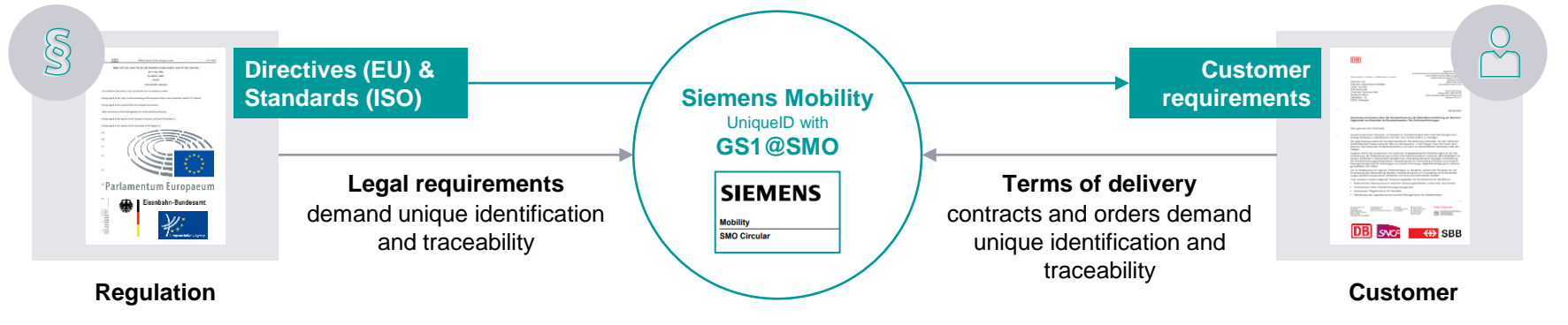## MICHAEL PETER

CEO Siemens Mobility
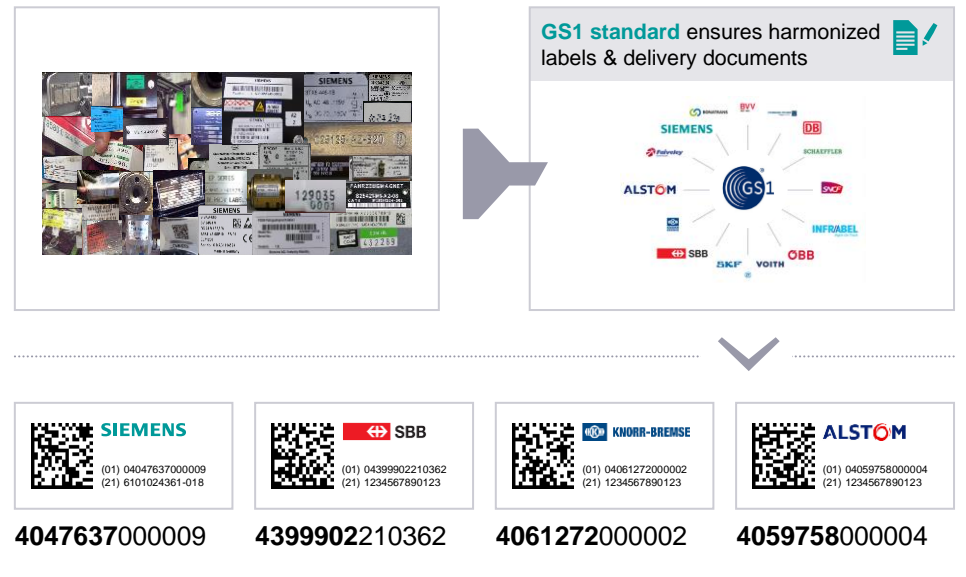
"GS1 is the railway standard for comprehensive traceability of materials along the entire supply chain and therefore basis for digitalization.

GS1 helps us to fulfill customer requirements by offering the best fitting products with the best service over the entire life cycle."

FRAME CONDITIONS

Directives (EU) & Standards (ISO)

Legal requirements demand unique identification and traceability

Siemens Mobility UniqueID with **GS1@SMO**

SIEMENS
Mobility
SMO Circular

Customer requirements

Terms of delivery contracts and orders demand unique identification and traceability

Regulation

Customer

SOLUTION

GS1 standard ensures harmonized labels & delivery documents

SIEMENS
(01) 04047637000009
(21) 6101024361-018
4047637000009

SBB
(01) 04399902210362
(21) 1234567890123
4399902210362

KNORR-BREMSE
(01) 04061272000002
(21) 1234567890123
4061272000002

ALSTOM
(01) 04059758000004
(21) 1234567890123
4059758000004

BENEFITS

Cross-border product **identification & traceability**

SMO future: Prerequisite for future **IoT** and **Industry 4.0 concepts**

Increased **data and process quality** foster **automation and digitization**

SIEMENS