Oracle® Hospitality Cruise Shipboard Property Management System Safety Drill User Guide





Oracle Hospitality Cruise Shipboard Property Management System Safety Drill User Guide, Release 20.1

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Preface

The Safety Drill module manages the Muster drills conducted by the crew of the ship before embarking on a voyage, familiarizing the passengers, passengers with escape routes, and preparing passengers for safe evacuation in the event of an emergency.

Audience

This document is intended for project managers, application specialists and users of Oracle Hospitality Cruise Shipboard Property Management System (SPMS).

Customer Support

To contact Oracle Customer Support, access the Customer Support Portal at the following URL:

https://iccp.custhelp.com

When contacting Customer Support, please provide the following:

- · Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screenshots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at http://docs.oracle.com/en/industries/hospitality/cruise.html.

Revision History

Table 1 Revision History

| Date | Description of Change |
|----------------|---|
| September 2020 | Initial Publication |
| January 2024 | Updated Customer Portal URL Updated document to new format |



Prerequisites, Supported Systems and Compatibility

This section describes the minimum requirements for the Safety Drill module.

Prerequisites

- Safety Drill.exe
- Crew.exe
- Complete set up of Safety Drill Codes in Administration module

Supported Operating System

• See Compatibility Matrix at http://docs.oracle.com/en/industries/hospitality/cruise.html.

Compatibility

SPMS version 20.1 or later. For customers operating on version 20.1 and below, database upgrade to the recommended or latest version is required



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Safety Drill Setup

The Safety Drill module allows you to schedule drills before the ship embarks on a voyage and maintains a record of the drills performed. It also has a training mode for the crew, where the training attendance is kept.

The functions in this module are: Drill Scheduling/Assignment, Drill Absence, Training mode, Drill History, and Survival Craft Compliance.

This guide assumes you have configured all the required codes in the Administration module. See *Administration guide* at Oracle Help Center.

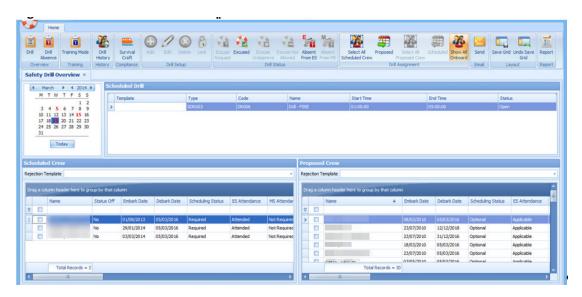


Figure 1-1 Safety Drill Overview

Setting Up a Drill

Before you can assign the crew to the drill, you must schedule all drills in the Drill Mode.

- 1. At the Safety Drill Overview window, select a date from the calendar editor.
- 2. Click the Add button at the ribbon bar to add a new drill.

Figure 1-2 Add Drill Window

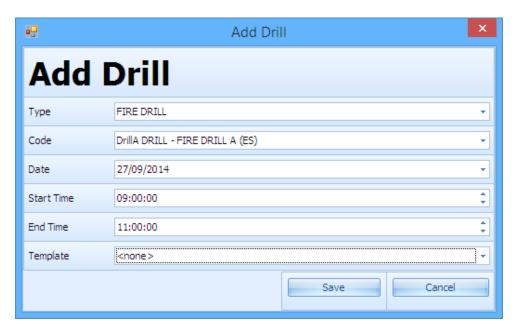


Table 1-1 Add Drill Field Description

| Field Name | Description |
|------------|--|
| Туре | Displays the drill definition without courses and certificates assigned. Refers to Drill Type setup |
| Code | Displays all definitions linked to Drill Definition setup of the selected drill type. |
| Date | Planned drill date. |
| Start Time | The drill scheduled start time |
| End Time | The drill scheduled end time |
| Template | Proposed eligible crew to the scheduled drill based on Safety Department, Safety Position, Safety Group and Safety Function assigned in the Drill template, and all templates setup in Drill Template are shown. |

- 3. At the Add Drill window, select the **Type**, **Code**, **Date**, **Start/End Time**, and **Template** from the drop-down list.
- 4. Click the **Save** button to save the drill. Dates that has scheduled drill are shown in red on the calendar.

Editing a Drill

You can reschedule a drill according to the operational needs. Rescheduling is not allowed when the **Drill Status** is **locked**, and the **Drill Type** or **Code** is no longer editable.

1. At the Safety Drill Overview window, select the drill date from the calendar.

- Click the Edit at the ribbon bar and select a new date, start/end time from the drop-down list.
- 3. Click the **Save** button to save the record.

Deleting a Drill

You can delete a drill that has crew members scheduled. However, it is not permissible when the scheduled drill has attendance marked with 'Absent'.

To delete, select the drill date and click **Delete** on the ribbon bar.

Locking a Drill

The Lock Drill function is enabled when the drill is the first drill of the same type. You can lock the subsequent drills of the same type only when the first drill is locked.

- 1. At the Safety Drill Overview window, select the first drill date of the same type.
- 2. Click the **Lock** at the ribbon bar. If the drill is not the first drill of the same type, the system prompts you to check for the first drill.
- 3. Click the **OK** button to close the prompt.
- 4. Locate the first drill and repeat the above steps.

Unlocking a Drill

The Unlock Drill function is enabled when the drill is the last drill of the same type. The button is enabled for the second last drill of the same type, if the last drill has been unlocked, following a reverse sequence.

- 1. At the Safety Drill Overview window, select the last drill date of the same type.
- 2. Click the Unlock at the ribbon bar.
- 3. Click the OK button.

Assigning / Unassigning Crew to a Drill

Once a drill is set up, the Chief Safety Officer or his/her assistant can assign a crew to the scheduled drill by selecting the Crew eligible for drill from the **Proposed Crew** grid. The crew eligibility is based on the following criteria:

- The crew is checked in or expected.
- The crew is assigned in the Muster list assignment.
- Rule defined in Drill Definition.



