# What is new in the web app?

Solution home Shoreline Execution - Desktop App What is new?

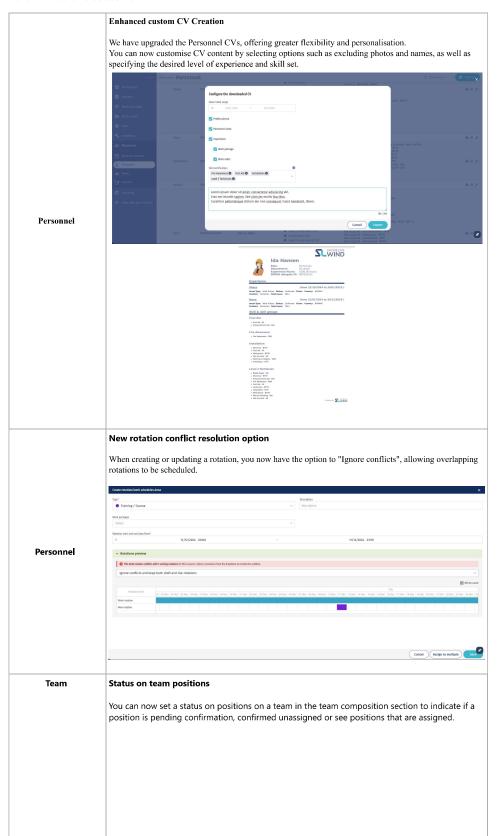
# What is new in the web app? Print

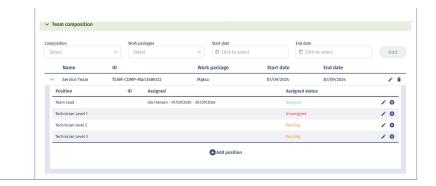
Modified on: Fri, 20 Dec, 2024 at 9:35 AM

We are working hard to continuously improve Shoreline products. Please see below all the latest feature releases. We update this anytime there is a new release, so make sure to check in on this article on a regular basis.

# December 2024

Version 1.80.0 released 19.12.2024





# November 2024

# Version 1.78.0 released 19.11.2024

#### Colour coded skills matrix

Skills Matrix

Colours have been added to the skills matrix download to make it easier to see the status of the skills (Valid, Expired, Expiring Soon, Pending).

#### Manage work packages from the resource calendar

Resource calendar

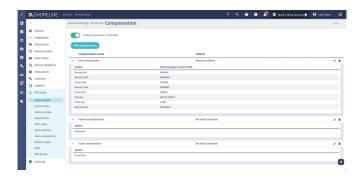
When accessing a work package from a rotation or work schedule in the resource calendar, it now opens in an overlay window. This allows you to view and edit the work package details while keeping the resource calendar in the background for easy navigation when you're done.

#### Version 1.77.0 released 11.11.2024

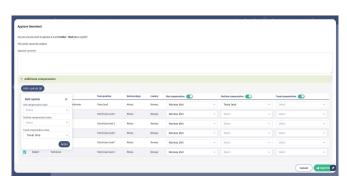
# **Custom Compensations**

You can now configure custom compensations, such as meal allowances or position-specific add-ons, and allocate these to eligible team members during timesheet approvals.

These compensations are seamlessly integrated into timesheet downloads and the Timesheets API, allowing for easier payroll processing and accurate financial reporting.



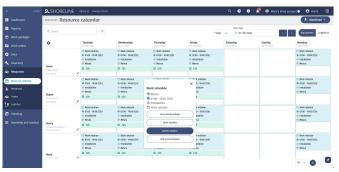
Timesheets



#### Resource calendar

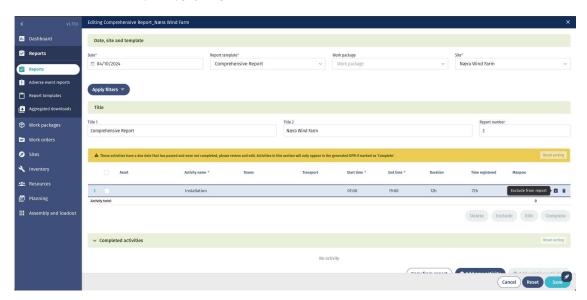
#### Delete rotation

Rotations can now be deleted directly within the Resource calendar, enabling you to easily delete a Personnel's rotation, without navigating to the Personnel's profile.



#### **Exclude Activities from from DPRs**

Activities can now be excluded from your daily progress reports' "Needs Attention" section.



# Reports

# October 2024

# Version 1.76.0 released 28.10.2024

Mobile Activity Settings

# **Mobile Activity Settings**

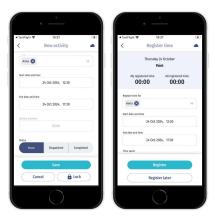
We have introduced two new settings to customise your mobile experience.

Default Activity Status: This setting determines the default status for new activities created in the mobile app. By default, this is set to None.

Register Time Later: This setting controls whether your company policy allows time to be registered after an activity is created or if it must be registered immediately. The default setting permits users to register time later.

Should you wish to change any of these defaults, please contact your account manager.

These settings apply exclusively to the mobile app, starting from version 2.5.0.

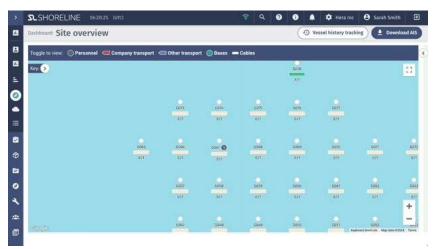


# Version 1.75.0 released 16.10.2024

Checklist template import
In the checklist template module you can now import checklist templates using CSV files to avoid having to add them manually section by section and step by step.

You find the functionality under work orders and checklist templates in the main menu to the left. Follow this link to the support article describing

Checklist templates



Sharing

We have fixed some issues when creating new data in a work package ensuring the work package will be shared with all users with access to the work package automatically.

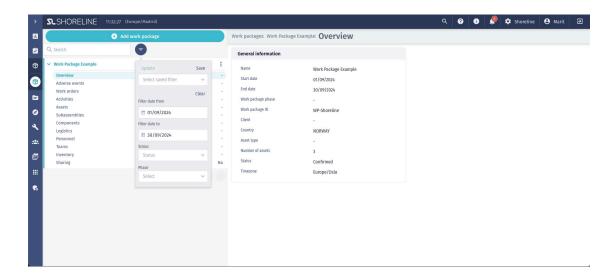
# Version 1.74.0 released 01.10.2024

Work packages

Work package improvements

We have added a filter to the Work Package page, allowing you to find Work packages by Dates, Status and Phase.

In addition, have we introduced Timezone to the Work Package so that you can specify a Work package's Timezone.



#### **Rotations with Travel**

# Resource management

Work rotations with added travel are now organised as connected rotations, so if the work rotation is modified, the connected travel is also modified.

The rotation window has been made full screen so that you can view more of the timeline when managing conflicts.

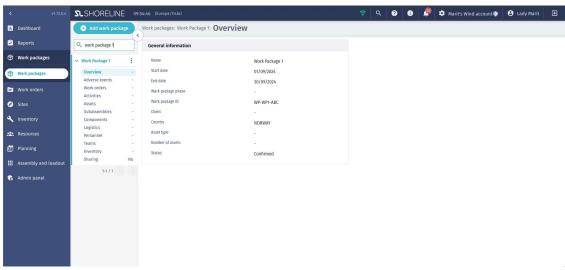
#### Version 1.73.0 released 16.09.2024

#### Work package improvements

We have added a search feature to the Work Package page, allowing you to easily find work packages by their Name or ID. This makes it quicker and more convenient to locate the specific work package you are looking for.

In addition, have we introduced pagination on the Work Package page for better navigation, displaying 20 work packages per page.





Work order improvements

# Work orders

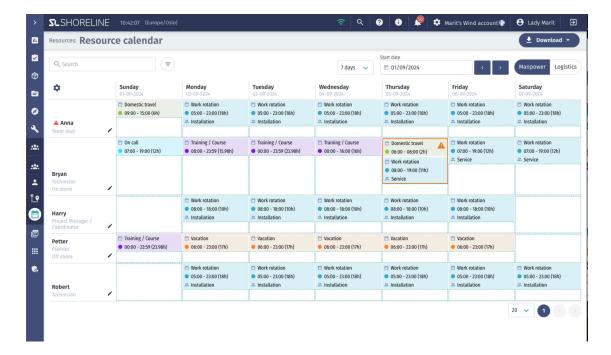
Work packages

- Tasks associated with work orders can now be imported and exported along with the work orders.
- Work order progress has been included in the work order export, providing a clearer view of progress on work.
- Checklist groups and sections have been added to the PDF export of work orders, ensuring a more detailed and comprehensive document.

#### Resource calendar

We are excited to share that the resource calendar has undergone a visual refresh to improve your experience. The new design enhances readability, making it easier to view all work schedules for a given day. Additionally, you will now see a warning for any overlapping rotations, ensuring better management of your personnel.

As part of our ongoing enhancements to the rotation solution and our commitment to continuously evaluating our features for maximum value, the manpower calculations at the top of the resource calendar have now been removed.



Resources

# August 2024

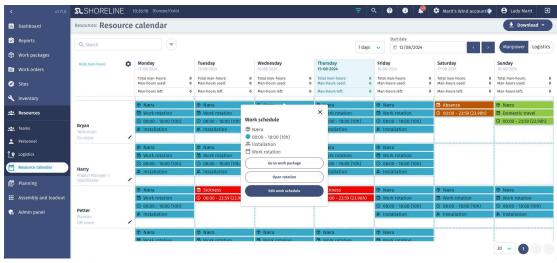
Version 1.71.0 released 18.08.2024



00:54

You can now click on any "tile" within the resource calendar to quickly access shortcuts that allow you to:

- Navigate directly to the work package associated with the specific rotation or work schedule (if specified).
- Open a rotation to view details or make adjustments.
- Edit the start / end time of a work schedule or delete a work schedule entirely.
- See all work schedules for a given day.



# Checklists

Work order checklists

Images of the steps on the checklist can now be previewed.

WINDA Integration

Certificates already uploaded on skills for Personnel are not changed when integrating and synchronising with WINDA.

**Public API** 

Adverse events can be imported through the public API.

# Version 1.70.0 released 06.08.2024



01:00

# Work orders, Dashboard & Report

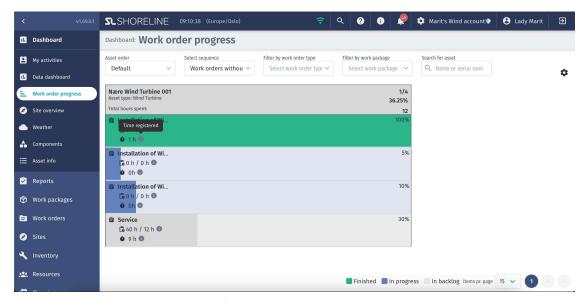
Registered time on Work orders, Work order progress Dashboard & Reports  $\,$ 

We have introduced new features to improve the visibility and tracking of registered time on activities.

Work orders: The total registered time for all activities under a work order is now visible. You can find this information when viewing an individual work order and on the work order page, given you have configured your table to show this field.

Work order progress dashboard: Time registered is also available on the work order progress dashboard, providing a clear view of time tracking against a work order. The tooltips have been improved to help explain the various data points displayed.

**Reports:** Registered time on individual activities can now be included in reports, offering better insights and clarity.



Checklist

Checklist

Work order tasks

Rename and remove attachments from checklists

It's now possible to rename attachments to organize them properly, and remove attachments you no longer need.

File type validation

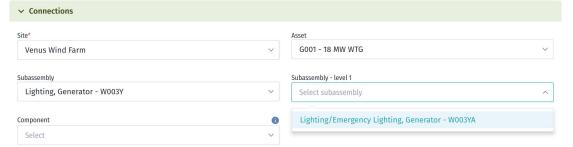
We're only allowing certain file types to be uploaded. This is also to ensure no malicious files can be uploaded.

Work order task estimates will roll up to work order estimates

The estimated time for each of the tasks you define on a work order will now roll up to be the estimated time on the work order. This is optional, and if no time estimates are added to any task you can still manually set the work order estimate.

New drill down and visualization of the asset hierarchy on work orders

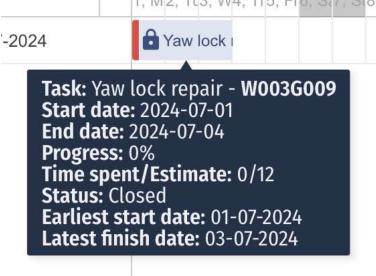
You can now easily drill down in the asset hierarchy as you create or update work orders to find the correct function level by level in the hierarchy. As you pick the first level the children of that level appears in a new drop down, and so on.



Work order

#### Gantt chart has improved info box for work orders

We've updated the info box on work orders to show all the essential information on the work order to quickly be able to scan through the project plan to see what the status is.



Gantt chart

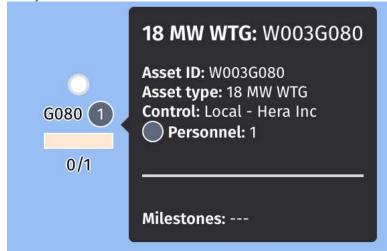
#### New column for work order created date

Work order overview

We've added a column in the work order overview for displaying the date the work order was created to make it easy to sort for the oldest and newest work orders.

#### Updated the asset name and info box in the site overview

We've updated the label on assets in the map to show the asset name instead of the asset ID in addition to adding data on asset custody and milestones.



