

CM/EBIA

Embedded Business Intelligence and Analytics

*December 2022, Product management ConSol CM*



## Dear ConSol customers, dear ConSol CM customers,

We would like to present our new ConSol CM add-on CM/EBIA, which is available with version 6.13.0. CM/EBIA takes the world of reporting, analyses and dashboards to a new level of quality.

- Give your users access to powerful analyses and dashboards directly in the Web Client
- Gain groundbreaking insights from your ConSol CM data on your own by using the self-service feature. You don't depend on reporting experts anymore.

Please contact us for further information or a live demo.

*Your ConSol CM Product management & Sales team*



Jan  
Zahalka



Engelbert  
Tomes



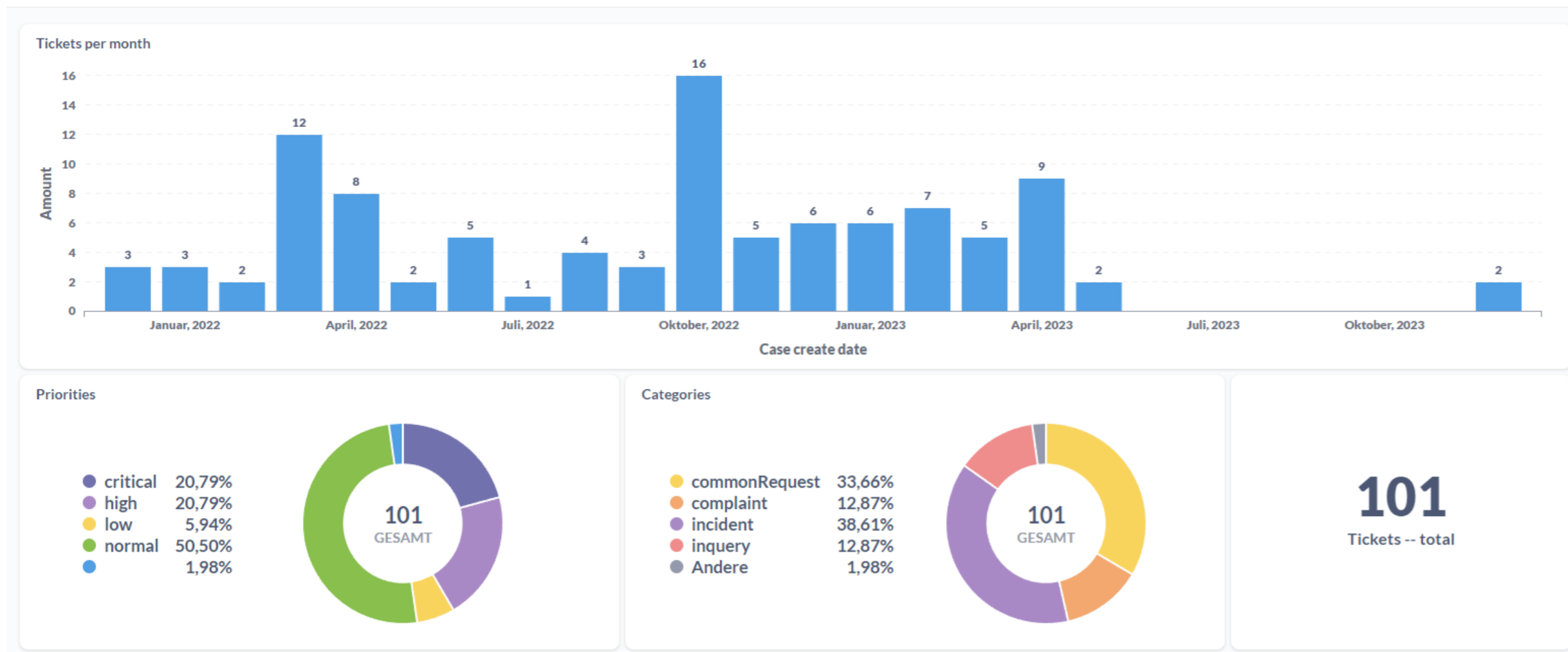
Florian  
Fiessmann



Kai  
Hinke

# CM/EBIA overview

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- Advantages
- Features
- Architecture

