

Human Machine Interfaces

Case Studies

Oystar / TEOS

Interface Design for Packaging and Processing Machines



Timeline 24 months
Published 2011

User Interface User Experience Machine Process HMI Plant Management

Pack ML

VisiWin ProconWin FactoryTalk



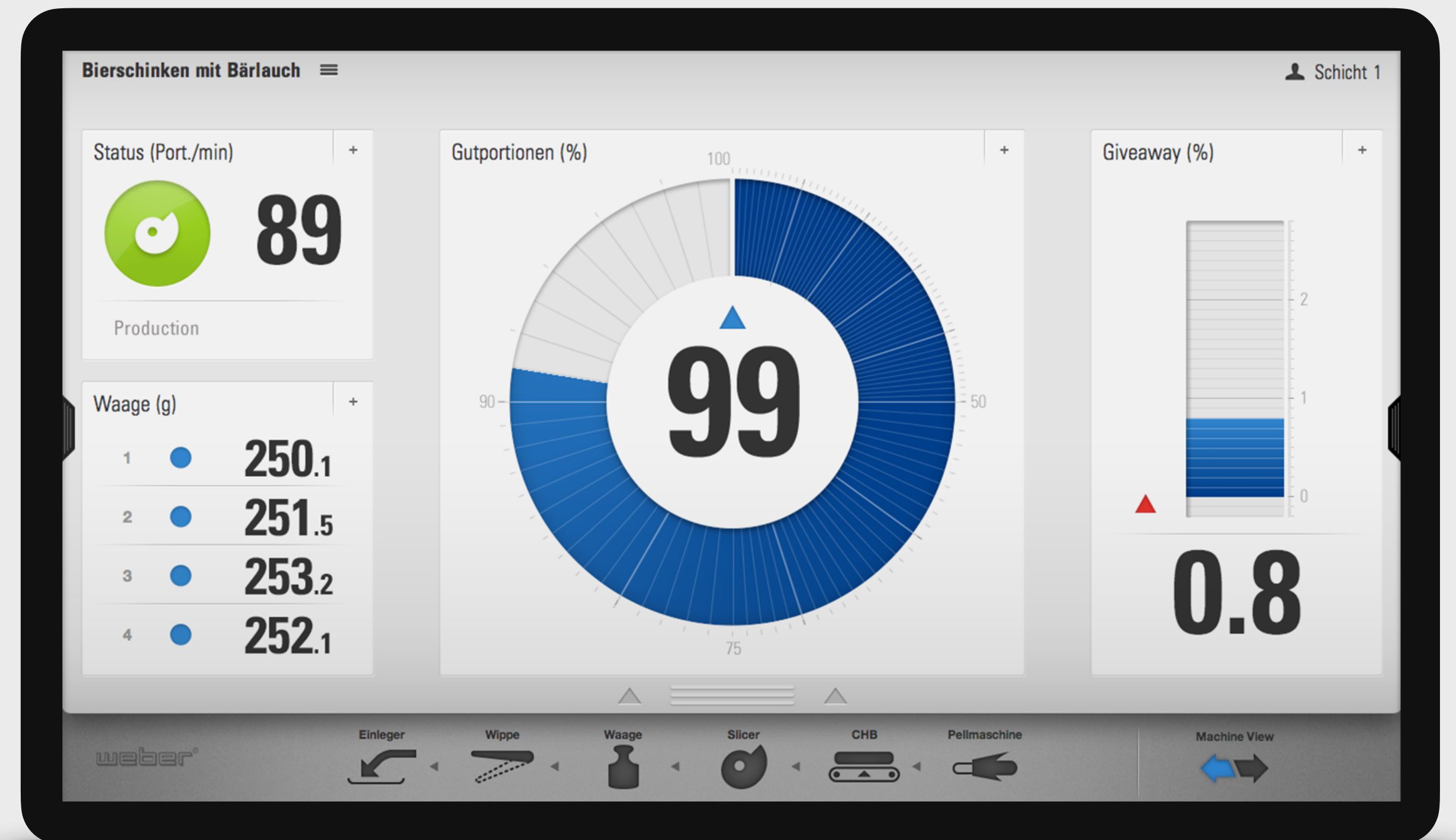
Weber / Power Control

Interface Design for High-End
Food Slicing Machines



Timeline 24 months
Published 2013

- User Interface
- User Experience
- Infographics
- HMI
- Smart Parameter
- Responsive
- OPC UA
- Web Technology