Figure 1-3 Proposed Crew Window

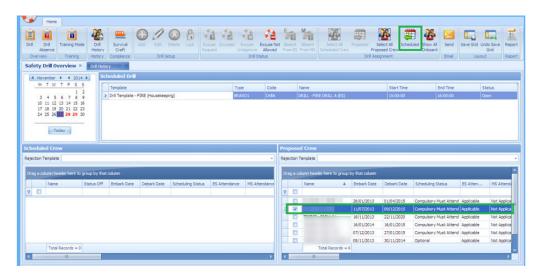


Table 1-2 Field Description of Proposed Crew Grid

| Field Name | Description |
|----------------------|---|
| | · |
| Name | Crew Name |
| Embark Date | Crew embarkation date |
| Debark Date | Crew debarkation date |
| Scheduling Status | Defines the attendance is compulsory or optional. Refers to rules in Safety Drill Type. |
| ES Attendance | Defines whether Emergency Attendance is required. Refers to Drill Definition Attendance Requirement. |
| MS Attendance | Defines whether Muster Attendance is required. Refers to Drill Definition Attendance Requirement. |
| Emergency # | Emergency number defined in Muster List Setup. |
| Critical E Number | Defines whether the course/certificate will auto expire after Critical E# is changed. This changes the attendance requirement in the drill setup. Refers to Muster List Assignment. |
| Operational Position | Crew Operational Position. Refers to Crew Operational Position setup. |
| Safety Department | Safety Department assigned. Refers to Safety Department setup. |
| Safety Position | Safety Position assigned. Refers to Safety Position setup. |
| Safety Function | Safety Function assigned. Refers to Safety Function setup. |
| LifeBoat | Lifeboat assigned. Refers to Lifeboat Setup. |
| Muster Station | Muster Station location. Refers to Muster Station setup. |



Table 1-2 (Cont.) Field Description of Proposed Crew Grid

| Field Name | Description |
|-------------------|---|
| Safety Role | Safety role assigned. Refers to Safety Role setup. |
| Safety Group | Safety Group assigned. Refers to Safety Group setup. |
| Emergency Station | Station type. Refers to Muster Station Setup. |
| Deck | Deck location. Refers to Deck setup. (Advance Safety Drill mode). |
| Firezone | Fire zone assigned. Refers to Firezone setup. (Advance Safety Drill mode). |
| Stairwell | Stairwell location. Refers to Stairwell setup. (Advance Safety Drill mode). |
| Side | Location side of Emergency Station. Refers to default system codes. |
| Craft Type | Type of Craft. Refers to default system codes. |
| Craft Side | Safety Boat location - port or starboard. Refers to default system codes. |
| Side | Location of the Muster station - port or starboard. |

Scheduling Crew to a Drill

Table 1-3 Field Description of Scheduled Crew Grid

| Field Name | Description |
|-------------------|---|
| Name | Crew Name. |
| Status Off | If the status is YES, this indicates that Crew disembarkation date is after the drill date. |
| Embark Date | Crew embarkation date |
| Debark Date | Crew debarkation date |
| Scheduling Status | Defines whether attendance is compulsory or optional. Refers to rules in Safety Drill Type. |
| ES Attendance | Defines whether Emergency Attendance is required. Refers to Drill Definition Attendance Requirement. |
| MS Attendance | Defines whether Muster Attendance is required. Refers to Drill Definition Attendance Requirement. |
| Interview | Status of the interview whether it is Pending or Blank. Status only changes when the crew is absent for drill. |
| Emergency # | Emergency number defined in Muster List Setup. |
| Critical E Number | Defines whether course/certificate will auto expire after Critical E# is changed. Refers to Muster List Assignment. |



Table 1-3 (Cont.) Field Description of Scheduled Crew Grid

| Field Name | Description |
|----------------------|---|
| Operational Position | Crew Operational Position. Refers to Crew Operational Position setup. |
| Safety Department | Safety Department assigned. Refers to Safety Department setup. |
| Safety Position | Safety Position assigned. Refers to Safety Position setup. |
| Safety Function | Safety Function assigned. Refers to Safety Function setup. |
| LifeBoat | Lifeboat assigned. Refers to Lifeboat Setup. |
| Muster Station | Muster Station location. Refers to Muster Station setup. |
| Safety Role | Safety role assigned. Refers to Safety Role setup. |
| Safety Group | Safety Group assigned. Refers to Safety Group setup. |
| Emergency Station | Station type. Refers to Muster Station Setup. |
| Deck | Deck location. Refers to Deck setup. (Advance Safety Drill mode) |
| Firezone | Fire zone assigned. Refers to Firezone setup. (Advance Safety Drill mode). |
| Stairwell | Stairwell location. Refers to Stairwell setup. (Advance Safety Drill mode). |
| Side | Location side of Emergency Station. Refers to default system codes. |
| Craft Type | Type of Craft. Refers to default system codes. |
| Craft Side | Safety Boat location -port or starboard. Refers to default system codes. |
| Side | Location of the Muster station - port or starboard. |

- 1. Select the **Drill Date** from the **Safety Drill Overview**, **Calendar**.
- Select the drill in Schedule Drill section to populate Crew due for drill in the Proposed Crew grid.
- 3. At the **Proposed Crew** grid, select the checkbox next to the name to select the crew or click **Select All Proposed Crew** at the ribbon bar to select all crew.
- 4. Click the **Scheduled** button to assign. The selected crew name will display in the **Scheduled Crew** grid.
- **5.** At the **Scheduled Crew** grid, the **Status Off** field defaults to **No**. Only Crew with disembarkation after the drill date is set to **Yes**.

Unscheduled Crew from Drill

- 1. From the Calendar tab, select a scheduled Drill date, and then the drill in the Schedule Drill section.
- 2. Crew names that are due for drills are auto-populated in the **Proposed Crew** grid.