Site overview

# **July 2024**

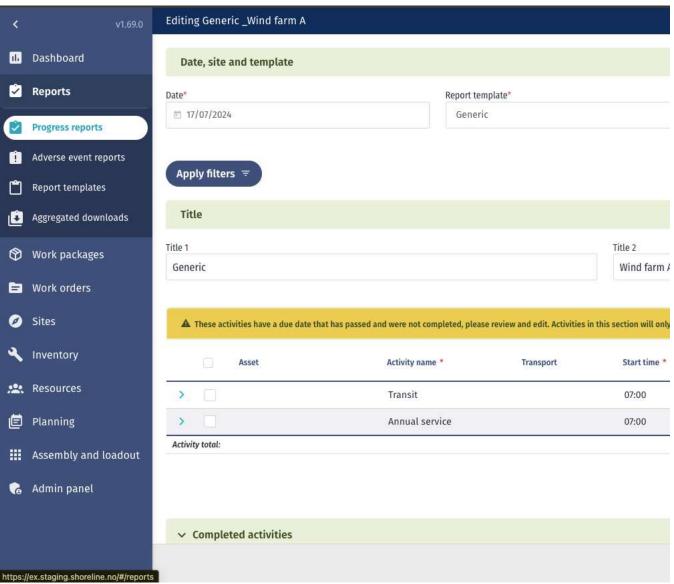
Version 1.69.0 released 22.07.2024

Module

Daily Daily Progress Report Activities Warning

Progress
Report The DPR has been updated to always show a warning when there are activities with the status "Dispatched" for that day. This change ensures that activities that may require attention and update

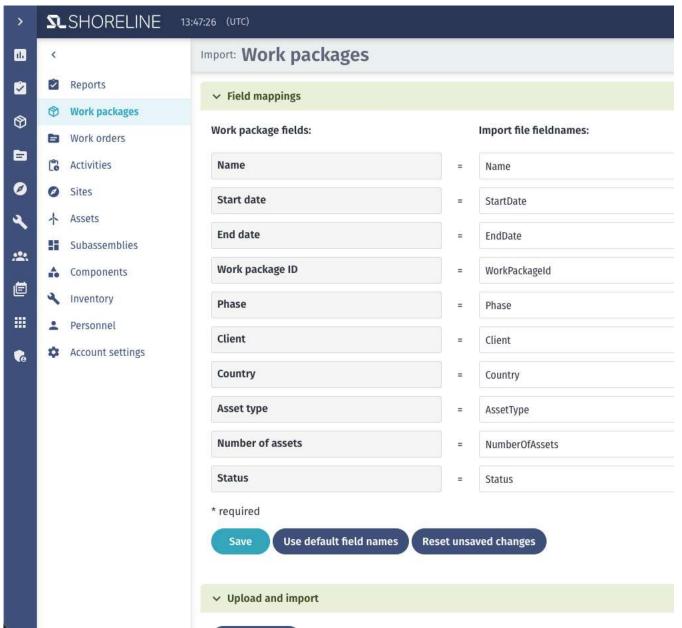
#### Module



Work Import for Work packages

Package

Import It is now possible to <u>import Work packages</u> in the same way that you can import Work orders, Activities, Sites etc.



Work order The new checklist is added to the PDF download of finished work orders

We have added the checklists you have filled in on the work order to the PDF export you can make after a work order has been closed. **Work order tasks are handled offline** 

Work order

We've added work order tasks to our offline handling of work orders.

Work order tasks are handled offline and can be added to sequences

Work order

You can create tasks on work order templates in sequences for mass creation of work orders.



01:45

Module

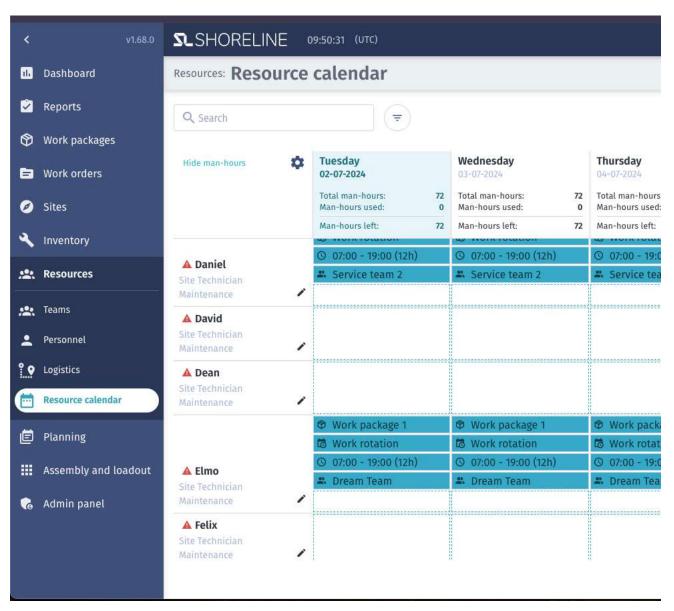
Resources - Resource calendar view for up to 100 Personnel

Resource

calendar

It is now possible to pick how many Personnel to view per page on the Resource Calendar (20, 40, 60, 80 or 100), allowing you to get a better overview on one page.

#### Module



# Search on Skills Matrix Download

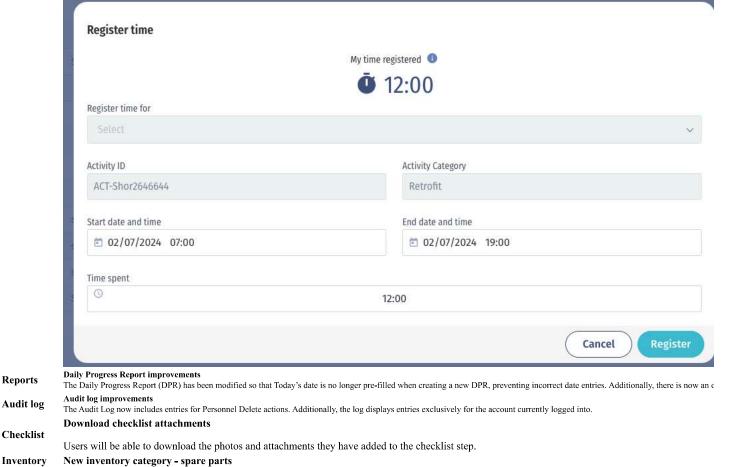
A search functionality has been added to the skills matrix download feature, allowing you to easily find the skills groups they wish to download.

Resources -Skills matrix



Work order Time Registration improvement

- Activity - The 'Register Time' popup has been enhanced to display the Activity ID and Activity Category for which time is being registered. This improvement ensures that you can confidently regis Time Registration



management We've added a category with the same functionality as consumables for spare parts. These are not possible to substitute into the asset hierarchy yet, but c

Tasks can now be used to divide the work order into subtasks that can if you need to be specific to a child of the main subassembly on the work order. TI

Tasks on work orders can be selected on activities and you can specify a subassembly or child subassembly

# June 2024

Work order

Activity

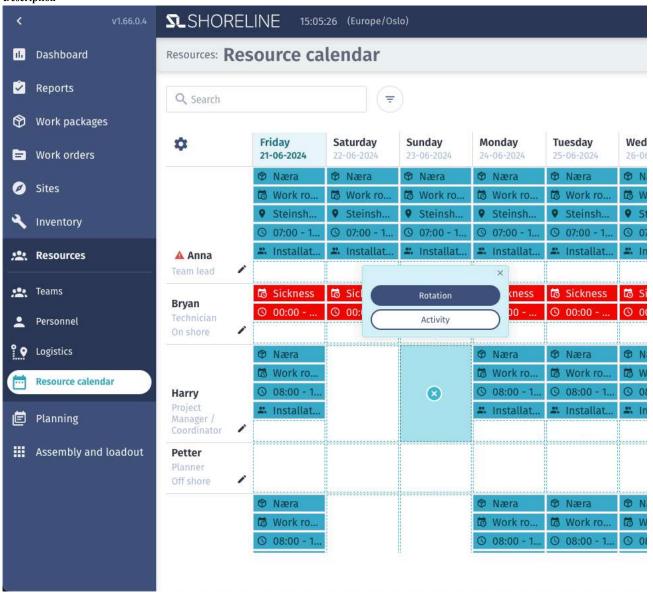
Version 1.67.0 released 24.06.2024



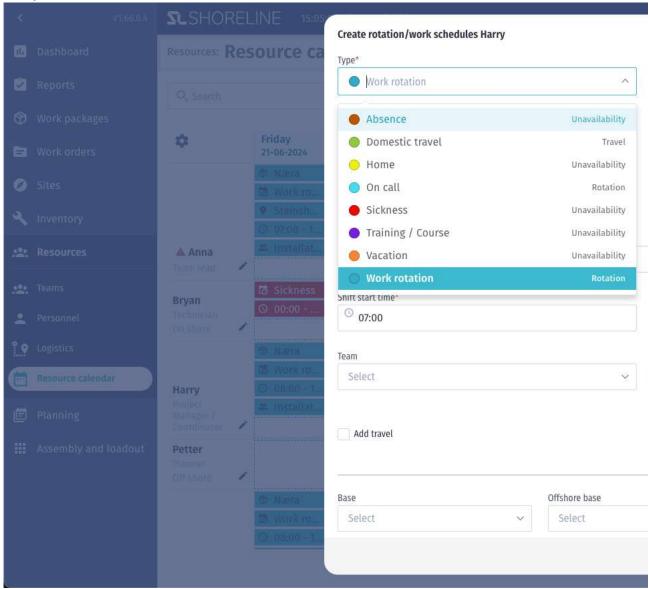
work order instead of 10-20 subtasks.

Module Resources - Resource calendar view for 60 and 90 days (alendar now supports views for 60 and 90 days, in addition to the existing 7 and 30 days views. This allows for more comprehensive plates and a Rotation of type Unavailability management and visualisation.

# Module Description



# Module Description



#### Work orders -Activities

# Activity download additions

The Work order ID and Name have been added to the Activity download to provide more information about each Activity.

#### Resources -Personnel

#### Ability to search for Personnel by ID

You can now search for personnel by their ID on the Personnel page, making it easier and quicker to find the person you are looking for. **Inventory management updates** 

# Inventory

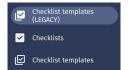
The inventory tab on a work order is now automatically locked when the work order is locked to prevent making changes and ensure data integrity.

Inventory is no longer booked from an activity, and 'Inventory used' is no longer pulled into DPRs, to streamline the process for booking and reserving

#### Checklists are out of Beta!

The new and improved checklist solution is officially out of Beta, but access will remain to the Legacy checklist solution for those still working with it

# Checklists / Work orders



An error toast message is now displayed when saving a checklist fails to ensure clear confirmation of the failed action.

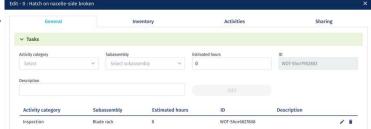
#### Module

Description

Work orders contain tasks

Create, edit and remove tasks on work orders by choosing an activity category, description, estimates, and associated subassembly.

# Work orders / Work orders



#### API documentation

Data dashboard

API

Public API documentation has been updated for activity import.

Data dashboard / Dashboard

Infrastructure

Activity categories without IDs are now shown in the Data dashboard.

Infrastructure updates

We have upgraded several third-party frameworks and tools used by the platform. This ensures we remain up to date with security fixes and performan

- Upgraded Node to version 20
- Upgraded database drivers
- Upgraded Puppeteer
- Upgraded HTTP client
- Upgraded Docker
- · Reworked Unit & Integration tests
- · Reworked database migrations
- Reworked data aggregates
- · Removed obsolete packages

In some cases, moving to a more recent version of a framework or tool has brought changes in the programming interface through which our platform continues to function in the same way as before. As always, if you encounter any problems or difficulties, please get in touch with our Customer Service

# Version 1.66.0 released 10.06.2024

Module Description

Updated flow for creating bill of material and reserving from it

The new inventory names are now possible to use when creating a bill of material on a work order. When reserving from the bill Work order

of material you will now be asked to pick what inventory item from what location you want to reserve for the work order.

# May 2024

orders

# Version 1.65.0 released 27.05.2024

# Module Description

Work

Activity name/category is no longer set automatically when creating an activity for a work order.

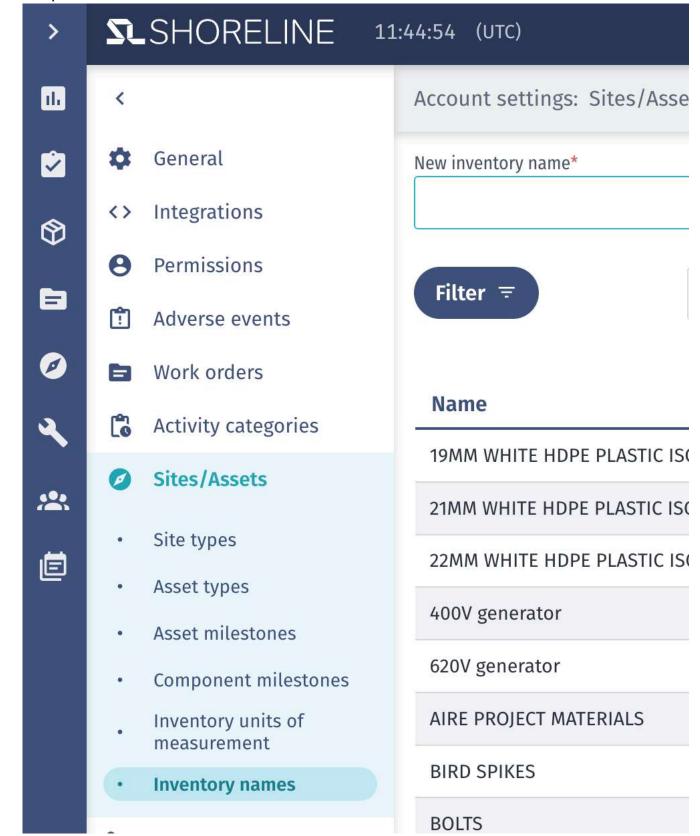
# Inventory Inventory names are predefined in account settings and not free text anymore

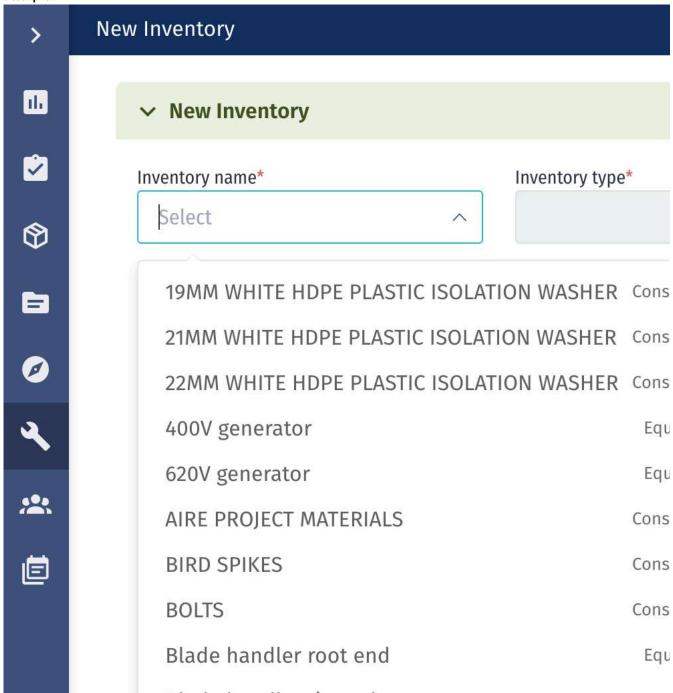
To improve data consistency and standardization inventory names are now managed in the account settings. The inventory names can be uploaded to make i Account settings

For each inventory name you can define what type it should be (consumable or equipment) and what its unit of measurement (meters, pieces, etc.).

