Supply chain Traceability & Transparency Platform

Paris (75002), France



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Tilkal is an innovative supply chain traceability platform for manufacturers and brands, with several million products traced every year worldwide and in a variety of sectors.

Our mission is to solve the critical problem of supply chain opacity, in order to make supply chains more resilient, compliant, transparent and sustainable.

Tilkal offers the most advanced technology platform on the market to address this critical challenge, providing the traceability, transparency and auditing capabilities needed to:

- Collect and aggregate operational, environmental and social data,
- Establish a structured dialogue with all upstream and downstream stakeholders,
- Prove origin and impact from raw materials to finished products,
- Analyze and assess risks,
- Demonstrate compliance from origin to shipment, e.g. for EUDR (European Union Regulation Against Deforestation),
- Create digital product passports for internal or external use (B2B or B2C).

Tilkal accompanies more than 25 major global companies and brands in their traceability journey, including Danone, Groupe Savencia, Longchamp, Aigle, Eramet, BUT and Valrhona, to name but a few. They use Tilkal to trace supply chains spanning Europe, China, India, Peru and Côte d'Ivoire.

By building a strong link between supply chain and sustainability through our technology, Tilkal gives tomorrow's industry leaders a significant competitive edge.

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Whether it's ensuring ethical sourcing, tracing products, demonstrating compliance, or offering transparency to end-customers through digital product passports, Tilkal provides all the capabilities you need to meet your traceability challenges. All in a single tool.

Our solution relies on a secure, auditable data collection network, based on blockchain technology and operated by nearly 100 independent supply chain players. It enables data sharing and in-depth supply chain due diligence. We uniquely combine this blockchain foundation with Al and analytics to provide:

- 1. An end-to-end, real-time view of supply chains, enriched with scoring, discrepancy detection and risk analysis.
- 2. Auditability 'by design': the truly distributed B2B data collection network guarantees the immutable notarization of any data or declaration, establishing accountability and trust between partners.

FEATURES

- Data collection

Pre-configured forms, campaign automation tools, integration via API or IoT, B2B mobile applications for data collection in the field.

- Insights

Real-time key indicators for traceability, performance, impact or risk in your supply chain. Alerts, consistency scores, compliance checks for

each supplier, product or category, anomaly and fraud detection.

- Control Tower

Upstream and downstream supply chain navigation and visualization.

Traceability of products, categories, batches, collections or product units.

Data on flows, manufacturing, logistics, suppliers, certifications, certificates, transactions, payments, CSR, etc.

Details of flows and assets, whatever the type of aggregation (batch, unit, box) or accounting (by object, by mass or volume balance, "first in/first out").

- Transparency

Digital Product Passports (DPP) for B2B or B2C use (regulatory compliance, customer or consumer transparency).

GS1 standards are at the heart of our traceability model, guaranteeing interoperability with existing ERP systems.

Company's information

Year of foundation: 2017

Company size: PME < à 250 personnes

Nouveaux standards

QR code augmenté GS1 Digital Product Passport

Target audience

DIW / building

Jewelry, watchmaking

Textile

Cosmetics

Home furnishing

Fresh products

Healthcare

Mass market products

Wines and spirits

Strengths

Assets 1:360° traceability | Thanks to the aggregation of your traceability data into a single platform, you gain visibility across your value chain: risk management, operational control, compliance, sustainability.

Assets 2: Traceability made simple and accessible: our turnkey traceability platform is flexible, adaptable and allows rapid deployment.

Assets 3: Specific support: a dedicated project manager accompanies you throughout our collaboration. For your specific use cases, we bring our field experience or the insights of trusted partners.

Target audience

SMEs < à 250

ETI < à 5000 personnes

GE >= à 5000 personnes

Activities of software publishers / integraters

MES, Manufacturing Execution System

| Blockchain solution | | |
|---------------------|--|--|
| | | |

Prestations

Consumer application Database

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