# Advantages of CM/EBIA

## Fully integrated business intelligence with a focus on self-service

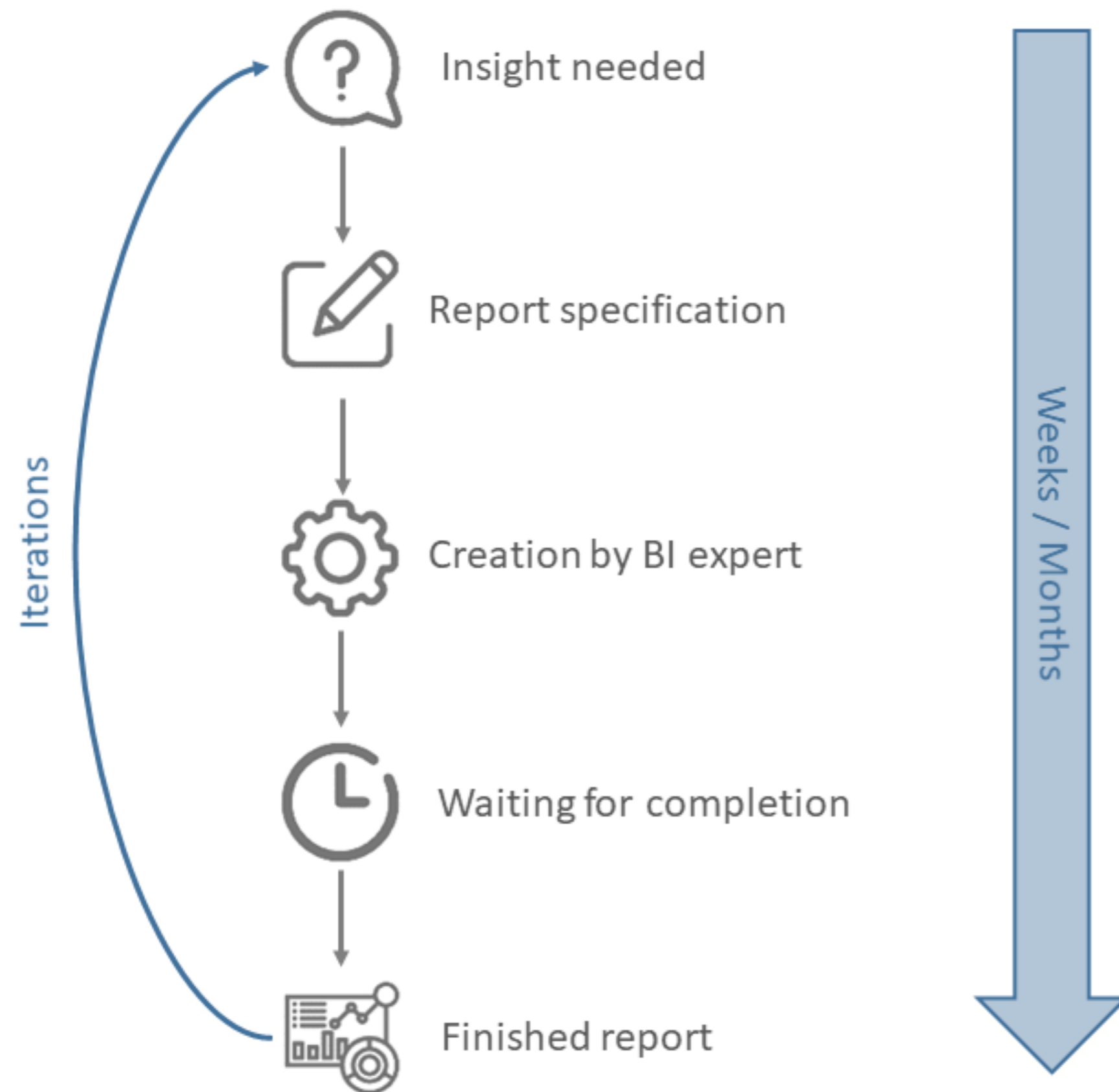
- Create new reports and dashboards on your own, without having to involve a reporting specialist.
- Avoid double user interfaces and logins by using integrated single sign-on.
- Manage access to analyses and dashboards with a fine-grained permission concept.



