hello world.
INFORMATION IS THE OPERATING MATERIAL OF TODAY.

- Also in the wood industry?
  Yes!
- Without data, the tools can neither adjust, nor process a workpiece.

We are ready to lead our industry into the digital future!
We offer the solution for the wood industry.

We present the digital platform for the entire value chain…

…and take the next step into the digital future together with our customers and partners.
IoT – Internet of Things

- Vertical and horizontal networking is standard
- In combination with IoT (Internet of Things) and Big Data we step into the next level of Industry 4.0
- Our main goal: Increasing production efficiency
CloudReady Machines

- All HOMAG machines ordered from LIGNA 2017, will be CloudReady
- At LIGNA we will present 30 Cloud connected machines
the digital future of the wood industry is called
tapio

the digital platform for the wood industry value chain
Elements of tapio architecture

CUSTOMER SYSTEMS AND DEVICES
- Operator - Operations manager - Maintenance manager - CEO

CUSTOMER BACKBONE
- ERP - CRM - Service

BACKBONE
- ERP - CRM - Service

INSTALLED BASE
- CloudReady machines - Existing machines

tapi0 - Press Conference 05/11/2017
Elements of tapio architecture - Installed Base

tapio provides solutions for connectivity of machines and systems to the platform

tapio ensures secure data exchange
Elements of tapio architecture - Backbone

tapio provides digital services to connect backbone systems into the platform
Elements of tapio architecture - Partner

tapio connects partners to a powerful network to develop new solutions for the wood industry
tapio operates the cloud based platform

tapio includes a bundle of tools to provide digital products and services

tapio creates intelligence out of Big Data
Elements of tapio architecture - Customer

tapio provides new digital service solutions and smart products to improve the efficiency of the wood industry

tapio covers the complete value chain

tapio protects investments
Visit www.tapio.one
Smart Products - download at LIGNA
Smart Services - download at LIGNA