

When Data Becomes Clarity: **Embedding Power BI** into Daily Decisions

A German project-management software provider partnered with **Cedars BC** to embed intelligence directly into its platform.



Transforming scattered data into a living source of clarity and control.

Before the change, reports came in days late, and each one gave different results.

After the transformation, managers opened one dashboard and saw the same truth in seconds.



Industry
**Project & Process
Management Software**



Department
**Product Development/
Data & Analytics**



Engagement Model
**Embedded Analytics
Dashboard
(Power BI Integration)**

Know the Context

A leading project and process management software company in Germany sought to enhance its platform with built-in analytics.

The platform already helped teams manage workflows and collaboration; now users needed real-time insight into performance and progress.

The vision was a unified, intuitive reporting experience where clients could monitor projects and tasks inside the same environment where they manage them.

Teams Were Acting Late

Although the platform generated extensive data, users struggled to turn it into clarity.

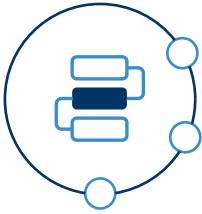
Reports were delayed, spreadsheets conflicted, and decision-making lagged behind reality.



- Disconnected, manual reporting limited cross-project visibility
- Hours lost consolidating data from multiple sources
- No real-time insight into progress or bottlenecks
- Reactive rather than proactive performance management

Our Solution

Cedars BC approached the challenge as a **data clarity design problem**.



- ✓ Aligning every visual to those real decision moments.
- ✓ Mapping how managers used information



- ✓ By embedding analytics where work happens, **Cedars BC** made insight part of the workflow — not a separate report.

Key solution elements:

Direct Power BI connection
to the platform's core database for
live data access

Drill-through capabilities
for detailed exploration of
processes, projects, and tasks

User-tested design
ensuring relevance and
ease of use

Interactive Visuals
segmented by template, year,
status, and segmentation

Automated refresh
schedules eliminating
manual updates

Secure governance
and controlled data access

Daily Behavior Changed To the Better!

“ Meetings became shorter, handovers faster,
and decisions quicker. Managers described the
change as a relief, for the first time, everyone
was looking at the same truth. ”

40%

**faster reporting
& performance
tracking cycles**

30%

**quicker
identification of
operational
bottlenecks**

BEFORE CEDARS BC



Manual,
fragmented
reporting



Reactive
management

Limited
visibility

AFTER CEDARS BC



Automated,
real-time
dashboards



Proactive
control &
non-stop
improvement



Complete,
drill-through
transparency

The Insight

This case shows that analytics deliver value only when they change behavior.

By embedding intelligence at the point of action, **Cedars BC** helped move the company from reporting data to managing reality.

The Lesson



the value of analytics isn't in the dashboard — it's in the decisions it accelerates.

Every organization sits on data; the leaders are those who embed it where work actually happens.