When you create a new inventory item you can select a name from this predefined list in the account settings.

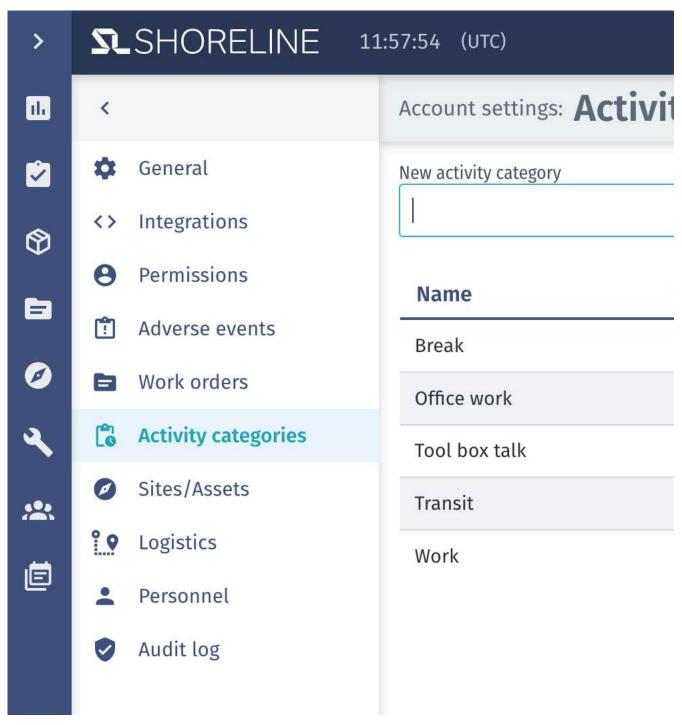
You find user documentation here.





Account Make internal remarks required for specific activity categories settings /

Activity Now you can make internal remarks required for specific activity categories to ensure sufficient detail of the work performed is captured. categories



Work orders Work orders

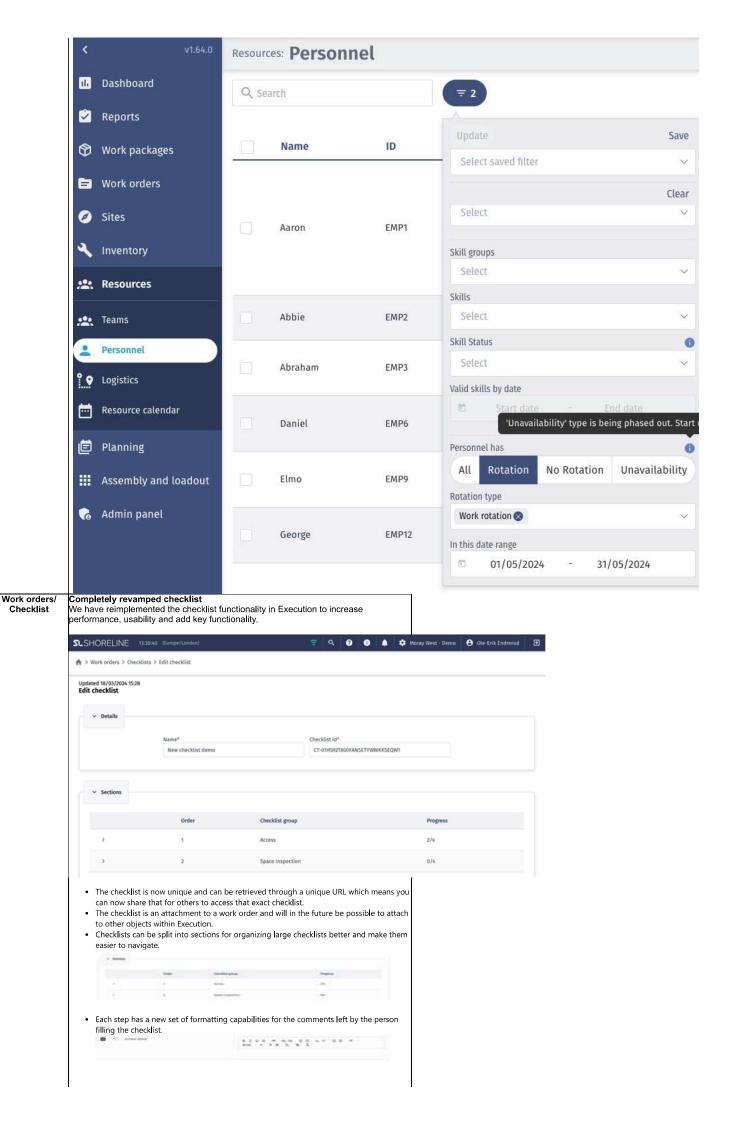
We have fixed a bug where work orders could not be filtered based on the required skills on the work order.

Work order planned dates can now be cleared.

Version 1.64.0 released 07.05.2024

00:51

Module	Description
	Rotation Filter Upgrade
Resource Management	We have updated the filter option on Personnel, Resource Calendar, and Planning Board. Now, you can easily filter personnel based on their rotation status; those without rotation ( <i>No Rotations</i> ) and those with assigned rotations (Rotation). Additionally, you can refine your search by rotation types, including Work, Travel, and Unavailability.
	Please Note: There is in addition a filter called "Unavailability" which will soon be phased out. We are transitioning to manage unavailability exclusively through the Rotation type Unavailability, streamlining the process and enhancing usability.



	<ul> <li>Everything in the checklist is possible to use offline, and as part of reimplementation we have added a significant amount of performance and reliability improvements for a stellar user experience.</li> </ul>
	Additional fields on inventory items
	We have added several fields to be able to better manage inventory:
	Expiry date - date picker
	Last calibrated date - date picker
Site/ Inventory	Part number - text
	Vendor part number - text
	Vendor/OEM - text     Checkbox for whether inventory is hazardous - checkbox
	Checkbox for whether inventory is nazardous - checkbox     Batch number - text
	- battiriumber - text
	Lead time with unit selector (days, hours, weeks, etc) - number + unit selector
	Additional columns in the inventory list
Site/ Inventory	With the new reservation system you can now chose to see columns with information
	on the in stock, reserved, available, and consumed quantity per inventory item.  Bill of materials
	biii of materiais
	The new reservation system for inventory introduces the ability to specify inventory items in a bill
	of materials on the work order. The items on the bill of materials can later be reserved.
Site/ Inventory	
	When a work order is copied or a recurrence is added to the work order the bill of material, plus
	the reservations, pick-ups and consumption will be copied to the new work order's bill of
	materials.
	Export of the inventory list
Site/ Inventory	The inventory list can now be exported to a csv format. The fields are the same as you can import enabling quick bulk changes that can be reimported.
	Cables visualized in the site overview
Dashboards/ Site	
overview	Cables are visualized with a new square box and a line drawn between the two end points of the
Overview	cable. This is change is available for all asset types mapped to the system type <i>Cable</i> in account
	settings.

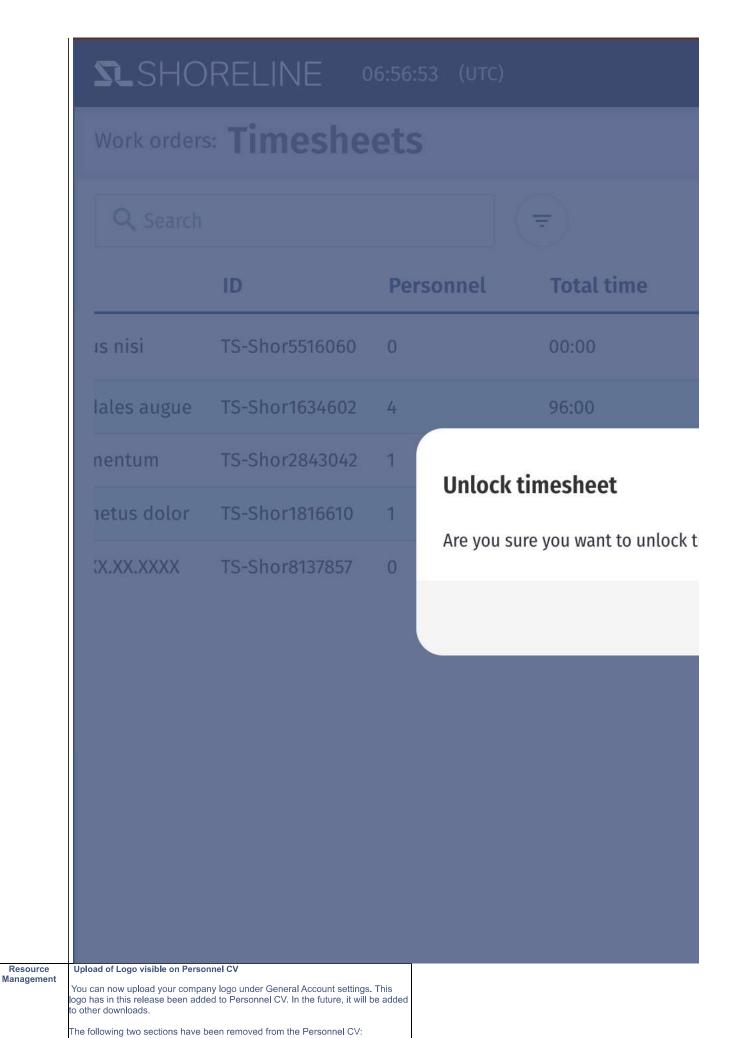
# March 2024

# Version 1.63.0 released 27.03.2024



01:10

Module	Description
	Lock and Unlock of Timesheets
Resource Management	We have introduced the ability for you to lock and unlock Timesheet, enhancing the control over changes and data governance. This new capability is controlled by permissions, providing increased security.
	There has been an update in the connection between time registration and timesheets. You can now only add a time registration to one timesheet.



Experience level and Previous experience.



# February 2024

# Version 1.62.0 released 28.02.2024



01:40

Module	Description
	Additional information in Timesheet view and download
Resource Management	We have added additional details, specifically Activity ID, Asset name, Work order name and Internal Remarks to the <u>Timesheet view and downloads</u> to facilitate easier verification of the Activity which time has been registered against.

<	v1.61.0.2	<b>SL</b> SHO	DRELINE	08:
	Dashboard	Work orde	rs: Timesh	ee
0	Work packages	me	Date	
	Work orders		23/02/20	24 08:
	Work orders	ite/time	Time spent	P
	Work order sequences	:024 19:00 :024 19:00	12:00	В
C		:024 19:00	12:00	D
Ō	Timesheets	024 19:00	12:00	Fe
	Checklist templates	2024 19:00	12:00	В
	Checklist templates (BETA)	2024 19:00	12:00	А
		2024 19:00	12:00	D
0		2024 19:00	12:00	Fe
***				
Ē	Planning			
	Assembly and loadout		24/03/20	23 12:
			24/03/20	23 12:

Resource Management Direct Activity access from Timesheet view

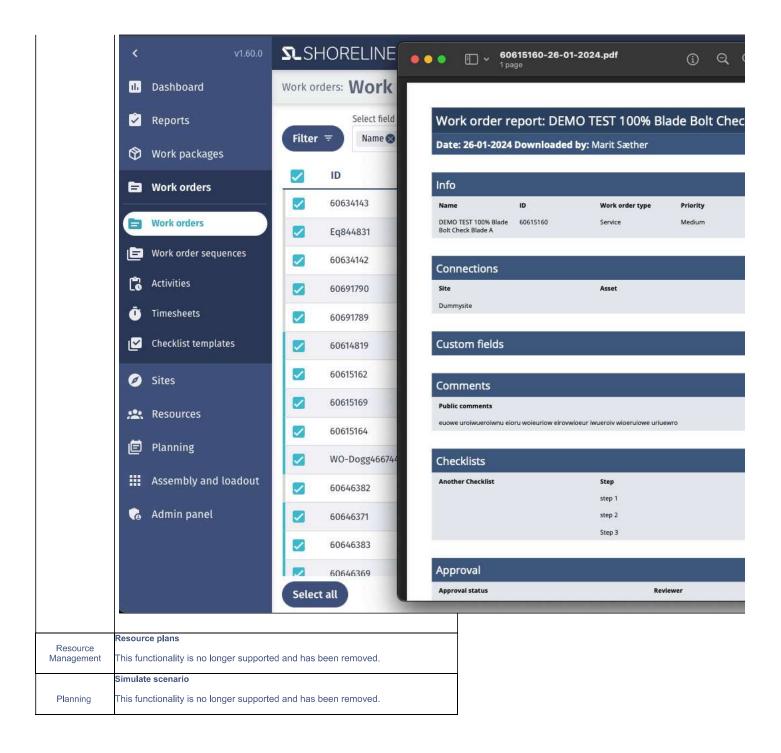
The ability to directly access the associated Activity from the <u>Timesheet view</u> has now been added, allowing you to seamlessly navigate to the relevant Activity linked to your time entry.