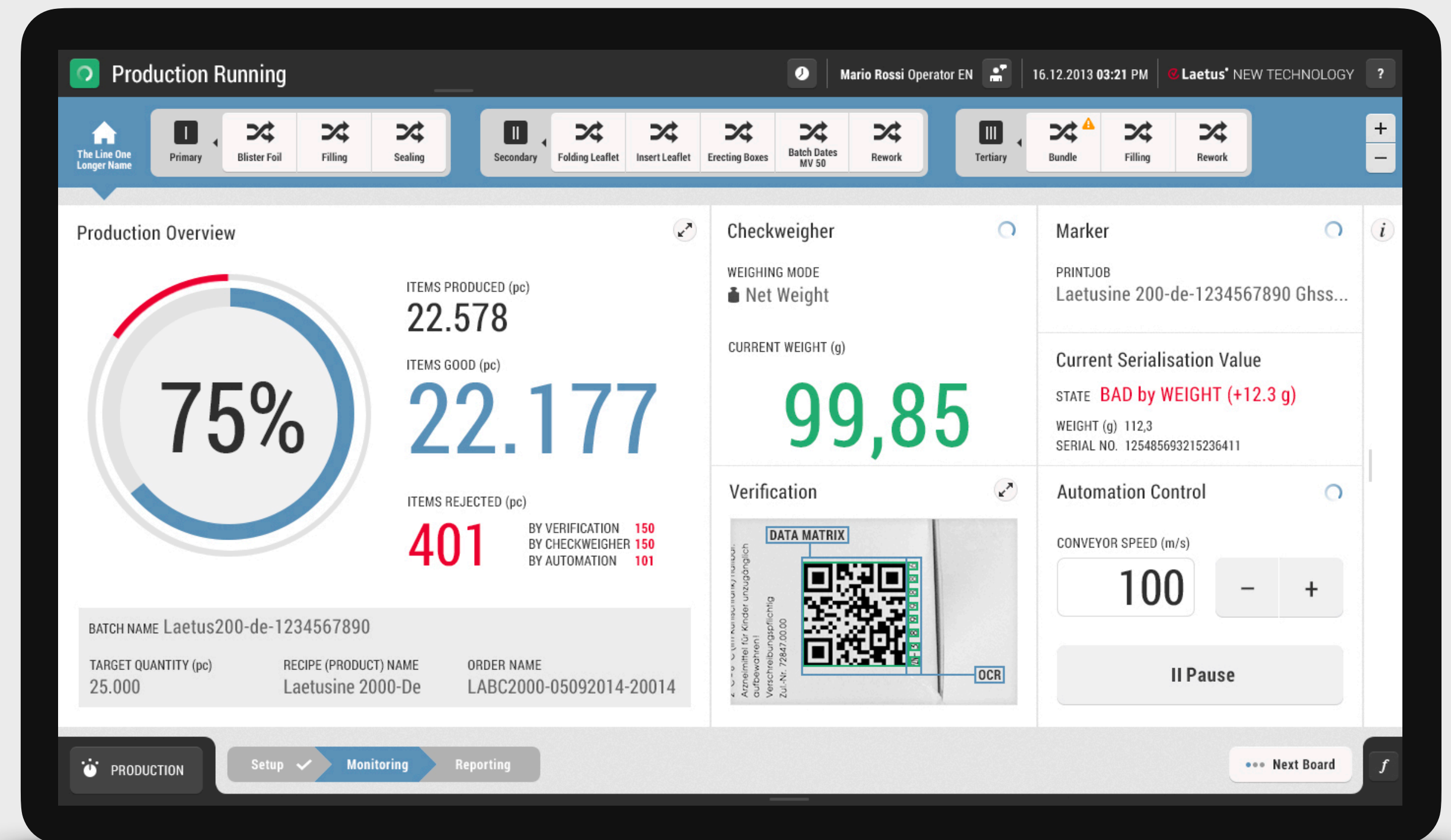
Coesia / New Technology

Interface Design for Inline Printing and Control Systems



Timeline 18 months
Published 2015

- User Interface
- User Experience
- Workflows
- HMI
- Mobile Devices
- Responsive
- Frontend
- Pack ML
- Web Technology



Karl Mayer / KAMCOS 2.0

Interface Design for Textile Warp Knitting Machines



Timeline 36 months
Published 2016

- User Interface
- User Experience
- Process Based Navigation
- HMI
- Mobile Devices
- Responsive
- Frontend Templates
- Service App
- Web Technology



Rovema / New HMI

Interface Design for Vertical Pouch Packaging Machines



Timeline 24 months
Published 2017

- User Interface
- User Experience
- Task Based
- Favorites
- Mobile Devices
- Responsive
- HMI
- Pack ML
- Multi User
- Web Technology
- Helios



