# VESSEL PROJECT

## 2.0 Vessel Project

The dashboard of the vessel project contains various tabs See Fig 2.3. The following sections explain you about the functionalities of each tab associated with the vessel project,

## 2.1 SET DEFAULT PROJECT

The **SET DEFAULT PROJECT** tab helps you to select or change the project and module.




To switchover between the vessel and repair vessel projects and modules,




**Note**: If you are signing in to the app after the first-time login process, the app automatically redirects you into the dashboard page.

1. Tap **SET DEFAULT PROJECT**. See Fig 2.3. The **SET DEFAULT PROJECT** page opens.




2. Tap the **Project** box, and select the vessel type project from a drop-down list.

3. Select the module you want, under the **Module**

4. Tap **GO**.

## 2.2 TAKE OFFLINE DATA

The **TAKE OFFLINE DATA** tab helps you viewing the reports for the specific inspection dates you want.



When you select the respective dashboard tab you can view a list of reports corresponding to today and previous day. However, if you want to view the reports other than today and previous day, you must navigate to the **TAKE OFFLINE DATA** tab.

Do the following steps to view the reports using the **TAKE OFFLINE DATA** tab,

1. Tap **TAKE OFFLINE DATA.** See Fig 2.3.

A new window opens for selecting category and date you want.

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2. In the **Category** box, tap and select the option you want to view the reports from a drop-down list.

3. In the **Date** box, choose the period of inspection by selecting respective dates.

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**Tip**: If you want to choose the period of inspection for more than one day, you must select from and to dates, accordingly.

4. Tap **Submit**.

A new page opens for the selected option in the **Category** box.

# 2.3 MILL CERTIFICATES

The **MILL CERTIFICATES** tab allows you to view the material certificates added in the web application. This feature works only in online mode.

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To view the material certificates,

1. Tap **MILL CERTIFICATES**. See Fig 2.3.

The **Mill Certificates** page opens.

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2. Tap the **Component** box and select the component name from a drop-down list.

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**Note**: If you want to view the certificate for a specific component, enter the size, thickness, material name, class, heat number, rating, do number, expiry date or remarks of the component in the respective boxes.

3. Tap **Get Certificates**. A list of material certificates for the selected component is appeared.

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**Tip**: If you want to view any attachment added with the material certificate, tap  (Attach icon).

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image-1651649731121.png

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**Note**: If the number of certificates exceeds 500, you will receive the following notification: “**The result records are more than 500, so system can’t load, pls add another filter and search**”.

# 2.4 TEST EQUIPMENT

The **TEST EQUIPMENT** tab helps you to get the details of the testing equipment that are added in the web application. This feature works only in online mode.

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To get the test equipment details,

1. Tap **TEST EQUIPMENT**. See Fig 2.3.

The **Testing Equipment** page opens.

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2. Enter the component name in the **Component**

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**Note**: If you want to get details for the specific test equipment, enter the description, test date, expiry date, or remarks of the equipment in the respective boxes.

3. Tap **Get Test Equipment**. A list of test equipment reports for the selected component is appeared.

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**Tip**: If you want to view an attachment added with the test equipment, tap  (Attach icon).

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image-1651650961628.png

Image not found or type unknown

**Note**: If the number of test equipment reports exceeds 500, you will receive the following notification: "**The result records are more than 500, so system can't load, pls add another filter and search**".

# 2.5 MIR

The **MIR** tab helps you to check and update a material verification report for the MIR requests, which are uploaded in the web application, by adding your inspection details. This MIR feature automatically updates and synchronizes your inspection details with the material verification report in the web application.

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image-1651651018446.png

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**Note**: When you click the **MIR** tab in the dashboard, the **MIR** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**

" for more details).

1. Tap **MIR**. See Fig 2.5.

The **MIR** page opens with a list of reports for the selected date.

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**Figure 2.5 MIR page**

image-1651651105774.png

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**Tip**: I You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

1. If you want to filter one report among the list of reports, you must enter the report number, inspection date or location details in the respective boxes given in the **MIR** page.

