

# Efficient Analysis Features for Process Optimisation



# **maxflow**<sup>®</sup> mining

## Contact

We are happy to advise you.

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### YOUR BENEFITS

- Modern UI5 technology
- SAP independent analyses (e.g. ABC analyses)
- Simple overview on the volume of documents and document statistics
- Overview of processing times
- Analysis of discount utilisation
- Preview of outgoing payments
- Help with the month-end closing
- Completely integrated in SAP

#### **Optimisation of the Processing Workflow**

To help you uncover weaknesses in the processing workflow efficiently, we offer an extremely helpful tool in maxflow<sup>®</sup> mining. maxflow<sup>®</sup> mining provides lasting support for the optimisation of business processes in the area of invoice processing. Even though maxflow<sup>®</sup> mining is rolled out as a stand-alone module, it requires the prior installation of maxflow<sup>®</sup> invoice management.

A significant expedition and of the processing workflows and a high level of transparency are already reached by the use of maxflow<sup>®</sup> invoice management. If daily operations are to be optimised further, simple **tools for statistical analyses**, monitoring of the processing time behaviour, and further analysis features are required. This is exactly offered by our product maxflow<sup>®</sup> mining.





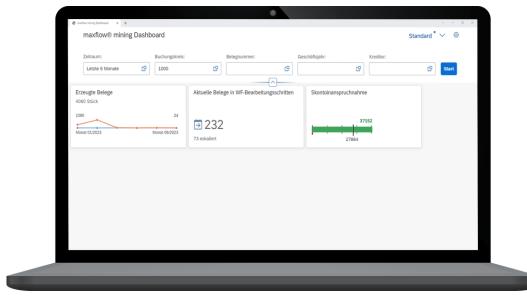
#### What Exactly Does maxflow<sup>®</sup> mining Do?

The product maxflow<sup>®</sup> mining is intended to analyse the records that are in the system. Standardised analysis features, which are customisable to the needs of the accounts payable management, permit a quick overview of general workflow information and statistical data at any time. At the same time, branching off by jumping to the detail information of the individual documents and document items is enabled so that any questions can be resolved.

#### The New Invoice KPI Dashboard

In order to provide more transparency and a more modern workplace for processors evaluating invoice processes, we have developed the maxflow<sup>®</sup> mining dashboard as a tool for process optimization.

The product interface of the dashboard consists of a **selection function** (e.g. period, document number, etc.) and underlying **tiles** for the individual evaluations (e.g. cash discount utilization). The respective tiles display context-dependent data based on the selection characteristics entered.

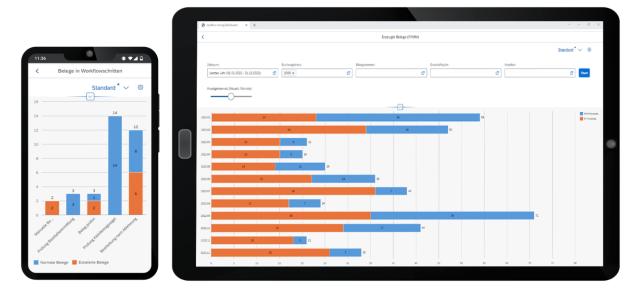






The dashboard is a user-friendly application developed in responsive design based on **modern UI5 technology**.

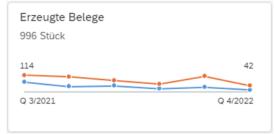
By clicking on one of the tiles, the evaluated data is shown in a graphical display and the KPI's can be customized according to individual information needs through the selection mask.



#### **The Following Evaluations Are Currently Available:**

#### **Evaluation of the Generated Documents**

This evaluation displays the total number of documents generated for the selected period (quarters in the figure). When opening the tile, a stacked bar chart appears, which is divided by color into FI and MM documents. The display interval (days, weeks,



months, quarters or years) and further selections (e.g. fiscal year or vendor) can be adjusted at any time as required. By clicking on the bar charts, the respective documents are listed with detailed information such as document number, amount and vendor.





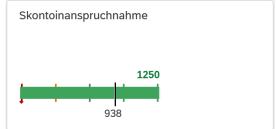
#### **Evaluation of Documents in Workflow Steps**

The documents with normal priority as well as the escalated documents are sorted in this analysis according to the respective workflow processing steps. The stacked bar chart, which opens when clicking on the tile, can be customized using various selections

(e.g. workflow steps or time period). A list can also be called up here, which displays a detailed view of the documents (e.g. amount, vendor, company code, etc.) in the respective workflow step.

#### **Evaluation of the Cash Discount Claim**

The highest possible, as well as the actual amount of the claimed cash discount of the documents are compared with each other in this evaluation. 75% of the highest possible cash discount is specified as the target (938 in the figure). In addition, a line chart



the cash discount utilization over time, whereby a detailed view with information on the cash discount utilization is also available here by clicking on the respective data point in the line chart. The display interval and other selections can also be set as desired.







#### Various analysis features

In addition to evaluations of **lead time behavior** and **discount utilization**, **month-end closing operations** are also supported. Statistics, such as the achieved **dark posting rate**, show documents that have been posted in SAP after a text identification without any further processing step. In this way, the degree of automation of the processing procedures can be checked and optimized.

With the **payment outflow analysis**, concrete statements can be made for the documents in the workflow, e.g., in which amount at which time the payment outflow is to be expected.

maxflow<sup>®</sup> mining also enables a **period-related** (year, quarter, month, week) or **organizationrelated** (company code) display of the requested data in **list form** as well as in **graphical form**. The previously time-consuming compilation of overviews for any necessary accrual postings is now a thing of the past.

