

PROJECTS

PROJECTS - WORK ORDERS

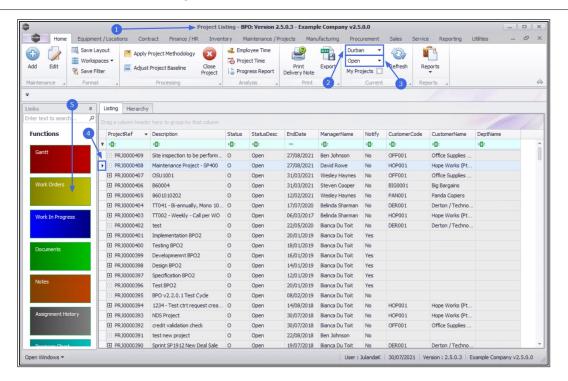
You can link the Customer Contact and Delivery Address to a Project Work Order, to display these details on the Work Order document and on TechConnect.

Ribbon Access: Maintenance / Projects > Projects



- 1. The *Project Listing* screen will be displayed.
- 2. Select the *Site* where the project can be located.
 - The example has *Durban* selected.
- 3. Ensure that the project **Status** is set to **Open**.
- 4. Select the **row** of the Project you wish to **link** a **work order** to.
- 5. Click on the **Work Orders** tile.





- 6. The *Work Orders for Project Ref* [project ref number] screen will be displayed.
- 7. Any Work Orders that have already been linked to the project, will display.

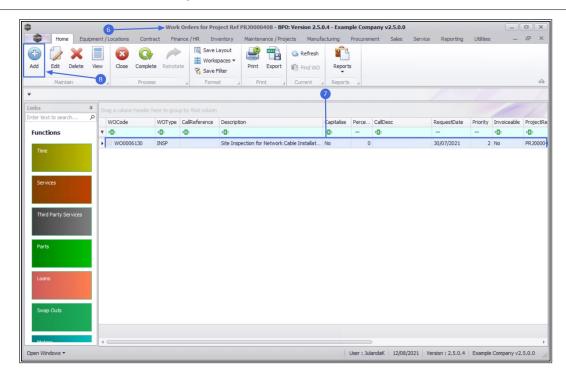
ADD WORK ORDER

8. Click on Add.



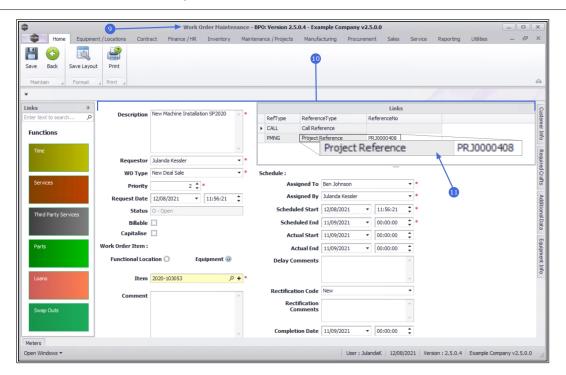
Short cut key: Right click to display the All groups menu list. Click on Add.





- 9. "The Work Order Maintenance screen will be displayed." on page 2
- 10. Complete the Work Order details for the project.
- 11. In the *Links* frame note that the *Project Reference* has automatically been linked to the project reference you have selected.

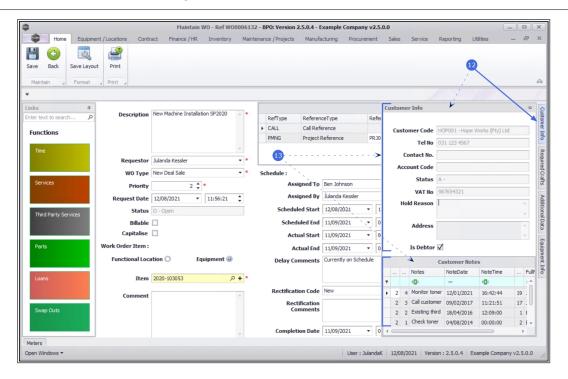




CUSTOMER INFO TAB

- 12. Click on the *Customer Info* tab to expand the *Customer Info* docking panel.
- 13. From here you can view additional information for the *customer* linked to this work order as well as the Customer Notes, if any has been created.

