



**Nicolas Perrin**  
CEO SBB Cargo



# Hupac Intermodal Forum - Digital Transformation

Nicolas Perrin

17. Mai 2019





# Digitalisation@SBB Cargo focused to defend the current business model on three pillars.

**Lever**

**Increased Productivity**  
**Safety, Quality Efficiency**

**Intelligent Network control**  
**Asset & Network Utilisation Priorisation**

**Digital Customer Interaction**  
**Customer Benefits, Supply Chain Integration**

**Initiative**

- Single-person Last Mile Operation
- Optical Wayside Inspection
- Predictive Maintenance Locos

- Demand Prediction and Network Design
- Automated Resource Planning and Scheduling

- Cargo Digital Plattform
- Intelligent Waggon Plattform



# To reduce the Last Mile and structural costs, SBB Cargo sets focus on automation, a lean core and analytics.



## Structural Cost

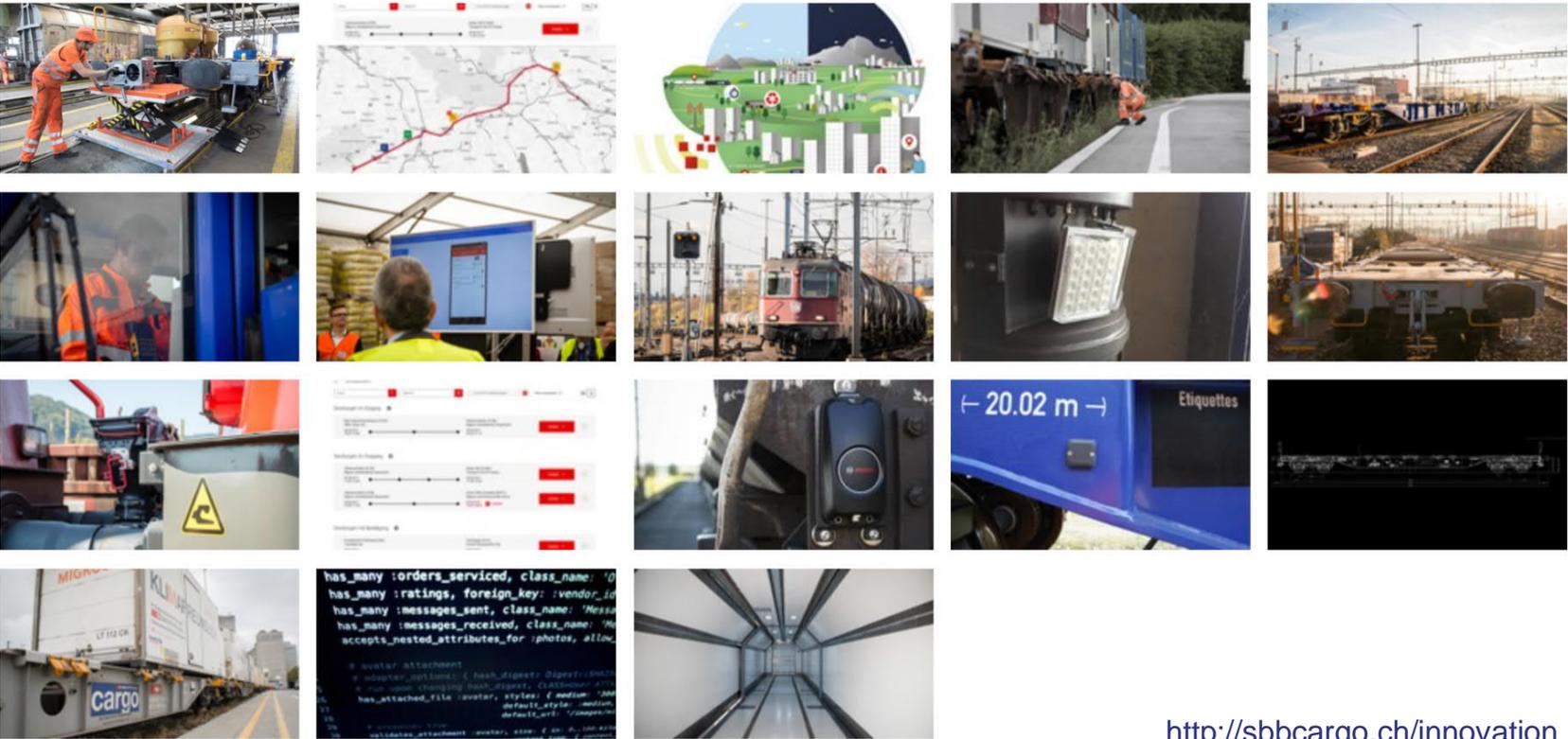
- Lean Core Processes by applying Greenfield Approach
- Automatic Ressource Planning & Scheduling

## Last Mile-

- Optimized Network Design
- Single-Person Last Mile Operation



For more Information make a Web-Stop at our innovation site.



<http://sbbcargo.ch/innovation>