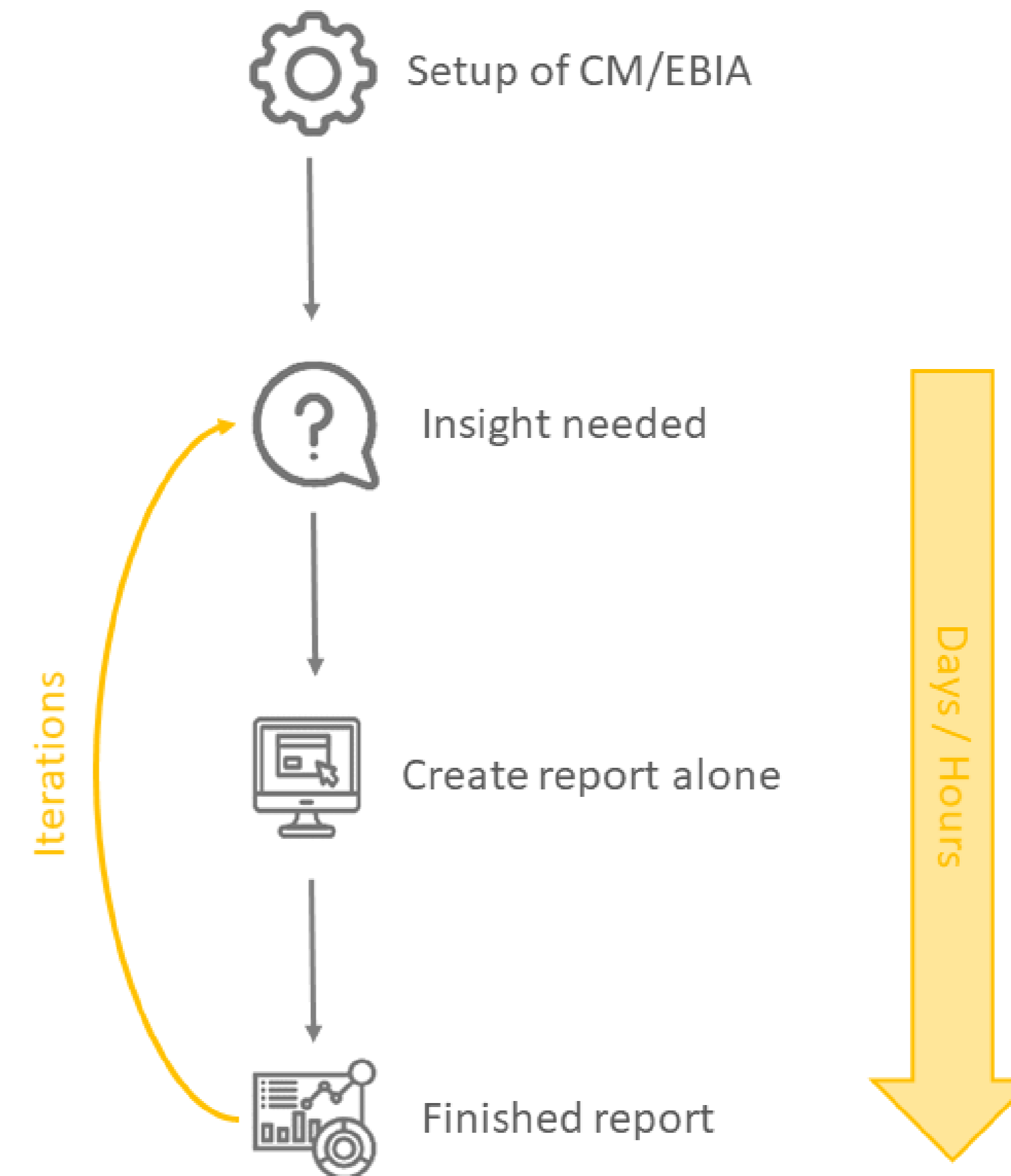
- Provide your users with dashboards and analyses which are directly available in the Web Client.
- Use your ConSol CM data to gain ad-hoc insights to support business-critical decisions.
- Let CM/EBIA send you specific analyses in regular intervals.