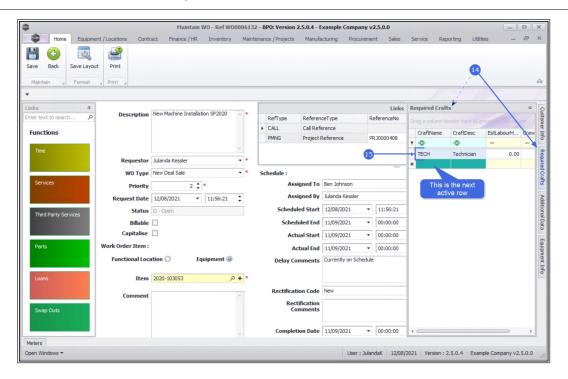




REQUIRED CRAFTS TAB

- 14. Click on the *Required Crafts* tab to expand the Required Crafts docking panel.
- 15. Crafts that have already been identified for the work order will be listed.
- 16. Right click on the next active row in the Craft Name field to Add a New Craft for carrying out this Work Order.

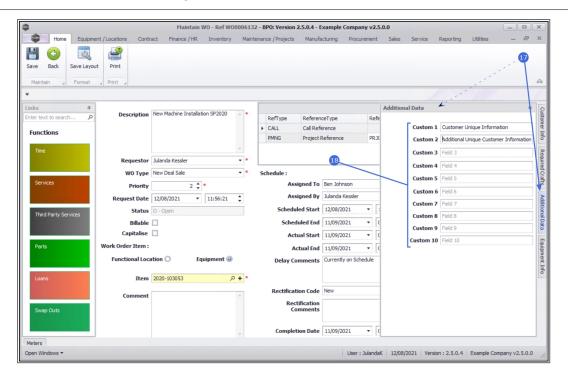




ADDITIONAL DATA TAB

- 17. Click on the *Additional Data* tab to expand the *Additional Data* docking panel.
- 18. You can view and rename the *Custom* fields *1 10*, that can be utilised for additional information required for this Work Order that is not covered on the Work Order screen. Rename the field labels to suit your company requirements.

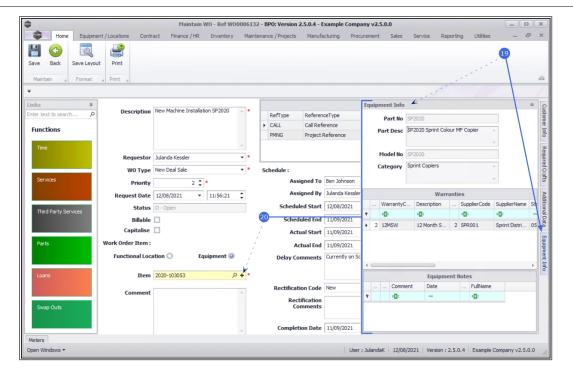




EQUIPMENT INFO TAB

- 19. Click on the *Equipment Info* tab to expand the *Equipment Info* docking panel.
- 20. When addressing the [+] icon in the **Item** field, this panel can be viewed for additional information about the selected **equipment item**, including any warranties and/or equipment notes if applicable.





METERS TAB

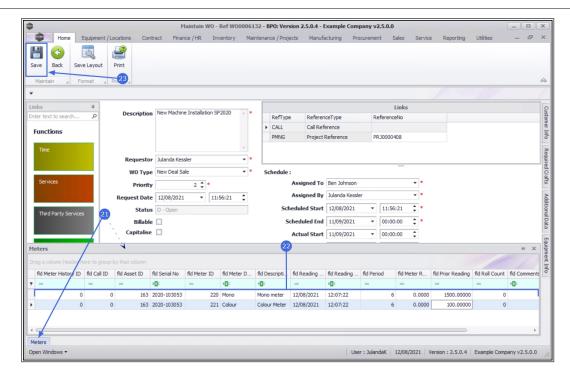
- 21. Click on the Meters tab to expand the *Meters* docking panel.
- 22. You will be able to view the meter history information for the Item referencing on the Work Order, if applicable.

