

Unlock the potential with process mining

Process mining, made simple



Each time a process runs, it leaves a log on your ERP system. In these logs is crucial business intelligence that reflects the flow of your operations. Process Mining Simplified can extract, transform, and visualize this in an interactive way.



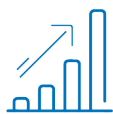
Easy to adopt SaaS

Identify root cause of poor performance.



Cost-effective

Simplified process mining. Affordable, straight-forward, and fast to implement.



Greater efficiency

Make your processes faster, leaner, and cheaper.

Your key to operational efficiency

Process mining can help you unlock potential, identify process inefficiencies and implement changes to improve efficiency, increase productivity, and reduce operational costs. With process mining, you can leverage data-driven insights to drive business process improvements, enhance decision-making, and optimize system performance.

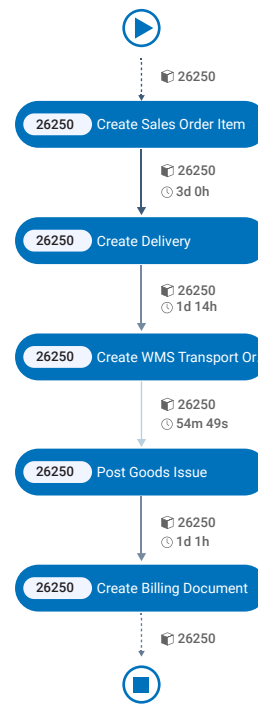
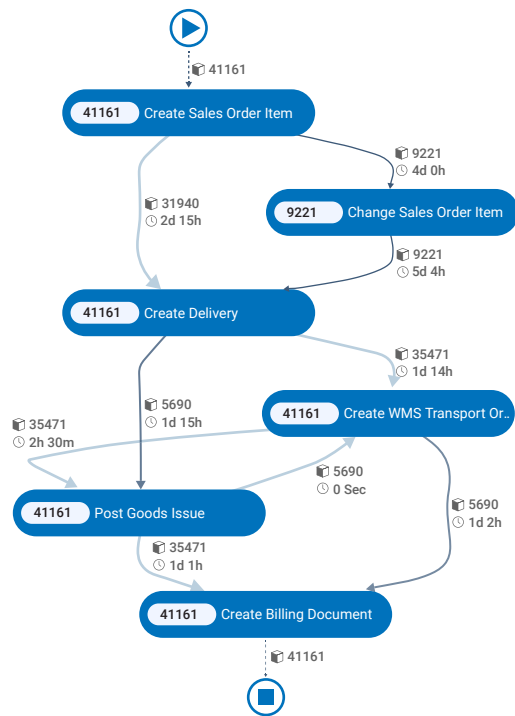
Clear process insights and continuous optimization

Process mining is a valuable technique for improving business processes, whether they are automated or manual. With Process Mining Simplified, you can extract and analyze data to gain clear insights into every step of a process, including factors that may be hidden or difficult to see.

Visualize your entire process, making it easy to identify bottlenecks, timing issues, and reworks. By addressing these issues, you can improve efficiency, increase productivity, and reduce costs. With Process Mining Simplified, you can continuously optimize your processes and ensure they are operating at peak performance.

Process Mining Simplified

- **Continuous business process improvement** - Ensure process changes bring the desired results.
- **Process flow prediction** - Determine how a new process will perform.
- **Explanatory process analysis** - Establish why processes aren't performing as expected.
- **Easy user adoption** - Cloud-based installation and updating. Standard and familiar Microsoft Power BI.



Clear, fact-based issue identification

The diagram above illustrates how Process Mining Simplified identifies manual changes to sales orders that were causing an unwanted delay in the process. On the left-hand side, you can see the initial process with the identified issues. On the right-hand side, you can see the improved version of the process, with the lead time shortened by several days.

Features

- **Data-driven approach and visualization** - Event logs derived from your business system are transformed into clear visualizations on Microsoft Power BI.
- **Standard real-time event extractors for SAP processes** - Our process-tailored program to extract the event log and visualize standard processes such as Purchase to Pay, Order to

Case and Accounts Receivable & Payable.

- **Process conformance analysis** - Analyzes each process against a gold standard process to establish how it performs.
- **Process variant analysis** - Identify different pathways through activities.
- **Process drill-down and bottleneck identification** - Identify master data relevant to a process, such as the users, department, customers, and materials involved, and pinpoint bottlenecks.
- **Cross-industry process KPI benchmarks** - Compare performance for each business process step against industry standards.

Benefits by process

- **Procure to pay** - Increase purchasing productivity
- **Lead to order** - Increase conversion ratios
- **Finance** - Optimize cashflow and increase finance productivity
- **Order to cash** - Improve on-time delivery
- **Material movement** - Optimize inventory turns
- **Production** - Reduce cycle times and cut out repeated activities
- **Request to service** - Deliver great customer experience while maximizing service productivity

Learn more about NTT DATA

Ready to unlock your potential? Do not hesitate to contact us!
nttdata-solutions.com