# Advantages of CM/EBIA

## Traditional BI



## Self-service with CM/EBIA



# Features of CM/EBIA

## Obtain answers to analytical questions on your own at any time

Creating reports is a piece of cake with the graphical user interface of the CM/EBIA administration. CM/EBIA offers three modes, tailored for the required data and complexity of the question:

- **Simple question:** Select a table → Filter data → Summarize data (ideal for beginners).
- **Custom question:** Join several tables → Filter data → Summarize data.
- **Native query:** Create any SQL query with the SQL editor (for experts).

CM/EBIA automatically suggests a fitting graphical display for the report, which you can change as required.



### Simple question

Pick some data, view it, and easily filter, summarize, and visualize it.



### Custom question

Use the advanced notebook editor to join data, create custom columns, do math, and more.

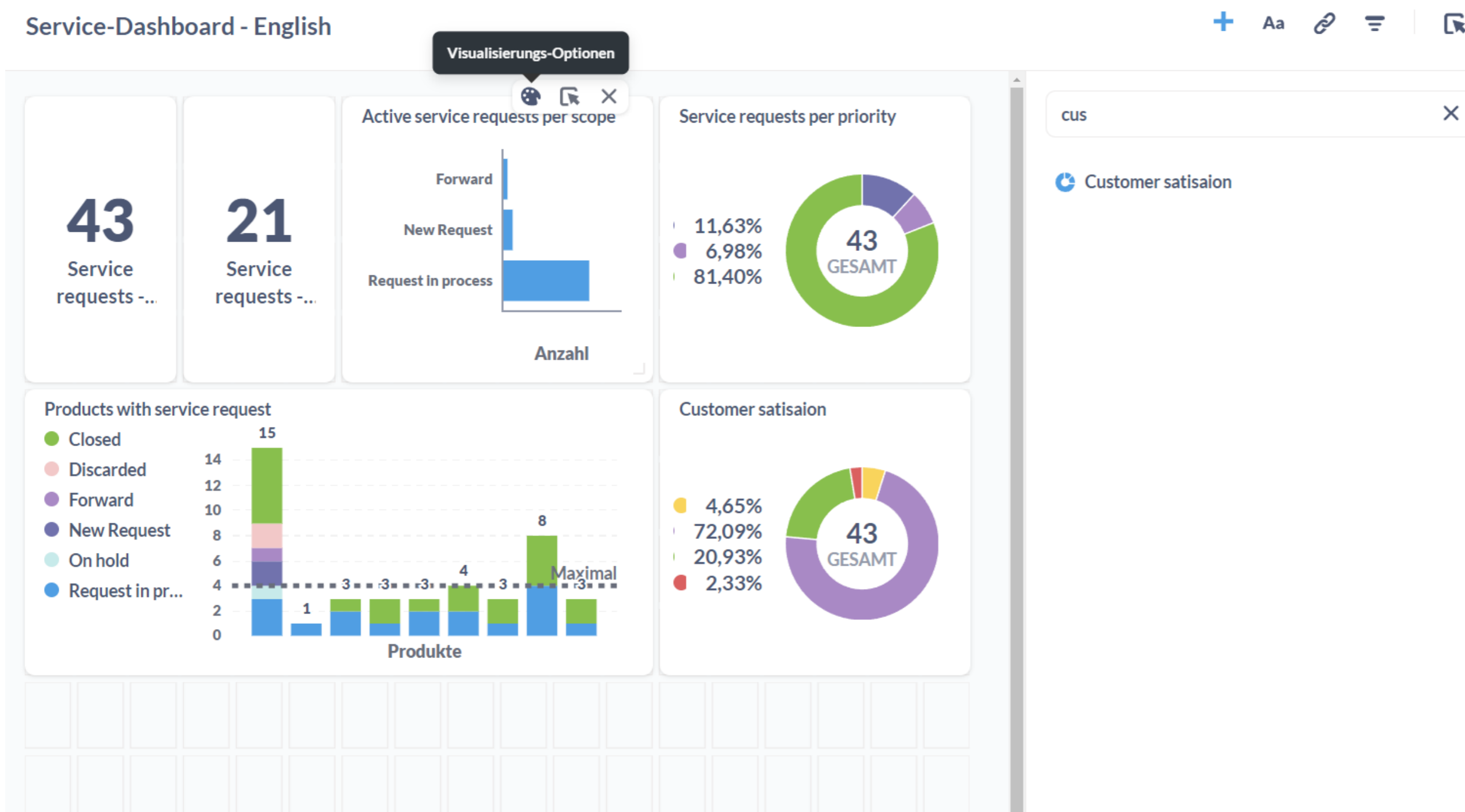
```
1 SELECT
2   avg(dist) as 'Distance',
3   id
4 FROM dat_table
5 WHERE (dat_value = 'quinnte')
6 ORDER BY id, DESC
```

