CELONIS FOR SUPPLY CHAIN

Changes in supply and demand, often triggered by unpredictable events, and process deviations are a given and they just go to show that linear processes only exist on paper. To deal with such changes, new solutions with possible shortcuts and process optimizations need to be both evaluated and implemented. Companies deploying such solutions in the form of process mining technology can benefit from competitive advantages and gain added value.

Features within New Capability

Key Alignments to Service Offerings & Technology

PROCESS MINING

PROTIVITI

Holistic supply chain process visualization with market leading process mining technology

Integration into overall IT landscape and interaction with multiple ERP systems
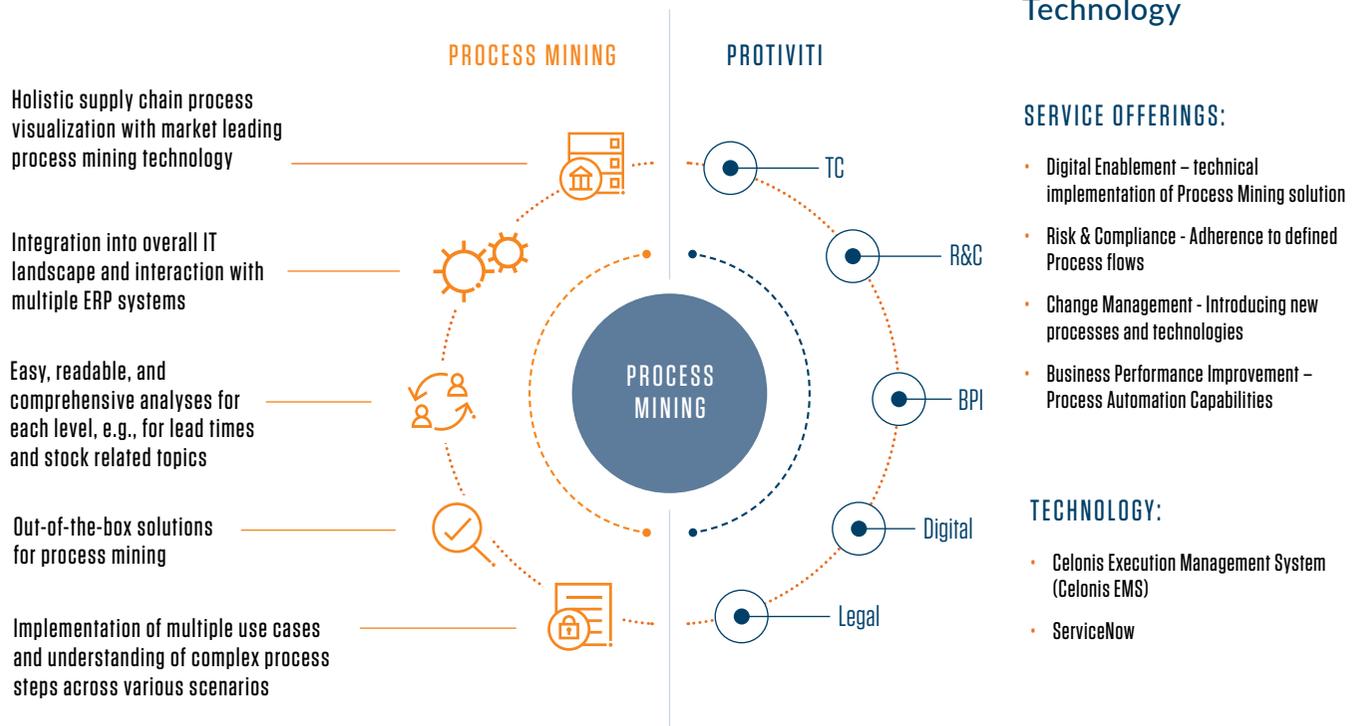
Easy, readable, and comprehensive analyses for each level, e.g., for lead times and stock related topics

Out-of-the-box solutions for process mining

Implementation of multiple use cases and understanding of complex process steps across various scenarios

PROCESS MINING

TC

R&C

BPI

Digital

Legal

SERVICE OFFERINGS:

- Digital Enablement – technical implementation of Process Mining solution
- Risk & Compliance - Adherence to defined Process flows
- Change Management - Introducing new processes and technologies
- Business Performance Improvement – Process Automation Capabilities

TECHNOLOGY:

- Celonis Execution Management System (Celonis EMS)
- ServiceNow

FOTO: GETTY IMAGES

Added Value for Your Company

Supply chains are complex, therefore frictionless interaction between everyone involved is crucial for the success of the company. At the same time, it is difficult to depict a supply chain in one place. With the Celonis Execution Management System, Protiviti can visualize and analyze the most important use cases in a way that is simple and easy to understand. This ensures that intelligent recommendations can be made directly from the system so that the management team, specialists and operational staff can interact with each other on the same level based on the data available.

Top Features of Process Mining

In everyday business, processes quickly take on a life of their own, which makes it difficult to stay on top of things. The more complex processes become, the more effort and costs their documentation and analysis can cause. This is where process mining comes in: It maps and analyzes actual processes by extracting information from data to identify optimization potential.

Celonis Execution Management System (EMS) can make your business agile, responsive, and profitable by helping you
· depict complex interrelationships clearly and visibly for everyone
· compare the reality to planned data and gradually adjust deviations
· quickly identify negative effects of significant deviations and counteract possible consequences
· establish a secure and solid foundation for future–oriented decisions
· increase communication and alignment between relevant process participants (e.g., between management and operations)

CHECKLIST

YOUR BENEFITS

⊘
DATA DRIVEN PROCESS OPTIMIZATION

⊘
INSIGHTS IN REAL-TIME

⊘
BOTTLENECK IDENTIFICATION

⊘
WORKFLOW EFFICIENCY

⊘
ROOT CAUSE IDENTIFICATION

Additionally, Celonis EMS allows the continuous analysis, reporting and tracking of operational KPIs as well as intelligent and ongoing suggestions on ordering and production times, considering past, current and future stock levels.

85 Locations | **25** Countries | **9000** Professionals

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