- 3. From the **Scheduled Crew** grid, select the checkbox next to the name to select or select the **Select All Scheduled Crew** at the ribbon bar to select all crew, and click **Proposed** to unassigned.
- 4. The selected crew name will display in the **Proposed Crew** grid

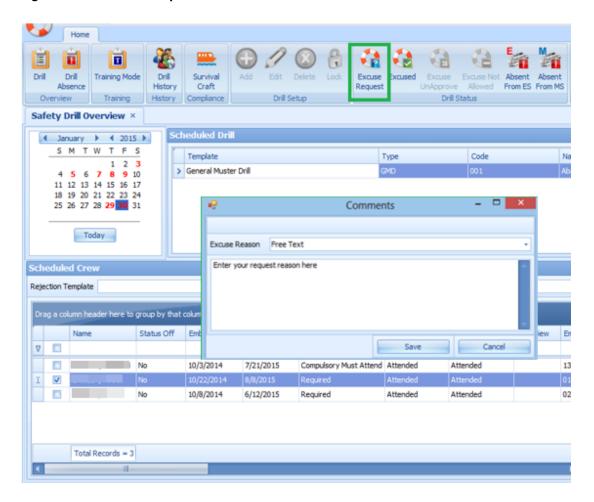
Crew Attendance Status

A crew may be excused from attending the drill or absent for a reason. By default, the attendance of the crew in the **Scheduled Crew** grid is **Attended**. The Chief Safety Officer or his/her assistant is responsible in managing the crew attendance for the drill, and the following sections describe the available status.

Setting an Excuse Request

An Excuse Request function is only available to a crew that has **Scheduling Status** equals to **'Required'**. This function is not applicable to a crew that has **'Compulsory Must Attend'** status

Figure 1-4 Excuse Request Window



1. Select the crew from the **Scheduled Crew** grid with '**Required**' status.

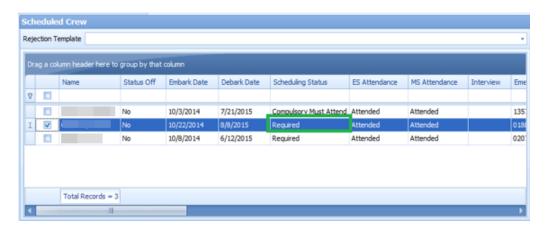


- 2. Click the Excuse Request at the ribbon bar.
- **3.** The system prompts an **Excuse Request Reason** input window. Select the reason from the drop-down list.
- 4. Click the Save button.

Setting an Excused Status

An Excused function is only available to a crew that has **Scheduling Status** equals to **'Required'** or **'Excuse Pending'**. This function does not apply to Crew that has **'Compulsory Must Attend'** status.

Figure 1-5 Excuse Request Status



- 1. Select the crew from the **Scheduled Crew** grid with the **'Required'** status.
- Click the Excused button at the ribbon bar. The crew Scheduling Status now resets to 'Excused'.

Resetting an Undo Excused Status

The Undo Excuse function is only available to crew with **Scheduling Status** set to **'Excused'**.

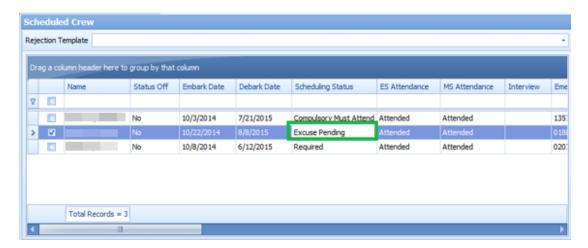
- 1. Select the crew from the **Scheduled Crew** grid with the **'Excused'** status.
- Click the Undo Excusebutton on the ribbon bar. This resets the status to 'Required'

Setting an Excused Unapproved Status

The Undo Excuse function is only available to a crew that has **Scheduling Status** set to **'Excused Pending'**.



Figure 1-6 Excuse Unapproved Status



- 1. Select the crew from the **Scheduled Crew** grid with the **Excused Pending** status.
- 2. Click the Excuse Unapproved button at the ribbon bar to reset the status to 'Required'.
- **3.** The system prompts the **Excuse Unapproved Reason** input window. Select the reason from the drop-down list, and click **Save**.

Setting an Excuse Not Allowed Status

- 1. Select the crew from the **Proposed Crew** grid.
- Click the Excuse Not Allowed at the ribbon bar.
- 3. The Scheduling Status now resets to 'Compulsory Must Attend'.

Setting an Absent from ES/MS

The Absent from ES/MS function records the absenteeism of the crew scheduled from a drill. An interview will be scheduled when the attendance is marked as absent.



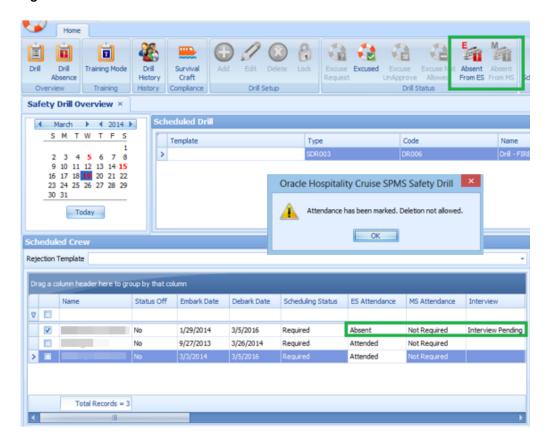


Figure 1-7 Absent From ES/MS

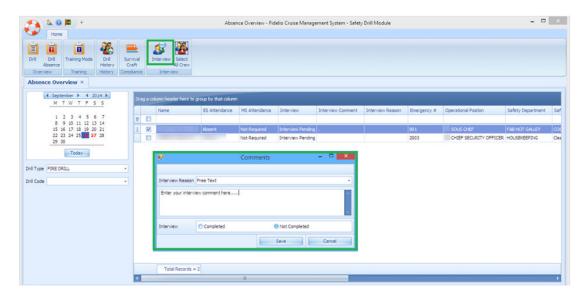
- 1. Select the crew from the Scheduled Crew grid.
- 2. Click the **Absent From ES** or **Absent From MS** button at the ribbon bar, depending on the drill attendance of the crew.
- 3. The Scheduling Status now resets to Absent. In the Interview column, the status is set to Interview Pending. Removing a crew with the Absent status is not allowed and it prompts 'Attendance has been marked. Deletion not allowed' when you try to remove the crew from the schedule.

Drill Absence

The Drill Absence manages absentees from the scheduled drill. By default, the crew attendance is set to **Attended** at scheduling and absent is marked at the end of the drill.

A list of absentees can be extracted by **Drill Type**, excluding those that were **'Excused'** from the drill.

