DATA ANALYSIS

The power of memory
crownrms.com

CROWN
RECORDS MANAGEMENT

DATA ANALYSIS
Your business metrics in one place

Crown Data Analytics allows you to evaluate and understand your company's data all in one place. Connect data from different sources within your Crown system and maintain a perfect overview of your company's performance. Unlock the full power of information in files, documents, or e-mails and get actionable insights from your company's data resources.

TECHNOLOGY THAT SETS NEW STANDARDS
The underlying technology is based on a highperformance search with sophisticated analytics components that analyse and structure your data in a matter of seconds. This way, you can analyse data in real time and create modern data visualisations. The dashboard interface has been designed with scalability in mind, ensuring that your Crown system has the capacity to handle increasing volumes of documents.

SHARE INSIGHTS INSTANTLY
Crown Data Analytics empowers you to respond to questions from colleagues that arise during a meeting or make decisions on the spot. As you are able to modify the parameters, you can give meaning to complex data with just a few clicks, enabling you to monitor key metrics and act quickly when time is of the essence.
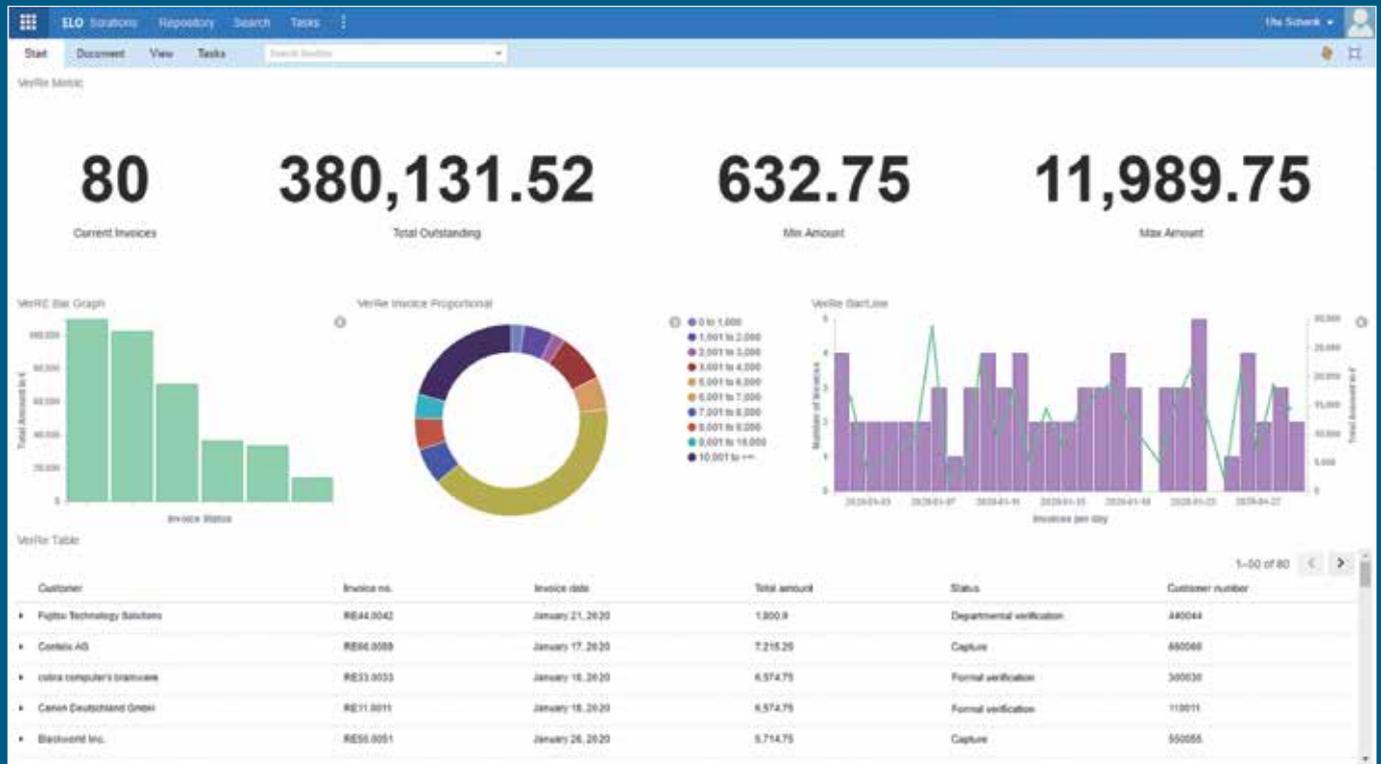
Figure source: Intelligible dashboards make sense of complex data

THE IMPORTANCE OF PRIVACY

Documents and data in Crown are precious assets that need to be sufficiently safeguarded. Crown Analytics ensures that users are only able to draw on data for analysis that they have the permissions for. The Crown rights management system provides numerous options for assigning users or groups to roles to make sure that knowledge is only available to authorised persons.

CUSTOM VIEWS

Create different views of your data in a matter of seconds. This allows you to quickly identify invoices that are overdue or ones where the cash discount is about to expire. Generate a view of the contracts due to expire in the month ahead or see which employees have not received any training for a long time.

Thanks to the simple representation in table form, the easy to build dashboard views give you rapid insights into data in files or documents.

VISUALISING DATA CREATES VALUE

Infographics are a necessary tool for collating complex data and statistics into an intelligible visual display. Easily create bar charts, line graphs, or pie charts. Calculate individual performance indicators and use tag clouds to visualize the frequency of keywords. Answer questions like "What was my cash flow in the last 12 months?" with a timeline diagram, or "Which types of contract accounted for the greatest share?" with a bar chart, or "How many visitors did not turn up for the tour?" with a pie chart.

