

# Restore Consumer Trust with Scantrust and SAP Logistics Business Network, material traceability

**PUBLIC** 



# Challenges in the food and beverage industry

Over the last 10 years, large, global food producers have been steadily losing market share to smaller, local brands. A recent study revealed that 43% of American millennials don't trust large food manufacturers.

CPG companies now want to restore consumer trust and improve

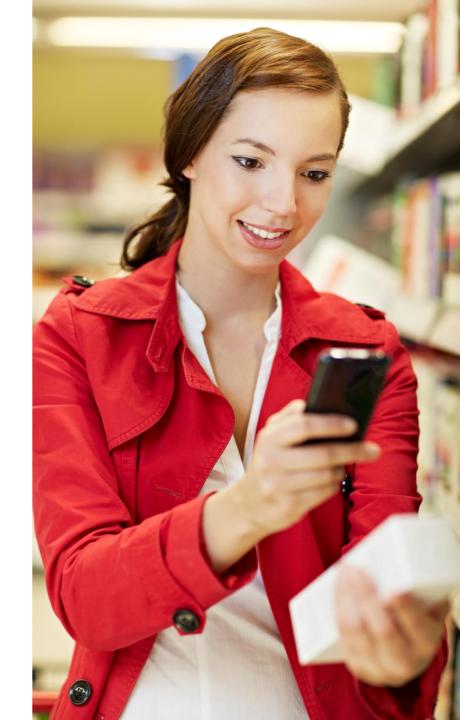
# Digitization can help!



# Restore Consumer Trust through Product Transparency

Scantrust enables you to re-store a trusted connection to your consumers by digitizing your products and tell the story about their provenance. Clients benefit from higher consumer engagement rates, rich data sets of real consumer interactions and increased sales through better consumer loyalty.

Improving consumer engagement and trust in food and beverage with unique QR codes, analytics and blockchain.



# The Solution: Connecting individual, secure QR codes and SAP Logistics Business Network, material traceability option

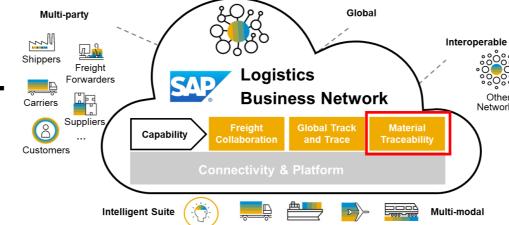


- Digital Experience
- Product Innovation
- Onboarding to loyalty program





#### **SAP Logistics Business Network**



- The Scantrust connected goods platform is able to integrate with SAP Logistics Business Network, material traceability option
- This allows to use Scantrust unique QR codes together with SAP Logistics Business Network, material traceability option
- As a result, brands can leverage the traceability data provided by the material traceability option for consumer story telling and unique marking of physical products

## Solution elements: Scantrust individual QR codes







Unique Scantrust QR codes are available in three formats:

#### **Secure Scantrust Codes**

Individual QR codes with copy protection to be integrated into product packaging

#### **Secure Scantrust Labels**

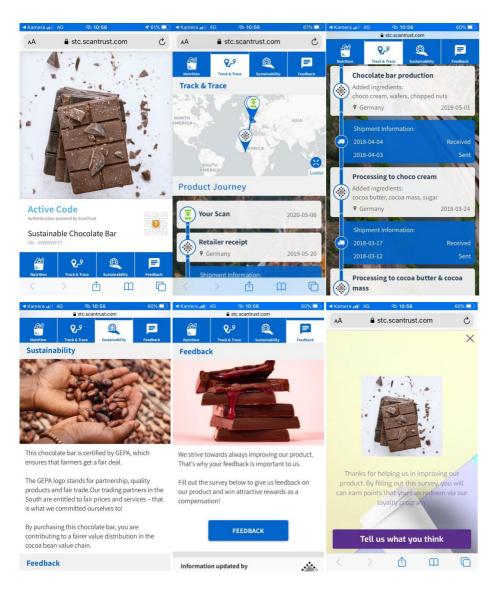
Pre-printed adhesive labels containing Secure Scantrust Codes

#### **Scantrust Identifiers**

Individual QR codes with no copy protection to be integrated into product packaging

All formats can be linked to SAP Logistics Business Network, material traceability option