# Work orders: Timesheets Q Search **Total time** nnel **Date** Su 23/02/2024 08:07 96:00 End date/time Start date/time **Time spent** P 19/02/2024 07:00 19/02/2024 19:00 work 12:00 Be 19/02/2024 19:00 19/02/2024 07:00 work 12:00 At work 19/02/2024 07:00 19/02/2024 19:00 12:00 Da 19/02/2024 19:00 19/02/2024 07:00 Fe work 12:00

# January 2024

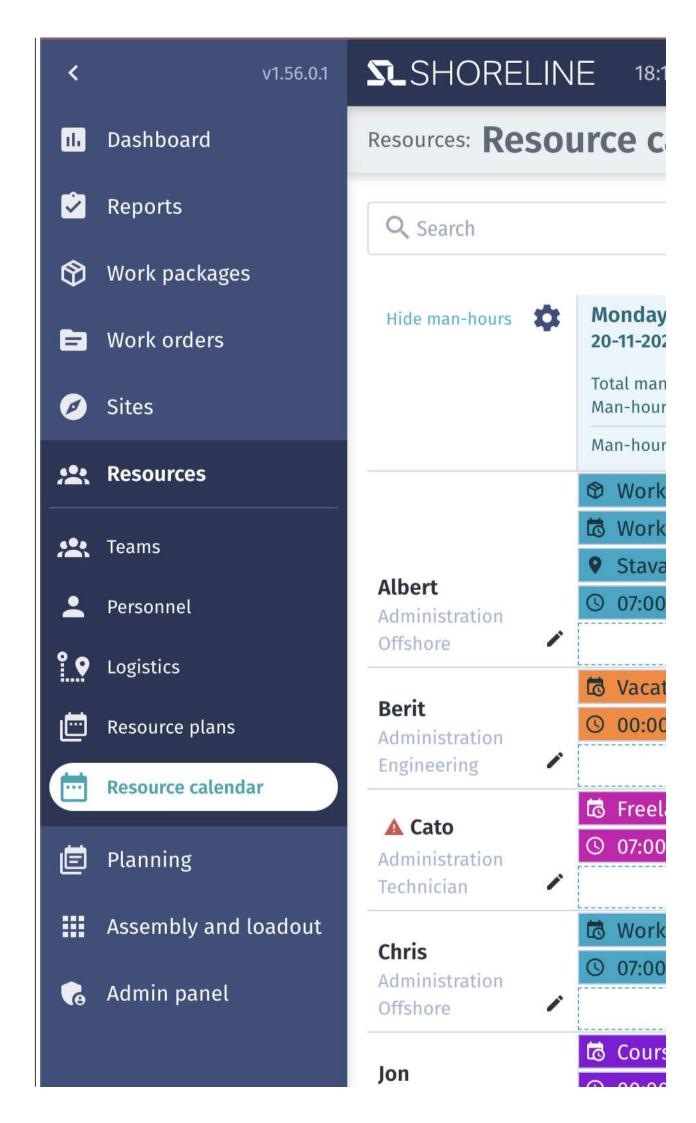
# Version 1.61.0 released 31.01.2024

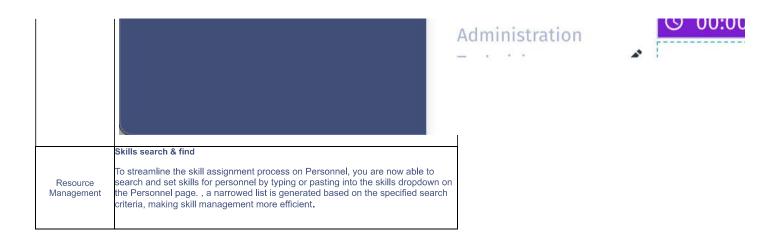
Module	Description
	Summary report of Finished and Closed Work orders
Work order management	A new summary report is available for Work orders with Kanban / Planning status Finished and Closed. This new PDF report provides key work order information relevant to document completed work, including the checklist and completed activities.



#### Version 1.60.0 released 17.01.2024

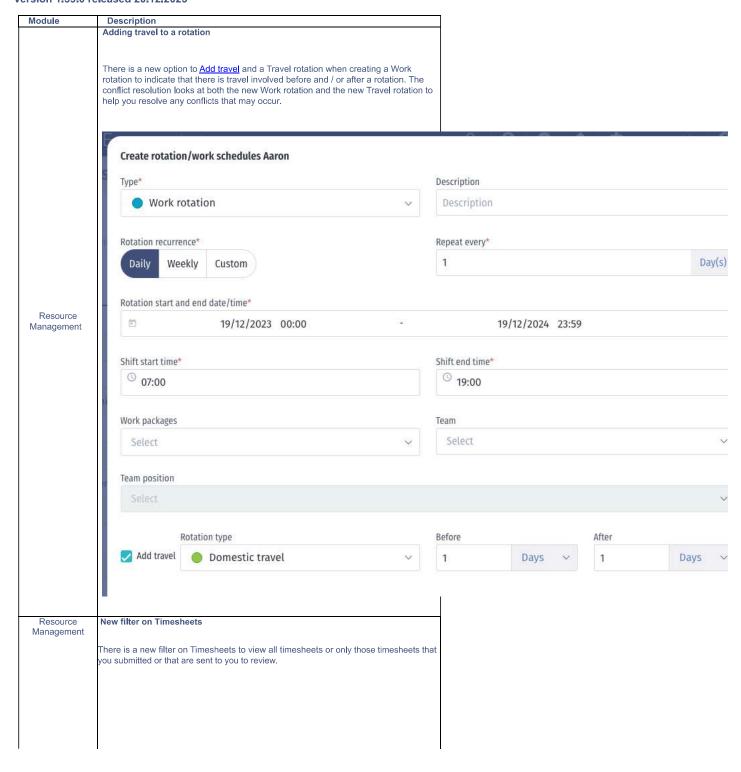
Module	Description
	Enhanced Manpower plan
Resource Management	The ManPower Plan download available from the Resource calendar has been upgraded to provide a comprehensive overview of assigned and open positions within a team and work package. The enhanced MPP incorporates colour-coded indicators to highlight work rotation, unavailability, and travel, as seen on the Resource calendar.

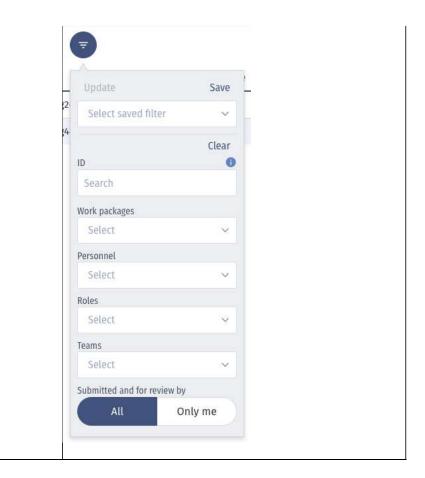




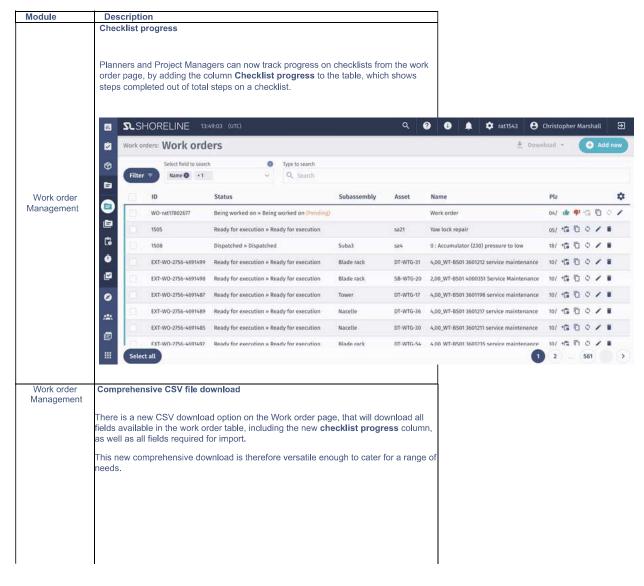
# December 2023

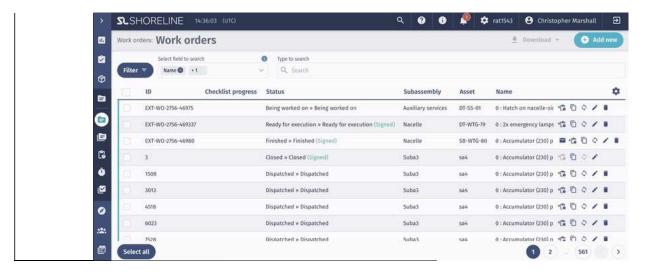
# Version 1.59.0 released 20.12.2023





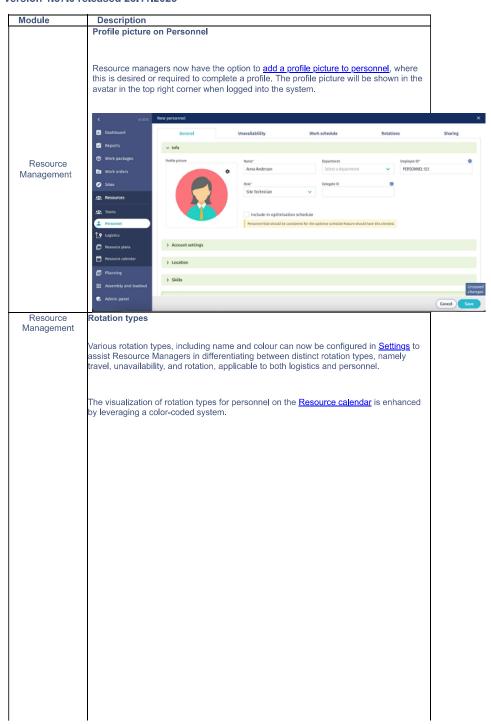
# Version 1.58.0 released 06.12.2023

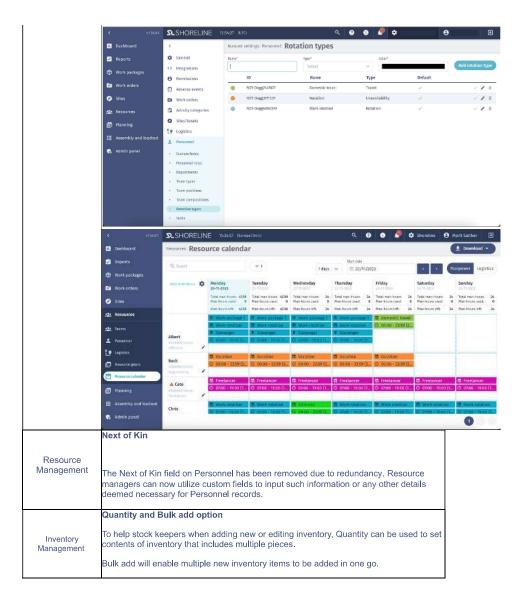




# **November 2023**

#### Version 1.57.0 released 23.11.2023





# November 2023

# 09.11.2023

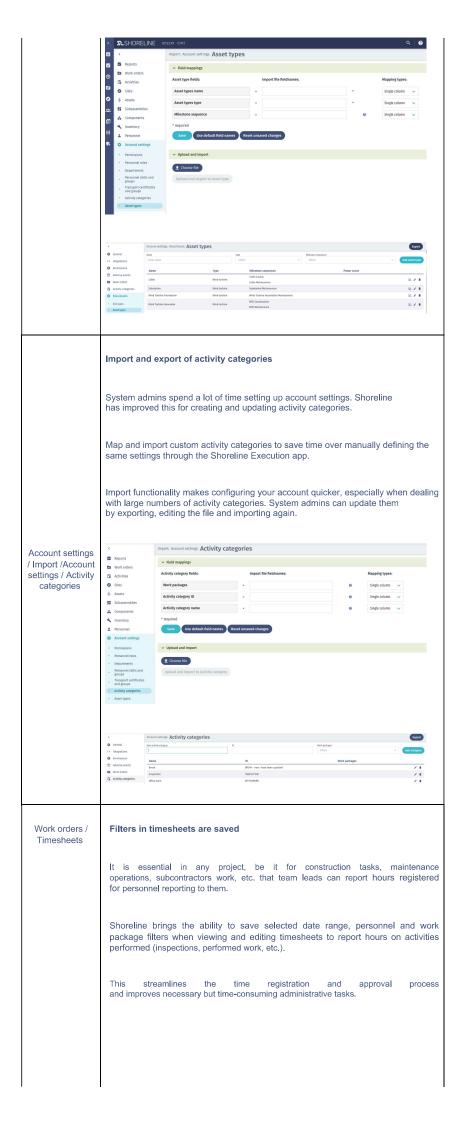
Module	Description
	Work orders in Pending state are locked
Work orders	
	Planners and project managers who work with the <u>Work order Approval flow</u> will now see that Work orders in a Pending state are locked so that no changes can be made whilst the requested new Work order Status gets Approved or Rejected.

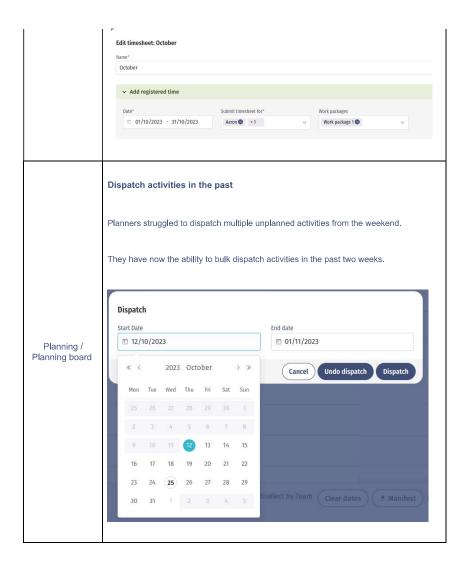


# October 2023

# 25.10.2023

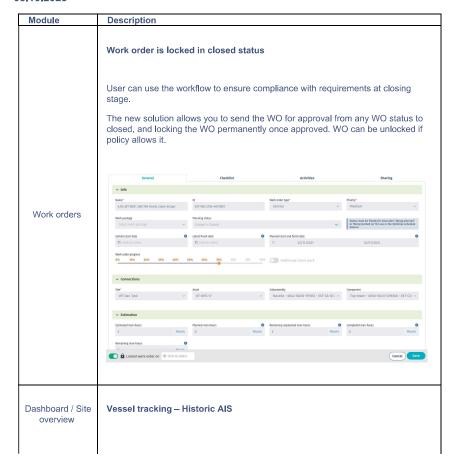
Module	Description
	Project information in Manpower plan download  Resource managers need information based on the project their resources will be or
	are assigned to.  In Shoreline, they have the possibility to filter the export information per project in their manpower plan file.
	They can do that by selecting the work package filter that will only show team compositions and personnel assigned to these projects.
Resources / Resource calendar / MPP download	Response file  We response  We response file  We response file  We response  W
Account settings / Import / Account settings / Asset types	Import and export of asset types  System admins spend a lot of time setting up account settings. Shoreline has
	improved this for creating and updating asset types.  Map and import custom asset types to save time over manually defining the same settings through the Shoreline Execution app.
	Import functionality makes configuring your account quicker, especially when dealing with large numbers of asset types. System admins can update them by exporting, editing the file and importing again.





