



# tributech

TRUSTED DATA SHARING





## Data becomes valuable business asset

Company valuation is driven mostly by their data portfolios by 2022

## Data sharing nurturing global business

Lowering barriers & foster standardisation within Europe's Digital Single Market

## Growing market for data security

Blockchain as innovation trigger according to Gartner Hype Cycle





# Cross-company data exchange reinvented

The future is Secure. Traceable. Trusted.



Tamper-proof  
certificates for  
auditability of  
data

+

Peer-to-peer  
data sharing  
between  
enterprises

=

Trusted  
data-basis  
across value  
chains



strictly private and confidential



# Trustable data will be the #1 asset in a data-driven future

## Rethinking the way data is seen in companies



### Upgrade data security

Blockchain-enabled security for guaranteeing data's origin and integrity



### Increase interoperability between systems

Share data seamless and peer-to-peer with any other system



### Transform data into business assets

Establish auditability of data across companies as basis for future monetisation or capitalisation



### Drive innovation in AI

Setup and participate in data pools without the trade-off of central storing or routing



### Use auditable data as basis for agreements

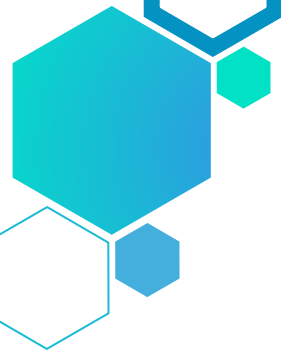
Auditable usage data as trusted basis for business & legal agreements



### Enhance traceability within value chains

Increase traceability within global value chains even across processes, systems and companies





company A



# Future success requires data exchange between companies

data asset management



IT infrastructure



## Tributech DataSpace Node

- ✓ Integration into existing IT solution from **each** partner
- ✓ Peer-to-peer data sharing
- ✓ Role-based data access
- ✓ Integrated trust layer

data source



## Tributech DataSpace Agent

- ✓ Ensures auditability across systems and companies
- ✓ Hardware security support
- ✓ Uncompromised scalability



strictly private and confidential



data asset management

IT infrastructure

data source

company A


company B



✓ **Extend** your DataSpace by accessing selected data from other companies  
✓ **Consume** verifiable data to qualify them as business assets  
✓ **Deliver** selected data and provide cross-company auditability



strictly private and confidential



# Added unique value by Tributech

Upgrading your existing IT infrastructure

## **auditable data**

Data collected by IT systems is auditable which becomes highly relevant when the data is transferred cross-company.

## **platform independent**

Product is designed as platform independent add-on for the integration into on-premise, hybrid or cloud environments.

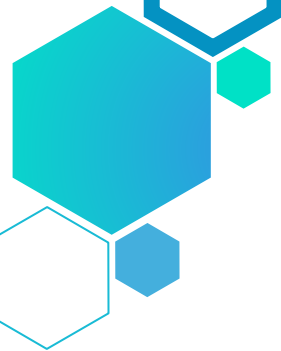
## **data privacy**

Data sharing is designed peer- to-peer between the relevant parties without central storing and another 3rd party involved.




strictly private and confidential





# Tributech complements the existing IT landscape

	Tributech 	Cloud provider	End-to-end platform	Telecommunication carrier
Connecting devices & machines	✗	✓	✓	✓
Storing & analysing data	✗	✓	✓	✓
Data security within system	✗	✓	✓	✓
<b>+ Cross-system data security</b>	✓	✗	✗	✗
<b>+ Peer-to-peer data sharing technology</b>	✓	✗	✗	✗
<b>+ Data auditability across companies</b>	✓	✗	✗	✗







# Reference projects enabled by auditable data

Trusting data even when transferred cross-company



#1

## **Technology licensing & usage-linked guarantees**

Protecting process know-how, intellectual property and accessing auditable sensor data between the technology provider and the licensee are the key elements of this project.



#2

## **Pay-per-use of assembly lines with innovative financial concept**

Pay-per-use business models for industry applications are emerging. The challenge is the selective access and auditing of data within the IT infrastructure of the customer.



#3

## **Supply chain traceability & efficiency**

Traceability of exchanged data, a native integration between different systems (ERP, MES, etc.) and reduction of integration barriers for new customers are part of that project.

