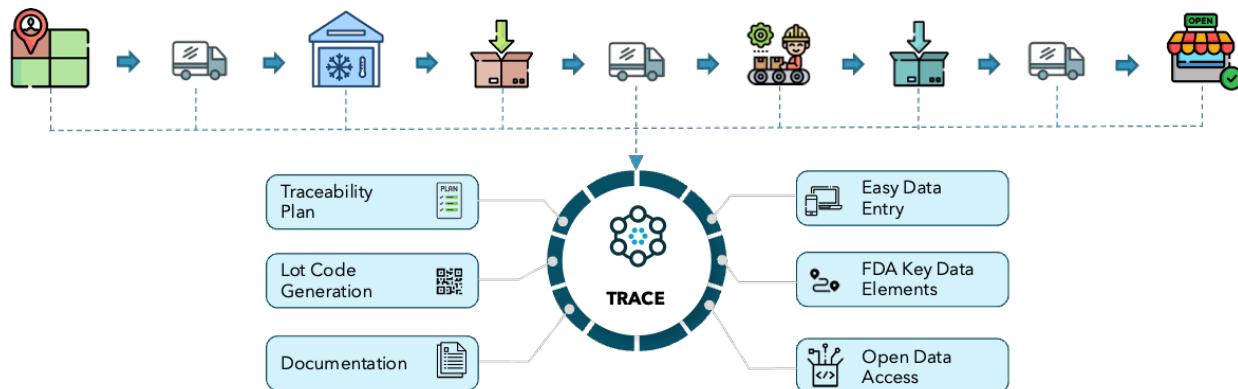


Terrantic FPS: End-to-End Traceability Solution

Tracking material receiving, tracing items, getting the right information about products whether it is going to retail or to further processing is a rather complex data management challenge for food manufacturers. Digital traceability requirements compound this with additional document requirements at every stage.

Terrantic FPS solves this complex problem with our intuitive Digital Twin 2.0 technology and enables producers, processors, and retailers who produce, process, pack, transport, or hold foods on the Food Traceability List (FTL) to acquire, store, and send key data elements (KDEs) in the food supply chain as per the US FDA.



Terrantic GPS enables traceability for every product from farm to retail

Key Features

Traceability Plan: Automatically prepares a sample traceability plan based on food products you produce, process, transport, or hold from the food traceability list (FTL).

Traceability Lot Code Generation: Automatically creates new lot codes based on the lot code system selected by you and allows you to enter the minimum information (KDE) necessary in a user-friendly way.

Documentation: Automatically creates document type and reference document number for each traceability lot code as per the US FDA recommendations.

Easy Data Entry: Allows for easy data entry by your employees through a web browser on your personal device. Employees log in using their username and password.

FDA Key Data Elements: Automatically fills part of the KDEs and provides employees a user-friendly interface to fill the rest of the information.

Open Data Access: Authenticated users from hundreds of suppliers can have access to the data from anywhere in the world and find linked KDE information about all ingredients from farm to retail.

Powerful Benefits for the Food Industry

Compliance with US FDA laws

Reduce and limit scope of recalls

Improve food safety across the chain

Optimize shelf-life of perishable goods