#### October 2023

#### 05.10.2023



For marine coordinators, in case of incidents reported, is incredibly important to know if the vessels were around, close or not at all to report back. Main incidents involve dropping or picking up of personnel, navigate through protected sea areas, etc...

They need a visualisation of the route in the map where the project is located (Shipfinder) so they can also visualise the proximities of that vessel to the turbines and around areas.

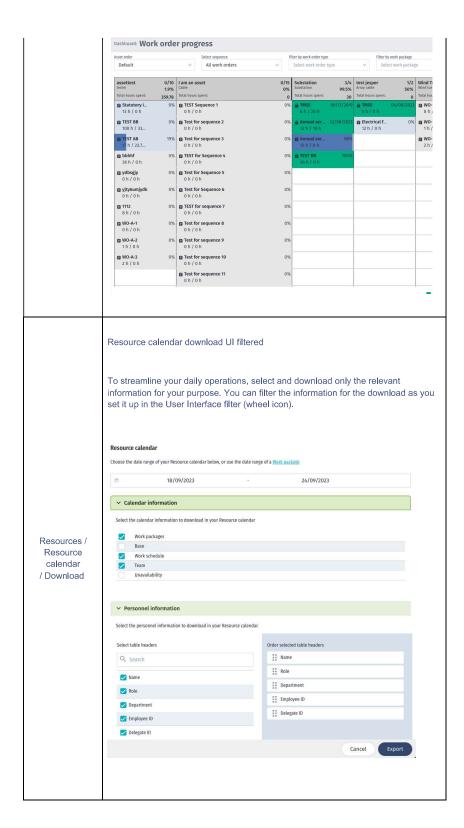
With this solution, you can see live vessel movement and the past 2 hours route. You can also switch to historic view to visualise up to 24 hours of vessel route on a day up to 30 days in the past. This information is stored every 15 seconds.

There is also a choice to download the historic data, saved every 5minutes, for up to 30days in the past.

### September 2023

#### 20.09.2023

	Description						
	Work order status change approval						
	User can use the workflow to implement ap order and ensure compliance with requirem		_	es of	the	wo	rk
	The new solution allows you to send the W backlog to any status as well as from any V	O for approval	when o	hang	ging	fror	n
	According to permission granted, approvers receive a notification when they nee to take action and can approve or reject the changes.					nee	
	Users who sent the WO for approval receiv	e a notification	on the	аррі	ova	ıl sta	itus
Work orders							
	<b>s</b> Signed by						
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Dashboard /	Ability to expand WO progress columns	i					
Work order progress	Ability to expand the progress columns						
	For better readability, the work order progrecolumns to see the whole text (WO name).	ess dashboard ı	now all	ows	you	to	ехр
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### August 2023

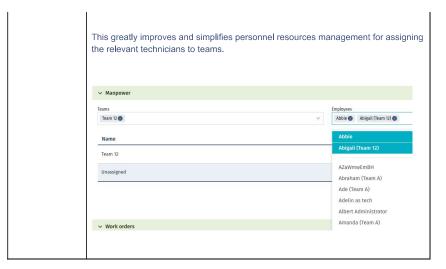
#### 29.08.2023

Module	Description
Resources /Reso urce calendar	Select calendar information
	One of the main challenges in the offshore industry is to manage personnel resources and ensure each project has competent personnel (skills, experience) assigned to them.
	For resource managers, Execution brings the ability to the user to select and display only the relevant information in the resource calendar to improve personnel management.

Click the cog icon in the calendar and see the options available. Select all my personnel in timesheets It is essential in any project, be it for construction tasks, maintenance operations, subcontractors work, etc. that team leads can report hours registered for personnel reporting to them. Shoreline brings the ability to select all the personnel the team lead can register time for in one click when registering timesheets to report hours on activities performed (inspections, performed work, etc.). registration This the time streamlines and approval process and improves necessary but time-consuming administrative tasks. Add timesheet Work orders / Timesheets → Add registered time Start date - End date Tatiana Sobrino 😵 es to search for time entries All personnel with permission Aaron Judy Timesheet Killian 00:00 Albert Administrator Julie Annie John Sitemanager Sune Gro Work orders / Available personnel in activities Activities Team leads need the ability to assign planned work to their team of technicians. Execution has now improved the visibility of each technician and the team they are part of when assigning them to planned activities for clarity when managing their

Project planners will have transparency of the teams and personnel that will carry

out the work.

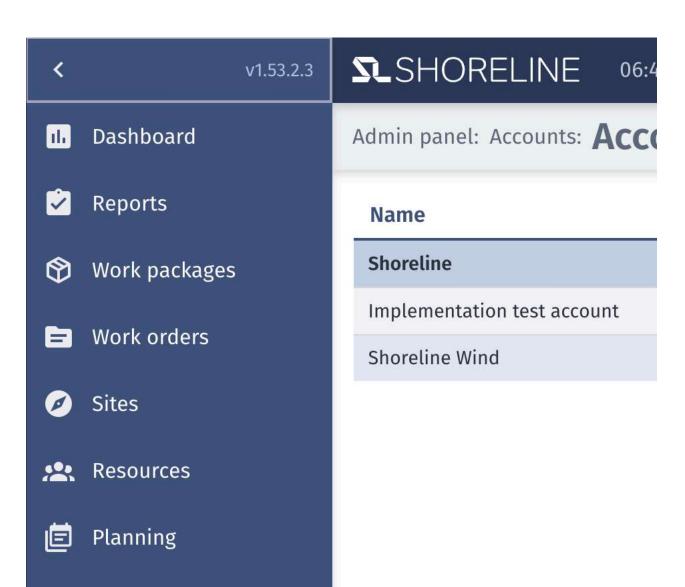


#### June 2023

#### 21.06.2023



# Activity category selection in WO Execution is improving the work order management solution and project managers can now define activities associated to the work orders they create and plan to Edit - 0 : 2x emergency lamps is broken Checklist General A Activity categories Activity categories Break ⊗ Inspection ⊗ Inspection Office work Retrofit Service Tool bag preparation Toolbox talk Transfer Transit Troubleshooting Admin panel Company super admin user Shoreline can set up super admin users for the company when this one owns $\;\;$ more The purpose of such access is so the super admins can access the different accounts with the same credentials.



#### **April 2023**

#### 12.04.2023

Module	Description
My activities	
	Select WO in my new activity and register time on behalf of others
	Tracking unplanned work is one of the biggest challenges facing organizations that value transparency and operate under tight deadlines.
	Now technicians can instantly create and link unplanned service activities to work orders and register time on behalf of others to better ensure transparency, meet project deadlines, and reduce risk. By doing this, all the work is linked, and the righ information is populated from the same view.

Assembly and loadout

**Admin panel** 

**Accounts** 

The association of a WO is done by simply opening the new activity and selecting the WO where the information related to activity name, work package, site, asset, subassembly and component is populated to the activity. By selecting the personnel in the register time for input field, the registered time is populated to each personnel at the same time as they are assigned to the activity. Register new activity Quickly add a new activity and register time against it below Register time for Yaw failure Tatiana Sobrino 🚳 🛮 Aaron 🚳 📗 Judy 🚷 Start date and time Yaw failure - WTG029 - In backlog - 0% Wind Farm A WTG029 Nacelle Cancel Register Information overview You can now set more information inputs in Work Packages, making it even easier for construction managers to use them as scope of work or dedicated project repository with a simple view. Q 🕡 🗗 🌣 Shoreline 😝 Tatiana Sobrino 🕣 Work package Multiple CVs download Resource managers need to send their technicians' profiles to their customers and validate experience efficiently for the relevant projects. In Shoreline tool, it is now possible export multiple full personnel CVs at once including individual personnel skill groups and experience in a PDF file. Resources 11

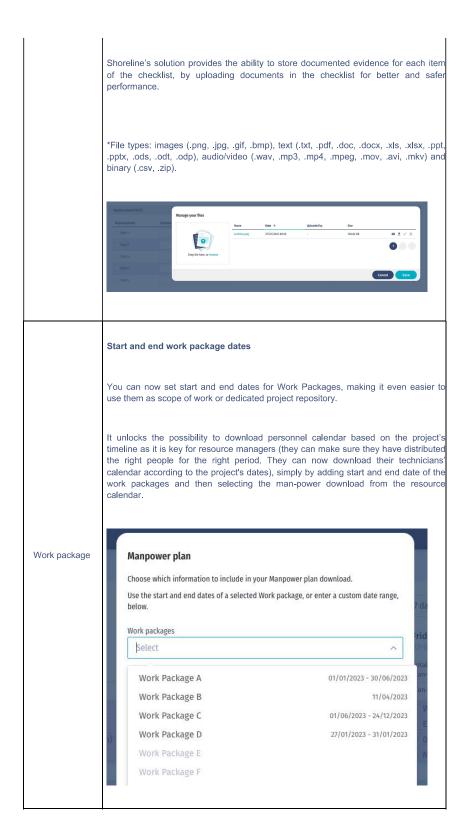
	1
	Assets and components CVs download
	Installing and maintaining assets and components are crucial milestones. Therefore, project admins need to be able to quickly add and update any information related to these phases.
Site	The process is faster thanks to the new export function allowing you to capture your existing data on selected assets and components. This way you ensure your historical data is captured and your operations can continue unaffected.
	The export is done simply and efficiently through a CSV file where updates can be made and be imported in Shoreline. This solution allows project admins the ability to accurately import any updates to the assets and components.
	Files in checklists available offline
Work orders	Easy access to guidelines and work instructions, adding photos and technical drawings to help operators to complete their tasks as well as documenting the work done (through photos) is essential in any project be it for construction tasks, maintenance operations, etc. Project managers and technicians can report inspections, performed work, etc. in the field where connection can be poor, or no connection can be received.
	Shoreline's solution provides the ability to store documented evidence for each item of the checklist, by uploading documents in the checklist for better and safer performance even when working in remote areas. Your field service becomes easier to document and to perform with a few simple clicks.

## February 2023

### 01.02.2023

right personnel is essed externally (update cust personnel with valid cer so the Resource manage or any other information skills).  solution provides the a effectively for quicker manage of the solution provides the angle of the solution provides the self-solution	ntial in any projectomers on capalificates are selects and team lead on (such as infomility to filter per nagement admin	bilities/skill levels) to cted for any given ta lers to find personne ormation contained sonnel by different	o ensure ask. el related in pers
and externally (update cust personnel with valid cers the Resource manage or any other information skills).  solution provides the a effectively for quicker manage or quicker manage or any other information skills.	comers on capal ficates are selects and team lead in (such as info illity to filter per nagement admin	bilities/skill levels) to ted for any given takers to find personnermation contained sonnel by different distration work.	o ensure ask. el related in pers
effectively for quicker ma	nagement admin	istration work.	d - <b>Q ASINO</b>
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Having a detailed and clear information of transfers is key for marine operations. Project planners and marine coordinators need the ability to inform and be informed, about the who (personnel, crew...), where (base, asset, vessel...), what (Work orders and Activities), when (start and end day/time) to perform the daily The new added information in the existing transfer manifest and logistic multiselecting allows planners and coordinators the ability to always have daily information of activities with the who, when and where, therefore allowing for efficient monitoring and quick action in the field as needed. Transfer manifest Select a date you want a transfer manifest for **31/01/2023** Select drop off transport Moebius Sea Server A DS S Cancel Personnel csv download Resource managers can now download, and update tailored personnel profiles for their employees, reflecting internal and external requirements. The process is faster thanks to the new export function allowing you to capture your existing data on selected personnel. This way you ensure your historical data is captured and your operations can continue unaffected. Resources The export is done simply and efficiently through a CSV file where updates can be made and be imported in Shoreline. ◆ Download (4) ▼ Skills matrix Download CSV Create WO (Work Orders) from activity Project planners, schedulers and all involve with creating and planning tasks, have now the ability to create their schedules and plans, faster and in an efficient manner. The process is quicker thanks to the creation of work orders along with their planned activities. By doing this, all the work is linked, and the right information is populated from the same view. Activities The creation of a WO is done by simply opening the activity and scrolling to the WO section where the information related to site, asset, subassembly and component is populated from the activity. Work orders Files in checklist Document guidelines and register the work done is essential in any project be for construction tasks, maintenance operations, etc. Project managers and technicians can report inspections, performed work, etc. in the field.



#### December 2022

#### 21.12.2022

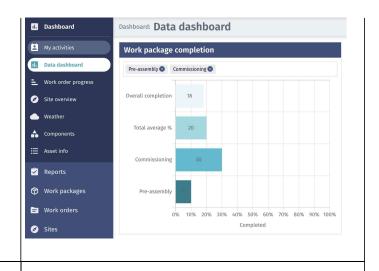
	Description
Module	
	Performance improvements
Performance improvements	Being able to work in low connectivity environments is primordial for all users and to ensure continuity of use, extensive improvements have been made throughout the platform to enhance the performance and ensure optimised loading of pages.
Resource	
calendar	Resource calendar download

	Resource manager can now create a Manpower plan through our Resource calendar and its new powerful download feature. It allows resource managers and project managers to build a plan for any given time range. The plan shows who is assigned to which tasks and can include any custom field added to a personnel profile too (e.g. OEM, Country,).  For each date in the chosen time range, the plan shows what work package each person is assigned to, their work schedule, team name and base, - and unavailability when not assigned to any work.  The download is provided as an Excel file for ease of use.
Personnel	Training matrix download  The Personnel view has a new Excel download that allows resource managers to download a complete skills matrix. The matrix shows all skill groups and skills for each person with the status of each skill.  With this feature, resource managers get an overview within a sheet, of certifications status (Valid, Expired, Expiring Soon or Pending) with the corresponding dates. The resource manager can therefore plan training and refreshers, or in some instances hire specific resources.  This way, resource managers, planners and schedulers can always have personnel with the right and valid skills assigned to a particular work order.
Navigation	Open a Work order from an Activity  It is now possible to open the work order that an activity belongs to when looking at an activity. This will allow project managers to quickly navigate to the work order when planning and checking an activity or a work order. Coming soon:  The ability to create a new work order from an activity.
Personnel field rename	Personnel field rename  The "Technician" checkbox field on the Personnel page has been renamed to "Include in optimisation schedule" to better represent how this field is being used in the system. If the box is checked for a person, then that person will be included when a schedule is being optimised on the planning board.