# Solution elements: Consumer landing pages

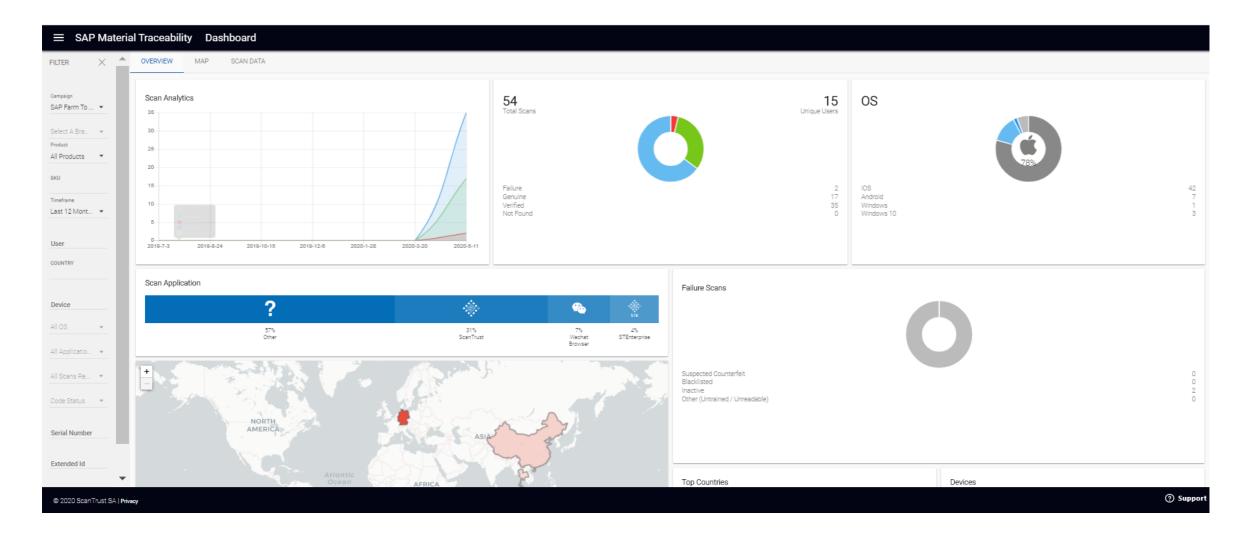


- The mobile journey users experience after scanning the QR code can be fully customized via Scantrust consumer landing pages
- The Scantrust consumer landing pages are linked to the individual QR codes and load data directly from SAP Logistics Business Network, material traceability option
- Branded versions of landing pages are possible