Figure 1-8 Drill Absence Overview



- 1. Select the **Drill Absence** from the ribbon bar.
- 2. Select the drill date from the **Calendar** tab.
- 3. Select the **Drill Type** and/or **Drill code** from the drop-down list. If the drill code is blank, the system displays all absentees for that date.
- 4. From the Absentees list, select a crew name and click **Interview**.
- 5. At the **Interview Comment** dialogue box, select the **Interview Reason** from the drop-down list, and enter the comments or for manual input select **Free Text**.
- **6.** At the **Interview status**, select **Completed** or **Not Completed**.
- Click the Save button. Once the status is set to Completed and saved, change is not allowed.



Training Mode

It is a regulatory requirement that all officers and crews are to undergo complete safety training. The Training Mode is a function that records all training completed through the course and certificate attendance.

The functions in Training Mode are similar to Drill mode, enabling the Chief Safety Officer to schedule a training drill according to the course and certificate setup for each safety rules. Other functions included in this module are **Send Email**, **Report**, **Barcode Scanning**, and **Save Search Criteria**.

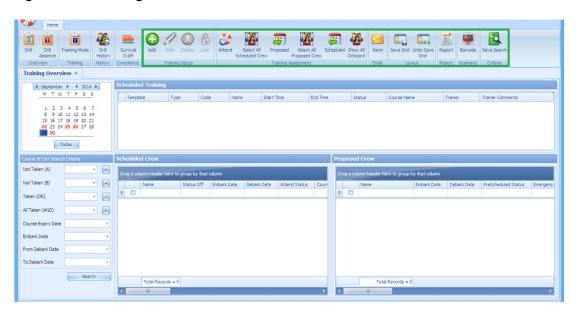


Figure 2-1 Training Mode Functions

Table 2-1 Field Description of Training Drill Overview

| Field Name | Description |
|------------|--|
| Туре | Displays the drill definition without courses and certificate assigned. refer to Drill Type setup |
| Code | Displays all definition linked to Drill Definition setup of the selected drill type. |
| Date | Planned drill date |
| Start Time | Drill scheduled start time |
| End Time | Drill scheduled end time |



Table 2-1 (Cont.) Field Description of Training Drill Overview

| Field Name | Description |
|------------------|---|
| Template | Proposed eligible crew to scheduled drill based on Safety Department, Safety Position, Safety Group and Safety Function assigned in the Drill template and all templates setup in Drill Template are shown. |
| Trainer | Trainer's name |
| Trainer Comments | Details or comments of the course |

Setting up Training Drill

Similar to the Safety Drill function, you must schedule a drill in the Training Drill mode before assigning a crew to the drill.

- At the Training Overview window, select a date from the calendar. Dates that have scheduled drills are shown in red in the calendar.
- 2. Click the Add button at the ribbon bar to add a drill.
- 3. At the Add Training window, select the Type, Code, Date, Start/End Time, Template and Trainer from the drop-down list.
- 4. Insert the course details/comment, if any.
- 5. Click the **Save** button to save the drill.

Editing a Drill

The Edit Drill function allows you to reschedule a drill according to their operational needs. Rescheduling is not possible when the Drill Status is **locked**, and the **Drill Type** or **Code** is not editable.

- 1. At the Training Overview window, select the drill date to edit.
- 2. Click the **Edit** button at the ribbon bar.
- 3. Select a new date, start/end time from the drop-down list.
- 4. Click the **Save** button to save the record.

Deleting a Drill

You can delete a drill even with crew members scheduled. However, it is not permissible when the scheduled drill has attendance marked as **Absent**.

- 1. At the Training Overview window, select the drill date to delete.
- 2. Click the **Delete** button on the ribbon bar.
- 3. Select **Yes** when prompt.

Locking a Drill

The Lock drill function is enabled when the drill is the *first drill* of the same type. You can lock the subsequent drills of the same type when the first drill is locked.

1. At the Training Overview window, select the first drill date of the same drill type.



- 2. Click the **Lock** button at the ribbon bar.
- 3. If the drill is not the first drill of the same type, you will receive a notification prompt to check for the first drill.
- 4. Click the **OK** button to return to previous screen.

Unlocking a Drill

The Unlock drill function is enabled when the drill is the last drill of the same type, and the icon is enabled for the second last drill of the same type if the last drill has been unlocked. Following a reverse sequence.

- 1. At the Training window, select the last drill date of the same type.
- 2. Click the Unlock button at the ribbon bar.
- Click the OK button.

Assigning/Unassigning Crew to Training Drill

Once a Training Drill is set up, the Chief Safety Officer or his/her assistant can assign crews to the scheduled drill. This can be done by selecting the crew eligible for a training drill from the **Proposed Crew** grid. Eligibility of the crew is based on the following criteria:

- The crew is checked-in or expected.
- The crew is assigned in the Muster list assignment.
- Required Course and Certificate as defined in Drill Definition.
- The training date is prior to crew expected disembarkation date.