### November 2022

#### 02.11.2022

Dashboard	Work package completion
	Tracking of completion progress is essential in any project, both internally (health check of the project) and externally (update customers on progress, comparing with contractual obligations), Project managers, Installation Managers, Construction managers, Customer representatives, team leaders etc. need the ability to accurately see the work completed on each scope of work.
	Shoreline's solution provides the ability to see project(s) progress simply and effectively for work completion on every project phase.
	With the new Work package completion dashboard, any stakeholder responsible for decision based on progress of project completion, can now complete this task quickly and accurately, while ensuring current and future work happens as planned.



#### Asset added to notifications

#### Notifications

Having a detailed and clear work plan is key for construction and maintenance projects. Coordinators and project planners need the ability to be informed where to perform a planned task that is approaching its deadline.

Shoreline's notification enhanced system allows planners and coordinators the ability to always be notified of planned work orders and activity deadlines with the relevant information, therefore allowing for efficient monitoring and quick action in short-term planning as required.

#### Activity duration vs Time registered

Registering time is important to track when working in any project, from ensuring employees and contractors are paid what they are due o facilitate the correct invoicing to customers. It allows also the comparison of planned versus actual hours, which in turn will lead to streamlining future plans.

Activity

At the operational level, Team leads need to make sure the time registered by their team is matching the actual duration of the activities they performed.



#### Offline support for timesheets

Billable hours are an important aspect of any project. Resource managers need the ability to prepare reports of time registered by personnel while working offshore.

#### Timesheets

Shoreline's solution allows on-site, in-transit, and office personnel the ability to register their hours simply and effectively when offline.

With the new Timesheets feature, Team leads responsible for time reporting can now complete reports quickly and accurately, while working in an environment with low or no internet connexion.

In addition, with this upgraded feature, technicians can now register time for Unplanned activities as they occur, and they can register them whether they have network connection or not.

#### Timesheets

#### Timesheets download

Resource managers can now filter, download and report hours registered faster and reduce administrative tasks.

	The filtering function allows you to configure reports to display and download only the precise information required to fit the needs of each of your different stakeholders (accounting, customers, installation managers).  The download feature supports Pdf and excel files.
Import	Import of custom sections and fields for personnel  Resource managers can now create and update tailored personnel profiles for their employees, reflecting internal and external requirements. The process is faster thanks to the new import function allowing to capture your existing data. This way you ensure your historical data is captured, your operations can continue unaffected, and you have documented evidence in case of audit or verification.  The import is done simply and efficiently through a .csv file and the use of the fields mapping in Shoreline.
Assets	Cables and import  The energy production generated by wind turbines depends on cables to transfer this power from the wind farm to the substation. Project admins need the ability to quickly register the cables' location and any information updates.  This solution allows project admins the ability to accurately import the cable location and its connexions to the assets.  Installing and maintaining inter-array and export cables are crucial milestones to complete. With the addition of cables in the site overview, site managers and marine coordinators can accurately see the location, responsible for this asset type and be in control of the status of all the cables in the windfarm in one simple view.
ASSEIS	Map Satellite  Goegle  Keyboard shortcuts Map data 62022 Terms of Use  Illustration from "Site" modal.

#### October 2022

#### 05.10.2022

#### **Module Description**

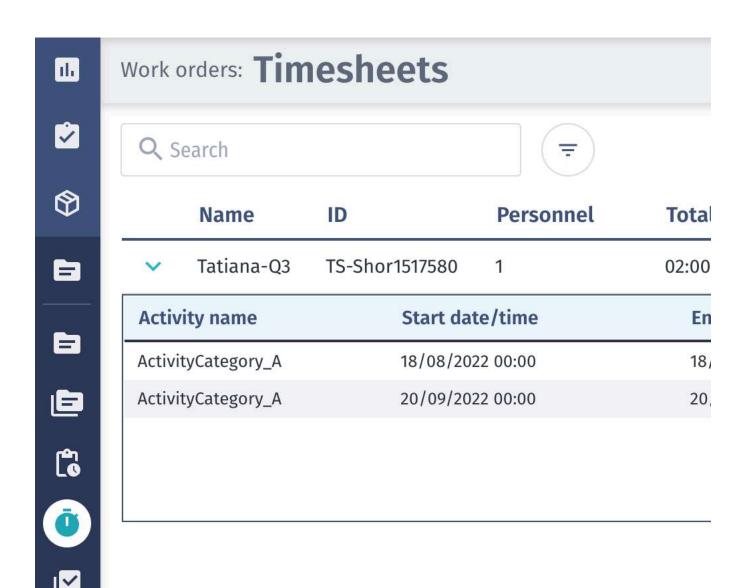
Work Timesheet-Time registration reports orders

Billable hours are an important aspect of any project, Resource managers need the ability to accurately report the time registered by the person

Shoreline solution allows personnel on-site, transit or at the office to register their hours in simple and effective way, eliminating the need for cun

Team leads tasked with reporting hours for their teams wants to be able to do so quickly and accurately. They can keep control over hours spent

In a dynamic environment, unplanned activities occur, and Technicians can now register time on those activities and submit them for approval w



#### September 2022

21,09,2022

Module

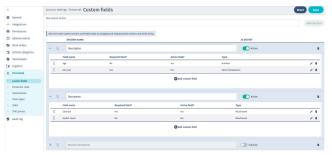
Settings

Import

#### Description

**Custom sections and fields for personnel** 

Resource managers can create tailored personnel profiles for their employees. They can now add custom sections and fields bringing more flexibility to the type of information added to the profiles, readily available for in-tool display and in configurable reports.



#### **Activity import**

Project planners can now create and update activities faster through the import as well as capture historical data. The import is done simply and efficiently through a .csv file and the use of the fields mapping in Shoreline.

### Reports

#### **Activities**

#### August 2022 31,08,2022

#### 31.08.2022

Resources

Module

#### Reports



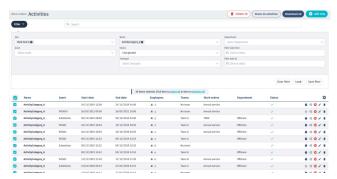
#### Primary activities warning

To prevent scheduling conflicts, Project managers can now quickly identify overlapping activities defined as primary from the progress reports. This will enable them to adjust the coming planned work more efficiently and improve both operations and safety.



#### **Activities download**

Project planners can now report and make changes to existing activities faster. The filtering function allows you to configure reports to display and download the precise information desired. The feature to download into a .csv file gives the opportunity to make bulk changes, reducing admininstrative tasks, and importing those changes quickly into Shoreline thanks to the corresponding import function.



#### Description

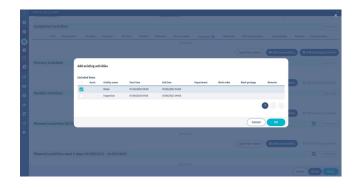
#### Attach files in personnel

Now site managers can save and store a variety of private files that belong to their individual personnel by attaching text, images, audio and binary files. These files are managed in permissions.



#### Add existing activities/adverse events to DPR

Data management is now easier when reporting. Installation and O&M managers can now easily add more activities/ adverse events in their reports and have an overview of which ones should be included in the report.



### **July 2022**

06.07.2022

Description Module

Time registration on behalf of others

Time registration is one of the fundamental ways to evaluate wind farm operating costs and drive transparence and operations and excellence. Shoreline Execution tool now provides more flexibility where supervisors can now register time on the behalf of their team, no matter if they are staff or contractors ensuring a simpler and more dynamic flow. an atypical example would be the team lead

recording hours for her team technicians. Change location of personnel

Always knowing the exact location of the technicians and team is a known challenge for marine coordinators and site managers. Shoreline Execution tool provides a visual and real-time solution in its

Marine coordinators can drag and drop personnel onto the different assets means of transport and

bases. It is an efficient way to improve the safety and coordination of the personnel.

Move multiple work orders in the Gantt chart

Project timelines are dynamically affected by the changes during their lifetime. Shoreline now provides planners with an efficient solution to multi-select and move work orders (drag and drop )in the Gantt chart to reflect those changes as they occur.

Register new activities for technicians

Tracking unplanned work is one of the biggest challenges for organizations valuing transparency and subject to tight deadlines. We offer solutions to create and record unplanned activities as well as register the time spent on these activities. It allows effective monitoring and resource allocation and reduces the risks associated with planning activities.

Work orders

**Site Overview** 

**Planning** 

My activities

#### June 2022

22.06.2022

Module	Description	Links to article
Resources	Rotation/Work schedule conflict resolution: Users can now better manage personnel rotation by resolving rotation conflicts quicker and from the same view. This will ensure that the user is always aware of overlapping rotations when creating a new one.	Rotation conflicts in personnel
Asset	Asset custody: We have added asset custody information on assets for clarity on who owns a specific asset in case of any restrictions. Users can now assign a responsible to "control room" and "local control" of an asset facilitating information on custody of the asset. Viewing these responsible depends on permissions. This can be viewed in "asset" modal and "site overview" asset info panel.	Asset custody
Account settings	Asset type configuration: We have added more configurability to the system by adding selection of asset types. Now users can specify I.e. a turbine and tie this to specific parameters like power curve	Asset type

### April 2022

#### 20.04.2022

Module	Description	Links to article
Inventory	Inventory import: When importing inventory items, users can now link the inventory to a specific location.	Import inventory
Planning	Logistics weather bars in timeline board: We now offer more granularity in how weather is presented in the planning board. Weather is now represented in hour resolution on the logistics bars for day and week views.	Customise the calendar headings
Resources	Winda integration: Users are now able to synchronise skills for personnel in WINDA within Execution tool. Delegate ID is used to sync this data and can now be imported through personnel	WINDA integration

#### March 2022

#### 31.03.2022

Module	Description	Links to article
Resources/Integration	<b>WINDA integration:</b> We are preparing for synchronisation of personnel skills using WINDA. This individual personnel Delegate ID input field will help to identify the user to populate the right skills into the right personnel.	WINDA integration

#### 23.03.2022

Module	Description	Links to article
Reports	Copy adverse events: Users can now copy adverse event information, on the relevant section in the daily progress report, from other reports that have these sections.	Copy data section by section inside a report
Reports	Send DPRs via email: Users can send DPRs via email regardless of the DPR status	Distributing DPRs to a distribution list(s)
Import	Import for inventory items: Users can now import inventory items using .csv files	Importing Inventory items
Resources	<b>Download personnel information:</b> Users can now export a full personnel CV including individual personnel skill groups and experience in PDF file	Sorting, filtering, searching and downloading personnel
Planning	Weather data for planning board: Users can now select between average or maximum weather values to be displayed in their timeline planning board. Data is now shown with more granularity.	Customise the calendar headings

### February 2022

### 16.02.2022

Module	Description	Links to article
Reports	Progress report modal view: We have improved the DPR view flow. The DPR modal can be viewed from the eye icon and the PDF version from the download icon.	Viewing a DPR
Work orders	WO templates for WO sequences: We have aligned the content info on the WO templates for WO sequences with the current content info of WO modal.	Adding and editing Work orders in a Sequence
Site	Component filter: We have improved the user interphase on the component filter.	N/A

	Subassemblies and components display for pads: It is now	
Assembly and	easier to find the relevant subassemblies and components in a	Assemb
loadout	pad. Subassemblies and components are now sorted by	planning
	connected or not when an asset is assigned to the pad.	

Assembly and Loadout
planning

### January 2022

19.01.2022

Module	Description	Links to article
Reports	<b>Progress reports:</b> The section "Planned activity 72 hours" now includes the date and time of the activity, making it easier to see which date the activity is set to.	No article update
Inventory	Location for inventory: When setting the location of an inventory item, there are now two location inputs which can be used, giving you a more exact location of the inventory item.	Inventory input data
Assembly and loadout	Download registered loadout: You can now download the registered loadouts, where the PDF file will have the same setup as viewing the loadout in the browser.	Assembly and loadout planning

### December 2021

20.12.2021

Module	Description	Links to article
Planning board	Planning board - Gantt chart multiple changes:  Work orders and work order sequences without that has not been planned yet can now be seen in the Gantt view, where you can drag&drop the work orders directly to the planning board  Critical path tick box has been added, so you can view the critical path  Connect and disconnect work orders from the Gantt view	Gantt chart
Sites	Subassembly children     Subassemblies can now be seen     as children connections in the subassembly modal.	Subassemblies input data

### November 2021

17.11.2021

Module	Description	Links to article
Planning board	Planning board - Gantt chart: Work orders without dates are now displayed in the Gantt chart for planning board. Also, more information on the planned WO is displayed in a table.	Gantt chart

### October 2021

20.10.2021

Module	Description	Links to article
Subassembly and Components	Subassembly and components: You can now customise the columns for subassemblies and components.	Customising columns

#### 11.10.2021

Module	Description	Links to article
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Si	ubassembly	Subassembly: You can now connect a subassembly to another subassembly.	Subassemblies input data
In	nport	Importing subassembly: While importing subassemblies, you can connect the subassembly to a parent subassembly.	Importing Subassemblies with Parent subassembly

#### 01.10.2021

Module	Description	Links to article
Reports	Locking and unlocking reports: With the correct permission settings, certain group(s) of users can now have the option of locking and/or unlocking reports.	Locking and unlocking reports
Import	Import work order ID for activities: When importing activities and adverse events, the activities can be linked to a word order.	Import work order ID for activities

### September 2021

### 22.09.2021

Module	Description	Links to article
Sites	Export for subassemblies: Selected subassemblies can now be exported.	Subassemblies export
Dashboard	Work order progress: The asset is now locked while scrolling through the work orders on the dashboard. If you have selected a sequence, the sequence will also be static on the left hand side.	No article.
Reports	Reports history: When a report has been sent for approval and rejected or approved, you can now view the different versions of the reports.	View historical version of a report
Reports	Filter on reports: We have added filter options in the reports section.	No article.
Reports	<b>Download multiple reports:</b> You can now download multiple reports at the same time, and export it to either PDF or as XLSX.	Download a/multiple report(s)
Reports	Locking a DPR: DPRs can now be locked without going through the approval process.	Locking a DPR
Account settings	Subassembly import: Subassembly can now be imported without Subassembly ID (autogenerated when no data is imported). New vendor ID has been added	Subassembly Import
Reports	Automatically calculate manpower: When assigning a team to an activity, you can now auto-calculate the manpower or use manual inputs.	Adding activities

### August 2021

19.08.2021

Module	Description	Links to article
Dashboard	Work order progress: The asset and sequence (if selected) is now locked while scrolling through the work orders on the dashboard.	Dashboard work order progress (scroll to the bottom)
Entire tool	Small screen responsiveness: We have improved the user interface and the usability across the entire application on a phone or tablet.	No article.