For a detailed handling of this topic refer to Work Orders - Add a Work Order

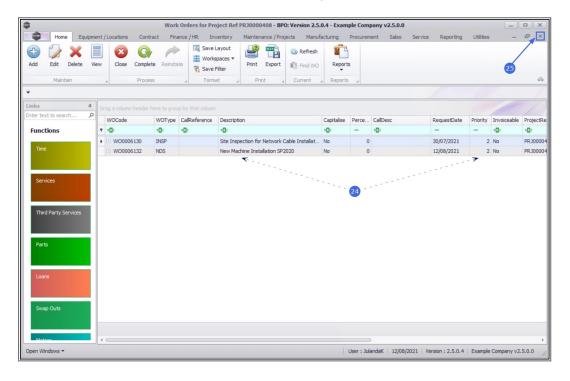
SAVE WORK ORDER

23. When you have finished adding details to the screen, click on Save.





- 24. You will return to the *Work Orders for Project Ref* screen where you can view the linked work order
- 25. *Close* the screen to return to the *Project* listing screen.



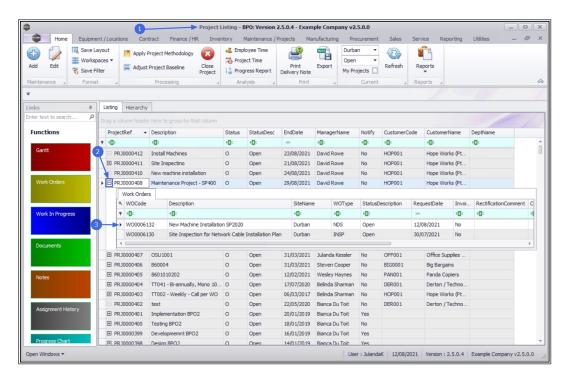


EDIT WORK ORDER

From the project listing screen you can access the Maintain WO screen to edit a Work Order using View Work Order from the project list screen, or by clicking on the Work Order tile on the Work Orders for project screen.

EDIT USING WORK ORDER VIEW

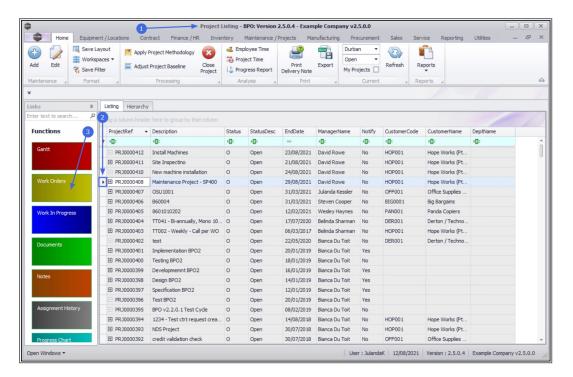
- 1. From the *Project Listing* screen,
- 2. Click on the *expand* button in the *row* of the project you wish to edit the linked work order for.
- 3. **Double click** on the **row** of the work order you wish to edit to display the **Maintain WO** screen.





EDIT USING WORK ORDER TILE

- 1. From the **Project Listing** screen,
- 2. Click on the **row** of the project or sub-project you wish to edit the linked work order for.
- 3. Click on the Work Orders tile.

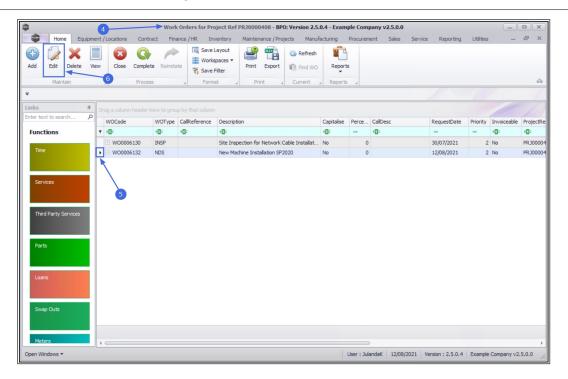


- 4. From the Work Orders for Project Ref [project ref number] screen,
- 5. Click on the **row** of the work order you wish to edit.
- 6. Click on *Edit* to display the *Maintain WO* screen.



Short cut key: Right click to display the All groups menu list. Click on Edit.





