



UBIRCH

WAS HAT DER DIGITALE IMPFNACHWEIS

MIT DER DIGITALISIERUNG IN DER LOGISTIK ZU TUN?

THE WORLD IS TURNING TOWARDS

A DATA DRIVEN ECONOMY



Education >>

Production >>

Finance >>

Insurance >>

Agriculture >>

Machines >>

Healthcare >>

Cities >>

Logistics >>

Energy >>

ALSO IN LOGISTICS



DATA WILL BE DRIVING FUTURE BUSINESS

TRANSPORT INSURANCE >>

PROVENANCE PROOF >>

SUSTAINABILITY >>

TRANSPORT AS A SERVICE >>

CRADLE TO CRADLE >>

AUTOMATED PARTS LOGISTICS >>

SERIALIZATION >>

FOOD QUALITY DATA >>

CARBON FOOTPRINT >>

QR CODES ON JOGHURT >>

BUT WHAT IF THE DATA CAN'T BE TRUSTED?

Criminals selling fake COVID-19 test certificates at Europe's major airports and stations

By Hebe Campbell · Updated: 06/09/2021



People queue at a COVID-19 test center at the airport in Frankfurt.

An official website of the
MORE

Reports And Publications

Insurance

Massive Storm, Massive

- In late August 2005, Gulf Coast.
- The storm caused a
- Approximately 1.6 trillion in insured losses.
- Of the \$80 billion in government funding appropriated for reconstruction, it is estimated that Insurance Fraud may have accounted for as much as \$6 billion.

Disaster Fraud Schemes

- False or exaggerated claims by policyholders.
- Misclassification of flood damage as wind, fire, or theft.
- Claims filed by individuals residing hundreds of miles outside the disaster-zone.
- Bid-rigging by contractors, falsely inflating the cost of repairs.
- Contractors requiring upfront payment for services, then failing to perform the agreed upon repairs.
- Charity fraud scams designed to misappropriate funds donated for disaster relief.

National

After power, Chinese hackers target transport sector

Our Bureau | New Delhi | Updated on March 21, 2021



Depts, organisations asked to beef up IT infrastructure

Chinese state-sponsored actors have targeted the transport sector in India in the last few

months with cyber attacks, according to a top secret note put out by the Computer Emergency Response Team (CERT-In) under the Ministry of Electronics & Information Technology, early this month.

“CERT-In has observed continued targeted intrusion activities from Chinese state-sponsored actors towards Indian transport sector with the possible intention to collect intelligence and conduct cyber espionage. The notable threat actors such as

RELATED

‘Power outage in Mumbai was an act of sabotage’

China hacking concern revives India focus on cybersecurity plan



News

Hack exposes vulnerability of cash-strapped US water plants

An attempt to poison the water of a small Florida city is raising alarms about just how stems may be to attacks by more sophisticated intruders

day 09 February 2021 23:32

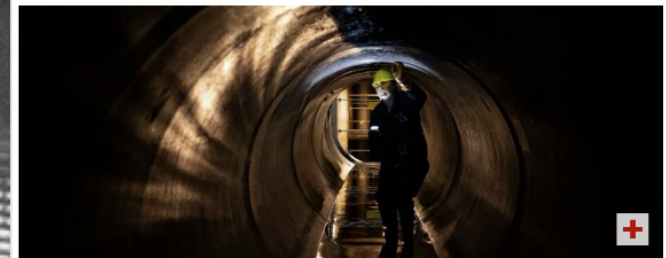


Gutachten warnt vor Zusammenbruch

EXKLUSSIV 28.07.2020, 18:22 Uhr

Wasserbetriebe gegen Hackerangriffe mangelhaft geschützt

Hacker hätten bei Angriffen gegen die Berliner Abwasserentsorgung leichtes Spiel: Seit Jahren häufen sich gefährliche Schwachstellen. VON FRANK JANSEN UND MARIA FIEDLER



Sorge um Abwasserentsorgung. Ein Gutachten bescheinigt den Berliner Wasserbetrieben gravierende Sicherheitsmängel. FOTO: RAUF HERSCHDERBERG-BLODUNK

UBIRCH IS MAKING DATA TRUSTWORTHY



Germany's Act on Corporate Due Diligence in Supply Chains

More fairness in global supply chains –
Germany leads the way



”

We have initiated appropriate legislation which will have an impact, too. In future, “Made in Germany” will be a guarantee not only of top quality but also of fair production standards.“

GERD MÜLLER
Federal Minister for Development

The globalisation of economic cycles has resulted in companies shifting many parts of their production processes to developing countries and emerging economies. Some 80 per cent of worldwide trade now relies on global supply chains. And no other major industrialised country is as highly integrated in international supply chains as Germany.

