

Mecano - 2 - Functional Specification

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Mecano Dashboard

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Document Information

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VERSION	DATE	MODIFIED BY	DESCRIPTION
0.01	11 Jan 2024	Matteo Menghetti	Initial draft

1.0 Overview

Business Context and Application Overview

Provide an overview of the app (e.g Domain, key processes, purpose of the app, etc)

Application User Profile

Describe the key User profiles that exist for the application.

General role/Viewer role:

Approver role:

Target Users:

As examples: Controllers / Accountants

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0.01	dd.mm.yyyy	<Insert name>	Initial draft

Application Type

Data Product Type	☒ Dashboard ☐ Report ☐ Advanced analytics ☐ AI ☐ Others <specify which one>
Technologies	☐ BW ☒ Tableau ☐ QlikSense ☒ Talend ☐ Dataiku ☐ Others <specify which one>
Data Sources <i>Note: list of all applications and various environment</i>	☐ SAP PF1 (Production environment) ☐ SAP WP1 ☐ SAP PI1 ☒ BW (versions) ☐ iCare CRM ☐ CORE CRM ☐ Others <Accolade>

Application Overview

Domain: Maintenance Main stakeholders: Maintenance Excellence team, Maintenance operators, planners, site/unit managers. Business objective/value: Use data sourced from internal databases to create KPIs, determine relevant indicators for maintenance activities in plants . Main function: MECANO is a tool used in the performance management which permits to calculate a complete maintenance indicators catalog. • The book is divided in 3 families which are fully covering the maintenance management. • The indicators calculation is automatic (based on SAP) and adaptable to the different Solvay sites. • The indicators are mainly based on the SolmaX process.

Functional Specifications

The business requirements can be found here.

End user guides

At this page you can find a detailed explanation of each KPI. [MECANO Metrics](#)

[Mecano dashboard training guide](#)