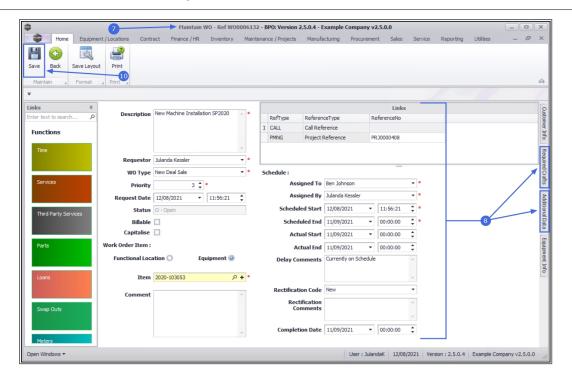
MAINTAIN WORK ORDER

- 7. The *Maintain WO Ref [work order number]* screen will be displayed.
- 8. You can make the changes to the *Work Order information* screen, *Required Crafts* tab or *Additional Data* tab as required.
- 9. You can add information to the Maintain WO screen.

For a detailed handling of this topic refer to Work Orders - Add a Work Order

7. When you have made the necessary changes, click on *Save*.





DELETE WORK ORDER

When applying a Project Methodology to your project, you may wish to remove the work orders that will not be required for the project you are working in.

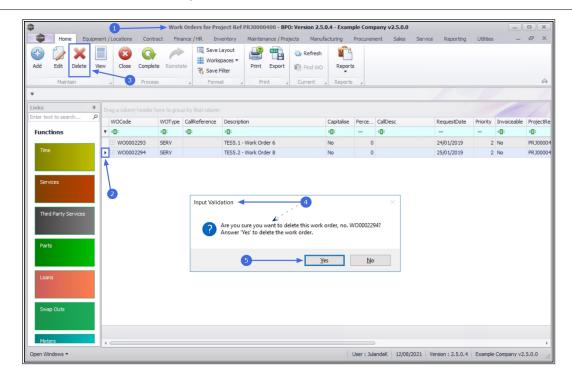
- 1. From the *Work Orders for Project Ref* [project ref number] screen,
- 2. Click on the **row** of the work order you wish to remove.
- 3. Click on *Delete*.



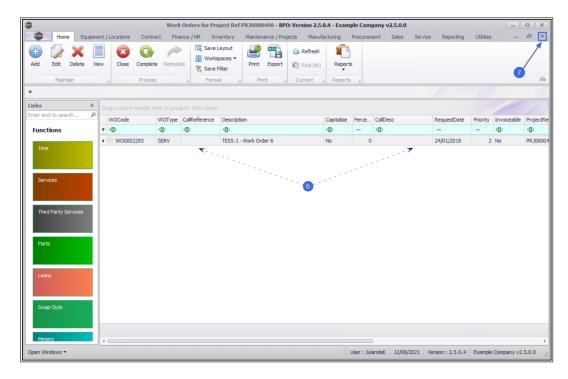
Short cut key: Right click to display the All groups menu list. Click on Delete.

- 4. When you receive the *Input Validation* message to confirm;
 - Are you sure you want to delete this work order, no.
 [work order number]? Answer 'Yes' to delete the work
 order.
- 5. Click on Yes.





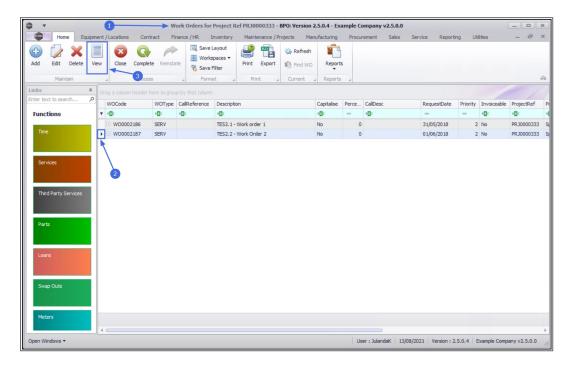
- 6. The work order has been removed from the *Work Orders for Project* screen.
- 7. Click on the *Close* button to return to the Project listing screen.





VIEW WORK ORDER

- 1. From the *Work Orders for Project Ref [project ref number]* screen will be displayed.
- 2. Click on the **row** of the work order you wish to view.
- 3. Click on View.

