



# Celonis Process Mining

## Enabling Digital Transformation Through Process Optimization

To compete in today's business landscape, companies not only need to make sure their processes are effective, but they are optimized. Yet one of the biggest challenges is understanding how processes are being executed especially when undergoing a digital transformation initiative.

Celonis Process Mining can take the guesswork out of business process analysis. Through advanced process mining techniques, it can uncover the root cause of problems, find irregularities in process flow and identify inefficiencies, bottlenecks and unquantified costs. **The business value includes:**

- ✓ Make fact-based decisions quickly
- ✓ Discover real deviations, inefficiencies and risks in your processes
- ✓ Quantify the value of process improvements and prioritize
- ✓ Steer the digital transformation of your processes and achieve higher automation rate
- ✓ Make advanced analytics part of the user's day to day decision making process

**Contact Us  
to Start Your  
Process Mining  
Journey in a  
SaaS Model**

## Why Implement Celonis Process Mining?



### Accelerated Digital Transformation

The primary benefit of Process Mining is to enable digital transformation. Most organizations are reimagining business processes as part of their SAP S/4HANA journey. Process mining brings data-driven process analytics to enable business process owners to make the right decisions while defining future processes.



### Process Optimization

Process mining enables process optimization by identifying opportunities through accurate quantification of business benefits. Process mining analytics provides a deeper understanding of the process and identifies opportunities worth pursuing to make a tangible difference.



### Robotic Process Automation

Robotic Process Automation (RPA) is successful only when a process is ready for automation. The benefit of automation is more predictable, consistent, and improved accuracy by eliminating human error. Process mining solution helps to identify the process readiness for automation, enabling higher success in the automation journey.



### Real Time Analytics

The unique feature of Celonis process mining is "one data model" per line of business. The technology is capable of processing very large volumes of data efficiently with intelligent algorithms to provide specific actionable insights to your workforce

# Digital Transformation Enabled By Celonis Process Mining



## Digital Transformation

- Digital transformation assessment provides understanding your strategic objectives and opportunities
- Understand your process and eliminate bottlenecks and inefficiencies
- Establish a process mining COE to guide your transformation journey



## Process Analytics

- Develop real-time process analytics
- One data model per process provides greater flexibility and deeper insights of the process across systems
- Process large amounts of data to get real time insights through a "KPI transformation Center" for effective decision making



## Process Optimization

- Review current processes and identify improvement opportunities
- Turn insights to actions using AI-based technology algorithms
- Eliminate process delays and pave the way for quicker revenue recognition or cost improvements
- Establish process mining COE connecting with your sources of data



## Risks and Controls Compliance

- Operational risk and controls as an integral part of process reimagination
- Understand your current risk profiles and design mitigation during the design
- Use process mining for segregation of duties and to see/measure adherence for your organization's compliance standards



## Process Automation

- Understand your process maturity prior to setting automation goals
- Identify automation success candidates using process mining
- Create a compass for your RPA journey for successful adoption of bots



## Next Generation Internal Audit

- Automate the walkthrough process - replace interviews with advanced analytics
- Access data that identifies what is happening and identifies areas of non-compliance
- Support risk assessment activities - identify "hot spot" areas and drive audit focus

Schedule a Process Mining Assessment today by contacting us at [SAPsolutions@Protiviti.com](mailto:SAPsolutions@Protiviti.com).



[Protiviti.com/SAP solutions](https://Protiviti.com/SAP_solutions)



[SAPsolutions@Protiviti.com](mailto:SAPsolutions@Protiviti.com)



[SAPBlog.Protiviti.com](https://SAPBlog.Protiviti.com)

Protiviti is a global consulting firm that delivers deep expertise, objective insights, a tailored approach and unparalleled collaboration to help leaders confidently face the future. Protiviti and our independently owned Member Firms provide consulting solutions in finance, technology, operations, data, analytics, governance, risk and internal audit to our clients through our network of more than 70 offices in over 20 countries.

We have served more than 60% of *Fortune* 1000 and 35% of *Fortune* Global 500 companies. We also work with smaller, growing companies, including those looking to go public, as well as with government agencies. Protiviti is a wholly owned subsidiary of Robert Half (NYSE: RHI). Founded in 1948, Robert Half is a member of the S&P 500 index.

All referenced trademarks are the property of their respective owners.

© 2020 Protiviti Inc. An Equal Opportunity Employer M/F/Disability/Veterans. PRO-0220

Protiviti is not licensed or registered as a public accounting firm and does not issue opinions on financial statements or offer attestation services.

**protiviti**<sup>®</sup>  
Face the Future with Confidence