Figure 2-2 Training Drill Crew Assignment

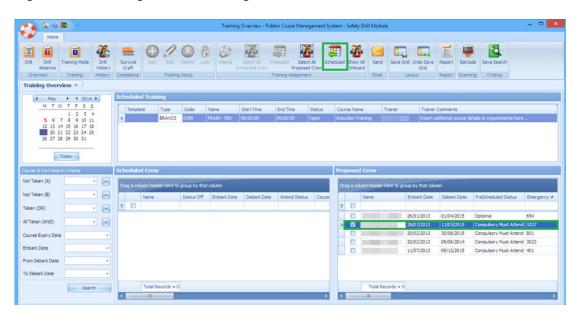




Table 2-2 Field Description of Proposed Crew Grid

| Field Name | Description |
|----------------------|---|
| Name | Crew Name |
| Embark Date | Crew embarkation date |
| Debark Date | Crew debarkation date |
| PreScheduled Status | Defines whether attendance is compulsory or optional. Refers to rules set in Safety Drill Type and Course and Certificate taken |
| Emergency # | Emergency number defined in Muster List Setup |
| Critical E Number | Defines whether the course/certificate will auto expire after Critical E# is changed. Refers to Muster List Assignment |
| Operational Position | Crew Operational Position. Refers to Crew Operational Position setup |
| Safety Department | Safety Department assigned. Refers to Safety Department setup |
| Safety Position | Safety Position assigned. Refers to Safety Position setup |
| Safety Function | Safety Function assigned. Refers to Safety Function setup |
| LifeBoat | Lifeboat assigned. Refers to Lifeboat Setup |
| Muster Station | Muster Station location. Refers to Muster Station setup |
| Safety Role | Safety role assigned. Refers to Safety Role setup |
| Safety Group | Safety Group assigned. Refers to Safety Group setup |
| Deck | Deck location. Refers to Deck setup |
| Fire zone | Fire zone assigned. Refers to Firezone setup |
| Stairwell | Stairwell location. Refers to Stairwell setup |
| Side Location | Emergency Station location on board the ship. Refers to default system codes |
| Craft Type | Type of Craft. Refers to default system codes |
| Craft Side | Safety Boat location - port or starboard. Refers to default system codes |
| Emergency Station | Station type. Refers to Muster Station Setup |

Unscheduling Crew from Drill

- 1. From the Calendar tab, select the Drill Date, and select the drill in Schedule Drill section.
- 2. Crew due for drills is populated in the **Proposed Crew** grid.
- 3. From the **Scheduled Crew** grid, select the checkboxes beside the name or click the **Select All Scheduled Crew** button at the ribbon bar, and click the **Proposed**



button to unassigned. You will see the selected crew name appears in the **Proposed Crew** grid.

Scheduling Crew to a Drill

- From the Calendar tab, select the Drill date, and then select the drill in the Schedule Drill section.
- Crew due for drills are listed in the Proposed Crew grid. From the Proposed Crew grid, select by checking the checkbox beside the name or click the Select All Proposed Crew button at the ribbon bar.
- 3. Click Scheduled to assign.
- **4.** At the Scheduled Crew grid, the **Status Off** field defaults to *No*. Only crew with disembarkation after the drill date has the status set to *Yes*.

Figure 2-3 Drill Status In Scheduled Crew

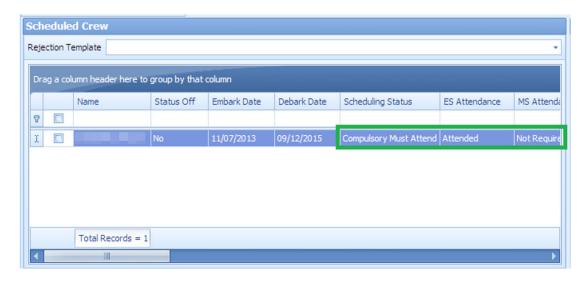


Table 2-3 Field Description of Scheduled Crew

| Field Name | Descriptions |
|-------------------|---|
| Name | Crew name |
| Status Off | If the status is YES, this indicates that the crew disembarkation date is after the drill date |
| Embark Date | Crew embarkation date |
| Debark Date | Crew debarkation date |
| Attend Status | Defines whether attendance is compulsory or optional. Refers to rules set in Safety Drill Type and Course and Certificate taken |
| Course Done | Completed the scheduled course |
| Emergency # | Emergency number defined in Muster List Setup |
| Critical E Number | Defines whether the course/certificate will auto expire after Critical E# is changed. Refers to Muster List Assignment |



Table 2-3 (Cont.) Field Description of Scheduled Crew

| Field Name | Descriptions |
|----------------------|--|
| Operational Position | Crew Operational Position. Refers to Crew Operational Position setup |
| Safety Department | Safety Department assigned. Refers to Safety Department setup |
| Safety Position | Safety Position assigned. Refers to Safety Position setup |
| Safety Function | Safety Function assigned. Refers to Safety Function setup |
| LifeBoat | Lifeboat assigned. Refers to Lifeboat Setup |
| Muster Station | Muster Station location. Refers to Muster Station setup |
| Safety Role | Safety role assigned. Refers to Safety Role setup |
| Safety Group | Safety Group assigned. Refers to Safety Group setup |
| Emergency Station | Station type. Reference to Muster Station Setup |
| Deck | Deck location. Reference to Deck setup |
| Fire zone | Fire zone assigned. Refers to Firezone setup |
| Stairwell | Stairwell location. Refers to Stairwell setup |
| Side | Location side of Emergency Station. Refers to default system codes |
| Craft Type | Type of Craft. Refers to default system codes |
| Craft Side | Safety Boat location - port or starboard. Refers to default system codes |
| Side | Location of the Muster station - port or starboard. |

Changing Attendance Status

The course attendance is marked by the trainer at the end of the training drill. This process also updates the **Course and Certificate** as completed in Crew Handling.



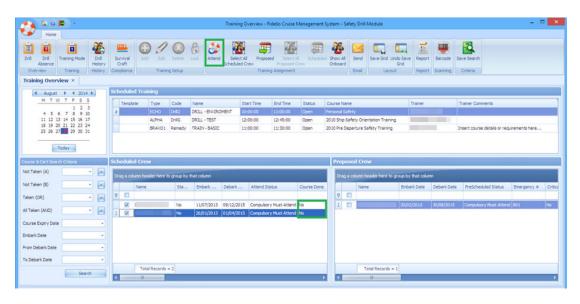


Figure 2-4 Course Attendance Function

- At the selected training drill, select the crew or click the Select All Schedule Crew button.
- Click the Attend button to change the attendance status. This changes the 'Course
 Done' status to Yes, and the Attend button at the ribbon bar switches to Undo Attend. It
 also sets the Course and Certificate as 'Completed' in the Crew Handling window.



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Messages

Mark No Show

Figure 2-5 Course Attendance in Crew Handling

- The system prohibit you from moving the crew from Scheduled to Proposed window once the attendance in Course Done is set to Yes. You need to first reset the status to No.
- 4. To reset the attendance, select the name and click the **Undo Attend** button.

Print Board Card

Print Invoice



Re-New Reservation

Show Log

Check-Out

Check-In

Sending Email Notification

An email notification may be pushed to the respective Operational Department, informing them of the scheduled drill date/time and the crew involved. The function requires configuration in Parameter, **Promo Group**, and **Operational Department**. Recipient must have an email account set in **Administration**, **Crew Setup**, **Operational Division**.