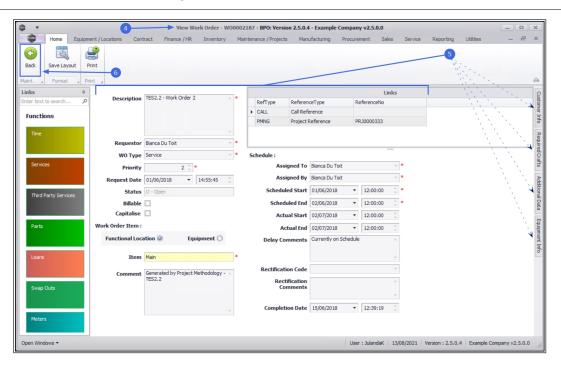


4. The View Work Order - [work order number] screen will be displayed.

Note that only the *Back* button is available on this screen as this screen is view only.

- 5. From here you can view the *Work Order details*, *Customer Info*, the *Required Crafts*, *Additional Data* or the *Equipment Info* for the work order.
- 6. Click on Back to return to the Work Order.





CLOSE WORK ORDER

All work order transactions must be completed, for instance issuing parts, invoicing etc., before a work order can be closed. The system will prevent you from closing the work order if a transaction still needs to be processed on the work order.

You must have successfully **completed** the work order, before it can be closed.

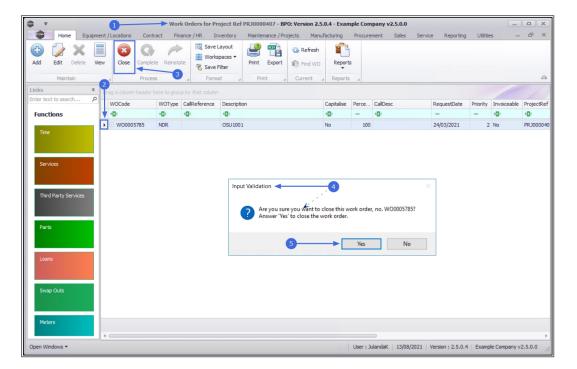
- 1. From the *Work Orders for Project Ref* [project ref number] screen will be displayed.
- 2. Click on the **row** of the work order that needs to be closed.

Note that you will only be able to close a work order that has been completed.

3. Click on Close.



- - Short cut key: Right click to display the All groups menu list. Click on Close.
- 4. When you receive the *Input Validation* message to confirm;
 - Are you sure you want to close this work order, no. [work order number]? Answer 'Yes' to close the work order.
- 5. Click on Yes.



Scroll to view the Status for the Work Order in the Status column.

The Status has changed to *C - Closed*.

COMPLETE WORK ORDER

Work orders linked to a project should be completed when the work required has been done.

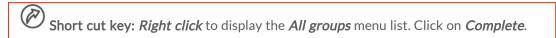
1. The *Work Orders for Project Ref* [project ref number] screen will be displayed.



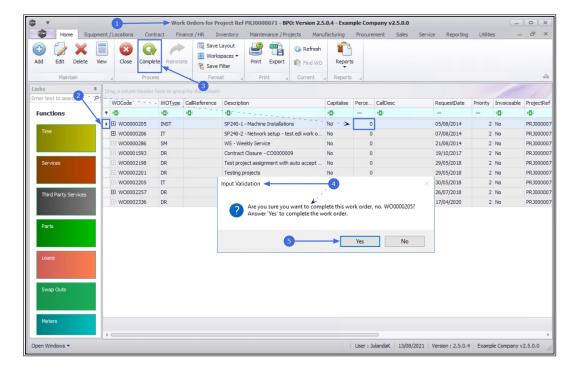
2. Click on the **row** of the Work Order you wish to complete.

Note the *Percentage Complete* status field. If it has not been updated during the project, the status will be changed to 100 when completed.

3. Click on Complete.



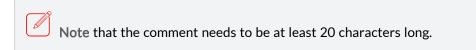
- 4. When you receive the *Input Validation* to confirm;
 - Are you sure you want to complete this work order, no.
 [work order number]? Answer 'Yes' to complete the work
 order.
- 5. Click on Yes.