## July 2021

22.07.2021

Module	Description	Links to article
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Entire system	Sort dropdown lists alphabetically: We have improved the sorting on all lists, and is now sorted alphabetically.	No article
Work orders	Add earliest start and latest finish date to work orders: We have added 'Earliest start date' and 'Latest finish date' to the import of work orders, and in the work order table.	Importing work orders
Account settings	Add work packages to activity categories: We can now add work packages when creating the activity category. This features will help when searching for the activity categories when building DPRs.	How to add an Activity to a DPR Account settings
Components and Subassemblies	New fields in Components and Subassemblies: Additional fields has been added, such as 'Responsible' and 'Costs'.	Component input data Subassemblies input data
Quick search	Quick search button and shortcut access: A new feature has been released, called Quick search. Please see our knowledge article on how it works.	Quick search for navigation

### June 2021

#### 24.06.2021

Module	Description	Links to article	
Import of Work Orders	Work order import for connected items: We have improved the item connection inside the imports. This feature will allow you to easily manage the data that is imported into the system.	Importing work orders	
Sites	Filter on components and subassemblies: We are adding the same functionality to filters for subassemblies and components.	No article	
UI/UX improvement	Symbol/line change in work order remark: We have improved the separator for multiple remarks in work orders for imports.	No article	
UI/UX improvement	UI menu component: The UI menu has been improved throughout the entire system to facilitate smooth navigation.	No article	
Resources	<b>Personnel</b> : with this functionality, we can now attach certificates (pdf, png format) to personnel skills.	Skills on personnel	

#### 03.06.2021

Module	Description	Links to article
Work Orders	Automatically include all work orders when filtering an asset in the work order menu: We have improved the connection of items contained in the system. This feature will allow for users to always have the correct data connected throughout the system and easily find the work orders filtered by any asset.	No article
Sites	Inventory modal: We are adding more inputs to the inventory modal. This feature will show more clarity regarding the status and the ability to add cost inputs.	Inventory input data
Planning board	Simulation dates from work orders: We have reconfigured the simulation dates, so our optimisation is based on the earliest start and latest finish dates of the work orders.	No article.

### April 2021

#### 22.04.2021

Module	Description	Links to article
Work Orders	Rearrange work order modal: We have improved the user interaction inside the work order modal. This feature will allow users to easily navigate through the data that is contained in the work orders.	No article

Planning board	Add watermark for simulate scenarios: We have added a watermark to the planning timeline tabs that will distinguish between simulated scenarios and build schedule plans.	Drafting and simulating a new plan
UI/UX improvement	Transport modal updates: We have reconfigured units associated with transports to make them more relevant for all logistics types.	No article
My activities	Register time offline: You can now register time on the activities you work on when being offline.	No article

#### 08.04.2021

Module	Description	Links to article	
Activities	Register time on activities: As an extension to the 'My activities list', you are now able to register time on activities which can be done directly through the activity list on the dashboard or the activity list on the work order module. This allows personnel to see how much time has been spent on each activity.	Dashboard - My activities	
Planning board	<b>Drag and drop an activity</b> : You are now able to adjust the start and end date and view the activity time within the activity modal once you dropped an activity in the planning board.	No article	
Resource plan	<b>UI - Resource request</b> : A new functionality has been added that prevents you from creating/saving a resource request without either manpower or logistic requirements.	No article	
Logistics	<b>New transport type</b> : A daughter craft has been added in order to distinguish the behaviour from CTVs within the simulation.	Daugther craft (CD) inputs	

### March 2021

#### 24.03.2021

Module	Description
Dashboard	My Activity list: You can see what activities are assigned to them in the "My activity list". This list allows personnel to see what specific activities are assigned to them for the next 3 days. It is possible to edit and complete activities from this view.
Notification centre	<b>UI improvements</b> : It is now possible for you to Dismiss all and Mark all notifications as read. These buttons apply to ALL notifications in your notification centre.
Planning	Warnings on planning timeline: New warnings will appear in the planning timeline when an activity is scheduled for a team that does not fit the necessary skill requirements for the work order or when a skill/certificate is about to expire.
Resources	Warnings on resource plan and calendar: New warnings will appear in the resource plan and calendar when a technician has a skill/certificate about to expire (expired soon - 60 days before the expiring date) or expired.
Work order	Recurrence of work orders: We're introducing the ability to create recurring work orders in our work order management feature. With this new functionality, you can create multiple work orders from one work order and dictate the frequency at which those work orders need to occur.  NOTE: it is not yet possible to create recurring work orders on the creation of the work order.
UI Terminology	<b>UI-Terminology alignment throughout the system</b> : Logistics is the collective term for the transport module and categorisation for transports. Transport is the collective term for describing all transport types.

### 09.03.2021

Resource planning	<b>UI improvements</b> : General UI improvements have been done on the resource planning module
Account settings	Import: We have added the functionality of importing personnel, departments, permission types and personnel roles
Account settings	<b>Export</b> : We have added the functionality of exporting certain information from the Account settings - please read more about this <a href="here">here</a>
Personnel	<b>Download</b> : It is now possible to download the personnel list - please read more about this <u>here</u>

### February 2021

24.02.2021

Module	Description
Dashboard	<b>Site overview</b> : It is now possible to click on vessels and ports/bases in the site overview, so the metadata for the object you select is visible on the right
Reporting	<b>Detailed manpower counter</b> : A manpower counter is now visible on the DPR - this is found in the "Manpower (manual)" section of a report

### January 2021

27.01.2021

Module	Description
Reporting	<b>DPR data sending</b> : It is now possible to send certain data associated with the DPR to external accounts.
Reporting	Work package filter in DPR: You can decide in the account settings if the work package filter is a required field in the DPR
Reporting	<b>DPR checkbox functionality</b> : When you check the checkbox for 'Only show data available on date' in the planned activities sections only activities that have a status dispatched on the date of the report shall show.
User settings	Copy all button in info centre: A new 'copy all' button has been added in order to allow you to easily copy this information and forward it to the support team.
Site overview	<b>Milestone updated</b> : The milestone representation on the site overview map has been revamped with updated icons and easier usability within the map.
Site overview	<b>Logistics on the map</b> : All logistics associated with the account will appear on the site overview map.
Site overview	Marine traffic API integration: It is now possible to see vessels associated with customer accounts on the map, in addition to every vessel on marine traffic. To utilise this feature, customers must have a Marine traffic API link that can be added to Execution.
Site overview	Personnel location on the map: You are now able to add a specific location to personnel and it will appear on the site overview map. Location can be added on the asset, transport, OR on the base. Personnel location history is tracked as we track it with the inventory.
UI/UX improvement	<b>Send for signing</b> : New icons have been introduced to the reporting list that represents "signed" and "denied" when sending a DPR.
UI/UX improvement	<b>Planning board</b> : Small UI updates have been made to the planning board that makes for easier visibility of icons such as the cog to update the column headers, the ellipses for more information, and the toggle view button has been replaced with tabs titled 'column view' and 'stacked view'.

### December 2020

16.12.2020

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Work orders	<b>New button to add activities:</b> A new button has been added to the work orders list, where it is now possible to add an activity to a work order without having to open the work order.
Dashboard	<b>Map cluster for assets</b> : We're continuing to make changes to our site overview map view. This release will include new map clustering which will organise multiple sites and all assets in one view.
Assembly and Loadout	Pad configuration: In the tab Pad configurations, the button Add pad slot is now using a different appearance to avoid confusion between the actual "Add configuration" functionality and just adding a new "Pad position".

### November 2020

30.11.2020

Module	Description
New UI	A new visual appearance of the Execution tool, which will eventually result in a unified user experience between all Shoreline applications and interfaces
Information centre	A new button has been added on the top menu bar, providing vital user information for the support, Shoreline contact information, and the Privacy Policy
Reports	"Location" has been added to Additional Client work in DPRs
Sites	All assets can now be shown in a list, with filtering possibilities. This new list can be found under Sites > in the sub-menus, a new button has been added, called Assets (shown by a WTG)
Planning	A new filter has been added to the planning board, which filters the work orders displaying in the planning board
Menu	The menu has been restructured, reordered and renamed to be in alignment with the new UI
Terminology update	Tools and materials are now called <b>Inventory</b> Asset status is now <b>Asset milestones</b>

### October 2020

28.10.2020

Module	Description
Terminology updates	We have updated our terminologies in the tool: Company settings is now Account settings Work order status dashboard is now Progress Status and overview dashboard is now Data dashboard Loadout process is now Assembly and loadout Personnel is now Resources
Planning	Work order planning status - This new feature allows for admin users to configure the work order planning statuses to be more in line with how their project works. Admin users with access to the Account settings are now able to define their own statuses and add as many as needed.
Planning	<b>Planning board Drafting</b> - Introducing a new functionality to the planning board called "Drafting". This feature will allow for users to create different scenarios for analysis without impacting the live plan.
Planning	Planning board Simulate scenario - With our new "Simulate scenario" feature, you are now able to plan on resources that you do not have available within your project.
Planning	<b>Gannt chart</b> - To accommodate more high level, mid-term planning, we've introduced the 'Gantt chart' functionality to the planning board. Gantt chart presents all work order sequences and work orders in a Gantt view for up to 3 months in one view. With this view, you can also see the dependencies between work orders.

19.10.2020

Reporting	DPR: Add ability to copy data section by section - The copy functionality within the DPRs have changed to be more tailored to actual data that needs to be pulled in to each individual DPR.  The first new feature is that users will be presented with activities that were set to be completed on that date that the DPR is being generated. Users will have the option to complete, edit, or delete said activities. Users will now have the option to copy data in individual sections from previously generated DPRs. Additionally, users can bulk edit section-by-section giving the possibility to mass delete a copied item, change the date, type, etc.  It is no longer possible to copy a DPR in the reporting list view. Users will have to generate a new report and copy internally. This allows for more data integrity as we are not copying in unnecessary data.
Reporting	New fields for EHS events - Users will now see more details on EHS events including team, asset, start/end time, downtime in manhours, and affected manpower. These new fields will appear in the DPR modal and on the downloaded report under the EHS section.  To utilise these features, users will need to navigate to Reporting > Settings > edit Template and select these fields to expose them in the report.
Resources	Expose personnel in teams - Users will now see each team member associated with teams in various places throughout the system. This includes the work package menu and anywhere the Team is edited. To view this, navigate to Work package > Teams or to Personnel > edit Team.
UX Improvement	Customisation in personnel tables - We've extended our customisation of columns to the personnel table that exists in the Teams page of the Work package menu.  Users can now select which columns they wish to see in each table.
UX Improvement	Auto-expand manpower table in Activity section - A usability issue has been fixed so that users who manually enter in manpower in a DPR now will not have to make an additional click to enter the value in. The input field will be automatically expanded so as to make the entry of data more efficient for the user.
UX Improvement	Power Curve - Users can now add a power curve to an asset type and individual assets. This is an option for those users who wish see PBA (production based availability) of their assets. This will mean that the system can take into account this data when making calculations elsewhere in the system (scenario analysis). See <a href="mailto:this.article">this</a> article on how to add the power curve.

### August 2020

28/08/2020

Module	Description
Importing custom fields on work orders	You are now able to import custom fields on work orders
Update import to contain all data on the objects	The importing functionality has been updated to be consistent in naming with the rest of the system. We have added additional importing capabilities so that users can now import everything within a work order, asset, skills, etc.

### August 2020

13/08/2020

Module	Description
Equipment changing name	Equipment has changed its name to Tools and Materials
New Tools and Materials knowledge article	A new knowledge article called <del>Tools and Materials</del> Inventory has been added, which explains how to add and book <del>Tools and Materials</del> Inventory - please see this article

### July 2020

08/07/2020

ription
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Width in DPR	All columns have the same width at all times in any section in the DPR
Personalise order of columns in Work Orders	Users are now able to change the order of the columns in Work Orders
Company settings > Work orders > Custom fields	It is now possible for users to further customise the custom fields that are applied to work orders. Users can add dropdowns, attachments, links, etc. to work orders and name the fields as they see fit via the company settings.
Dashboard > Work Order Status	User are now able to view all works regardless if they are associated with a work order sequence or not.  It is also now possible to view a summary of hours and also filter by work package.

### June 2020

19/06/2020

Module	Description
Activity name adopts work order name	Users will see that all activities will adopt the work order name
Planning activities on the timeline	When dragging a work order to create an activity on the timeline or when clicking to add an activity to the timeline, users will have a new modal for activities to provide more information upon creation
Team Management workflow change	When changing teams for personnel, users will now have the ability to choose the duration and time start for that person to be on that team

### **April 2020**

15/04/2020

Module	Description
Version number in the UI	The version of Execution is now visible in the menu bar.
Aggregated reports - Component log	New reports have been added to aggregated reports. You will now find columns related to components and sub assemblies.
Company settings	All sections in the company settings will now have the ability for you to edit.
Add 'ID' column to 'activity categories' & 'reasons for downtime'	It is now possible to add an ID to adverse events and activity categories in Company settings.
Optimise schedule results archive	Users will be able to see a detailed report of the optimise schedule result in order to easily view what was planned and hints on how to improve the simulation.
Schedule optimisation animation	A more detailed animation is now available allowing the user to see what is happening when the data is processing and the simulation is running.
Schedule optimisation	Work schedules on logistics are now taken into account when optimising the schedule so that there is a more accurate, up-to-date plan for the selected timeframe of the user.
Reminders on notifications	A new feature has been added to the notifications. A button has been added allowing the user to define when they want to receive a reminder e.g remind me of this notification in X number of weeks/days.

### **March 2020**

Module	Description
Resource approval process	Users who have requested this feature now have the ability to request resources in the Execution tool. These resources are personnel and vessels.
Loadout module	Loadout process will contain all related to load-outs and pads.

DPR approval/rejection process	The 'send for signing' icon will initiate the digital sending of the report.
Availability in the "resource plan"	Users will have more robust experience with the personnel calendar. They will now see all availability, unavailability, location, shift, work packages, etc. on the personnel calendar. Functionality has been enhanced to allow for updates from the calendar to add activities associated with that personnel.
Skill groups for personnel and vessels	Users will now have the ability to import skills and skill groups to Execution as they do with work orders, assets, etc. in company settings import. Personnel skills and groups import and vessel skills and groups import.
List of employees and filter for the list	An addition to our resource management piece, we have a new employee list that will allow for users of our resource management tool to filter for available employees by work Packages, dates, roles, Skills, etc.
Notification centre	Users will see a new tab in the user profile page that will allow them to dictate which notifications they should be receiving.