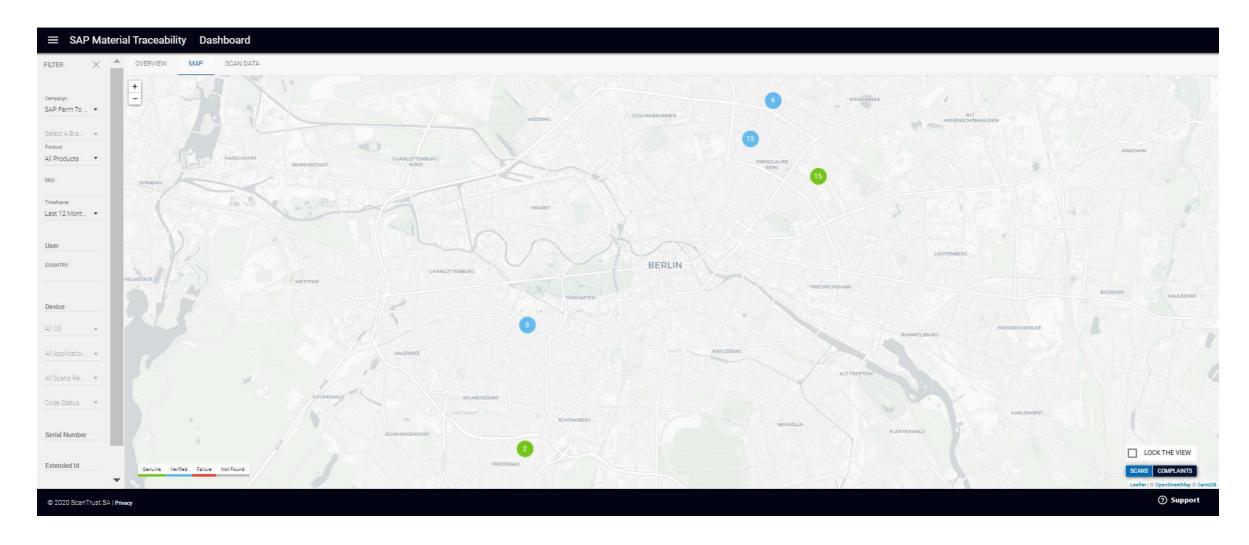
Example QR code to scan



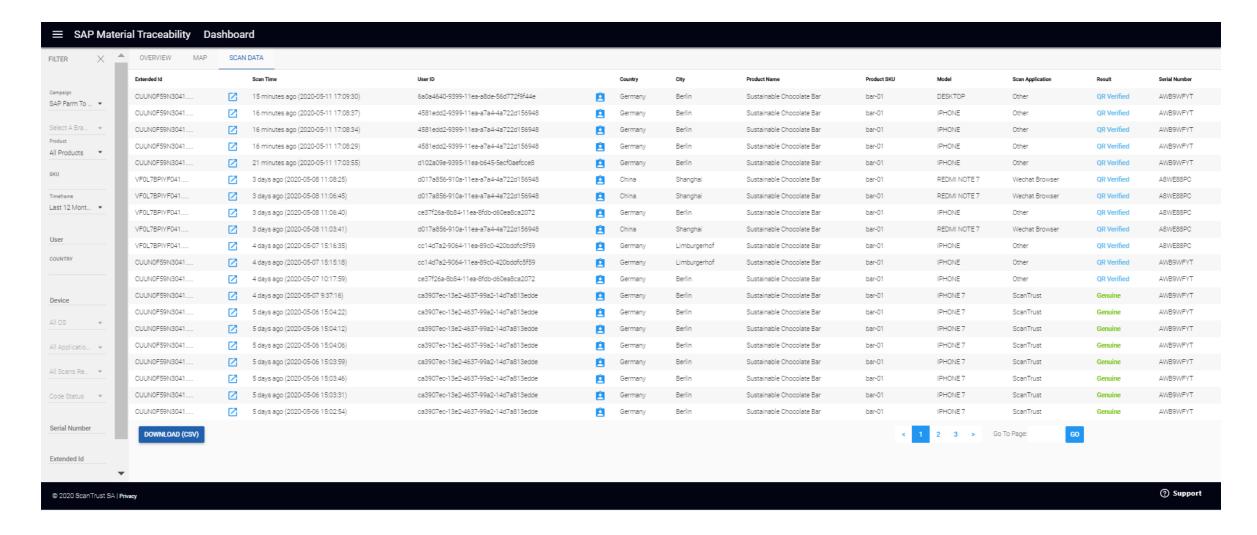
# Solution elements: Scantrust dashboard – scan data overview



# Solution elements: Scantrust dashboard – geographical scan view



### Solution elements: Scantrust dashboard – detailed scan data



### **Business benefits**

**Cost savings** 

Significantly reduced integration costs due to existing integration

**Consumer loyalty** 

Increased consumer loyalty & trust

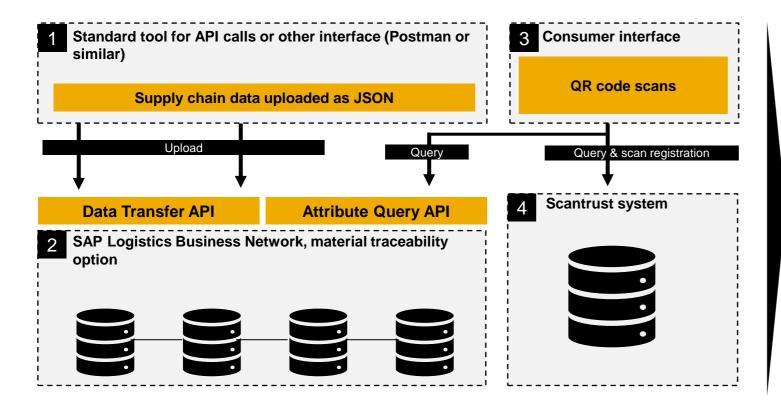
Competition

Emphasize your competitive advantages

**Consumer data** 

Collect valuable consumer data and reduce expenses for external data sources

### **Technical architecture**



- 1 API call
- Post supply chain data to blockchain
- SAP Logistics Business Network, material traceability option
- Stores and visualizes supply chain data
- 3 Consumer interface
- Unique Scantrust QR codes with smart label mobile page
- 4 Scantrust back-end
- Code management, scan tracking and analytics

# Thank you.

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