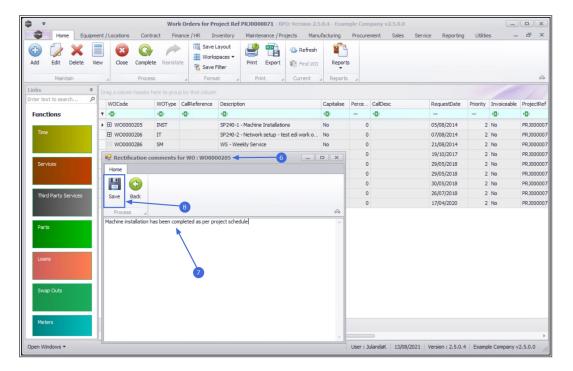
6. Next, you will receive the *Rectification commands for WO:* [work order number] screen.



7. Type in the work order rectification *comments*.

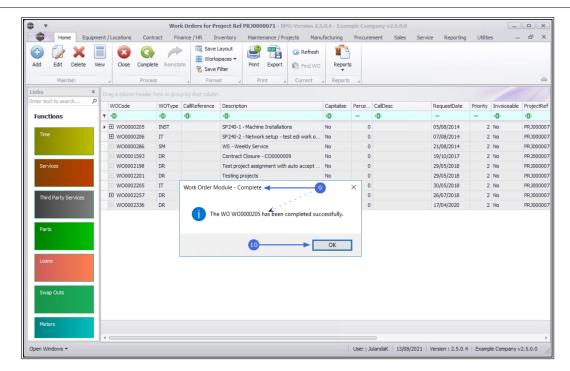


8. When you have finished typing the comments, click on *Save*.



- 9. When you receive the **Work Order Module Complete** message confirming that;
 - The WO [work order number] has been completed successfully.
- 10. Click on *OK*.

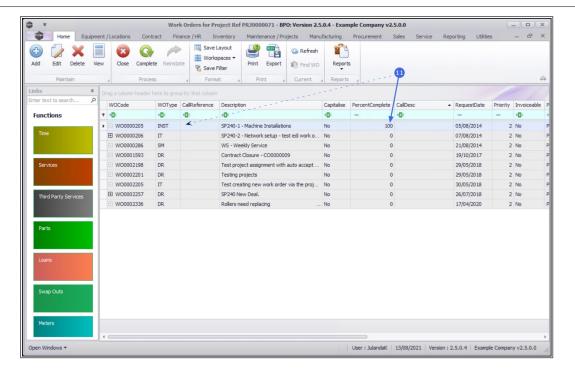




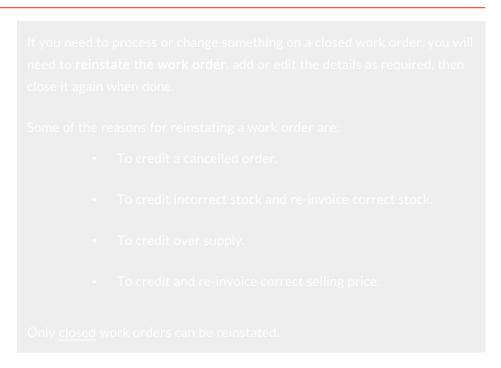
11. The *Work Orders for Project* screen has been updated with the *completed* work order.

Note that the *Percent Completed* status has been updated to 100 to indicate completion.





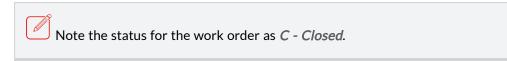
REINSTATE WORK ORDER



1. From the *Work Orders for Project Ref* [project ref number] screen will be displayed.



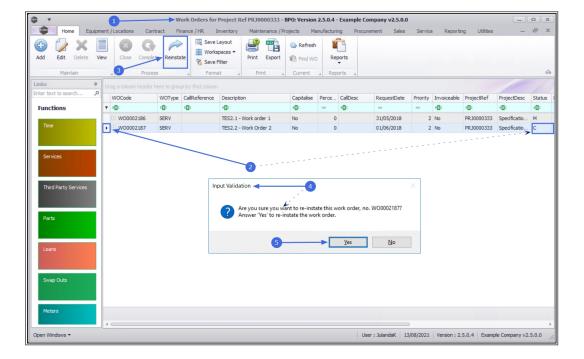
2. Click on the **row** of the closed work order that needs to be reinstated.



