cbs EA Enterprise Analyzer

The Power of Visualization

cbs

Consultant to the world market leaders

Powerful Visualization of Insights and Analyses

Master the **complexity** of data and information

Accelerate the **understanding** of insights into your systems

Rely on highly **automated** and **reliable** analytics

Enable comparability through **best-practice standards**

Repeat analyses as often as necessary

EA
cbs EA Enterprise
ANALYZER

Typical Use-Cases

Pre-Study for S/4HANA Transformation Project

Scope Identification for Effort Estimation

Cross-disciplinary & Interactive Workshops

Easy comparison of multiple Systems

The Go-To Solution for SAP System Analyses

cbs EA Enterprise ANALYZER

The standard software that enables SAP Transformation Projects since 2006

Completely renewed in 2022

- **10+ out-of-the-box analyses** & several new coming each year
- Based on **25+ years** of SAP transformation **experience**
- **State-of-the-art visualization** of results to manage complexity

Minimally Invasive Approach:

- No SAP notes to be implemented
- No external user needed for most analyses
- User friendly execution
- Easy to delete (transport)
- Extraction reports built on ABAP
- Analyzer and visual frontend based on Fiori & BTP

- Runs on **SAP ERP** on ECC
- Runs on **S/4HANA**
- Analyses specifically built for SAP System Analyses

- Modern **Fiori** visualization of results
- **Interactive** usage
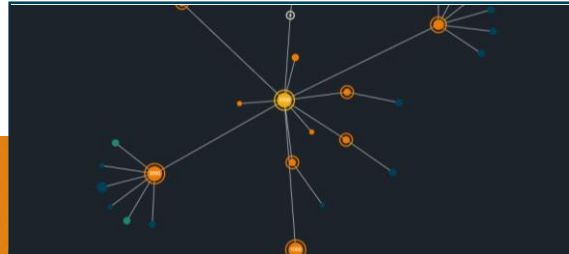- **Drill-down** functionalities

Out-of-the-Box Analyses

Business Objects Overview

Overview about the **used business migration objects** per module and **per year** to derive the relevant migration scope per stream and per analyzed system.

→ Input for scoping of relevant business objects.

Organizational Structure

Overview about the **used** organizational structures and their **size** per system and filtering of the relevant organizational structures per **year**.

→ Input for scoping of relevant organizational units.

World Map

Geographic visualization of the organizational structure with the possibility to determine central **key figures** per country. For example, insights about **customer** and **vendor** account groups. → Input for business partner strategy design workshops.

Program Usage Statistics

Provides information on **how often** and when **which programs** and transactions are used in the system.

→ Input for decisions which programs are relevant for project scope.

Repository Information

Overview of technical **development objects** like AddOns, SD Userexits, CMOD, BAdIs, Namespaces, etc.

→ Basis for further analysis depending on the project scope.

Table Statistics

Number of **records and used storage space** for each table in the system (sum for all clients).

→ Overview about the size of the most used tables.

System Information

Provides information about the system like **operating system**, **database**, **codepage**, **database size**, etc.

→ First insights about the size of the system.

Complexity Indicators

Overview about **complexity** indicators for **finance** and **logistics**. For example, indication if New GL is already active in the system.

→ Input for project scoping.

Data Inspector

A generic app to display **table counts** and their **details** from any analyzed table. (small brother of SE16N/H). Data usage of master and transactional data.
→ Input for detailed workshops.