



Presented by





# Training I: Workforce Management

Nadia Marwitz

11/7/2023

Presented by





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# Nadia Marwitz

## Manager, Professional Services

Nadia Marwitz is Professional Services Manager at ABS WaveSight. In her role, she is managing the consulting team in EMEA and APAC.

Nadia has 20+ years of experience in the software industry of which 19 in the maritime industry. In 2007 she started as Consultant Specialist. She led as Senior Consultant major projects in the EMEA region and worldwide.

## Workforce Management Agenda

Crew List	11:00 – 11:05
Screen Customization – Personnel Record	11:05 – 11:10
Crew Scheduler – Planner View	11:10 – 11:15
Seaman Import Interface	11:15 – 11:25
CWRHs	11:25 – 11:45
Q & A	11:45 – 12:00

# Crew List

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[5] Signed-On Crew Of [USS Enterprise (ABS)]

File View Tag Process Reports Help

Sign-Off Date : ☒ Performance Review ☐ New ☐ Open/Delete

Name	Payroll No.	Position	Grade
<input checked="" type="checkbox"/> Santos, Joe	CAPT88090	Master	MS
<input type="checkbox"/> Deolasi, Ashwini	20-897343	Chief Officer	CO
<input type="checkbox"/> Papadopoulos, Kostas	12-234445	Chief Engineer	CE
<input type="checkbox"/> Hathaway, John		2nd Engineer / 1st ...	2E
<input type="checkbox"/> Catelli, Alexandre	35435435	Electrician	

# Crew List

- Reliever Information
- Create/Open/Delete Performance Review
- Change & Save Billets

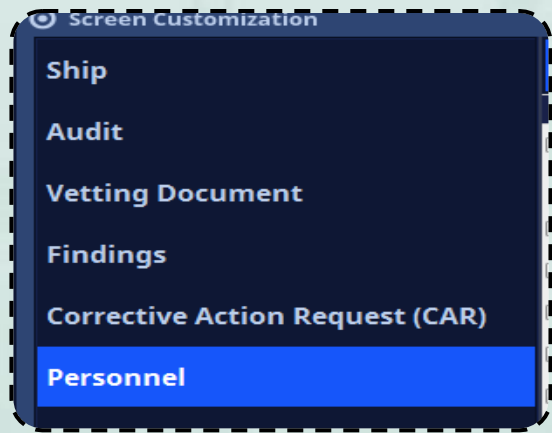
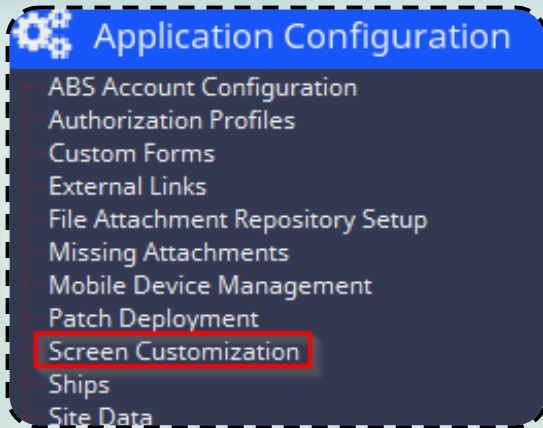


# Screen Customization – Personnel Record

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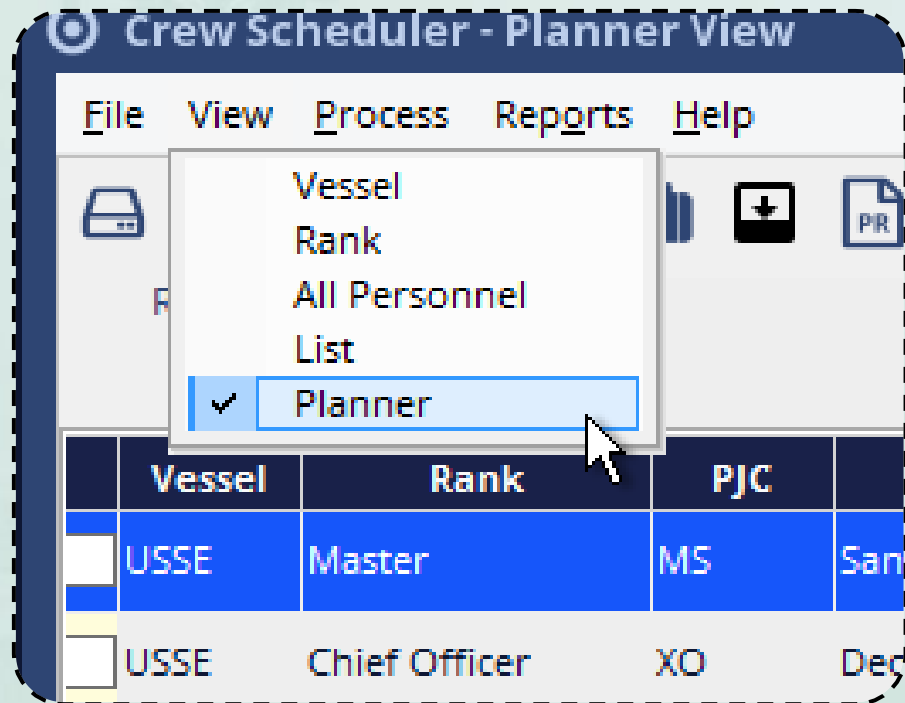
# Screen customization Personnel Record

- Custom caption
- Hide fields
- Disable tabs
- Define required fields
- Add additional custom fields

# Crew Scheduler – Planner View

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# Crew Scheduler – Planner View

Simplified planning, easy display of relievers.  
AutoSave of changes, Auto execution of default search.

