Introducing Celonis Process Mining

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Our mission is to improve your processes
CELONIS is an innovative and award-winning software company from Germany.

- Headquarters in Munich, Germany
- 60 employees
- 237% year on year performance, 30% growth each quarter
- Over 200 satisfied customers
- Used across 13+ industries
- Named one of the fastest growing Big Data Analytics companies
- Collaborating with many consulting, solutions & vendor partners
- Software is globally resold by SAP

“CELONIS IS THE LEADING VENDOR FOR THE ANALYSIS OF OPERATIVE PROCESS DATA CREATED BY IT SYSTEMS.” - IBM
Process Mining Industries

- Automotive Industrial
- Banks
- Public Sector
- Pharmaceuticals, Chemistry, Biotech
- Service Sector
- Utilities
- Wholesale&Retail
- High Tech
- Consumer Goods
- Hospitals
- Media
- Metal, Wood, Paper
- Telecommunications
- Logistics
- Insurance
Happy Celonis Customers
Video

Celonis Process Mining @ Vodafone
Process Mining @ Siemens

- ProcessDAsh supports numerous projects within Siemens
- >1.000 productive users, ~150 data scientists
- Use cases include:
  - End to end supply chain analytics
  - Shared Services Financial processes
  - Global P2P Process Mining
  - Global order management
  - Financial Audit
  - Global deliver monitor
- ProcessDAsh accesses billions of events
- Large data models include up to 100 mio cases
Celonis Process Mining 4.0.
Chapter 1 – Data integration
Event log information
(Caseid, activity, timestamp, resource,...)
Event log information
(Caseid, activity, timestamp, resource)

All the data generated by a process
Demo: Integrate data in CPM₄
Chapter 2 – Explore the as is process
Demo: Process exploring and throughput time analysis
The falcon nosedive part 1 – single case list

- Default single case list
- Very fast due to row and column lazy rendering
- Standard metrics for case complexity and throughput time
- Available from everywhere as a top level navigation element

The falcon nosedive part 2 – Build your own analysis

- Build your own analysis based on the available process related data
- Save, share and bookmark the analysis
- Very flexible processes analysis
Demo: Further functionality of CPM$_4$
Q&A