### Native query

For more complicated questions, you can write your own SQL or native query.

# Features of CM/EBIA

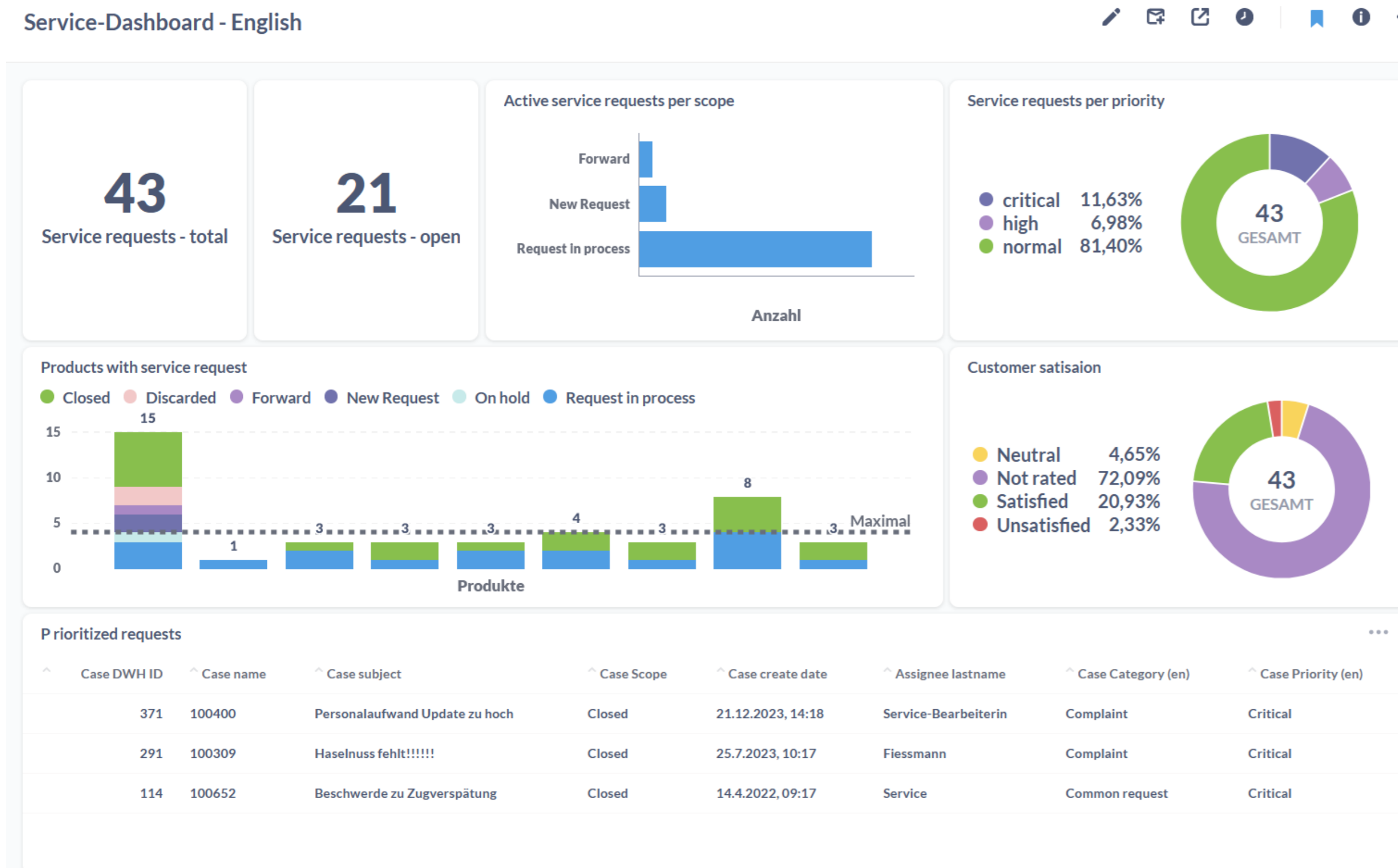
## Get an overview with dashboards



- Create dashboards containing several reports.
- You can position the reports on the grid as desired.
- Headlines and explanatory text help the users to correctly interpret the reports.
- The finished dashboards can be integrated into the Web Client using widgets.

