## Creating a Reactive Work Order Introduction

💾 Wed, Jan 17, 2024 🛛 🖿 Creating a Reactive Work Order

To create a Reactive Work Order click the "Create Reactive Work Order" button.

1. The first step is to select the Client that will be used. For information on how to do this, see the Client Selection page. This will only appear if there are multiple Clients to select from. If there is only one then that Client is selected automatically.

2. The Reactive Work Order screen appears after selecting a Client.

3. Select a Building by either double clicking or by highlighting a Building and clicking OK.

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4. A list of all contacts stored against the Building selected will open. Click on the name of the person who is placing the call and all the details will automatically be populated to the fields below.

Select Contact							
Contact Type		Name	Telephone		Email		
All	•	Filter	Filter		Filter		
Client Contact		Smith	123456789 /	09876543			
Contact Type			Name				
Number			Email				
Number			Lindi				
					OK	Cancel	

5. If the person calling is not listed in the main window, click on the Contact Type drop down box

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then manually enter the name, number and email address at the bottom of the screen and click "OK". Any information automatically populated can be overwritten here, if for example a contact number has been changed, simply type in the new number and click "OK".

6. Enter the Task Type and Symptom of the fault being raised and click 'Search' or if you know the Asset number, enter this in the Asset field and click 'Search'. **Task** is a search field which allows you to search the Core Data of Ostara to find Equipment/Service types to log this Work Order against.

7. A list of all Task Types, their associated Symptoms and Assets in the database which match the Task Type entered will be displayed in the 'Task Types and Symptoms' and 'Assets and Locations' tables. The User can either choose an Asset which will then define the Task Type list to all those that are relevant to Asset selected or vice versa, which will then display all Assets relevant for the chosen Task.

8. The Ostara application will bring back a list of items which meet the search criteria (based on the keywords set up in Core Data against each equipment/service type). Select the line applicable to the Task or Asset type.

React	tive Work Order P	ending												
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Task	Types and Sympto	oms				Α	Asset	s and Locations						
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	Filter	Filter	Filter	Filter	Most releva			NA 💌	Filter	Filt	er	Filter	Filter	Filt
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	Plant	HT-Pack		Alarming	Most releva		Loca	ation Type	pecific	*				
	Plant	LT-Pack		Alarming	Most releva			Level			Area		Location	*
	Plant	Plant Room Cooling		Low Liquid Level	Most releva	1		Filter			Filter		Filter	
	Plant	Plant Room Extract		Low Liquid Level	Most releva			Default Level			Default Area		Default Location	
	Plant	Water Softener			Most releva			Ground Floor		Car Park		Ground Floor		
	Plant	Water Softener		Low Liquid Level	Most releva	[		Ground Floor		External		rnal Common Are		
	Plant	Water Softener		Water Leak	Most releva	[		Ground Floor			External		Unit	
	Plant	Calorifier		Low Liquid Level	Most releva	[		Ground Floor	d Floor		Internal		Common Area	
	Plant	Condenser		Low Liquid Level	Most relevan	[		Ground Floor	nd Floor		Intern	nal	Unit	
	Plant	Water Cooling Tower		Low Liquid Level	Most releva	[		Ground Floor	Floor		Mark	et Street	Bakery	
						[		Ground Floor			Mark	et Street	Butchery	
•		III			+			Ground Floor			Mark	at Street	Cake Shon/Datisse	
	Status 🔘 Ten		Quantity/Code					Extra						
F	Reason Please	select 👻	Fixed Cost					Summary						*
			Capital Budget	Click here to make a selection	n 🛡									-

**Note:** The "Relevance" column defaults to "Most Relevant" but can be changed to "All" or "Related" by clicking on the down arrow button.

9. If an Asset is selected by ticking the box alongside the Asset, the following prompt will appear:

Operational	23
Is the asset operational?	
Yes No	Cancel

Selecting "Yes" or "No" will reflect in the event on the Helpdesk Work Page.