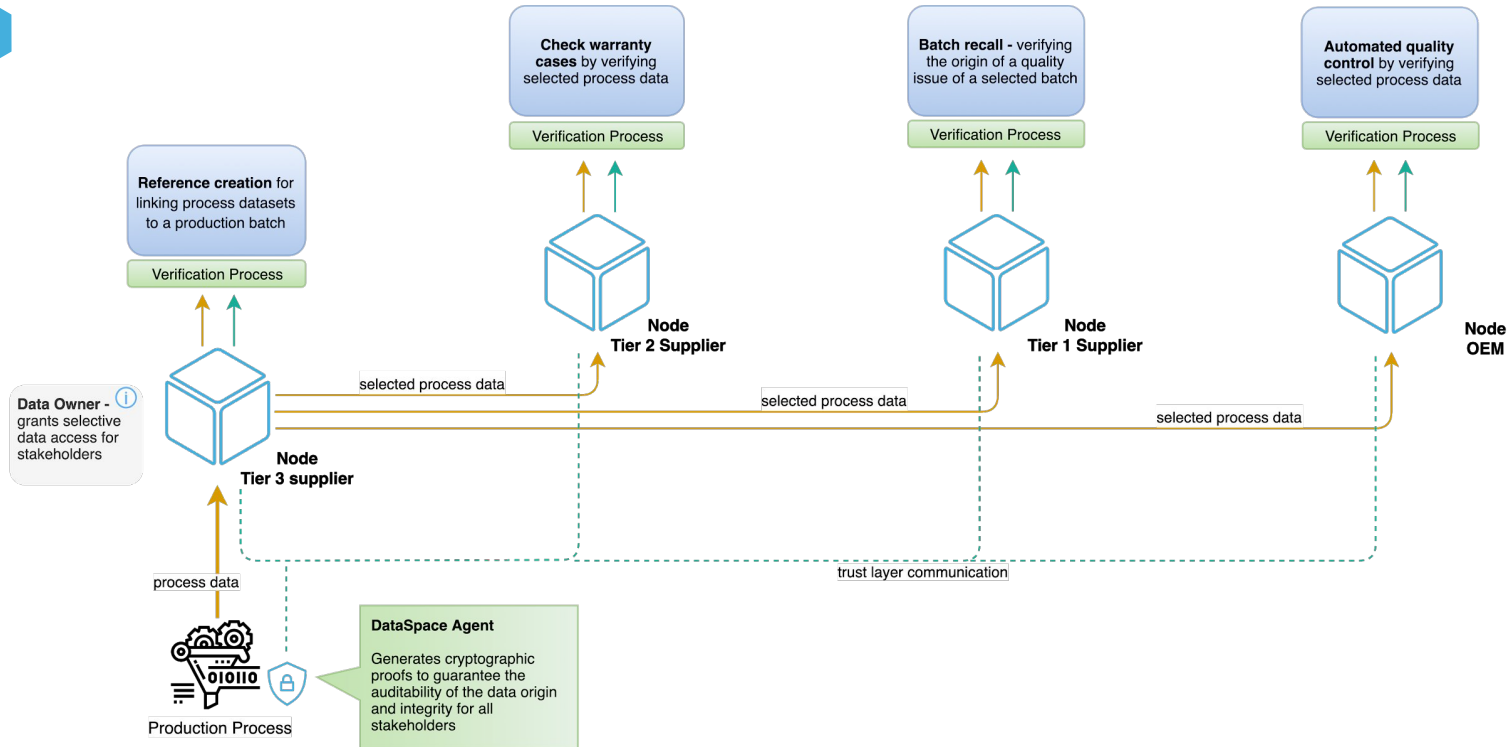


strictly private and confidential



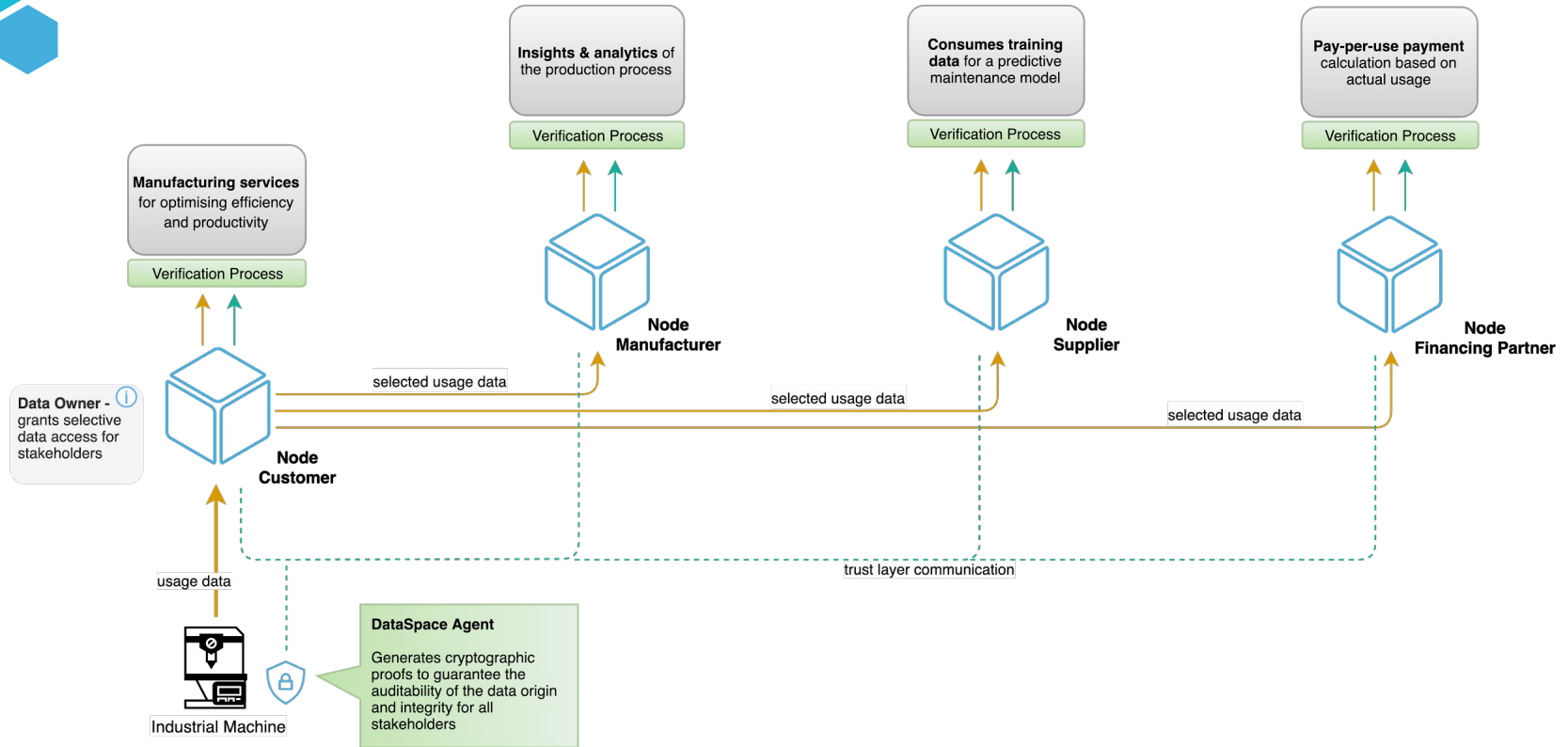
# Use Case

## DataSpace for Quality Documentation



# Use Case

## DataSpace for Pay-per-Use



strictly private and confidential

# Management Team



**Thomas  
Plank**

CEO 

Certified risk manager and  
expert in designing data  
driven business models



**Patrick  
Lamplmair**

CTO 

Master of electrical engineering  
and expert for hardware and  
software product management



strictly private and confidential





# Contact us!

**Thomas Plank**

**CEO & Co-Founder**

[t.plank@tributech.io](mailto:t.plank@tributech.io)



Tributech Solutions GmbH  
Peter-Behrens-Platz 8, 4020 Linz, Austria  
FN 488656m, UID-Nr: ATU73156602



strictly private and confidential