3. Click on Reinstate.

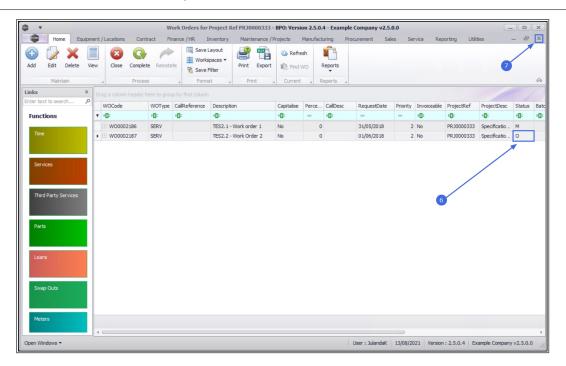


- 4. When you receive the *Input Validation* message to confirm;
 - Are you sure you want to re-instate this work order, no. [work order number]? Answer 'Yes' to re-instate the work order.
- 5. Click on Yes.



- 6. The work order Status has changed to O Open.
- 7. Close the screen to return to the Project Listing screen.

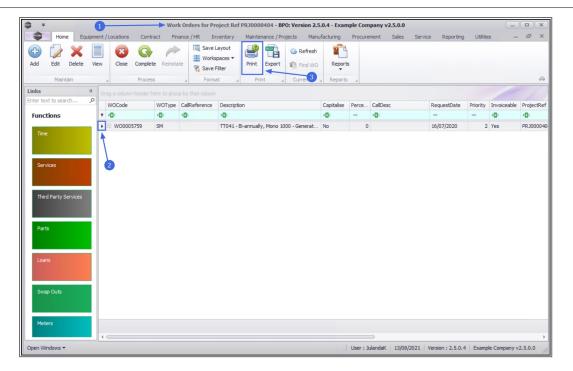




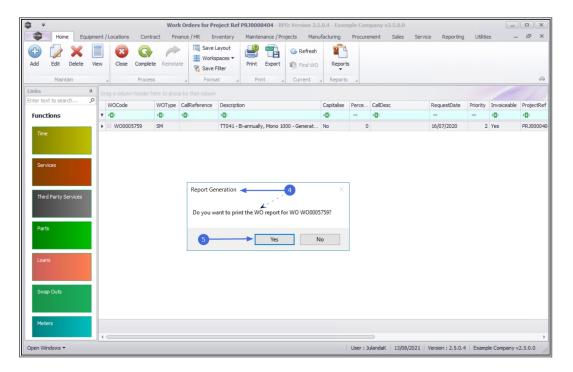
PRINT WORK ORDER

- 1. The *Work Orders for Project Ref* [project ref. number] screen will be displayed.
- 2. Click on the **row** of the Work Order you need to print the Work Order report for.
- 3. Click on *Print*.



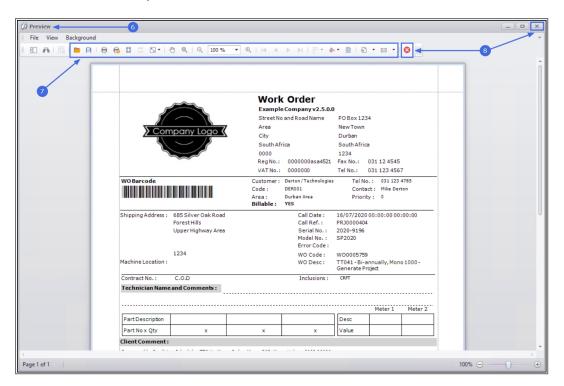


- 4. When you receive the **Report Generation** message;
 - **Do you want to print the WO report for** [work order number]?
- 5. Click on Yes.





- 6. The *Preview* screen will be displayed.
- 7. From here you can make cosmetic changes to the document as well as **Zoom**, **View**, **Print**, **Export** or **Email** the Work Order.
- 8. Close the Report Preview screen when done.



