Project analysis dashboard

Change Driver

The Project Director of an IT service provider must keep on top of 500-600 parallel projects at any one time - reporting on the actual costs compared to the planned costs.

At the same time he needs to be able to filter on certain KPI's; for example the number of projects per project manager, as well as projects whose costs have already exceeded the planned values.

Although all of the data required for this is stored in SAP, it is not possible to access it and display it clearly at the push of a button.

His previous need for information could only be met with the help of the finance department and time consuming excel comparisons.

Damovo Approach

A business analytics application was used to create a dashboard for the project manager.

After he has chosen the selection criteria, the analysis platform starts the SAP Business One database query and makes the requested information available in real time in the dashboard.

Via the dashboard, he can now view all projects by project manager, and quickly obtain the desired level of information via various filter options for costs and detailed views, so that he can then take corrective action if necessary.

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How the **project manager** benefits

The analysis dashboard makes it easy to provide a quick and comprehensive overview of the projects for which he is responsible.

The dashboard can easily be extended with additional KPIs from other data sources, such as project management tools and asset programs with low programming effort – enabling even wider analysis.

How the **company** benefits

The analysis dashboard is not only available to the project manager/director, but also to other senior managers within the business.

They can get a very quick and simple overview of all projects, with visibility of which are in budget and which are behind.

The dashboard has also become a helpful tool for providing a quick overview of substitution regulations.