

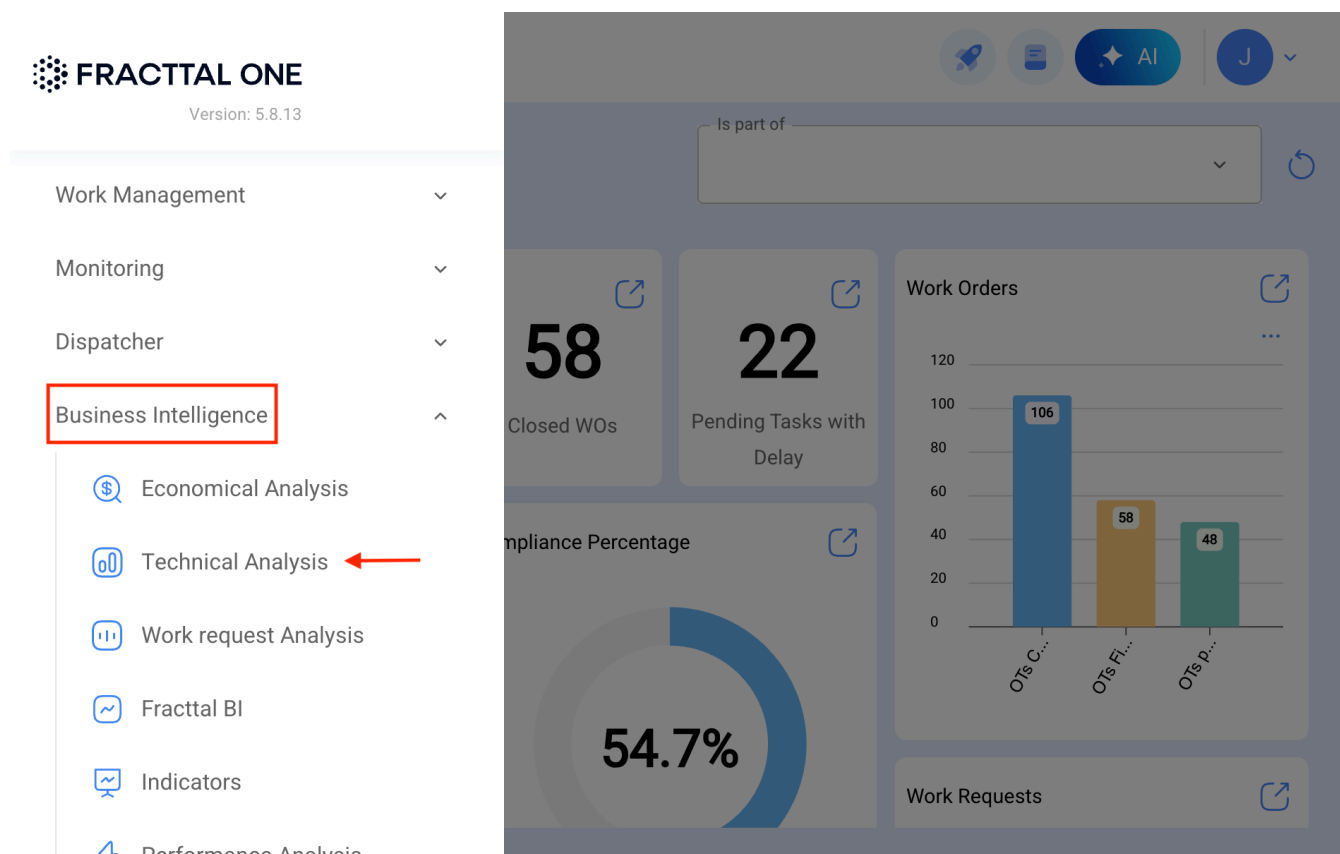
Failure Analysis

help.fracttal.com/hc/en-us/articles/25022351637005-Failure-Analysis

Failure analysis allows you to identify and classify the main incidents affecting asset management. Using a **Pareto chart**, this feature presents failures in **both numerical and percentage formats**, making it easier to prioritize corrective and preventive actions efficiently.

Accessing Failure Analysis

To view this information, follow the steps below:



1. From the main menu, go to **Business Intelligence**.
2. Select the **Technical Analysis** option.
3. Within this module, scroll down to find the **Failure Analysis** section.

Analysis Tasks

WO Analysis

Creation Date:

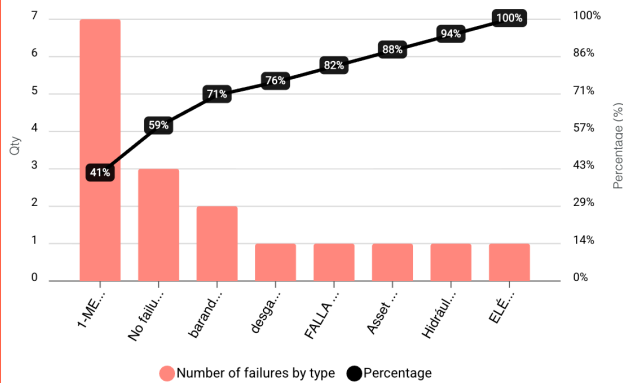
2026-06-30 / 2026-07-30

Very High High Medium Very Low

Number of reschedules Percentage

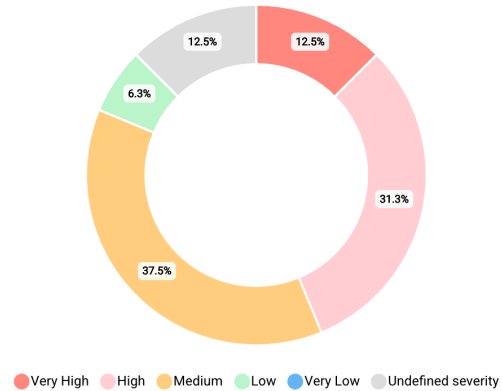
Failures Analysis

Expand



Failure Severity

Expand



Task Pause Analysis in WOs

Expand

The **Pareto chart** will be highlighted, showing the most frequent types of failures and their representation within the system.