### February 2020

Module	Description
Resource management	A new tab on the personnel menu called "resource requesting" adds the ability to request and approve certain resources based on qualifications and availability.
Share actions on lists/objects	A new action button will appear once you start selecting a list.
Logic for sharing of work packages	Users have the ability to share all data associated with a work package with other users within their organisation. A new tab will be visible on every work package. From this tab users with admin access to a work package can share the work package with other users on the same account.
Work schedules on logistics	Users will see a new section on the vessel creation modal labeled "work schedule".  A radio button will appear to dictate if the vessel should be using work schedules.
Certificates on transport resources	Users can now add certificates for technicians on the logistics
Expiration date for qualifications on employees	It is now possible to add dates on the employees' certificates to get notified on expirations
Transport	A new section has been added on the vessel creation modal labeled 'work schedule'. Here you can define if a vessel should be using work schedules or no

### January 2020

#### 20/01/2020

Module	Description
Asset status timeline	Users will see a new graph on the status and overview from the dashboard section showing assets actual and estimated date
Dashboard	You will now see the to and from date on the activity in the work order activity widget.
Activities in work packages	Activities related to work orders will be added automatically when importing work orders into a work package.

### December 2019

#### 16/12/2019

Module	Description
Personnel	Fixes and updates have been made to the calendar on the personnel tab that allow for planned work, availability, and unavailability to show up on each personnel in a consolidated calendar view.

Offline mode	Users can now have the ability to view the dashboard widgets while offline. This includes weather, summary, work order status etc
Work package	It is now possible to have multiple objects in a single work package
Activity	Users now have the ability to add additional client work to the activity, not just to the work orders

### November 2019

26/11/2019		
Module	Description	
Reporting	Users will notice multiple items related to the reporting module:  • 'Employees' column is removed in reporting and now is calculated as 'manpower'  • Report number and report date are now added to the DPR list	
Work packages	Changes to the management work package include:  Components and sub-assemblies that are added to an asset in a work package now automatically adopt that same work package  Bug fixes to ease usability and minimise inconsistencies throughout	
Dashboard	The following updates have been made to the dashboards:  Weather dashboard widget has been updated to load weather data much more quickly  It is now possible to add more than 10 activities in the overview and summary dashboard widgets search is now available in the overview and summary dashboard widgets  Overall progress is now visible in the work order status widget so users can quickly see how much is done on each asset for a work order sequence	

#### 11/11/2019

Module	Description
Reporting	Users will notice a different way to apply filters while generating a new DPR. It is now more clear for users to differentiate between required fields and optional fields when generating a DPR.
04/11/2019	

04/11/2019	
Module	Description
Planning	Users will notice a new animation happen as they run the schedule optimisation in the planning timeline. Shoreline's optimise schedule button has immense amount of logic and power behind it so we crafted a new animation that helps portray this.
Dashboard	Users now have the possibility to get a quick, high-level status of progress on different items via the dashboard widgets. There is a new tab on the dashboard called status and overview which contain the following new graphical widgets:
	<ul> <li>Work order status per site a pie chart representing the different statuses of all work orders associated with the different sites</li> </ul>
	<ul> <li>Work order status per work package pie chart representing the status of each work order that makes up a particular work package</li> </ul>
	Time spent on work order type the sum of duration of all activities on a work order type
	<ul> <li>Time spent on activity category sum of duration on all activities in an activity category</li> </ul>
	Man hours lost to adverse events sum of duration of the different categories of

### Reporting

adverse events

It is now possible to export consolidated DPR data into a .csv file so that users can see all relevant reports and data for a given time period. To utilise this feature, navigate to reporting > aggregated reports > select the consolidated report button then tick the box labeled "include all reports in one sheet".

System wide	New functionality has been implemented that will allow for users to save all desired filters throughout the system. When users find a desired filter option, they can save and navigate back to that option in the same or different session.
Work package	Users now have the ability to add activities and adverse events to specific work packages. This gives users the ability to better filter, organise, and report on all relevant events. To utilise this feature, simply add a previously created work package to a new or existing activity and/or adverse event. To report on it in the DPR, filter for the related work package.
System wide	Changes have been made to the entire system to accommodate the uses of different time zones. Users will notice a new clock at the top of the execution tool that shows the time <i>in the time zone of the project</i> . This also includes bug fixes for users who are physically located in a different time zone than the project itself. There are no longer discrepancies in reporting for these location differences.
Dashboard	Updates were made to the activity summary dashboard widget that show the correct value of the total sum of man hours per activity.

### October 2019

#### 07/10/2019

Module	Description
Dashboard	Activity summary widget: A new widget on the dashboard that gives users the ability to structure their sequence work orders into their own defined categories. This widget shows the sum of each activity in the category, as long as it is assigned to an asset
Reporting	Reporting enhancements were made that include:
	Formatting changes in the reporting modal
	Activities are now searchable on description
	DPR number is visible while creating a report
	It is possible to edit activities on work orders

## September 2019

#### 17/09/2019

Module	Description
Work package management	Work package management is an extension of ConEx that will allow for users to have their subcontractors (or other parts of their company) own responsibility for pieces of the construction process. This ownership comes in the form of asset management: pre-installation of assets, transportation of assets, assembly of assets, installation of assets, etc. It is possible to filter on the desired work package throughout execution tool, making it possible to view only the progress of selected work package.  To utilise this feature, navigate to the new work package management module option in the left navigation and follow instructions to create a package. Instructions can be
	found <u>here</u>
Reporting	In the reporting modal new columns are exposed related to planned and completed activities so that it makes it easier for users to quickly gather and input information necessary to include in the DPR.

### August 2019

#### 21/08/2019

Module	Description
Daily report	Time pickers were changed to support tabbing and writing 0700 as a time format and automatically add a semi colon.
Daily report	Internal remarks toggle on the report is toggled to off by default.
Aggregate reports	Aggregate reports can be consolidated in one spreadsheet by clicking generate consolidated report.

Aggregate reports	Two quick filter options were added for dates. The user can pick last week and last month.
Work order list	The work order list supports editing in line. Click the pencil icon to the right to open the modal.
Other small improvements	<ul> <li>Number of decimals is limited to two.</li> <li>Serial numbers added to registered load-outs.</li> <li>Daily report date format changed to European</li> <li>Daily reports auto refresh when changing data in the modal</li> <li>Dashboard widgets are sorted alphabetically</li> </ul>

#### 16/08/2019

Module	Description
DPR	Completed and planned activities can now be edited in line by clicking on the line to activate fields. Enter is used to save the row.
Equipment	Equipment now has a shortcut on each site in the list of sites, and all equipment is found in its own list in the site menu to make it easier to find and add equipment.

Module	Description
Dashboard	A new widget has been added to the dashboard view called work order activity widget. This widget allows users to view each activity associated with a work order in a sequence in one overview. The view will show the status of the work order with each activity broken out in the table-like presentation  To utilise this feature, create your work order sequence and relevant activities. Access the dashboard and select your relevant assets and sequence. You are able to update the status or add activities directly from this view.
Work orders/activity	We have made the following changes to the work order and activity structure:  • - Planned work no longer has to be associated with a work order  - 'Activities' has replaced generic activities throughout the system - UX updates that allow for ease of use throughout the system as it pertains to activity and work orders- It is now possible to access a history log of all changes made to an activity

#### Offline functionality

We have made a change to our offline functionality that will preset new users synchronisation cadence to 30 minutes as opposed to 15 minutes.

To change the frequency at which your data syncs for offline, navigate to user settings then select from the data frequency at the bottom of the page.

#### Reporting

Wave height, max wave height, wave direction, swell, and current are now options for adverse weather events and will be reflected accordingly in the DPR.

### Reporting

It is now possible for users to attach a weather PDF to their DPR.

To utilise this feature, select the 'select weather file' button at the bottom of the report generator screen then upload your desired weather file in PDF format. Then save and download the report.

### Reporting

Workers and hours are now required fields when adding manpower manually in the report generator modal.

#### System-wide

It is now possible to delete multiple or a range of data at one time in the following places: adverse events, technicians, teams, transports, work orders, and DPRs.

### **July 2019**

#### 17/07/2019

Module	Description
System-Wide	Throughout the execution tool, lists are now sorted alphabetically so that it is more convenient to find necessary information.

# Work orders/activity

Numerous changes to the activity functionality were made to:

- It is now possible to add a location to a generic activity and it will be represented accordingly on the DPR output
- A field has been added to the generic activity so that you can specify which vessel is associated
- There is now a field that allows for percent complete on the activity that lives separately from the work order. If an activity *is* tied to a work order, it will adopt the percent complete on that work order

#### Equipment

Equipment table has been updated to accommodate the date of arrival and the date the equipment leaves. There is a new date picking field so that you can register the date the equipment leaves site. DPR for that date will be reflected accordingly.

#### Reporting

New filters have been added to the report generator so that it is now possible to

- Generate a DPR based solely on the department > to utilise this feature, specify
"department" in the company settings (department can be internal or external to
differentiate for subcontractors) > then add "department" to individual activities, events,
assets, etc. so that you can filter on the DPR generator modal to have a separate DPR

- An "internal remarks" filter has been added to the report generator that will allow users
to toggle off internal remarks for external-facing DPRs. Internal remarks can be added
to each section by accessing that specific section's edit modal OR it can be added to
the DPR as a whole at the bottom of the report generator modal

#### 08/07/2019

#### Module

#### Description

#### Dashboard

The dashboard view allows users to get an overview of all relevant data in one place without navigating through the entire system. With this release, we are introducing 2 new dashboard widgets for data viewing:

- <u>Components status widget</u>: A view that lists out all the components inside each asset on a specific site, along with the corresponding serial numbers.
- <u>Milestone widget</u>: With this dashboard view, users have the ability to create and track milestones. The asset is listed out when accessing this view but the remaining fields that track against the asset need to be filled out manually. To utilise this feature, navigate to the milestone widget view and click "new column" to add configurable checkbox, text, number, or date field tied to a specific asset.

#### System-wide

Parts of the execution tool are now accessible when the user has lost connection and gone offline. The purpose of this functionality facilitates the use of several features while being offline in places where the internet signal can be poor or nonexistent. To find out more information on how to configure offline capabilities and which features are available while offline, click <a href="here">here</a>

#### Reporting

When copying a DPR, adverse events are no longer included in the copy as to make it less manual on the user.

Additionally, a bug fix now prevents work orders from being copied within work order sequences as this causes duplicate work orders and cluttering of the work order status dashboard.

#### June 2019

### 20/06/2019

Module		
Team planning		
Permission matrix 03/06/2019	Load-out process controls have been added to the permission matrix so that it is possible to grant different permissions in creating, updating, and deleting load-outs.	
Module	Description	
Sites	It is now possible to customise the status of components as they come in. To change the components status and orders, go to company settings > resource types > status mapping and enter desired statuses as they correspond to the hard-coded statuses in the list. To remove a step, simply uncheck the tick box.	

Dashboard	Users now have the ability to select multiple assets that are impacted by adverse events. When adding an adverse event in either the reporting module or the adverse event form, you will see that it is possible to add more than one asset.
Reporting	DPR numbers are now configurable at the DPR level. This will give the opportunity to generate different DPRs on the same day with individual DPR numbers. Sequencing from the configurable DPR will occur. For example if you set a DPR number to be 32, the next DPR generated with that project will be 33 automatically.
Load-out process & pads	Updates to the new load-out process include multi-select when adding assets to a pad, exposure of serial numbers once selected, and adding load-out process permissions to the permission matrix.
Reporting	When adding manpower manually in the DPR, man hours is now verified with a 'total' column at the bottom of the table.

## May 2019

### 20/05/2019

Module	Description	
New-loadout process	You now have the capability to plan a load-out process with Shoreline. To utilise this new feature, customise your pad configuration within the company settings then apply all necessary components within the new load-out module.	
Reporting	It is now possible to copy a previously created DPR. From the reporting module, select the copy icon next to the desired report. All data within that report will be copied. Configure the date to be desired	
Reporting	The <i>department</i> field now shows up on the DPR so that it is easy to distinguish between sub-contractor and company items.	
Reporting	DPR signing is now represented in the execution tool. The user is able to download the DPR, send it for signing, and upload the signed version into the system.  To utilise this feature, select the arrow icon on the list of reports labeled "send for signing". Once the DPR is signed, upload the document and approve or reject.	
O6/05/20019		
Module	Description	
Reporting	Aggregated report from daily DPRs are now an option. It is possible to generate individual aggregate reports the following data: Activities, planned activities, manpower, adverse events, additional client work, EHS, remarks, components complete, and received main components  To access, go to the reporting module in the main menu and click on the aggregated reports icon in the top right corner.	
Reporting	It is now possible to manually build a DPR template using our report building tool. Users can select from a list of data points that are needed for their specific reporting case. To create a new template, access the report settings from the reporting module in the main menu and click "create new template" at the bottom righthand side of the screen. Once you have created your template, it will appear in the report settings page. Then you are able to generate a DPR and have your new template appear in the dropdown selection.	
System wide	"Department" now appears as filtering options in the personnel calendar and the personnel planning tabs. It also appears as an output on the relevant DPR templates. This feature addition allows for companies to add and filter for sub-contractors	
Work orders	Standard custom fields have been removed from work orders to clean up the UI and make the entry more efficient.	
Company settings	More selections have been added to the company settings so that more users can have access to define certain data points like Employee Roles, Asset Types, Work Order Type, Team Type, and Site Type. We've also made changes to the company settings that make it easier to navigate and more user friendly.	
Work orders	It is now possible to export on work orders according a filter of your choice within the work order module. Simply apply the needed filters and click "download" at the bottom righthand corner and select file type. The filtered view will appear in selected form is printable from this point.	

Reporting	Additional project-specific reporting templates have been added to our DPR selections.
Reporting	We have changed the name of the update button on the DPR generation page to be "Reset" to be more clear on the button action. When this Reset option is selected, it will revert any changes that were made to the template during that session.
Reporting	It is now possible to sort DPRs within the reporting menu. The last created DPR will show up on the top of the list. To sort by date, click on the arrow beside the report name.

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