# Features of CM/EBIA

## Publish dashboards directly in the Web Client

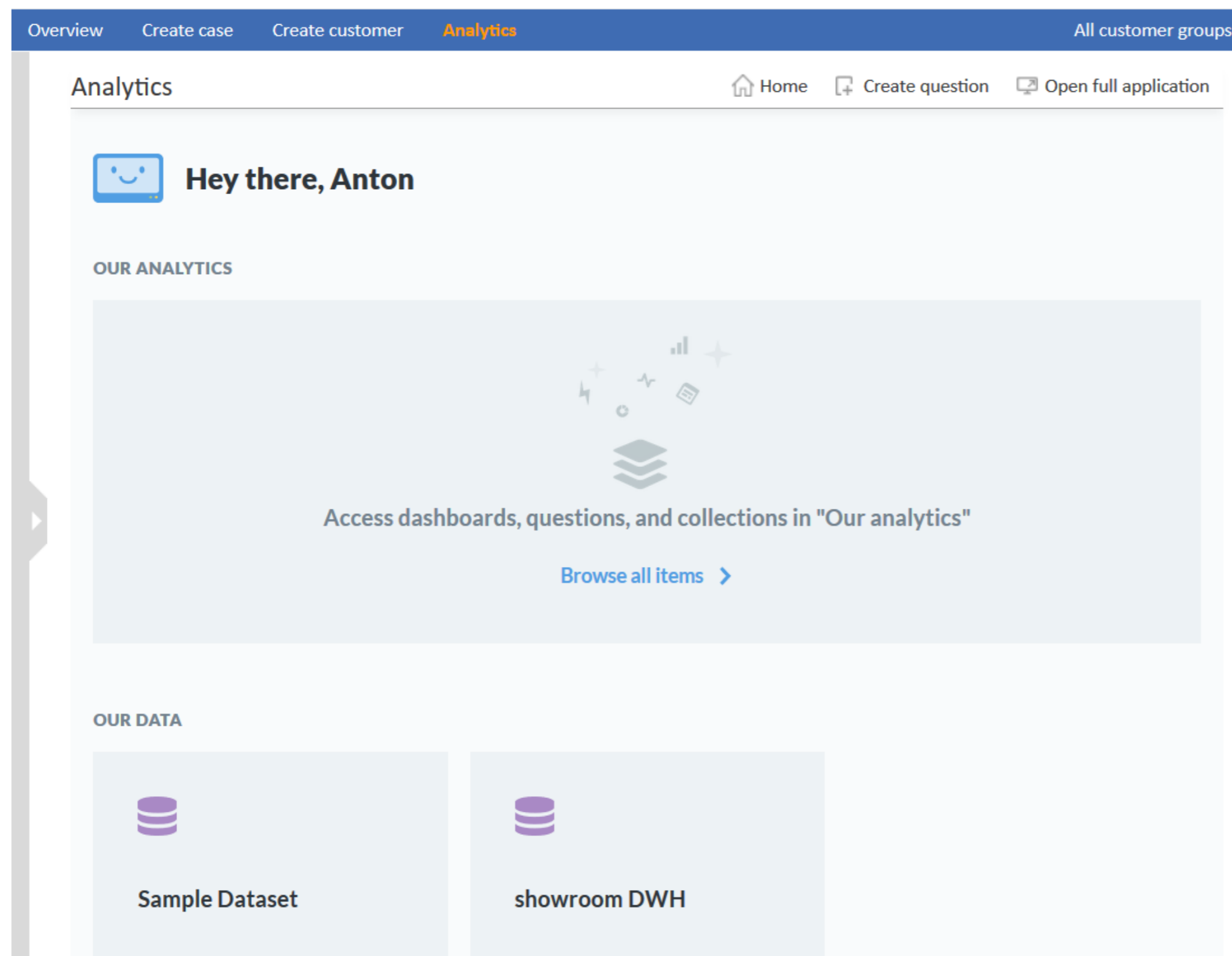


- You can place the CM/EBIA dashboards as widgets on the start page of ConSol CM.
- This gives the users an overview of the most important insights for their daily work.
- The data is refreshed automatically when loading the page.



# Features of CM/EBIA

## Keep control of the visibility of your data and the access rights



- Users with the corresponding CM role see the new link “Analytics” in the Web Client, so they have access to the CM/EBIA application.
- They can create their own reports and dashboards, and inspect the data of the CM system.
- CM/EBIA itself comes with an own role model which allows to implement separate access limitations. It is possible, for example, that the users can only see the data of their own teams, e.g. Sales, Service, Support, IT.

# Features of CM/EBIA

## Export bulk data and never miss a trend in your data



Download the data which the reports are based on in the formats CSV, XLSX or JSON. You can also use EBIA to export whole tables.