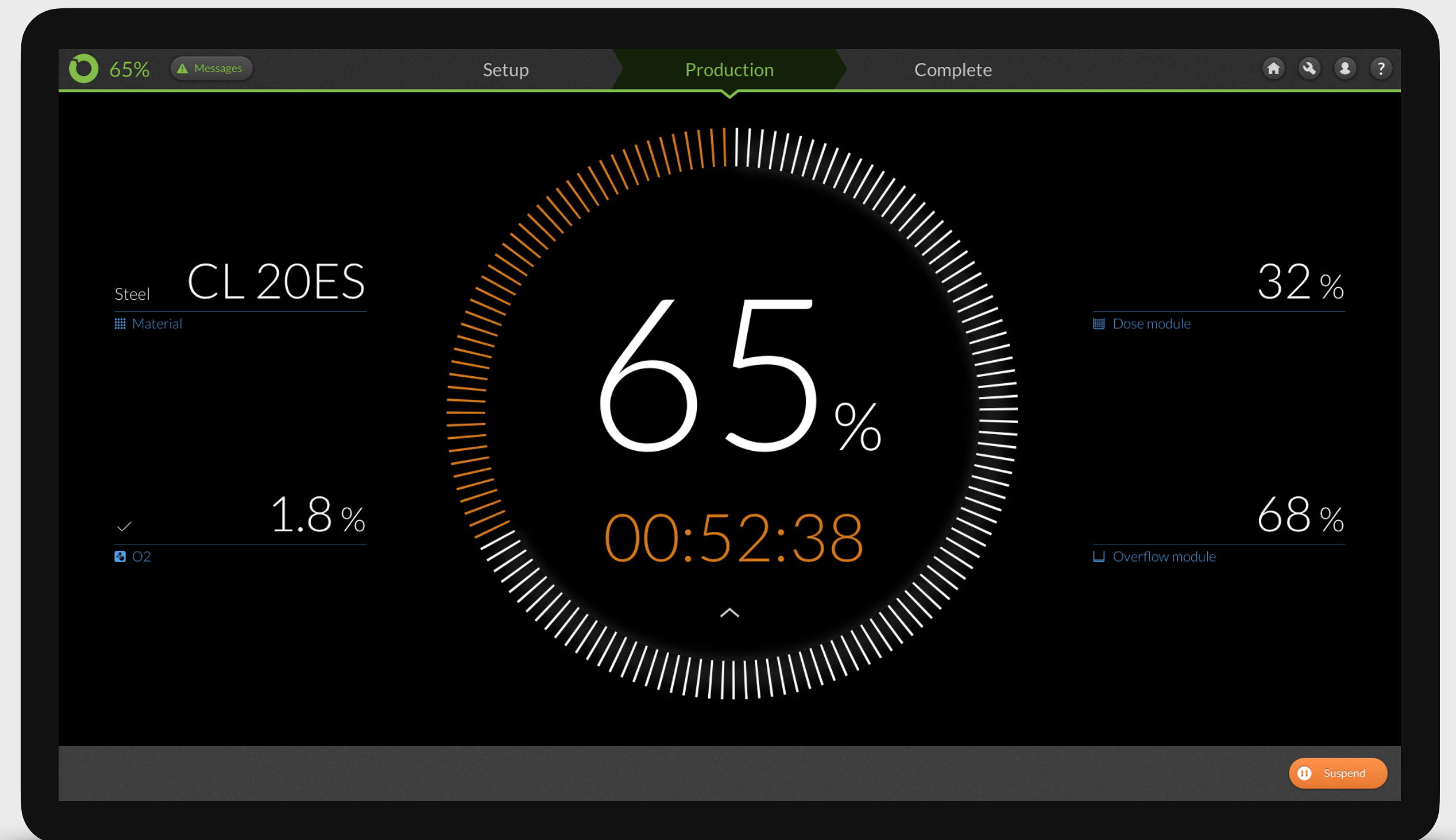
Conceptlaser / WRX 3.0

Software Suite Interface Design for
3D Metal Printing



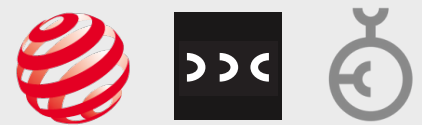
Timeline 36 months
Published 2018

- User Interface
- User Experience
- Data Visualisation
- Frontend
- HMI
- Responsive
- Multi Device
- Order Management
- Production Monitoring
- Web Technology