The **MIR** page contains the following fields:

- **Report Number**– shows the request's report number.
- **Inspection Date**– shows the date of inspection.
- **Location**– shows the location where the inspection to be performed.
- **Result**– you can add your inspection results.
- **Signature**– you can add your signature after completing the inspection.
- **Attach –** you can view any supporting document that is attached in the web application by tapping (**Attach** icon).

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**Tip**: You can filter the supporting document by using the **File Name** and **File Size in KB** options provided in the **Attach** page. See Fig given below.

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- **Print**– you can download a copy of the report by tapping (**Print** icon).

**image-1651651131600.png**

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**Tip**: After adding your inspection details and signature into the MIR report, you can download a latest copy of the report by using the **Print** option to check whether your inspection details and signature are successfully updated with the report.

- **Sync –** notifies whether your inspection details are automatically synchronized with the web application or not. This **Sync** section initially shows the Sync icon like . Once you add your inspection details the Sync icon appears in . After synchronization of your inspection details, the **Sync** section changes the Sync icon into .

**image-1651651131600.png**

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**Tip**: If your inspection details are not automatically synchronized, navigate to the manual synchronization option. (See "**Sync Data** "for more details.)

**To add your MIR inspection result**

1. Once you find out the report where you need to add your inspection details, tap (**Result** icon) to add your inspection results, See Fig 3.1.

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The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as description, specification, size, and type.

2. In the **Remarks**box, type your remarks if any.

3. In **Cert** column, tap (Edit icon) for the report you want to add your result.

A new page for the selected report opens.

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4. Check and re-enter **Quantity** of the materials if you want.

5. In **Heat No** box, enter the heat number.

6. Check the certificate number in the **Cert**

7. In **Dimen**, **Visual**, and **Mill Test** options, choose **Accepted** or **Rejected** based on your inspection details.

8. In **Plate No** box, enter the plate number.

9. In **Unique No** box, enter the unique number.

10. In the **Remarks** box, type your remarks if any.

11. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, you must add your signature in the **Signature** field.

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**Note**: Make sure that you can add your signature if your role has assigned as QA, Subcontractor, Client or Owner, by the administrator.

image-1651651776716.png

1. Tap Image not found or type unknown (**Signature** icon), See Fig 3.1. The signature page opens.

image-1651651377808.png

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**Note**: If you are a login user, you can directly do sign for the respective role in the signature box, otherwise you must login with your user id and password before signing.

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image-1651651732552.png

2. Tap Image not found or type unknown (**Sign** icon) provided in the right-side pane for the corresponding **Type** based on your role.

A new signature box opens.

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3. In the **Name** box, enter your name.

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**Note**: If your role has assigned as QA, your name will be automatically displayed in the **Name** box. Other than QA, you must add your name before signing.

4. In the **Signature** box, write your signature, and tap **Save**.

# 2.6 MATERIAL SUBSTITUTION

The **MATERIAL SUBSTITUTION** tab helps you to check and update the material substitution request, which is uploaded in the web application, by adding your inspection details. This material substitution feature automatically updates and synchronizes your inspection details with the material substitution report in the web application.

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image-1651651958880.png

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**Note**: When you click the **MATERIAL SUBSTITUTION** tab in the dashboard, the **RFI Material Substitution** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA** " for more details).

1. Tap **MATERIAL SUBSTITUTION**. See Fig 2.6.

The **RFI Material Substitution** page opens with a list of reports for the selected date.

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**Figure 2.6 RFI Material Substitution page**

image-1651652011212.png

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**Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date, location or status details in the respective boxes given in the **RFI Material Substitution** page.

The **RFI Material Substitution** page contains multiple fields such as **Report Number, Inspection Date, Location, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

  **None**- notifies that there are no comments in the **Result** page.

  **Open**- notifies that there is a comment added in the **Open comment** box.

**Close** - notifies that there is a comment added in the **Close comment** box.

(See the topic "The **MIR** page contains the following fields" for more details about other fields in the **RFI Material Substitution** page.)

**To add your RFI material substitution result**

1. Once you find out the report where you need to add your inspection details, tap image-1651652134211.png

   Image not found or type unknown

   (**Result** icon) to add your inspection results, See Fig 3.2.

   image-1651652236386.png

   Image not found or type unknown

The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as DWG. Ref detail, material name, original size, original grade, and quantity.