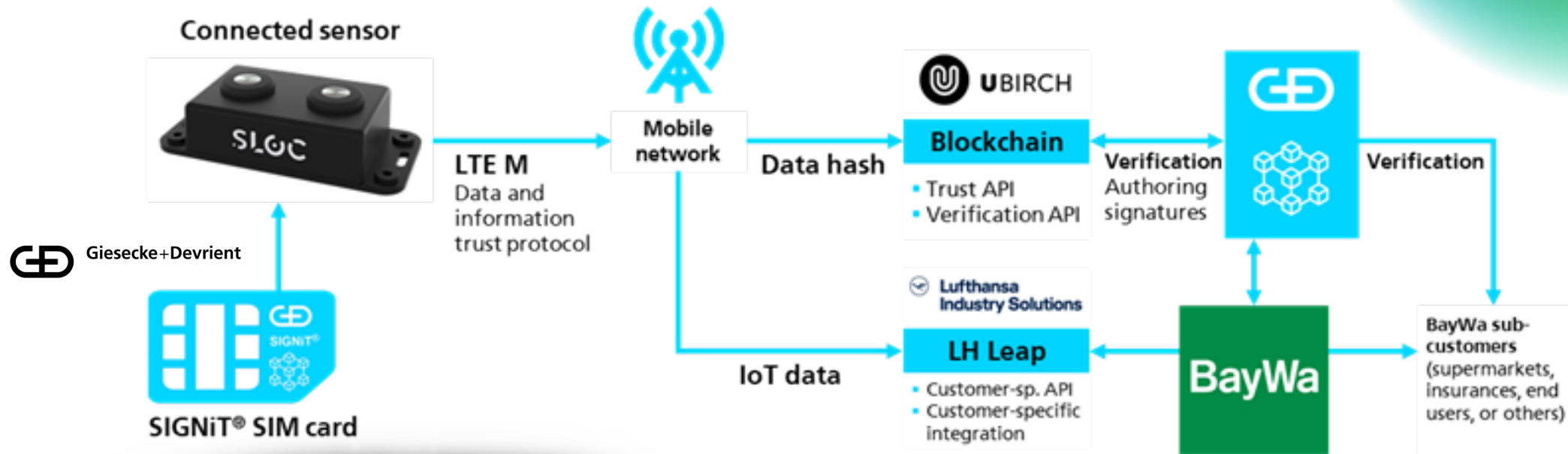


To look into better implementation of Lieferkettengesetz, and to ensure the best quality of goods and the end-to-end tracking of the fruit transport, BayWa have chosen to implement a POC using components of G+D (SIGNiT) enabling trusted data verification with the UBIRCH backend, and components from LHIND (sensor setup, application setup and middle ware access through the LH Leap Platform)



UBIRCH is fully compliant with privacy regulations as
UBIRCH does not have access to the data itself

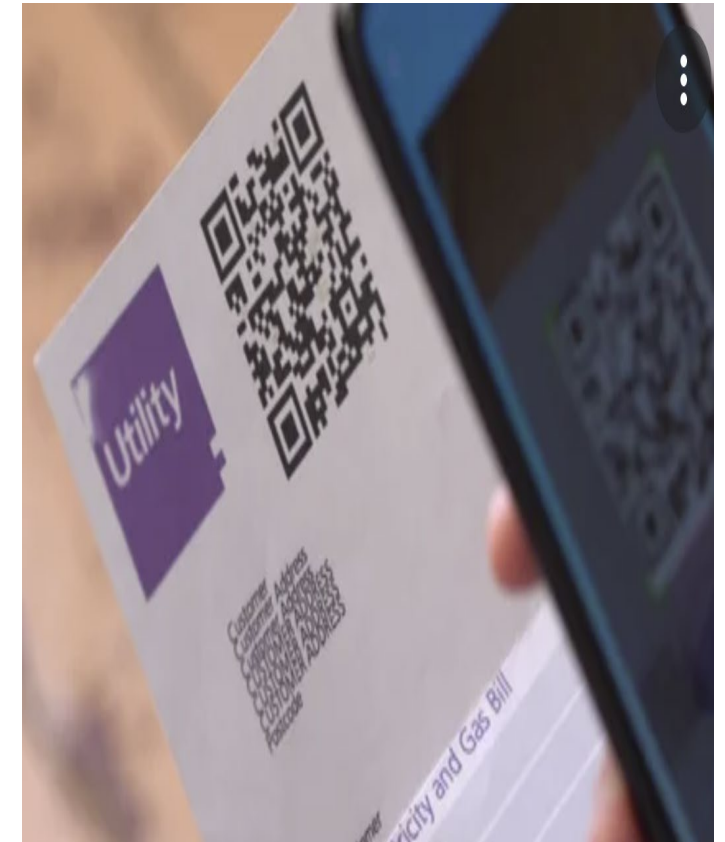
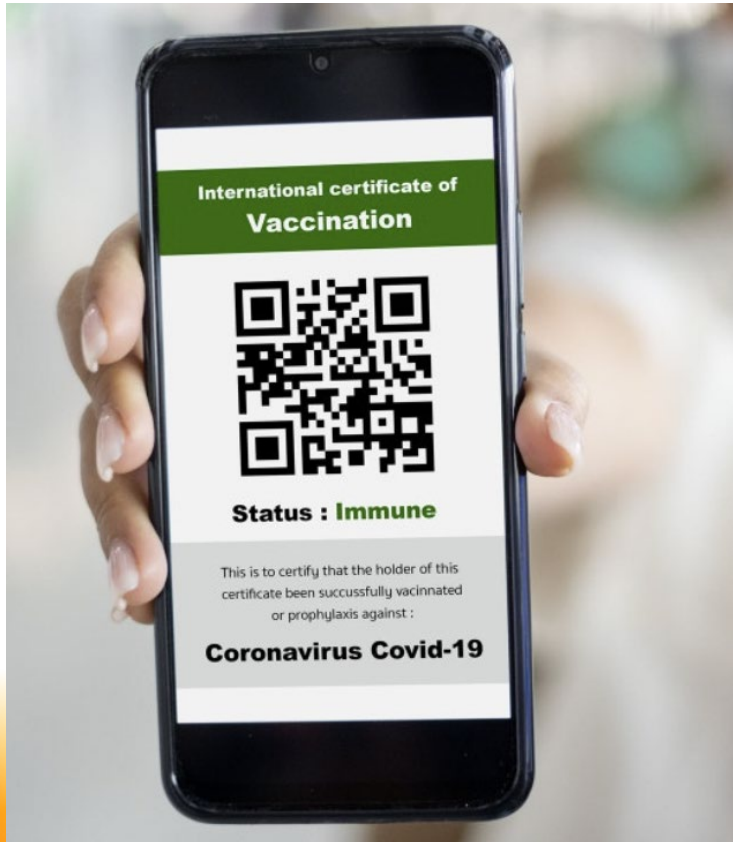
ENABLING TRUSTED FOOD TRACKING