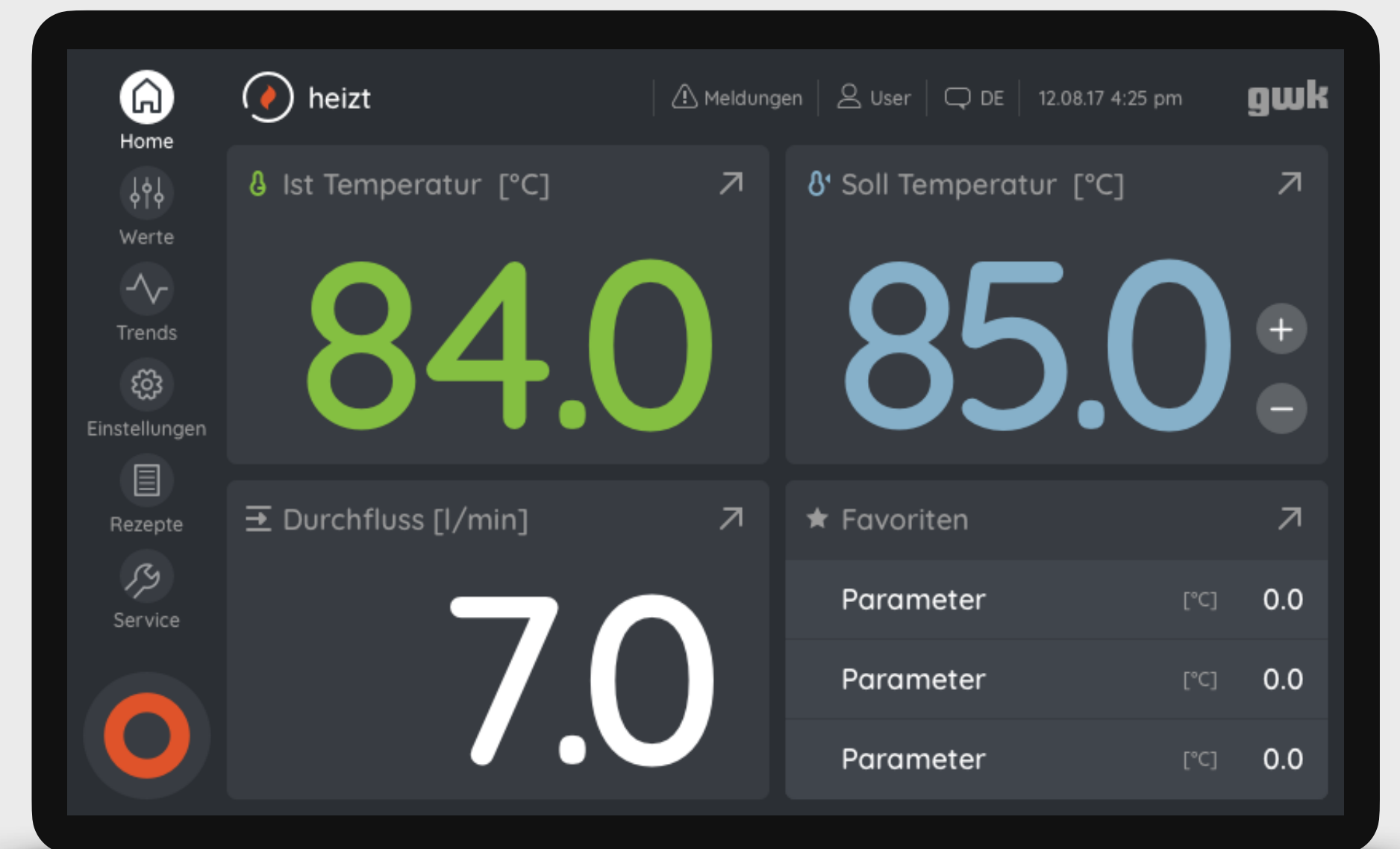
gwk / logotherm

Interface Design for Industrial Cooling and Temperature Control Systems



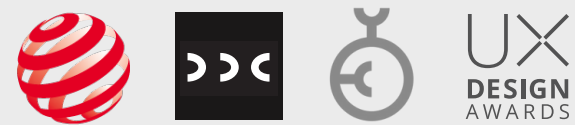
Timeline 12 months
Published 2019

- User Interface
- User Experience
- Typography
- Frontend
- HMI
- Responsive
- Small Screen
- Plant Management
- Mobile Devices
- Web Technology



