A worker in a cleanroom environment, wearing a full protective suit and mask, is working with equipment. The scene is dimly lit, with a bright light source creating a strong glow and lens flare effect. The worker is positioned in the center-left of the frame, leaning over a piece of machinery. The background shows industrial equipment and shelving units.

# Production Excellence through Process Mining & Execution Management

Franz Kubbillum | Solution Engineer, Celonis | 20.05.2022 | T+H Digitalisierungskongress



**Can we reduce  
our late orders  
by 50%?**

# The Problem Every Business Faces



01

## How the process was designed

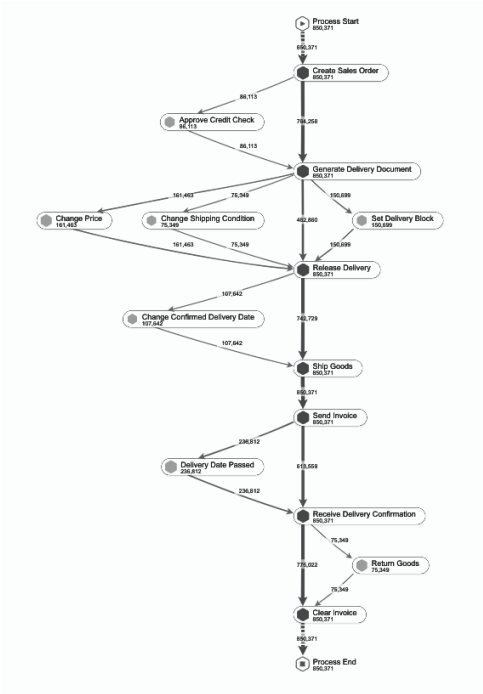


# The Problem Every Business Faces



02

How customers think the process runs

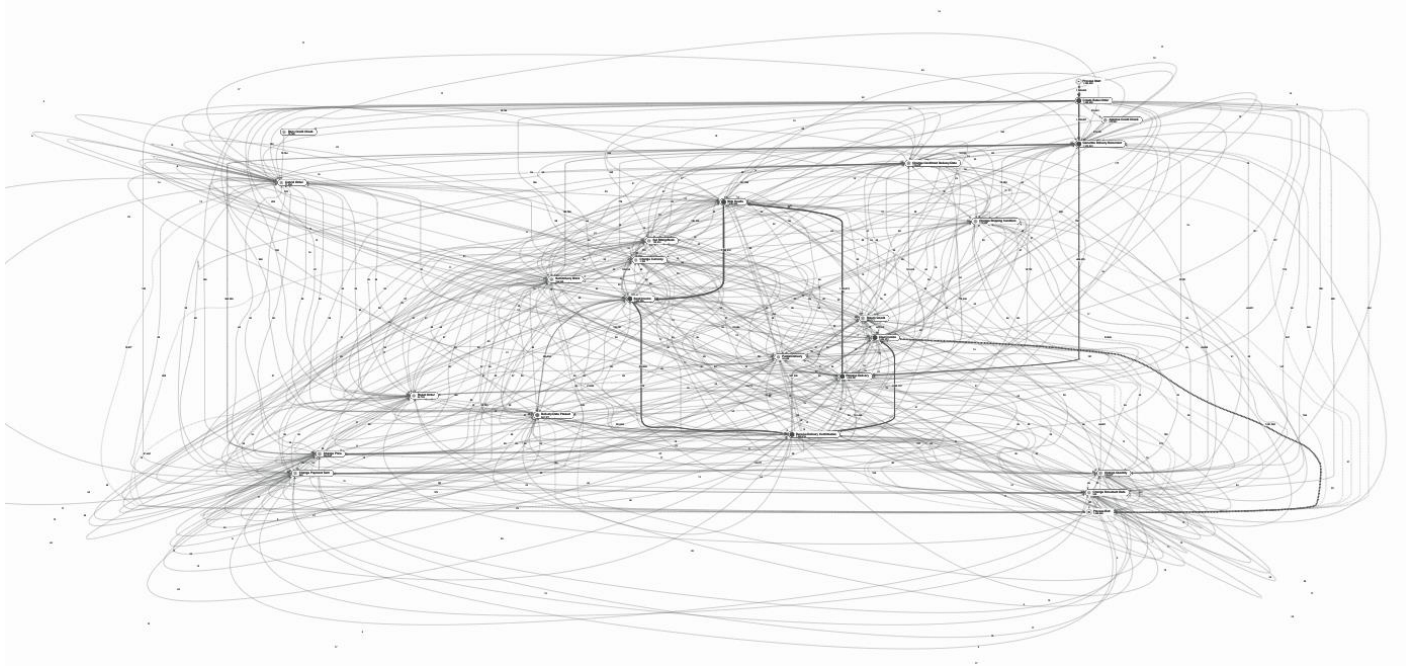


# The Problem Every Business Faces



03

How the process actually runs



# The Problem Every Business Faces



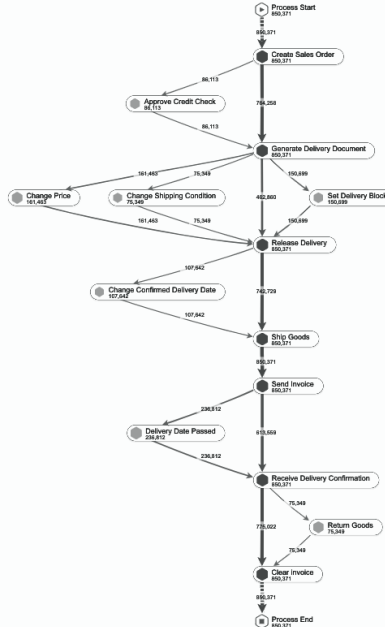
01

How the process was designed



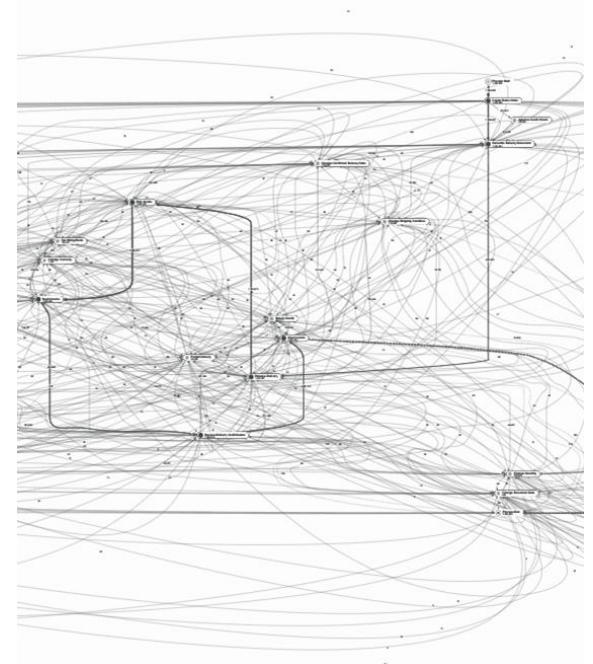
02

How customers think the process runs



03

How the process actually runs



# How the Celonis EMS Works

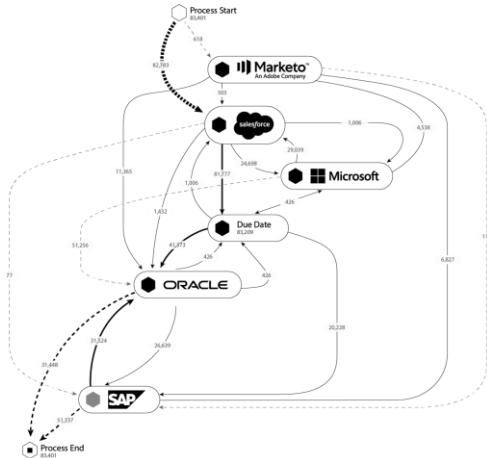
Turning insight into action in a single motion

