Digitised capacity management of infrastructure components

DAMOVO

Change Driver

The IT Manager has been tasked by the management to check the utilisation of the company's servers and to make a forecast as to when capacity limits will be reached and new hardware needs to be purchased.

In order to master this task, he is looking for a suitable tool that will display the values from the sensors in a uniform way – so that an automated trend analysis can be carried out.

Previously, the data was entered manually into an Excel spreadsheet with unmanageable maintenance requirements. Real-time analysis was therefore not possible.

DAMOVO

Damovo Approach

Using an analytics tool, the data from the sensors was collected, analyzed and integrated into a compact overview.

Various filter options enable average values or peaks to be displayed. In addition, individual components can be filtered in the overall overview so that a detailed analysis is possible.

Based on the historical values, this overview directly predicts when new hardware should be purchased.

Customer Value

This is how the **IT Manager** benefits

A simple display enables several systems to be shown in parallel and the overview is easy to understand. The IT manager no longer has to look into each individual system and work out when new hardware needs to be purchased. This is now displayed in the overview.

The reports are sent directly to the IT Manager at defined points in time and automatically to the management via email.

This is how the **management** benefits

The transparent overview makes it easier to plan and budget for the acquisition of IT equipment.

Since the data is collected automatically, there are no errors due to manual input.

The data is more resilient, immediately retrievable at any time, and significant changes can be displayed and evaluated directly.

DAMOVO