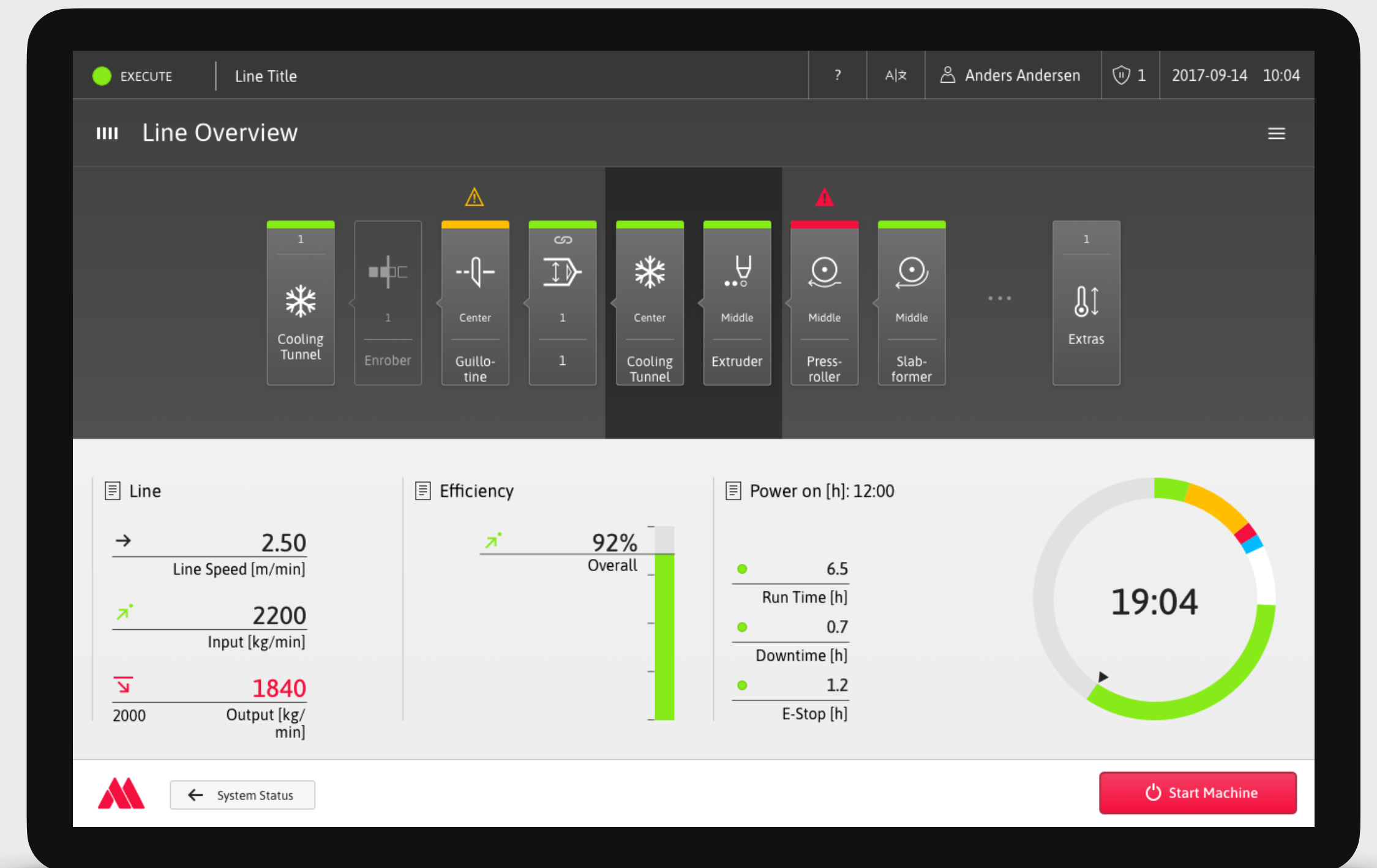
Aasted / Smart Control

Interface Design for Machines in
Chocolate and Bakery Production



Timeline 24 months
Published 2019

- User Interface
- User Experience
- Infographics
- Frontend
- HMI
- Line Management
- Mobile Devices
- WinCC
- FactoryTalk