2. In the **Remarks** box, type your remarks if any. See Fig 3.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651652268632.png

Image not found or type unknown

(**Signature** icon), See Fig 3.2.

To know how to add your signature, see the topic "**To add your signature**".

# 2.7 RFI FITUP INSPECTION

The **RFI FITUP INSPECTION** tab helps you to check and approve the RFI fitup request raised in the web application, by adding and updating your inspection details. This RFI fitup inspection feature automatically updates and synchronizes your inspection details with the RFI Fitup report

that is uploaded in the web application.

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image-1651652318998.png

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1. Tap **RFI FITUP INSPECTION**.See Fig 2.7.

The **RFI Fitup Request** page opens with a list of reports for the selected date.

image-1651652344158.png

Image not found or type unknown

**Figure 2.7 RFI Fitup Request page**

image-1651652367454.png

Image not found or type unknown **Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date, location or status details in the respective boxes given in the **RFI Fitup Request** page.

The **RFI Fitup Request** page contains multiple fields such as **Report Number, Inspection Date, Location, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

  **None**- notifies that there are no comments in the **Result** page.

  **Open**- notifies that there is a comment added in the **Open comment** box.

  **Close** - notifies that there is a comment added in the **Close comment** box.

(See the topic “The **MIR** page contains the following fields“ for more details about other fields in the **RFI Fitup Request** page.)

**To add your RFI fitup inspection result**

1. Once you find out the report where you need to add your inspection details, tap image-1651652503455.png

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(**Result** icon) to add your inspection results, See Fig 3.3.

image-1651652534005.png

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The **Result** page opens with a list of reports including the material specifications such as system and sub system numbers, drawing number, joint number, piece mark number, size, and width details, WPS, and plate number.

2. In the **Remarks** box, type your remarks if any. See Fig 3.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. In the **Heat No** box, check and edit the heat number.
7. In the **Result** box, tap and choose **Accepted, Rejected or Cancelled** from a drop-down list based on your inspection details.
8. In the **Remarks** box, type your remarks if any.
9. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651652651846.png

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(**Signature** icon), See Fig 3.3.

To know how to add your signature, see the topic “**To add your signature**“**.**

# 2.8 RFI WELD INSPECTION

The **RFI WELD INSPECTION** tab allows you to check and approve the RFI weld visual request raised in the web application, by adding and updating your inspection details. This RFI Weld Inspection feature automatically updates and synchronizes your inspection details with the RFI Weld report that is uploaded in the web application.

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image-1651652692947.png

Image not found or type unknown **Note**: When you click the **RFI WELD INSPECTION** tab in the dashboard, the **RFI Weld Inspection** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

1. Tap **RFI WELD INSPECTION**. See Fig 2.3.

The **RFI Weld Inspection** page opens with a list of reports for the selected date.

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**Figure 3.4 RFI Weld Inspection page**

image-1651652753313.png

Image not found or type unknown **Tip**: I. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

1. If you want to filter one report among the list of reports, you must enter the report number, inspection date or location details in the respective boxes given in the **RFI Weld Inspection** page.

The **RFI Weld Inspection** page contains multiple fields such as **Report Number, Inspection Date, Location, Result**, **Signature**, **Attach, Print, and Sync.** (See the topic “The **MIR** page contains the following fields“ for more details about each field in the **RFI Weld Inspection** page.)

**To add your RFI weld inspection result**

1. Once you find out the report where you need to add your inspection details, tap

image-1651652851350.png

Image not found or type unknown (**Result** icon) to add your inspection results, See Fig 3.4.

image-1651652873609.png

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The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as system and sub system names, drawing number, joint number, and WPS.

2. In the **Remarks** box, type your remarks if any.

3. If you do not want to give any comments, enable **None**.

4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**

5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**

6. In the **Result** box, tap and choose **Pending, Accepted, Rejected or Cancelled** from a drop-down list based on your inspection details.