FUNCTION TILES



The Times tile will direct you to the *Time booking for Work Order* screen where you can *Add*, *Edit* and *Delete*Labour Time for a Work Order linked to a Project. Refer to

Work Orders - Time Booking



The Services tile will direct you to the *Internal services for WO Code* screen where you can *Add*, *Edit* and *Remove* an Internal Service from the Work Order. Refer to Work Orders - Internal Services





The Third Party Services tile will direct you to the *Service**Request for WO Code* screen where you can Add, Edit,

Delete, issue a Requisition* and do Billing* for the Work

Order. Refer to Work Orders - Third Party Service Request

The Parts tile will direct you to the Service Request for WO Code screen where you can, Add, Edit, Remove an Internal Service to a Work Order, as well as view Requisitions, Issues and Transfers, maintain Notes, Change the Warehouse, Remap a Part or Create a Part on the Work Order. Refer to Work Orders - Part Requests

Loans

The Loans tile will direct you to the Loan Requests for WO Code screen where you can Add, Edit, Delete and view Returns on a loan request linked to the Work Order. Refer to Work Orders - Loans



The Swap Outs tile will direct you to the *Swap Outs for WO Code* screen where you can *Add* swap outs on a Work
Order. Refer to Work Orders - Swap Outs



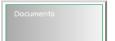
The Meters tile will direct you to the Meters for WO Code screen where you can view the list of meter readings against the work order. Refer to Work Orders - Meters



The Equipment tile will direct you to the *Expense Claims* for *WO Code* screen where you can *Add*, *Edit* and *Delete* and expense claim from the Work Order. Refer to Work Orders - Expenses



The Travel tile will direct you to the *Travel Claims for WO*Code screen where you can Add, Edit and Delete a travel claim from the Work Order. Refer to Work Orders - Travel The Documents tile will direct you to the Documents for



Work Order screen where you can Add, Edit, Delete andView a digital documents linked to a work order. Refer toWork Orders - Documents



Warranties Issued

The functions tile will direct you to the *Issued Warranties* for *WO Code* screen where you can, *Add*, *Edit* and *Delete* a warranty linked to a work order. Work Orders - Warranties Issued



The functions tile will direct you to the *Instructions for WO Code* screen where you can *Add*, *Edit*, *Delete* and *Complete* an instruction for a Work Order. Refer to Work Orders - Task Instructions



The functions tile will direct you to the *Images for WO*Code screen where you can view and *Print* the images linked to the Work Order. Refer to Work Orders - Images The functions tile will direct you to the *Work in Progress for WO Code* screen where you can *Return*, *Invoice WO* and *Invoice Call*(s) linked to the Work Order. Refer to Work Orders - Work in Progress (WIP)



The functions tile will direct you to the *Maintenance Meth-odology for location* screen where you can *Add*, *Edit* and *Delete* a maintenance methodology from a Work Order.

Refer to Work Orders - Maintenance



The functions tile will direct you to the *Time Not Billed for Work Order Code* screen where you can *Invoice WO*, *Invoice Project*, *Flag Reviewed* and set *SLA Time* linked to the Work Order. Refer to Work Orders - Time Review



PROCESSING TILES



The Quotes functions tile will direct you to the *Sales Quotes for Work Order* screen where you can *Add*, *Edit*, *Delete*, *View*, *Accept*, *Reject*, *Covert* and *Clone a Quote*linked to a Work Order. Refer to Work Orders - Sales

Quotes





The Orders functions tile will direct you to the *Sales*Orders for Work Order screen where you can Add, Edit,

Delete, View, Create Invoice, Create New Deal, Add

Items to WO, New Deal Project, Print Sales Order and

Print a Proforma Invoice. Work Orders - Orders



The Invoices functions tile will direct you to the *Sales Invoices for Work Order* screen where you can *Add*, *Edit*,

add a *Comment and Reference*, *Print* and *Send Invoices to Print Queue*. Refer to Work Orders - Invoices



The Credit Notes functions tile will direct you to the *Sales*Credit Notes for Work Order screen where you can Add,

Edit, Delete, View, Release for Approval, Remove from

Approval, Approve Cr Note and Send Cr Notes to Print

Queue. Refer to Work Orders - Credit Notes

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