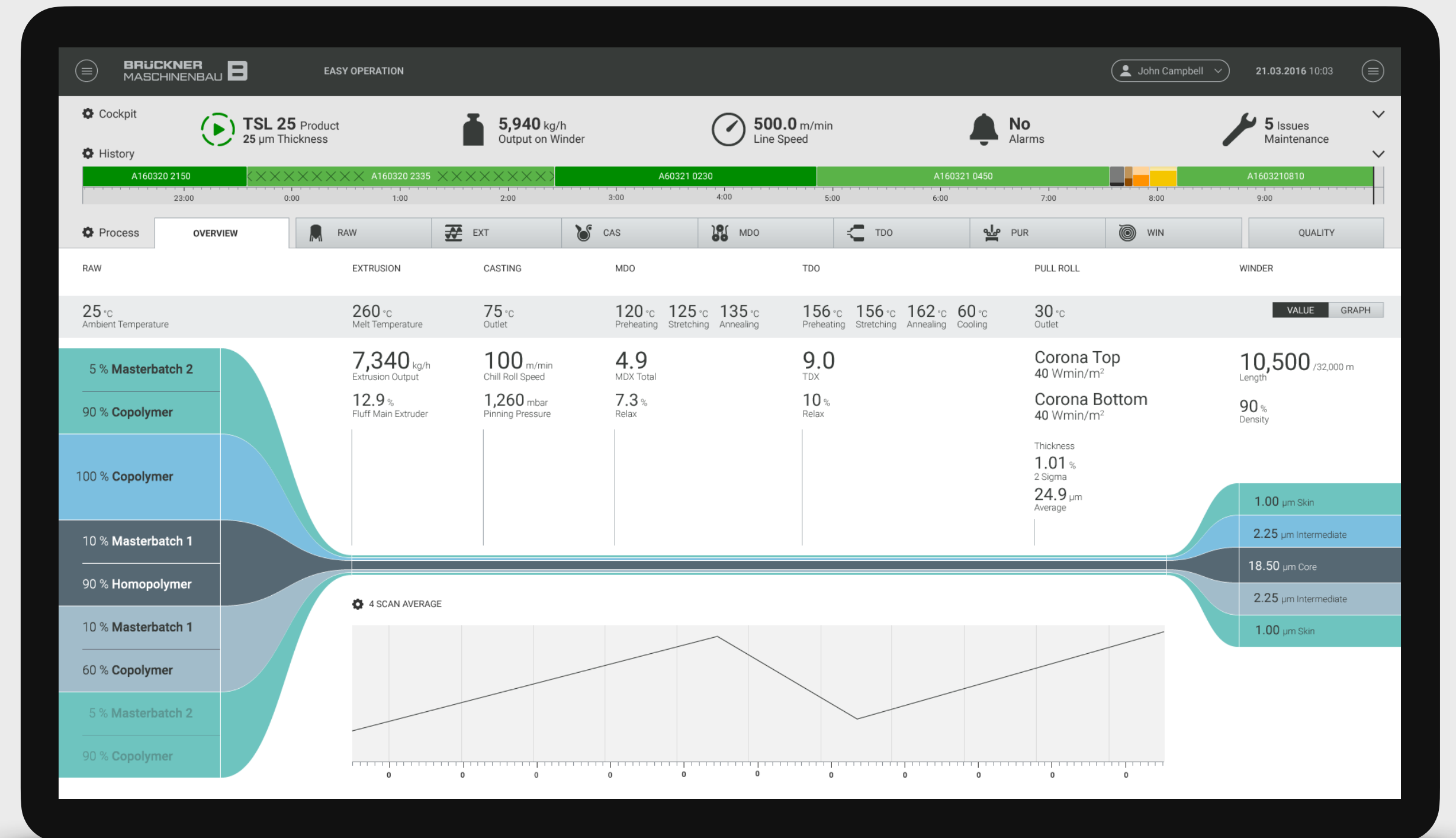
Brückner / Easy Operation

Interface Design for Line Management of Plastic Film Stretching



Timeline 36 months
Published 2020

- User Interface
- User Experience
- Infographics
- Data Visualisation
- HMI
- Line Management
- Analysis
- Diagnosis
- Web Technology



Schneider / LMS LIFE

Interface Design for Next Generation Line Monitoring Systems



Timeline 8 months
Published 2020

- User Interface
- User Experience
- Infographics
- Data Visualisation
- Frontend
- Responsive
- Mobile Devices
- Plant Management
- Line Management
- Diagnosis
- Web Technology