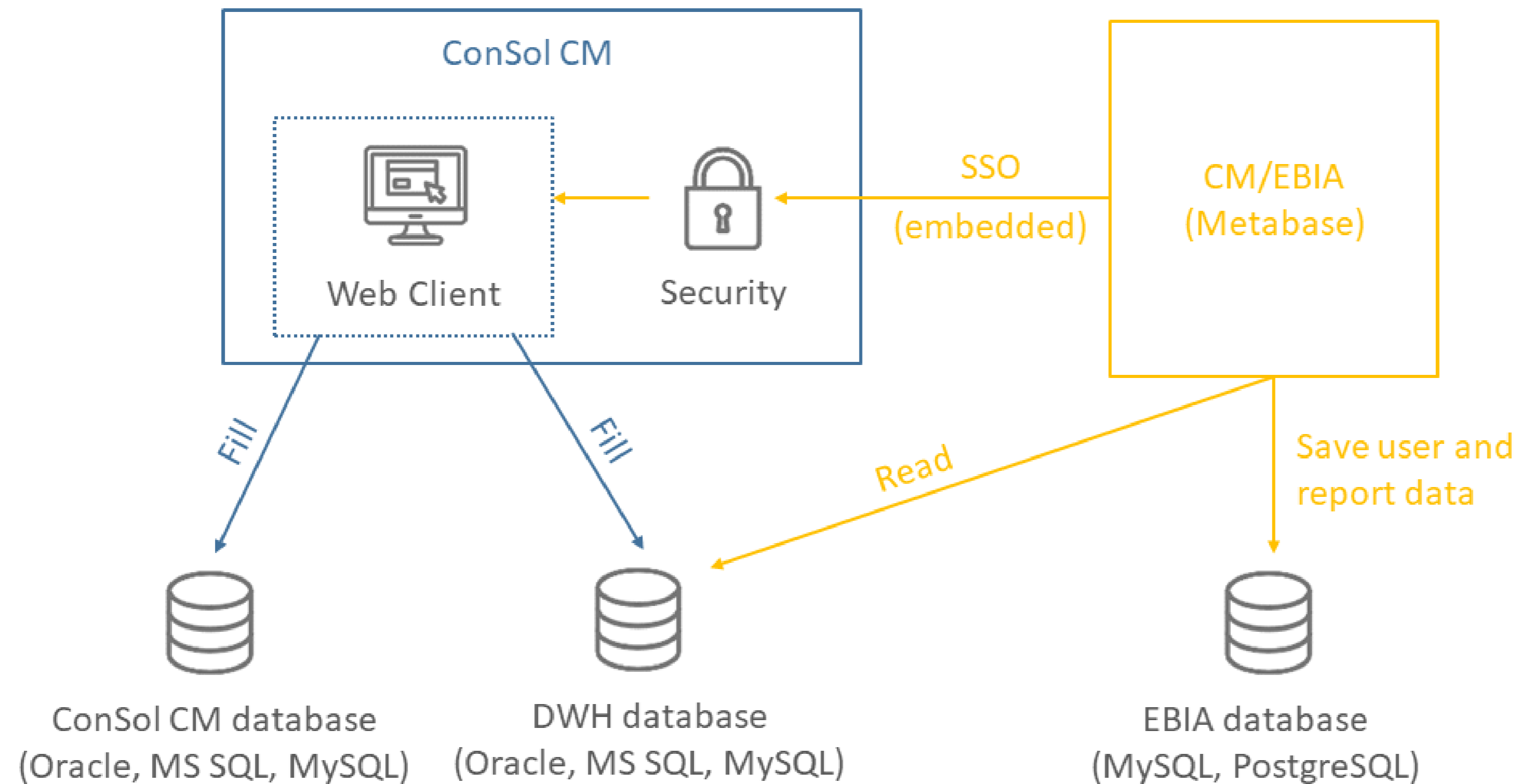


Receive automatic notifications if certain events occur. For example if a report exceeds or falls below a certain value, or if a SQL query which is usually empty suddenly returns results.



Send emails with reports in regular intervals. The graphic display of the reports is adapted to the available space. In addition, you can attach the data, which the reports are based on, as a CSV or XLS file to the email.

# Architecture of CM/EBIA





Here you will find the official manuals for the process management software [ConSol CM](#).

PDF
  Online Help
  English
  Deutsch

User
  Administrator
  Process Designer
  CM/Outlook-Add-in
  DWH
  Setup and Operation
  CM/EBIA

Latest version
  Version 6.15.2
  Version 6.15.1
  Version 6.15.0
  Version 6.14.0.10
  Version 6.14.0.9

Version 6.14.0.8
  Version 6.14.0.7
  Version 6.14.0.6
  Version 6.14.0.5
  Version 6.14.0.4
  Version 6.14.0.3

Version 6.14.0.2
  Version 6.14.0.1
  Version 6.14.0.0
  Version 6.13.0.6
  Version 6.13.0.5
  Version 6.13.0.4

Version 6.13.0.3