Default view per user settings.

# Seaman Import Interface

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```

<version="1.0" encoding="utf-8"?>
<personnel_data xsi:noNamespaceSchemaLocation="schema"
personnel>
  <seaman_id>200000003</seaman_id>
  <ssn>123-45-6789</ssn>
  <last_name>Robbins</last_name>
  <first_name>Tim</first_name>
  <middle_name>K</middle_name>
  <crewPositionTitle>MASTER</crewPosi
  <crew_position_title_abbr>MAS</crew
  <payroll_job_code>M1</payroll_job_c
  <division>US Crew Master</division>
  <type>Type A</type>
  <deceased>0</deceased>
  <deceased_date></deceased_date>
  <right_to_be_forgotten>1</right_to
  <agentUnionCode>AMO</agentUnionCode
  <hidden>0</hidden>
  <profile attachment>
  <profile data>
  <personal data>
  <employment data>
  <medical data>
  <payroll data>
  <qualifications>
  <user>
    <user_id>GM</user_id>
    <last_name>Wilkins</last_name>
    <first_name>John</first_name>
    <middle_name>H</middle_name>
    <password>ADMIN</password>
    <change_password>1</change_password>
    <pin>1234</pin>

```

```

1 {
2   "personnel": [
3     {
4       "seamanId": 200000003,
5       "ssn": "123-45-6789",
6       "lastName": "Robbins",
7       "firstName": "Tim",
8       "middleName": "K",
9       "crewPositionTitle": "MASTER",
10      "crewPositionTitleAbbr": "MAS",
11      "payrollJobCode": "M1",
12      "division": "US Crew",
13      "type": "Type A",
14      "deceased": 0,
15      "deceasedDate": "",
16      "rightToBeForgotten": 1,
17      "agentUnionCode": "A1",

```

# Seaman Import Interface

- API – support (xml & JSON format)
- Import detailed information of the seaman
- Create NS user account via the import



# CWRHs

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**Rest Work Hours Setup**

Defaults

	24 Hours	72 Hours	7 Days
	<input type="radio"/> Based on Work Hrs	<input checked="" type="radio"/> Based on Work Hrs	<input type="radio"/> Based on Work Hrs
	<input checked="" type="radio"/> Based on Rest Hrs	<input type="radio"/> Based on Rest Hrs	<input checked="" type="radio"/> Based on Rest Hrs
Min Rest Hours	0	72	0
Max Work Hours	24	0	168
Max # of Rest Periods	0	0	0
Min hrs of 1 rest Period	0	0	0
Min Hours elapsed btw rest periods			0
Max Hours elapsed btw rest periods			0

Competent Authority/Regulatory Body : ILO-MLC

Ok Help

# Crew Work Rest Hours

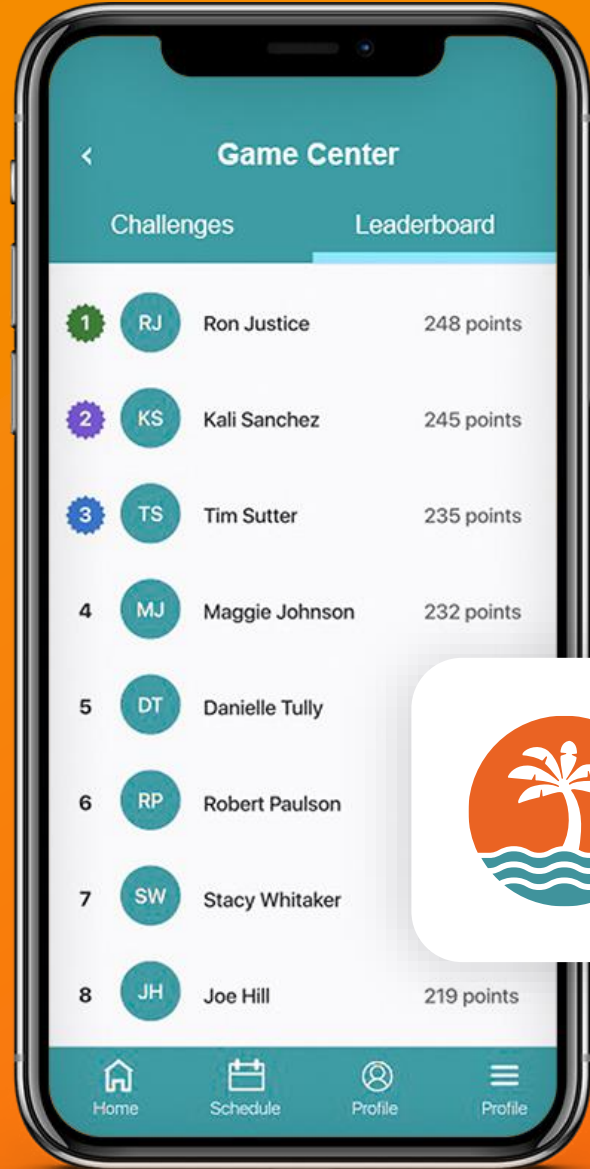
- Personnel Entry Screen – 3-day display panel
- Tooltip – for non-conformed time slots
- Defined rules per Competent Authority/Regulatory Body
- Support of 15-mins slots

0700	0800	0900	1000	1100	1200	1300
	G G G G	G G G G	G G G G	G G G G	G G G G	G G G G
	R R R G	G G G G	G G G G	G G G G		G G G G
	Must have 10 hours scheduled rest in next 24 hours period Must have scheduled 10 hours of rest in 2 rest periods					

# Q & A

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