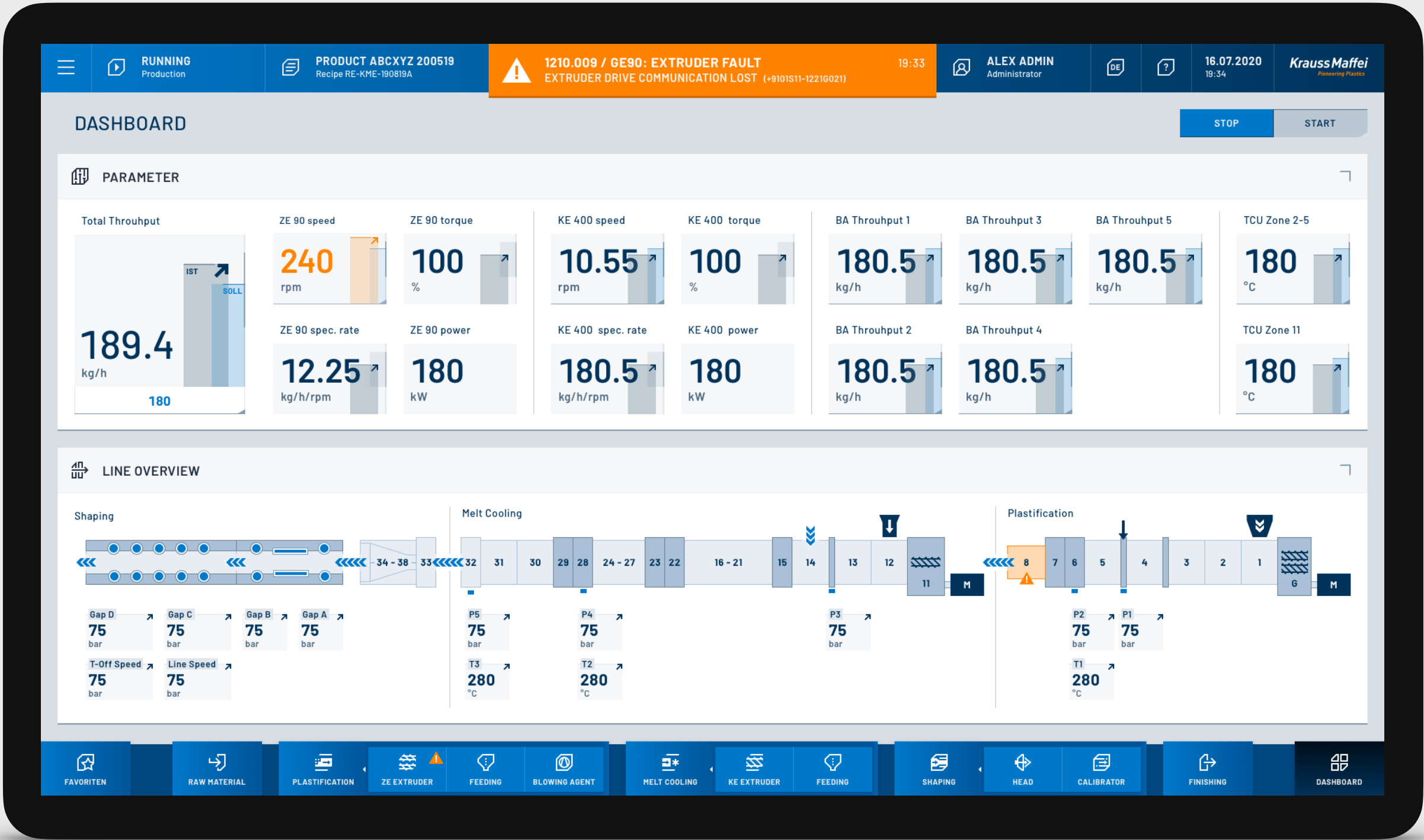
KraussMaffei / Pioneer Process Control

Interface Design for Next Generation Plastic Manufacturing



Timeline 15 months
Published 2021

- User Interface
- User Experience
- Infographics
- Data Visualisation
- HMI
- Responsive
- Mobile Devices
- Line Management
- WebIQ