- 1. Click the **Send Email** button at the ribbon bar.
- At the Send Email window, select the Operational Department from the dropdown list.
- 3. The system will prompt two notification dialogue; the first is a push notification to Head of Operational Department, followed by an email is sent successfully. Click the **OK** button on both prompts to continue.
- 4. If you receive the below prompt, this means the SMTP is not set up correctly. Click **OK** to continue.

Figure 2-6 Invalid SMTP Notification



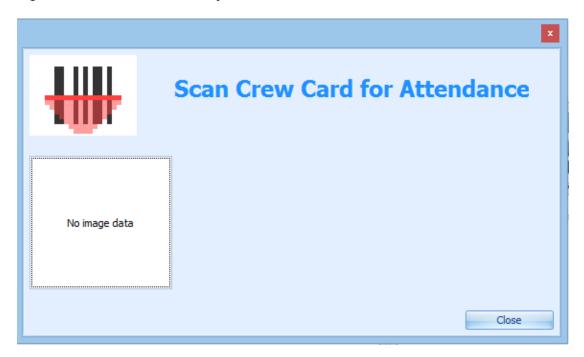
 The recipients will receive two Excel spreadsheets attached to the email – Master.xls and Schedule Details.xls. See Training Drill Report topic for the sample spreadsheets.

Marking Attendance Using Barcode Scanning

You can mark the course attendance using a barcode scanner (refers to 'RES_BOARDCC_EXT') and hardware set up is required in **Crew, Options, Hardware**. Contact Oracle Hospitality Cruise for hardware requirements and set up.



Figure 2-7 Crew Attendance by Barcode



Training Drill Report

You can print and email a scheduled drill to the respective Operational Department for their review and planning. This function exports the scheduled drill into a Microsoft Excel file which includes:

- Master.xls: Information pertaining to the scheduled training drill.
- Scheduled Details.xls: Names of the crew scheduled for training.
- Proposed Schedule.xls: Names of the crew proposed for training.

Printing Drill Report

- Select the Training Drill Date from the Calendar tab.
- 2. Click the **Report** button at the ribbon bar.
- Enter the destination path and click the Save button.

Figure 2-8 Sample Master Drill Report



Figure 2-9 Sample Scheduled Drill Report





Figure 2-10 Sample Proposed Drill Report



Information Look Up with Save & Search

The search function allows you to search for courses set up based on the selected drill type, and the searched information can be saved into a template for future use.

Searching for Crew by Course

- Select one of these options from the drop-down list on the left of the Training Overview window. The return results are based on the selected filter.
 - Not Taken (A)
 - Not Taken (B)
 - · Taken (OR)
 - All Taken (AND)
- To select more than one course type, click the plus sign (+) to open a detailed Course & Certificate window, and select the Courses then click Add.



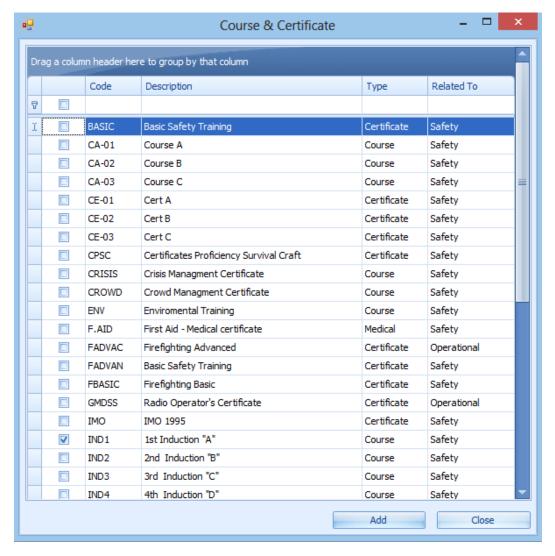


Figure 2-11 Course and Certificate Selection in Search Filter

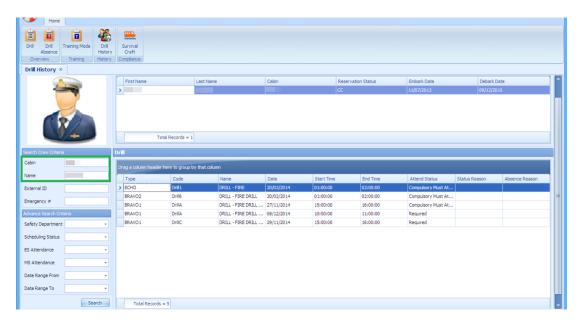
- At the Course & Certificate Search Criteria window, enter the applicable filter and click Search.
- 4. To save the search filter as a template, click **Save Search** button at the ribbon bar.

3

Drill History

The system stores the scheduled drill records that allow you to search using a crew name and/or a cabin number. You can select more than one code by using the **Advance Search Criteria** section.

Figure 3-1 Drill History Search



Survival Craft Compliance

The Survival Craft function enables you to excuse a crew from their commanding role on a lifeboat/raft. This exemption is only applicable to crew with Safety Function assigned to their **#E Number** and have attended a specified course or certification.

These functions vary depending on the drill mode set up in the **Parameter group, Safety, Advance Safety Drill**.

Standard Safety Drill Functions

Before you proceed, check the following parameters and configurations:

- A parameter a specific course or certificate is required. See Par_Group_Safety and Par_Group_Promo in Parameters topic
- Ensure you set up the Commander / 2nd Commander flag in Survival Craft Function in Administration module.
- Safety Function code is assigned to Crew, Muster List setup.
- The crew completed the course/certificate that matches the Course for Boat Commander.

