

TAAT e-catalog for **private sector**

Trace FairFood Traceability Solutions

Easy-to-use solution for food traceability

Trace technology is an advanced tracking solution for agricultural and foodrelated companies, offering transparency and sustainability. It enhances consumer trust by providing clear and verifiable data about a product's journey and ethical production practices.



FAIRFOOD

Fairfood Marten van Gils

Commodities

Common bean, Cassava, Cowpea,

Leguminous, Maize, Sorghum/Millet, + 9

Sustainable Development Goals

10,000 €

This technology is pre-validated.

Initial investment

100 €

Social Return on Investment per farmer per YEAR

20 €

3000 €

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subscription/user/year

Operating Investment /YEAR

Open source / open access

Categories

Production, Prevention & storage, Transformation, Market, Pre-production,

Digital applications, +-3 more



Problem

- Agri-food companies struggle with risk mitigation in their operations.
- Transparent traceability of agri-food products is challenging to ensure.
- The food industry lacks sufficient tools for storing and managing essential data.

Solution

9.7

- · Traceability solutions enable showcasing the precise origin of products.
- Transparent sharing of evidence supporting brand values with the public.
- FairFood's traceability solutions contribute to increased income for farmers.
- · Foster transparency and trust, helping create fairer compensation mechanisms within the agri-food supply chain.

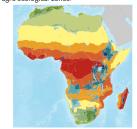
Key points to design your business plan

FairFood Traceability Solutions offers an approach to improving transparency and trust in the agri-food supply chain. While implementing the technology may incur

- Initial costs for hardware, data access, and training,
- · potential benefits include enhanced consumer confidence, improved product quality, and increased market
- Overall return on investment depends on factors like farm size, existing practices, and market conditions.

Where it can be used

This technology can be used in the colored agro-ecological zones.



Breeders, Farmers, Processors, Fish Farmers, Sellers

Gender assessment



Climate impact