01

## Real-time Data

Integrates data across systems, desktops, documents, and event streams

100+ Process Connectors

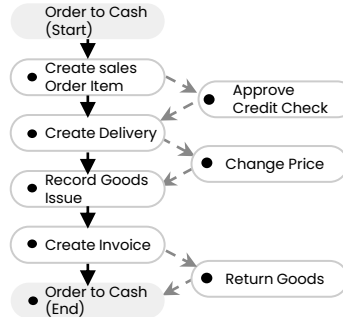


02

## Process Intelligence

X-Rays processes for inefficiencies and recommends improvements

500+ pre-built Apps

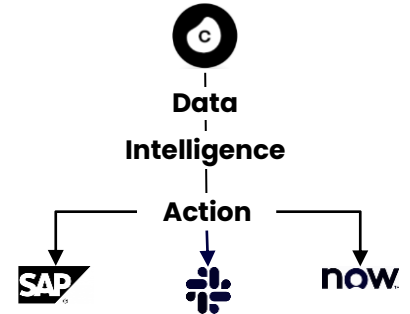


03

## Targeted Action

Executes on insights automatically and orchestrates your existing technologies

1,000+ Integrations

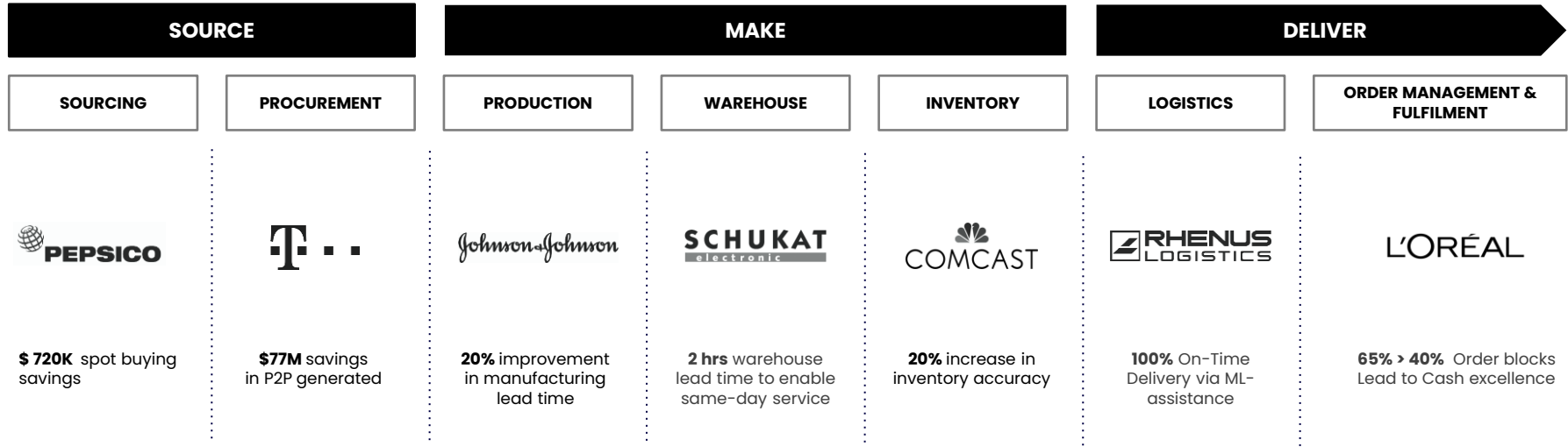




# We bring a strong track record of impacting key value drivers in supply chain



## SUSTAINABILITY



**E2E Supply Chain**

**Proven Success in your Industry**

# Success Story: voestalpine



**50%**

reduction in late orders  
(Böhler Welding)

**85%**

faster reporting in  
Quality/Production Planning  
(voestalpine Grobblech)

**>500**

active business users

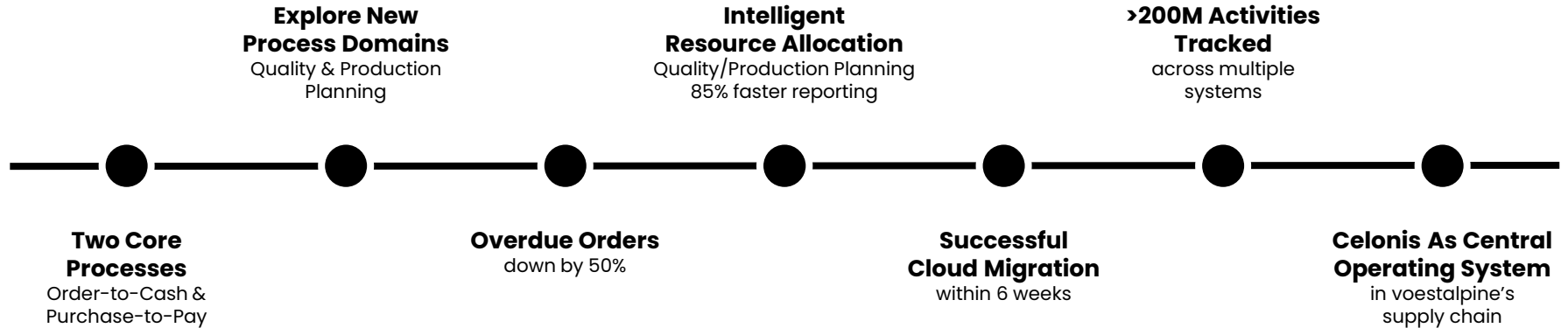
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**“Celonis helps achieve our business objectives by not only giving us a sense of visibility we never had before, but also the ability to take actions on those insights quickly.”**

Stefan Huber, CIO, voestalpine

**But how?**

# voestalpine's Execution Management Journey



**"Celonis has become a central operating system in our supply chain operations."**

**Florian Kaisergruber**

*Process Excellence Manager, voestalpine High Performance Metals*

▷ [www.celonis.com](http://www.celonis.com)