Why trusted data is important for the business

- Ensure traceability at all stages of the supply chain
- Enable proof of compliance to regulators
- Meet trading partners requirements
- Provide transparency and trust
- Deliver better service and service provider management
- Fulfil customers' safety, quality, legality, authenticity requirements

IMPFNACHWEIS GOES JOGHURT-NACHWEIS

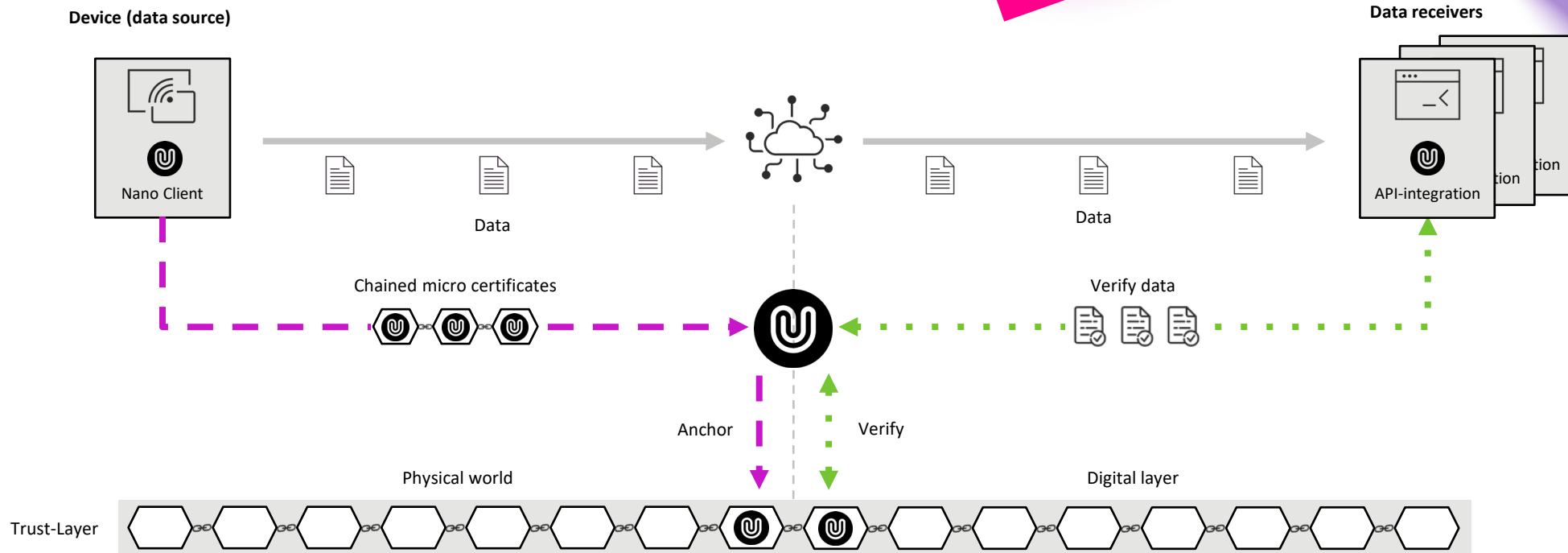


UBIRCH MAKES DATA MORE SECURE

DocuSign for Data



Simplified overview of the UBIRCH solution



Highlights of UBIRCH Nano Client

- Highly scalable
- 100% reliable
- Fully data protection compliant
- Open source
- Portable
- Highly adoptable and easy to implement
- Available on a SIM card

Languages compatibility



UBIRCH IS MAKING DATA TRUSTWORTHY



AWARD WINNING SPECIALIST FOR CYBERSECURITY AND DATA INTEGRITY