  Version 6.13.0.1
  Version 6.13.0.0
  Version 6.12.1.3
  Older versions



**User**

	<b>Online Help</b>	User Manual 6.15.1 (English)
	<b>PDF</b>	User Manual 6.15.1 (English)
	<b>Online Help</b>	Benutzerhandbuch 6.15.1 (Deutsch)
	<b>PDF</b>	Benutzerhandbuch 6.15.1 (Deutsch)

**Administrator**

	<b>Online Help</b>	Administrator Manual 6.15 (English)
	<b>Online Help</b>	Administratorhandbuch 6.15 (Deutsch)




**Process Designer**

	<b>Online Help</b>	Process Designer Manual 6.13.0.3 (English)
	<b>PDF</b>	Process Designer Manual 6.13.0.3 (English)

**DWH**

	<b>Online Help</b>	DWH Manual 6.11.0 (English)
	<b>PDF</b>	DWH Manual 6.11.0 (English)

**Setup and Operation**

	<b>Online Help</b>	Setup Manual 6.15 (English)
	<b>PDF</b>	Setup Manual 6.15 (English)
	<b>Online Help</b>	Operations Manual 6.15 (English)

You want to learn more about ConSol CM?

Visit our [TecDoc server](#)

**You can find:**

- **Manuals**
  - **Administrator**
  - **User**
- **Release Notes**
- **System Requirements**
- **Feature presentations**
- **Solutions**

Discover the new ConSol CM version!