**Note:** When selecting multiple Assets: if the first Asset selected is under warranty, the next Asset will also need to be, not only under warranty but under warranty with the same Resource. If it isn't, the following pop up will display stating that these cannot be on the same Work Order and need to be raised separately:



10. Once a Task Type has been selected the User will then need to choose a Location. What <u>Powred by PHPKB</u> (Knowledge Base Software) is shown in the Locations table depends on what is selected in the Location Type drop down. By default, Specific is selected and displays the specific Location Mappings for the Building. Selecting Whole Area displays Location Mappings that have a Level and Area and selecting Whole Level displays Location Mappings that have just a Level, all for the selected Building. The last option in the Location Type drop down is Unspecified Location and this should be chosen if the location of the work has not been specified.

Any extra information that may be required to help locate the issue can be added in the "Extra" field.

**Note:** If an Asset has been selected you do not need to select a location as this has already been set in the Asset module.

**Note:** If there is only one Equipment/Service Type to choose from, the system will automatically select it. This is the same for Remedial Work Orders too.

11. Notes can be added at this stage. Notes can be copied using the Ctrl-A, selects/highlights all in the notes field (text can also be highlighted using the mouse). Ctrl-C, which will copy any highlighted text and Ctrl-P, which will paste any copied text into the notes field.

12. Select if there is a temporary fix in place or not and note any relevant codes in the "Code" field. This only relates to the Task Type if an asset is selected the User will be prompted if the asset is operational or not (see step number 9). The Code field allows you to enter codes or quantities for the Work Order. Examples could be a quantity of lamps that are out, or an alarm reset code.

**Reason** is a pre-defined drop down list of Reason Codes which are listed against the Client selected. The identification of Reason Code will ensure accurate identification for reporting and trend analysis.

13. Select a Reason for the Task by clicking on the arrow and choosing one of the options from the drop down.

14. The User may wish to provide a Fixed Cost if the price of the works has already been pre-agreed. To do this, tick the Fixed Cost tick box to enable the field next to it. Once enabled, enter the value.

Fixed Cost 🛛 £0.00

**Note:** When the Work Order is created, if a Fixed Cost is set then authorisation rules maybe invoked.

15. It is also possible to add a Capital Code to the Work Order. To select a Capital Code, click the Capital Budget field and the Capital Budget screen is displayed. Highlight a code from the list and click "OK" to select it.

Capital Budget Click here to make a selection

**Note:** When selecting a Capital Code, the codes shown will be the ones that are currently in date. Clicking the "Switch Period" will allow the User to change the period if necessary.

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16. A summary of the Task and Location will be displayed in the "Summary" field.

17. Once the information has been completed click "Save". If you would like to abandon without saving click the "Cancel" button.

If, when clicking on "Save" the following exclamation mark is visible at the side of the screen, it will be due to missing mandatory information. Please fill in all required fields and click on the Save button again.

9
Validation Errors
A task must be selected.

18. Ostara will now automatically check for duplicate Work Orders, by checking for any Work Orders which have been raised against the same Building and with the same Task Type/Asset and are either currently outstanding, or have been closed within the last 14 days. At the same time, Ostara will advise the User if Building Events exist that could be impacted by the creation of this Work Order. If there are no duplicates or Building Events present then the system will automatically raise the Work Order and proceed to Allocating Resource. If, however, there are potential duplicates found the following screen will appear:

Reactive Work Order Number: Pending - Duplicates														
WO No	Rais	ed Date	Last Action	Contact	Equipment	/Service	Asset No	Status		Symptom	Resource			L
6464196	26/0	7/2013	26/07/2013	Customer Liais	Indoor Pla	idoor Plants 5/		19 Pendin	g accep	Replace	PRICE PLANTS	View	C	onfirm
6464367	26/0	7/2013	26/07/2013	Customer Liais	Indoor Pla	indoor Plants 5/		19 Pendin	g accep	Replace	PRICE PLANTS	View	C	onfirm
6463413	12/0	7/2013	18/07/2013	Customer Liais	Indoor Pla	nts		Job cor	Job completed		PRICE PLANTS	View	C	onfirm
6463414	12/0	7/2013	12/07/2013	Customer Liais	Indoor Pla	nts		Pendin	g sched		PRICE PLANTS	View	G	onfirm
6463415	12/0	7/2013	12/07/2013	Customer Liais	Indoor Pla	nts		Pendin	g sched		PRICE PLANTS	View	G	onfirm
Exact Fotential Link	High Mea	lium Low												
WO Type	WO No	Start Date	ETA	Contact		Equipment/Service		Status	Re	source				
PPM	7703673	01/06/201	4	Ostara		GARDENING, Aesthetic Fe	atures	Pending attenda	nce PR	NICE PLANTS LTD		View		Link
PPM	7703681	01/08/201	4	Ostara		GARDENING, Aesthetic Fe	atures	Pending attenda	nce PR	NICE PLANTS LTD		View		Link
Building Event														
Name										Start Date		End Date		
												C	ancel	Save

Key to duplicate checking:

Exact = Asset Number and Symptom

High = Asset Number with no Symptom match

Medium = Equipment/Service Type, Location and Symptom

Low = Equipment/Service Type and Location with no Symptom match

**Note:** The Duplicate Check for closed Work Orders within the last 14 days is the default, but this is can be set by Management Company by contacting your Ostara system administrator. The check at Equipment/Service Type is also configurable and

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can be set by Management Company to check at Sub Work Order Type level instead - although there will likely be more matches returned using this approach.

19. Any Work Order numbers which are potential duplicates will be shown in a list. The colour coding (shown in the first column) denotes how many parts of the Work Order match one already raised. The more matches the more similar the Work Order is. If the User is sure that the new Work Order created is not a duplicate then they should click on the "Save" button.

If on the other hand the User believes that one of the listed results is a duplicate and should be used for this work, they should click on the "View" button and this Work Order will open in a new tab (the one you are raising will NOT be lost). If this is the same and a duplicate Work Order will be raised then go back to the one being raised and click on the "Confirm" button. This will take the User to the Work Order previously raised and the new one will be cancelled automatically.

20. It is possible that the Work Order being raised relates to an upcoming Work Order and if any are present, the "Potential Link Work Orders" section is populated. From here, the User can view the Work Orders that could potentially relate to the Reactive Work Order being created and even link a Work Order to the Reactive upon creation.

21. Clicking "View" will display the Work Order in a separate tab in which the User can view the Work Order to make sure it is the correct one to link to.

**Note:** This is permission controlled and will only be available if the "Can Visit Link Work Orders" permission is selected.

22. Clicking "Link" will create the Work Order and link the selected Work Order to the Work Order. It will also progress the Work Order, depending on the settings of the Contract of the linked Work Order, and apply the Resource and schedule that the linked Work Order has.

**Note:** It is not mandatory to link a Work Order during creation. This step can be bypassed if there are no Work Orders to link or if any of the Work Orders present do not need to be linked. If Potential Link Work Orders exist but are not selected, the following message is displayed:

Confirm	
?	Please confirm you do not wish to link to any of the potential linked work orders?
	Yes <u>N</u> o

Clicking "Yes" will proceed with the Work Order creation. "No" will return to the Verification tab.

23. The application will ask for confirmation that there are no duplicates for the Work Order being raised. In order to proceed to the creation stage the User should click "Yes". By clicking on "No" the User will be returned back to the verification screen.

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**Note:** This is an important step as raising a duplicate will waste both time and money.



24. Once the User confirms that this is not a duplicate the Work Order has now been successfully created.

Allocating Resource and Setting the Schedule for Attendance Search Prioritisation Scoring Explained Batching

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