Figure 4-1 Survival Craft Compliance

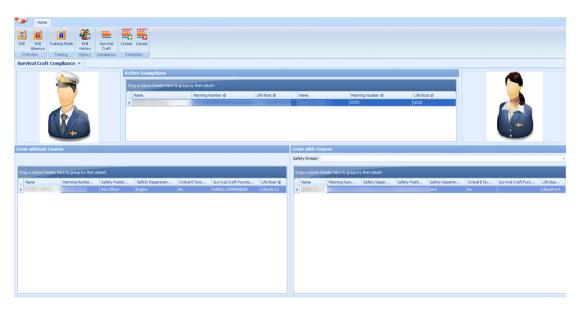


Table 4-1 Field Description of Crew With/Without Course In Survival Craft Compliance

| Field Name | Descriptions |
|------------|--------------|
| Name | Crew Name |

Table 4-1 (Cont.) Field Description of Crew With/Without Course In Survival Craft Compliance

| Field Name | Descriptions |
|-------------------|--|
| Emergency # | Emergency number defined in Muster List Setup |
| Critical E Number | Defines whether course/certificate will auto expire after Critical E# changes. Reference to Muster List Assignment |
| Safety Department | Safety Department assigned. Refers to Safety Department setup |
| Safety Position | Safety Position assigned. Refers to Safety Position setup |
| Safety Function | Safety Function assigned. Refers to Safety Function setup |
| LifeBoat | Lifeboat assigned. Refers to Lifeboat Setup |

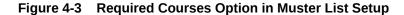
The Survival Craft Compliance functions are divided into three sections. The information displayed in each of the sections defines the task of the Crew.

- Active Exemptions: Displays the Crew exempted from its role.
- Crew without Course: This section lists all crew with the following criteria:
 - An Emergency# (E Number) is assigned in Muster List Assignment.
 - The Emergency# must have a Safety Function assigned.
 - The Safety Function must have Commander/2nd Commander enabled.
 - The Emergency# must have Medical Care (MCARE) course and certificate assigned.
 - The crew must not have an MCARE course and certificate assigned/expired.
- Crew with Course: This section lists all crew with the following criteria:
 - Has an Emergency# (E Number) assigned in the Muster List Assignment.
 - The Emergency# (E Number) is not necessary to have a Safety Function assigned.
 - The Emergency# (E Number) is not necessary to have an MCARE course and certificate assigned.
 - The Commander/2nd Commander must be disabled in Safety Function
 - The crew must have an active MCARE course and certificate assigned.



To Overview Quick Functions Crew Members BoardCard Safety Reports Options Security About Exit Add New Modify Duplicate Save 👔 Exit Delete Definition 500 characters left Safety Department @ ▼ All Safety Department ②) * @ Remined C Optional Compliance: Safety Position @ ▼ All Safety Position @) Manning Number @ Manning Number @ Search Safety Department @ Safety Officer ¥ Found: 764 Safety Position @ Not Assigned v Safety Team @ + Optional Safety Role @ BLANK SUPPLY BLANKET Survival Craft Function @ Description Deck 2nd Officer Safety v Life Boat @ **Current Assigned Crew** V Date From First Name Last Name Date Until Status Deck Staff Captain Deck Safety Officer Deck Chief Officer Active Date From Date Until First Name Last Name **V** Deck 2nd Officer Safety Deck Radio Officer Drill Definition

Figure 4-2 Survival Craft Function In Muster List Setup



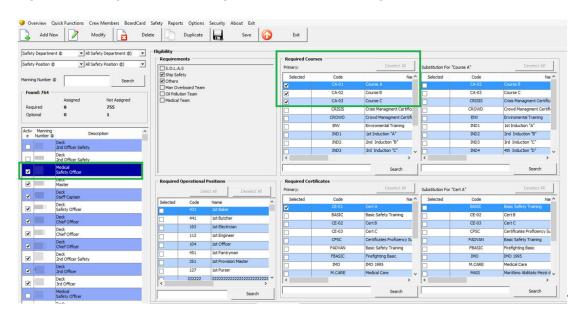
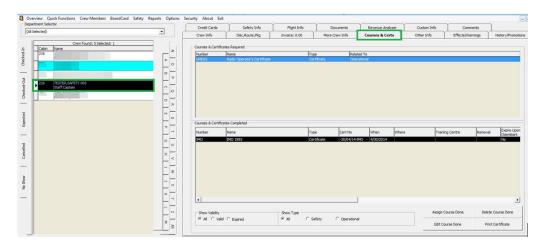


Figure 4-4 Crew With Course and Certificate In Crew Handling



Creating an Exemption

Figure 4-5 Survival Craft Exemption

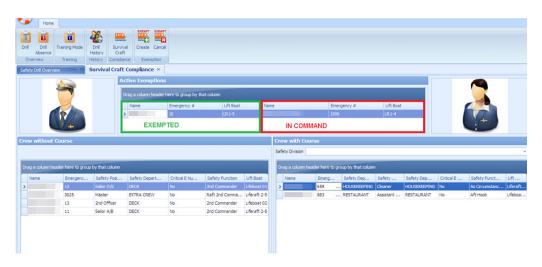


Figure 4-6 Proposed Crew List with Exemption

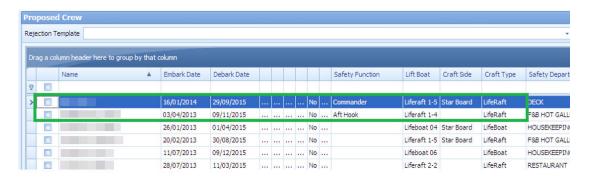




- Select a crew from each section Crew with Course and Crew without Course.
- Click the Create Exemption button. The name of the exempted crew is now shown in
 Active Exemption as illustrated in the figure below. The information displayed in Safety
 Function, Lifeboat, Craft Type, and Craft Side in Safety Drill Overview changes when
 an Exemption is created.

Cancelling an Exemption

Figure 4-7 Proposed Crew List With Canceled Exemption

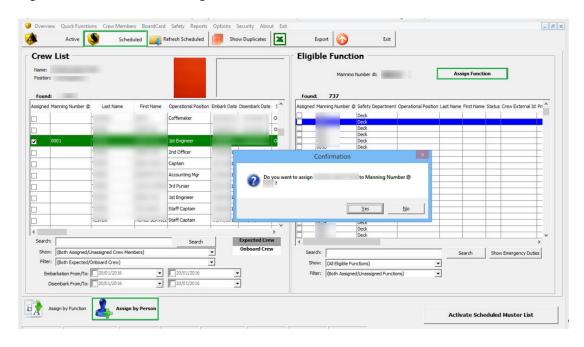


- 1. Select a name from the Active Exemption grid
- Click the Cancel Exemption button. This resets the information shown in Safety Function, Lifeboat, Craft Type and Craft Side in Safety Drill Overview to the initial arrangement when an Exemption is canceled.