DASHBOARDS IN FOCUS

Intelligible dashboards let you get the hang of combining complex options for analysing data. Easily create invoice ledgers, contract management reports, or personnel files using point and click.

Combine custom views and visualisations to suit your needs. The dashboard also provides you with advanced filtering and navigation options, enabling you to discover business insights even when you have millions of documents.
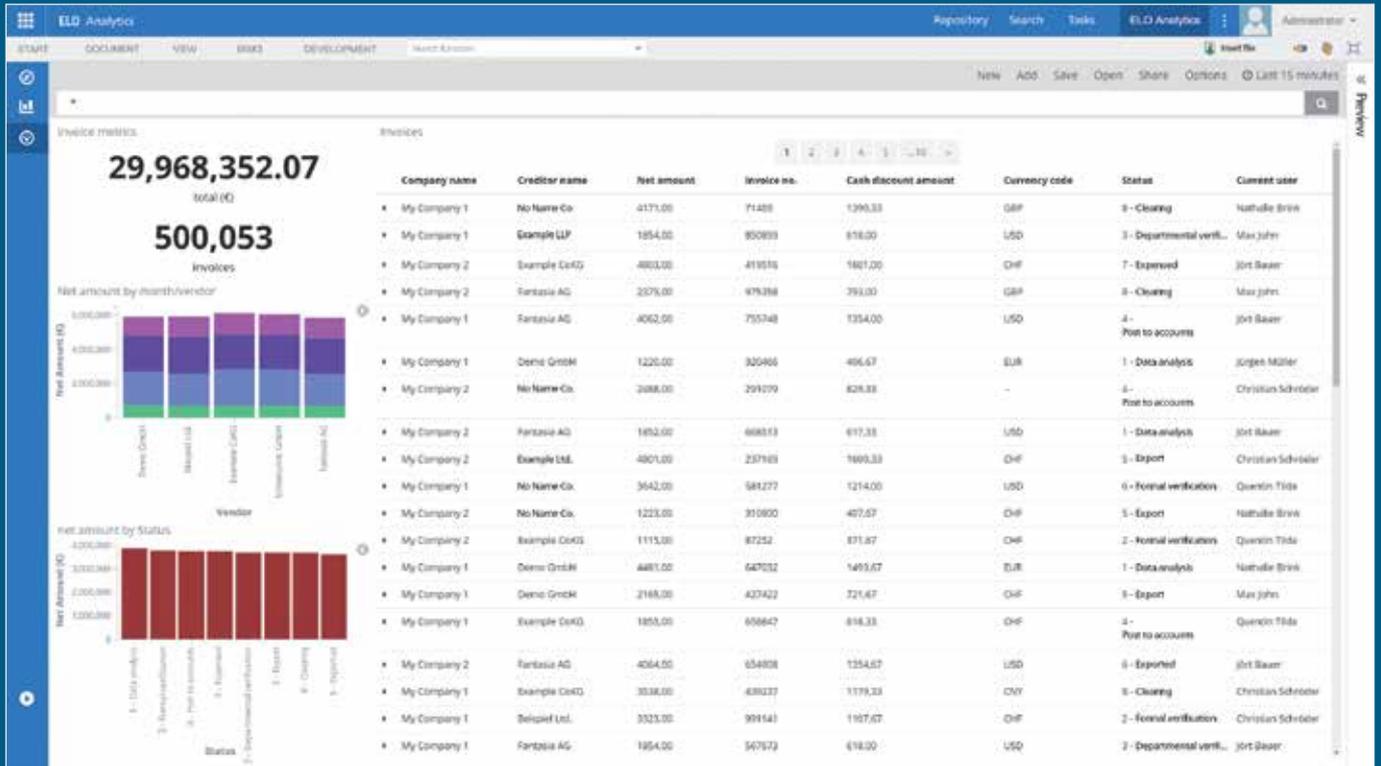
Figure source: Combine and compare different parameters to meet your requirements

INTEGRATED INSIGHT

Crown Analytics is an integral component of the Crown ECM Suite. Since it integrates seamlessly with Crown, you can open all the contracts within an ongoing contract file straight from a risk analysis dashboard and initiate a contract termination. Crown Analytics is not a separate solution for analysing data, but seamlessly integrates with business processes and your daily work routine.

This eliminates the need to set up external BI databases. Benefit from best-in-class analytics capabilities for all types of data, no matter whether you need it for archived invoices or visitors, contracts, or personnel records that are actively managed in Crown. This way, you are always completely up to speed and can drive better business outcomes — a key factor for success in the global marketplace in light of ever-increasing volumes of data.

THE BENEFITS

- **Best-in-class analytics technology**
  Gather and structure large volumes of data in a fraction of a second

- **Privacy**
  Easily implement data privacy requirements thanks to a sophisticated rights management concept with group and role functions

- **Integrated data**
  Integration with the Crown database ensures one-click access without a separate analysis database

- **Intelligible dashboards**
  Custom visualisation options for easy to read formats

THE BENEFITS

Custom views
- Easy-to-read graphic representation of data
- Fast data analysis for every case
- Create custom dashboards Visualise

Meaningful visualisations
- Visualise data with the help of diagrams, tag clouds, data tables, or metrics
- Easy data aggregation

Custom dashboards
- Ability to interpret statistics for detailed analyses
- Control over your custom views
- Combine visualisations and statistical data
- Filter options to narrow down the data shown
- Real-time data thanks to the automatic dashboard refresh High performance — have the data you need in a matter of seconds

The power of memory
crownrms.com

Discover Crown   *A complete range of services to help you and your business*
crownworldwide.com