7. In the **Remarks** box, type your remarks if any.

image-1651652995265.png

8. To add the welding details, tap Image not found or type unknown (welding details add icon). A new window opens.

image-1651653017902.png

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- In the **Date** box, choose date.
- In the **Name** box, tap and select your name from a drop-down list.
- In the **Layers** box,tap and select layers from a drop-down list.
- In the **Process** box, tap and select the weld process from a drop-down list.
- In the **Position** box, tap and select the weld position from a drop-down list.
- Tap **Save**.

image-1651653094014.png

9. If you want to delete any welder ID details from a list, tap Image not found or type unknown (delete icon).

image-1651653119519.png

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You will receive the following notification: “**Confirm delete?**”. If you want to delete tap **Yes**, otherwise tap **No.**

10. Tab **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651653149997.png

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(**Signature** icon), See Fig 3.4.

To know how to add your signature, see the topic "**To add your signature**".

# 2.9 RFI HYDRO PRESSURE

The **RFI HYDRO PRESSURE** tab helps you to check and update the RFI hydro pressure request, which is uploaded in the web application, by adding your inspection details. This RFI hydro pressure feature automatically updates and synchronizes your inspection details with the material substitution report in the web application.

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**Note**: When you click the **RFI HYDRO PRESSURE** tab in the dashboard, the **RFI Hydro Pressure** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

1. Tap **RFIHYDRO PRESSURE**.  See Fig 2.3.

The **RFI Hydro Pressure** page opens with a list of reports for the selected date.

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**Figure 3.5 RFI Hydro Pressure page**

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**Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date or status details in the respective boxes given in the **RFI Hydro Pressure** page.

The **RFI Hydro Pressure** page contains multiple fields such as **Report Number, Inspection Date, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

  **None**- notifies that there are no comments in the **Result** page.

  **Open**- notifies that there is a comment added in the **Open comment** box.

  **Close** – notifies that there is a comment added in the **Close comment** box.

(See the topic "The **MIR** page contains the following fields" for more details about other fields in the **RFI Hydro Pressure** page.)

**To add your RFI hydro pressure inspection result**

1. Once you find out the report where you need to add your inspection details, tap image-1651653512798.png

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   (**Result** icon) to add your inspection results, See Fig 3.5.

   image-1651653530001.png

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The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as description certificate number and test type serial number.

2. In the **Remarks** box, type your remarks if any.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

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(**Signature** icon), See Fig 3.5.

To know how to add your signature, see the topic "**To add your signature**".

# 2.10 RFI MECHANICAL COMPLETION

The **RFI MECHANICAL COMPLETION** tab helps you to check and update the RFI mechanical completion request, which is uploaded in the web application, by adding your inspection details. This RFI mechanical completion feature automatically updates and synchronizes your inspection details with the material substitution report in the web application.

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image-1651653645429.png

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**Note**: When you click the **RFI MECHANICAL COMPLETION** tab in the dashboard, the **RFI Mechanical Completion** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

1. Tap **RFIMECHANICAL COMPLETION**. See Fig 2.3.

The **RFI Mechanical Completion** page opens with a list of reports for the selected date.

image-1651653682894.png

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**Figure 2.10 RFI Mechanical Completion page**

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**Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date or status details in the respective boxes given in the **RFI Mechanical Completion** page.

The **RFI Mechanical Completion** page contains multiple fields such as **Report Number, Inspection Date, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

  **None**- notifies that there are no comments in the **Result** page.

  **Open**- notifies that there is a comment added in the **Open comment** box.

  **Close** – notifies that there is a comment added in the **Close comment** box.

(See the topic "The **MIR** page contains the following fields" for more details about other fields in the **RFI Mechanical Completion** page.)

**To add your RFI Mechanical Completion inspection result**

1. Once you find out the report where you need to add your inspection details, tap image-1651653805333.png

   Image not found or type unknown

   (**Result** icon) to add your inspection results, See Fig 3.6.

   image-1651653830938.png

   Image not found or type unknown

2. In the **Remarks** box, type your remarks if any.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651653871757.png

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(**Signature** icon), See Fig 3.6.

To know how to add your signature, see the topic “**To add your signature**“.