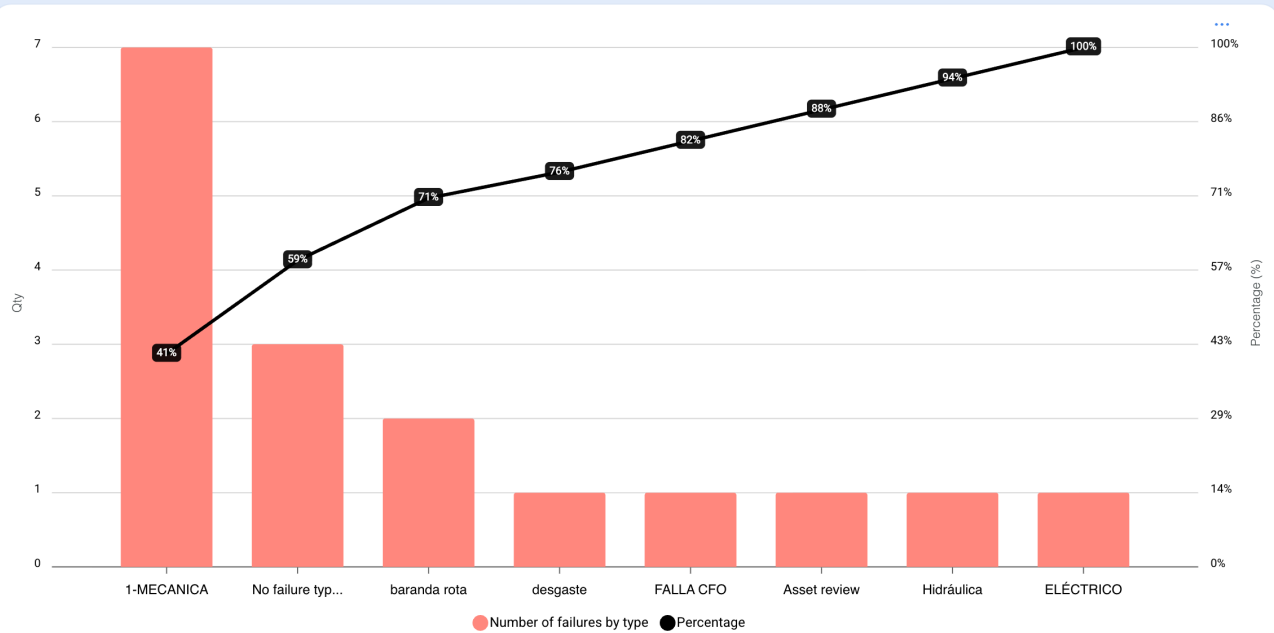
Exploring Analysis Details

For more information about the recorded failures, click on the **"See More"** option. In this section, there are two visualizations available:

- **Chart:** Displays an expanded diagram, detailing the number of failures by type and their percentage of occurrence.
- **Details:** Presents specific information about each failure, including **Work Order (WO)**, **Asset**, **Cause of Failure**, among other relevant data.

Chart

Details



Chart

Details

	Failure	Work Order	Assets	Out of Se
☐	No failure type defined	OT-1344-FRT	equipo 1275 { EQ-B-CL-001 }	No
☐	Asset review	OT-1414-FRT	equipo 1275 { EQ-B-CL-001 }	No
☐	1-MECANICA	OT-1415-FRT	PROJECT SPECIALIST DV { PS.DVR }	Yes
☐	baranda rota	OT-1295-FRT	equipo 1371 { HPAC-00125 }	No
☐	No failure type defined	OT-1342-FRT	Equipo de pruebas { EP-DP }	No
☐	1-MECANICA	OT-1420-FRT	Equipo de pruebas { EP-DP }	No
☐	baranda rota	OT-1365-FRT	equipo 1 { 001-001-xx }	No
☐	1-MECANICA	OT-1345-FRT	equipo 1350 { EX38 }	Yes

Showing 17 of 17

All these charts can be analyzed in detail by clicking the **"Details"** icon, available in the full list view. The system will display a **table with a detailed description** of the data shown in the

charts, allowing for a deeper analysis of the incidents.

← Failures Analysis

Creation Date:
2026-06-30 / 2026-07-30

ChartDetails

	Failure	Work Order	Assets	Out of Se
	No failure type defined	OT-1344-FRT	equipo 1275 { EQ-B-CL-001 }	No
	Asset review	OT-1414-FRT	equipo 1275 { EQ-B-CL-001 }	No
	1-MECANICA	OT-1415-FRT	PROJECT SPECIALIST DV { PS.DVR }	Yes
	baranda rota	OT-1295-FRT	equipo 1371 { HPAC-00125 }	No
	No failure type defined	OT-1342-FRT	Equipo de pruebas { EP-DP }	No
	1-MECANICA	OT-1420-FRT	Equipo de pruebas { EP-DP }	No
	baranda rota	OT-1365-FRT	equipo 1 { 001-001-xx }	No
	1-MECANICA	OT-1345-FRT	equipo 1350 { EX38 }	Yes

Showing 17 of 17

The information in this module can be **exported** through the **additional options menu** that accompanies each chart and table.