



# Accelerate your System Transformation with Celonis

System Transformations are no easy task – especially when you lack visibility into your legacy processes. As the market leader in process mining and pioneer of the Execution Management System, Celonis helps companies remove process inefficiencies to accelerate business outcomes before, during, and after system transformations.

## The hidden potential in your processes

*“Celonis is the only platform able to reconcile order data between ECC & S4 in near real-time and at scale in production.”*

**Ram Nakappan**  
Senior Solution Architect, Autodesk

Celonis supports your system transformation no matter if you are relying on Oracle, Workday, Salesforce, Infor, S/4Hana or homegrown systems.

### Control costs & scope

Reduce need for lengthy workshops, surveys, and time studies by automatically mapping and measuring processes from system data.

### Minimize project risk

Avoid common missteps with an objective view of all your processes. Leverage purpose-built solutions for assessing performance, measuring fit, and assessing value of customizations.

### Maximize value realization

Let AI guide users through new processes and ways of working. Monitor adoption and course correct to deliver the expected business outcomes.

## How Celonis works

### Real-time data

Integrate and enrich data from any system, data lakes, desktops, documents, and event streams in real time.

### Process Intelligence

Get a living, breathing end-to-end X-ray of your processes that identifies gaps and makes intelligent suggestions leveraging machine learning, industry benchmarks and experience from over 2,500 customer deployments.

### Strategic action

Take intelligent action in a number of ways by automating fixes within systems, orchestrating your other technologies (RPA, Low-code, BI, etc.), and deploying the right people to do the right things.





# Celonis drives value across the transformation project

	Pre-Transformation	During Transformation	Post Transformation
<b>Challenge</b>	<p>Creation of transformation roadmap (i.e. prioritizing regions, departments, processes, etc.) is driven by politics</p> <p>Business value calculation for system migration is based on estimates rather than real data</p> <p>Lack of process standardization</p>	<p>Process mapping is resource intensive, incomplete, and does not reflect reality</p> <p>Fit-gap is subjective and costly</p> <p>Users are reluctant to change their way of working</p>	<p>Difficult to measure impact of process changes on business outcomes</p> <p>Processes are not continually optimized - "After the project is before the project"</p>
<b>Solution</b>	<p>Celonis provides quantitative insight into process performance, revealing best practices and complexities that inform roll-out strategy</p> <p>Celonis measures the value and impact of process improvements driven by the system</p> <p>Celonis ties process and system improvements to business outcomes (i.e. OTD, DSO, DPO, etc)</p> <p>Celonis provides visibility into all process deviations and gives insight into downstream impacts of changes and deprecations</p>	<p>Celonis automates process mapping and provides an objective view of all process flows</p> <p>Celonis automatically identifies gaps between designed and as-is process and surfaces their root causes</p> <p>Celonis tracks which customizations are used, and the value they're adding</p>	<p>Celonis provides process performance metrics and facilitates qualitative comparisons of legacy and new system processes</p> <p>Celonis is an operational solution that helps continuously optimize processes toward business outcomes</p>
<b>Benefit</b>	<p>Drive your IT transformation based on business outcomes</p> <p>Reduce transformation risks with a data-driven roll out strategy</p> <p>Simplify legacy processes to smooth the way to transformation</p>	<p>Control transformation costs and scope</p> <p>Use data-driven methods to reduce risks</p> <p>Ensure value realization and ROI</p>	<p>Tie processes execution to outcomes and measure impact of optimizations</p> <p>Achieve breakthrough results in all aspects of your business execution, e.g. cash flow, productivity, and compliance</p>

## Join the ranks of the best performers

The future belongs to those who are ready to maximize their performance. Find out what the Celonis EMS can do for you and join the Fortune 500 companies who are already achieving breakthrough results in their system transformations.

Get in touch now →

[celonis.com](https://celonis.com)