# 2.11 LOAD TEST

The **LOAD TEST** tab helps you to check and update the load test request, which is uploaded in the web application, by adding your inspection details. This load test feature automatically updates and synchronizes your inspection details with the load test report in the web application.

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image-1651654066114.png

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**Note**: When you click the **LOAD TEST** tab in the dashboard, the **Load Test** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

2. Tap **LOAD TEST**.See Fig 2.11.

The **Load Test** page opens with a list of reports for the selected date.

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**Figure 2.11 Load Test page**

image-1651654129821.png

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**Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date, location or status details in the respective boxes given in the **Load Test** page.

The **Load Test** page contains multiple fields such as **Report Number, Inspection Date, Location, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

**None**- notifies that there are no comments in the **Result** page.

**Open**- notifies that there is a comment added in the **Open comment** box.

**Close** - notifies that there is a comment added in the **Close comment** box.

(See the topic “The **MIR** page contains the following fields“ for more details about other fields in the **Load Test** page.)

**To add your load test inspection result**

1. Once you find out the report where you need to add your inspection details, tap image-1651654183734.png

   Image not found or type unknown

   (**Result** icon) to add your inspection results, See Fig 3.7.

   image-1651654200914.png

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The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as drawing number, sub-contractor name, location, longitudinal and elevation details, frame number, work scope, and test performed.

2. In the **Remarks** box, type your remarks if any.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651654228757.png

Image not found or type unknown

(**Signature** icon), See Fig 3.7.

To know how to add your signature, see the topic “**To add your signature**“.

# 2.12 DIMENSION

The **DIMENSION** tab helps you to check and update the dimension request, which is uploaded in the web application, by adding your inspection details. This dimension feature automatically updates and synchronizes your inspection details with the load test report in the web application.

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image-1651654267642.png

Image not found or type unknown **Note**: When you click the **DIMENSION** tab in the dashboard, the **Dimension** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

1. Tap **DIMENSION**. See Fig 2.3. The **Dimension** page opens with a list of reports for the selected date.

image-1651654294959.png

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**Figure 3.8 Dimension page**

image-1651654321561.png

Image not found or type unknown **Tip**: 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, inspection date, location or status details in the respective boxes given in the **Dimension** page.

The **Dimension** page contains multiple fields such as **Report Number, Inspection Date, Location, Status, Result**, **Signature**, **Attach, Print, and Sync.**

- **Status –** shows the status of comment added in the **Result**

  **None**- notifies that there are no comments in the **Result** page.

  **Open**- notifies that there is a comment added in the **Open comment** box.

  **Close** - notifies that there is a comment added in the **Close comment** box.

(See the topic “The **MIR** page contains the following fields“ for more details about other fields in the **Dimension** page.)

**To add your load test inspection result**

1. Once you find out the report where you need to add your inspection details, tap image-1651654398868.png

   Image not found or type unknown

   (**Result** icon) to add your inspection results, See Fig 3.8.

   image-1651654415049.png

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The **Result** page opens with a list of reports including the material details. Each report shows material specifications such as drawing number, sub-contractor name, location, longitudinal and elevation details, frame number, work scope, and test performed.

2. In the **Remarks** box, type your remarks if any.
3. If you do not want to give any comments, enable **None**.
4. If you want to give an open comment, enable the **Open** option and enter your comment in the **Open Comment**
5. If you want to give a close comment, enable the **Close** option and enter your comment in the **Close Comment**
6. Tap **Save**.

**To add your signature**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651654444425.png

Image not found or type unknown

(**Signature** icon), See Fig 3.8.

To know how to add your signature, see the topic "**To add your signature**".

# 2.13 NDT REPORTS

The **NDT REPORTS** tab allows you to check and update the NDT request raised in the web application, by adding and updating your inspection details. This feature automatically updates and synchronizes your inspection details with the NDT report that is uploaded in the web application.

image-1651654400001.png

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There are four main types of NDT Reports: **RT**, **UT**, **PT**, and **MT**.

image-1651654753974.png

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**Note**. When you click the **NDT REPORTS** tab in the dashboard, the **NDT Reports** page displays a list of reports corresponding to today and previous day. However, if you want to view the reports for other dates, you must navigate to the **TAKE OFFLINE DATA** option. (See " **TAKE OFFLINE DATA**" for more details.)