Changing the #E Number

You can only change the crew **#E number** when the crew is exempted from **Survival Craft Compliance**.

Figure 4-8 #E-Number Assignment



- At the Crew module, select the Safety, Muster List Assignment from the dropdown list.
- 2. At the Muster List Assignment window, click the **Schedule** button from the menu bar and click the **Assign by Person** tab.
- 3. At the Crew List section, select the Crew name, and go to the Eligibility section.
- 4. Highlight the number and click the **Assign Function** button.
- Click the Yes button at the confirmation prompt to change the #E Number or click No to exit without changing.
- 6. Click the Exit.

Crew Departure with Exemption

The system allows you to check out a crew with an *'Exemption'* status in the Survival Craft Compliance. It prompts an alert message at the check-out. You must remove the exemption first before checking out the crew. This restriction does not apply to the Gangway movement whereby a crew is allowed to go ashore or onboard.

During the creation of the exemption, columns **Survival Craft Function**, **Boat**, **Craft Type**, and **Craft Side** are replaced with **Commander**, if the crew has a Survival Craft Exemption.

Advance Safety Drill Functions

Before you proceed, ensure you have the following parameters and configurations set.

- A parameter a specific course or certificate is required. See Par_Group_Safety and Par_Group_Promo in Parameterstopic.
- Safety Function code has Commander/2nd Commander selected.
- Safety Function code is assigned to Crew, Muster List setup.
- The crew completed a course/certificate that matches the Course for Boat Commander.

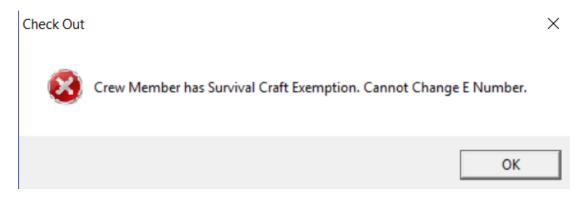
The functions of the Survival Craft Compliance in both the mode – Standard or Advance Safety Drill Mode are identical, except the permission to change #E number and the Crew Departure with Exemption.

Changing the #E-Number in Advance Safety Drill

The system does not allow you to change the **#E number** from the Muster List Assignment for the crew that is exempted from Survival Craft Compliance. You must remove the exemption first before making any changes or you will receive an error prompts during check-out.



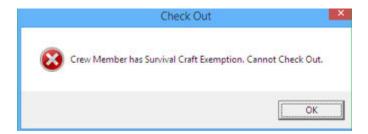
Figure 4-9 #E-Number Change Notification



Crew Departure with Exemption in Advance Safety Drill

If a crew is exempted from the Survival Craft Compliance, you cannot check out the crew from Crew Handling without removing the exemption first. The crew is also not permitted to go ashore or onboard through the Gangway Security.

Figure 4-10 Notification Of Survival Craft Exemption At Check Out



5

User Security Access

This section describes the user security access group available to Safety Drill module, and these security privileges are assigned in the **User Security** module.

Table 5-1 Safety Drill Functionality Access Rights

| Security Reference No | Description | |
|-----------------------|--|--|
| 4601 | Fire Zone Definition | |
| 4602 | Stair Well Definition | |
| 4603 | Drill Location Set Definition | |
| 4604 | Access to Other Safety Department | |
| | If the user does not have a crew link and access right 4604 assigned, or user with crew link and position does not match the Muster station assignment, the user is not allowed to view the drill in Drill Definition Setup in Administration module and Scheduled Drill in Safety Drill module. If the user has a crew link and access right 4604 assigned, and the crew assigned muster station matches the Muster station in Drill Definition: The user only allowed to view drills with the same Muster station assigned. The user only allowed to add drill(s) to the same Muster station assigned. | |
| | | |



6

Parameters

This section describes the **Parameters** available to the Safety Drill module, and they are accessible from **System Setup, Parameters, Administration**.

Table 6-1 PAR_Group: Safety

| PAR Name | PAR Value | Description |
|--|-----------|---|
| Advance Safety Drill | 0 or 1 | 0 - Standard Safety Drill Handling; |
| Course Code for Boat Commander | XXX | 1 - Advance Safety Drill Handling Qualifying course for Boat Commander. (XXX=COU_CODE) |
| Allow Multiple Safety Number Assignment | 0 or 1 | 0 - Do Not Allow Multiple SafetyNumber Assignment1 - Allow |
| Allow to use special In Port Manning handling | 0 or 1 | 0 - Disallow, 1 - Allow |
| Auto Set Ashore Denial During Drill Scheduling | | Specifies the duration before a Drill starts that going ashore is denied. Duration in minutes. |
| Display Valid Courses On Muster List Assignment | r | Displays the list of important courses on the Muster List Assignment window. PAR_VALUE should contain COU_CODE separated by commas. For example: 331,321. |
| Operational Position that Receive Message | e | The crew of certain operational position to receive a warning message in Active Muster List when there is expected crew in the muster list |

Table 6-2 PAR_Group: Promo

| PAR Name | PAR Value | Description |
|---|--|--|
| SMTP Server IP Address | Enter the Local Exchange server IP Address | SMTP Server IP Address |
| SMTP Server IP Port | | Default SMTP IP Port is 25 |
| SMTP Server Require Login Authentication | 0 – No or 1 - Yes | SMTP Server Require Login Authentication |
| SMTP User Name | <username></username> | Only valid when SMTP Server Requires Login Authentication is = 1 |

Table 6-2 (Cont.) PAR_Group: Promo

| PAR Name | PAR Value | Description |
|--------------------------------|-------------------------------|--------------------|
| SMTP User Password (Encrypted) | <userpassword></userpassword> | SMTP User Password |
| Sender Name | <sendername></sendername> | Sender Name |
| Sender Email | <emailaddress></emailaddress> | Sender Email |