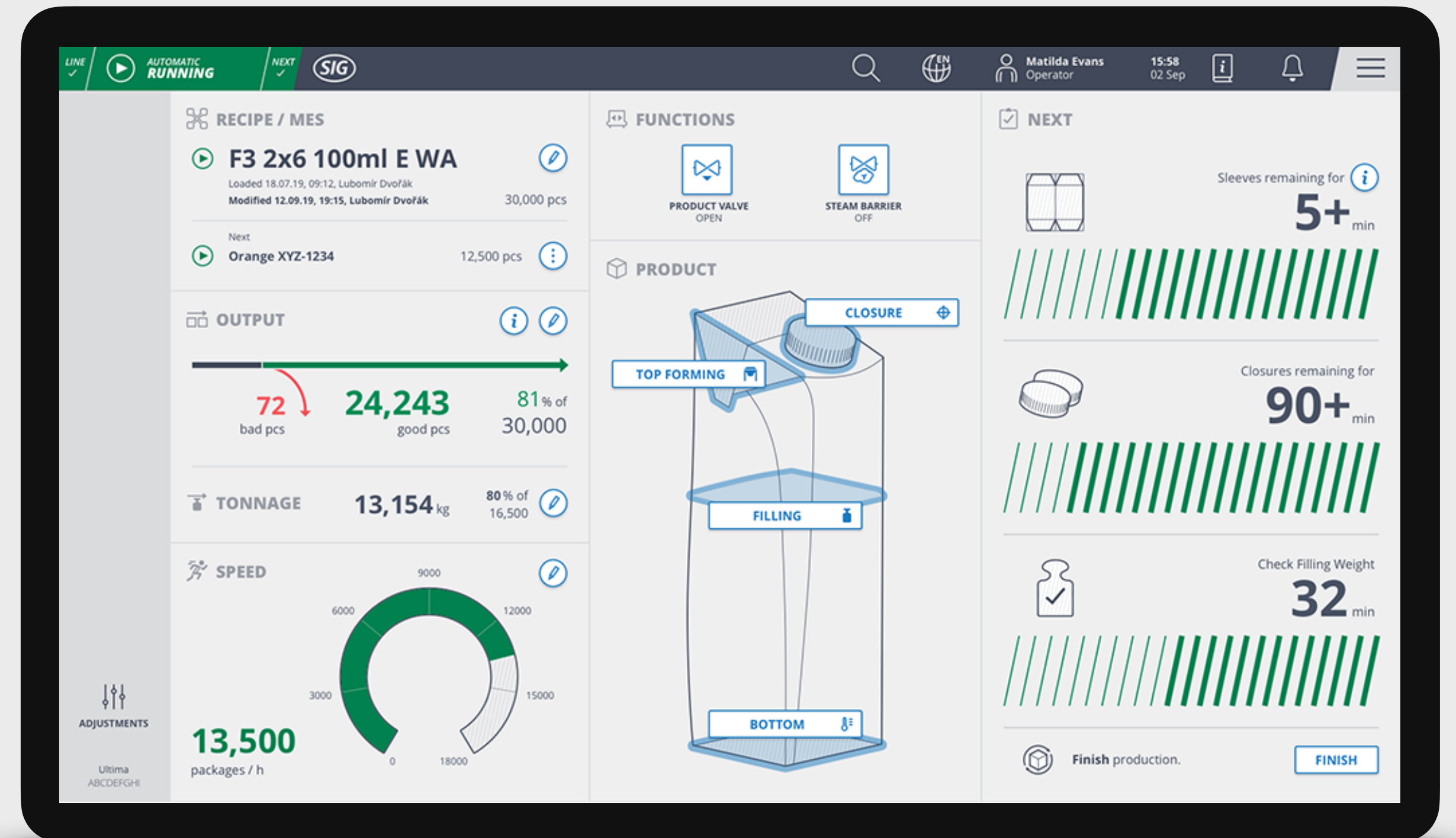
SIG / Cruiser

Interface Design for Liquid Packaging Lines



Timeline 20 months
Published 2021

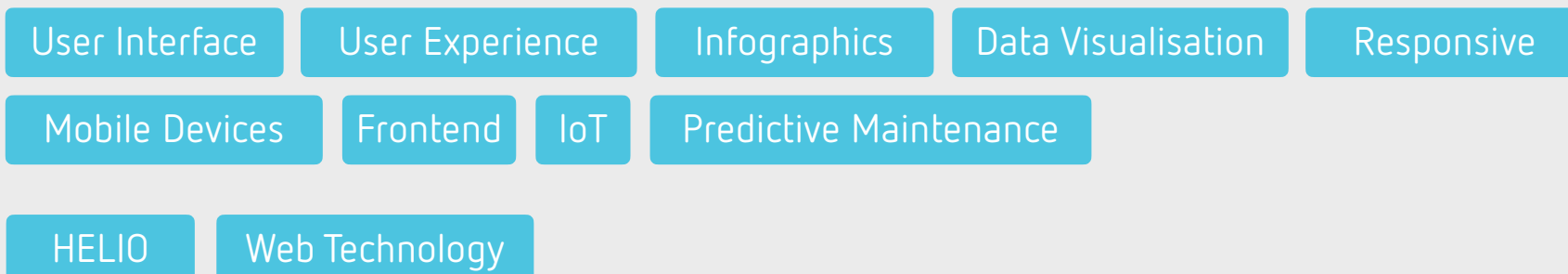
- User Interface
- User Experience
- Interactive Infographics
- Data Visualisation
- HMI
- Line Management
- MES
- Zenon
- HELIO
- Web Technology



Schade / PREMAS

Interface Design for Predictive Maintenance for Conveyor Systems

Timeline 12 months
Published 2022



Erlenbach / E.HMI Connect

User interface design for
the processing of particle foams



Timeline 20 months
Published 2022

User Interface User Experience Infographics HMI Responsive

Mobile Devices Frontend IoT

XAML



Schenck ONE

User Interface Design for Next Level Rotor Balancing



Timeline 24 months
Published 2023

User Interface User Experience HMI
Illustrations Workflow



We're looking forward
to work with you!

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