1. Tap **NDT REPORTS**. See Fig 2.13.

The **NDT Reports** page opens with a list of reports for the corresponding types such as **RT**, **UT**, **PT** , and **MT**. You must select the respective type to view the relevant reports.

image-1651654778966.png

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**Figure 2.13 NDT Reports page**

image-1651654800740.png

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**Tip**. 1. You can configure displaying of the number of reports per page by selecting **10**, **25**, **50** or **100**, accordingly.

2. If you want to filter one report among the list of reports, you must enter the report number, NDT request number or inspection date details in the respective boxes given in the **NDT Reports** page.

The **NDT Reports** page contains multiple fields such as **Report Number, NDT Request number, Inspection Date, Result**, **Signature**, **Attach, and Sync.** (See the topic “The **MIR** page contains the following fields“ for more details about each field in the **Hydro Pressure** page.)

image-1651654841089.png

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**Tip**. In the **NDT Reports** option, the **Print** field is not available.

**To add your inspection result for NDT RT report**

1. Tap **RT**.
2. Once you find out the NDT RT report where you need to add your inspection details, tap

image-1651654861270.png

Image not found or type unknown

(**Result** icon) to add your inspection results, See Fig 3.9.

The **Result** page opens with a list of reports including the material details.

image-1651654883214.png

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Each report shows material specifications such as drawing number, spool number, joint number, and joint length.

3. In the **Remarks** box, type your remarks if any.

image-1651654901608.png

4. If you want to add the new NDT RT report, tap Image not found or type unknown (Add icon). A new window opens.

image-1651655031758.png

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- In the **Marker** box, enter the marker number.
- In the **Result** box, tap and choose **NA, Accepted, Rejected or Reshoot** from a drop-down list based on your inspection details.
- In the **Remarks** box, type your remarks if any.
- Tap **Save**.

image-1651655081477.png

5. If you want to edit the existing NDT RT report, tap Image not found or type unknown (Edit icon). A new window opens.

image-1651655141167.png

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- In the **Marker** box, check and edit the marker number if you want.
- In the **Result** box, tap and choose **NA, Accepted, Rejected or Reshoot** from a drop-down list based on your inspection details.
- In the **Remarks** box, type your remarks if any.
- Tap **Save**.

image-1651655383541.png

6. If you want to delete any existing NDT RT report from a list, tap Image not found or type unknown (Delete icon).

image-1651655395151.png

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You will receive the following notification: “**Confirm delete?**”. If you want to delete tab **Yes**, otherwise tab **No.**

7. Tap **Save**.

**To add your signature for NDT RT Report**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651655419941.png

Image not found or type unknown (**Signature** icon), See Fig 3.9.

To know how to add your signature, see the topic “**To add your signature**“.

**To add your inspection result for NDT UT, PT, and MT reports**

image-1651655436146.png

Image not found or type unknown **Note**: Follow the same procedure to add result for the NDT UT, PT or MT reports.

1. Tap **UT**,**PT** or **MT,** See Fig 3.9.
2. Once you find out the NDT UT, PT or MT report, where you need to add your inspection details, tap
   image-1651655456788.png

   Image not found or type unknown (**Result** icon) to add your inspection results, See Fig 3.9.

The **Result** page opens with a list of reports including the material details.

image-1651655474609.png

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Each report shows material specifications such as drawing number, spool number, joint number, and joint length.

3. In the **Remarks** box, type your remarks if any.
4. In the **Result** box, tab and choose **Accepted, Rejected or Cancelled** from a drop-down list based on your inspection details.

5. In the **Remarks** box, type your remarks if any.
6. Tap **Save**.

**To add your signature for NDT UT, PT, and MT reports**

Once you have saved your inspection results, the **Result** page automatically redirects you into the **Signature** page. Otherwise, tap

image-1651655500507.png

Image not found or type unknown (**Signature** icon), See Fig 3.9.

To know how to add your signature, see the topic “**To add your signature**“.

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