences
- Task Scheduler
- Users
- Vendor IIR Configuration

Screen Customization

Configuration | User-Defin

Inspection Type: ▾

Ship

Audit

Vetting Document

Findings

Corrective Action Request (CAR)

Personnel

Technical Defect

Incident

Inspection

Travel Request

Compliance Hierarchy

File Help

Q Search...

- Drill
 - Abandon Ship**
 - Blackout Recovery
 - Breakage of Towline
 - Collision or Allision
 - Confined Space Rescue
 - DP Power System Failure
 - Emergency Escape Maneuver
 - Emergency Towing
 - Fire Fighting
 - Flooding Damage Control
 - Grounding or Stranding
 - Heavy Weather

Screen Customization - Incident

Workspace | HSQE | General Data | **System Administration**

☰ Navigator

★ Favorites

⚙️ **Application Configuration**

- ABS Account Configuration
- Authorization Profiles
- Available Patches
- Custom Forms
- External Links
- File Attachment Repository Setup
- Missing Attachments
- Mobile Device Management
- Screen Customization**
- Ships
- Site Data
- Standalone Custom Forms
- System Preferences
- Task Scheduler
- Users
- Vendor IIBI Configuration
- Users
- Task Scheduler
- System Preferences
- Standalone Custom Forms
- Site Data
- Users

Incident

Screen Customization

Configuration | User-Defined

Incident Type:

Incident Type

File Help

Q- Search...

Library

- Allision
- Asset Damage**
 - 1: Total Loss
 - 2: OPS Halt > 24 hrs
 - 3: OPS Halt < 24 hrs
 - 4: No Impact: Safe OPS

In-App Demonstration

 **ABS WAVESIGHT™**

Compliance Job

 **ABS WAVESIGHT™**

Compliance Job

- For Audits, Inspection/Meeting/Drills and Vetting's – this is the document template
 - Schedule based on
 - Combination of Compliance Hierarchy & Interval Index
 - Associated Survey (if linked to a Vessel Certificate)
 - Up to 4 Notifications before and due date
 - Auto conversion
- 

In-App Demonstration

 **ABS WAVESIGHT™**

Incident Investigation

 **ABS WAVESIGHT™**

Incident Investigation



- Questionnaire Support
- Confidential Notes with restricted access
- Reporting of Actual Severity, Potential Scenario & Impact Analysis
- Causal Factor tracking

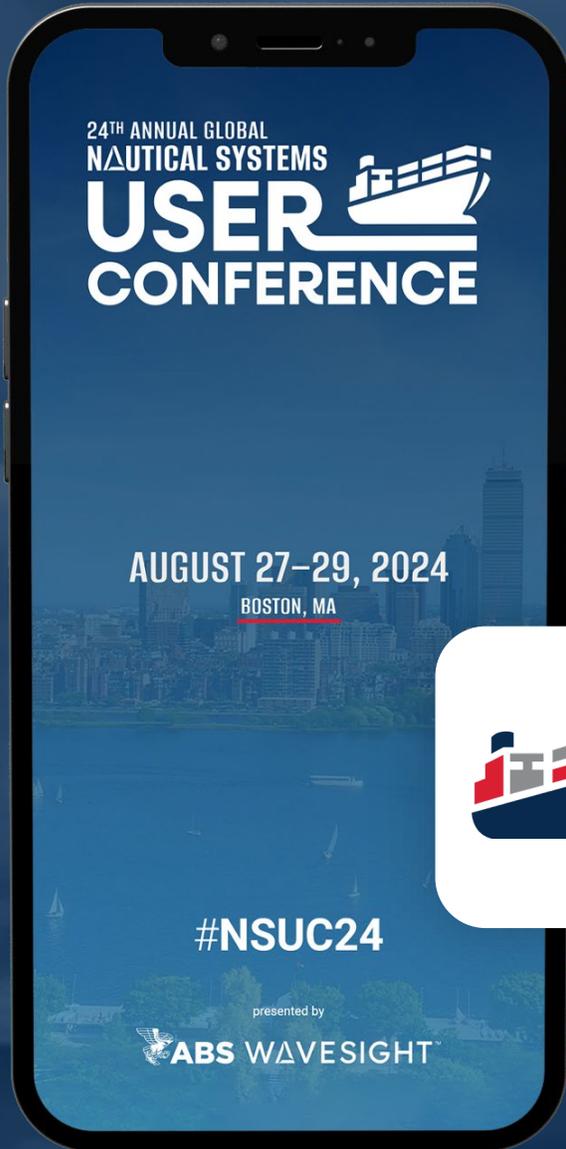
In-App Demonstration

 **ABS WAVESIGHT™**



Q & A

 **ABS WAVESIGHT™**



How many points did you get?

Use the NSUC app leaderboard to check your score and keep participating throughout the conference for a chance to win prizes (and bragging rights)!

#NSUC24

THANK YOU

#NSUC24

 **ABS WAVESIGHT™**



24TH ANNUAL GLOBAL
NAUTICAL SYSTEMS

USER CONFERENCE