

## FLIGHTMAP 8.4 Release

FLIGHTMAP 8.4 is the next minor release of FLIGHTMAP. It focuses on major new features in project version management and portfolio planning analysis by using a waterfall chart.

Feature	Description
<b>New version management via project list</b>	<p>The history of projects proves often to be a valuable source of information for the further planning of a project. To use this information, it's possible to create versions over the lifetime of a project. When a version has been created, a snapshot of all the project information at that moment is saved to access it later.</p> <p>The previous release of FLIGHTMAP has made it possible to retrieve the versions of multiple projects at once using project bubble chart. Upon many user requests, retrieving versions has also been added to the project list. Versions can be retrieved both for a selected date or a project state. When selected, the data of the versions will be shown in separate columns for easy comparison, together with two additional columns that present the version name and date.</p>

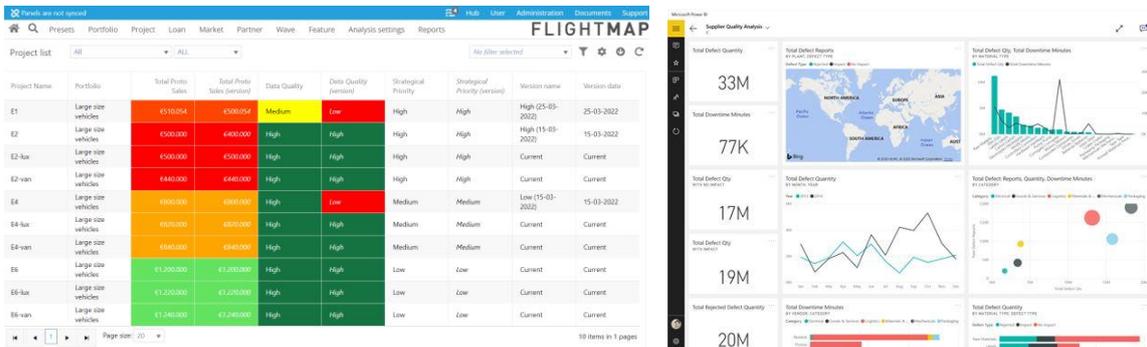


Figure 1: analysis of versions using project list (l) and Power BI report

### Connection to Power BI

Even though FLIGHTMAP already features very extensive dashboarding capabilities, a connection to Microsoft Power BI has been added to use the information available in FLIGHTMAP in other (company-wide) dashboards.

Please contact FLIGHTMAP support for more information to start using this new feature.

### Waterfall chart

Analyzing how a KPI will develop over time is crucial for portfolio planning. Accordingly, the portfolio-over-time chart is comprehensively used in Flightmap. To support the over time analysis even better, a waterfall chart has been added to Flightmap. The waterfall explains how a running total over the years (or quarters, or months) is build up. This is clarified by showing how the initial value is affected a series of positive and negative values; positive values shown in green and negative values shown in red.

To understand the development of a running total even better, the influencing values can be stacked by all project characteristics; the portfolios, the project types, and also the projects itself. This can for example show how the total revenues of a business is influenced by different markets or business units.



Figure 2: waterfall chart to analyse how a KPI develops over time

### Other improvements

- Multiple performance improvements for charts and calculations

### FLIGHTMAP

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