

Track 'n' Trace

Blockchain Solution

Powered by

IoTBlocks

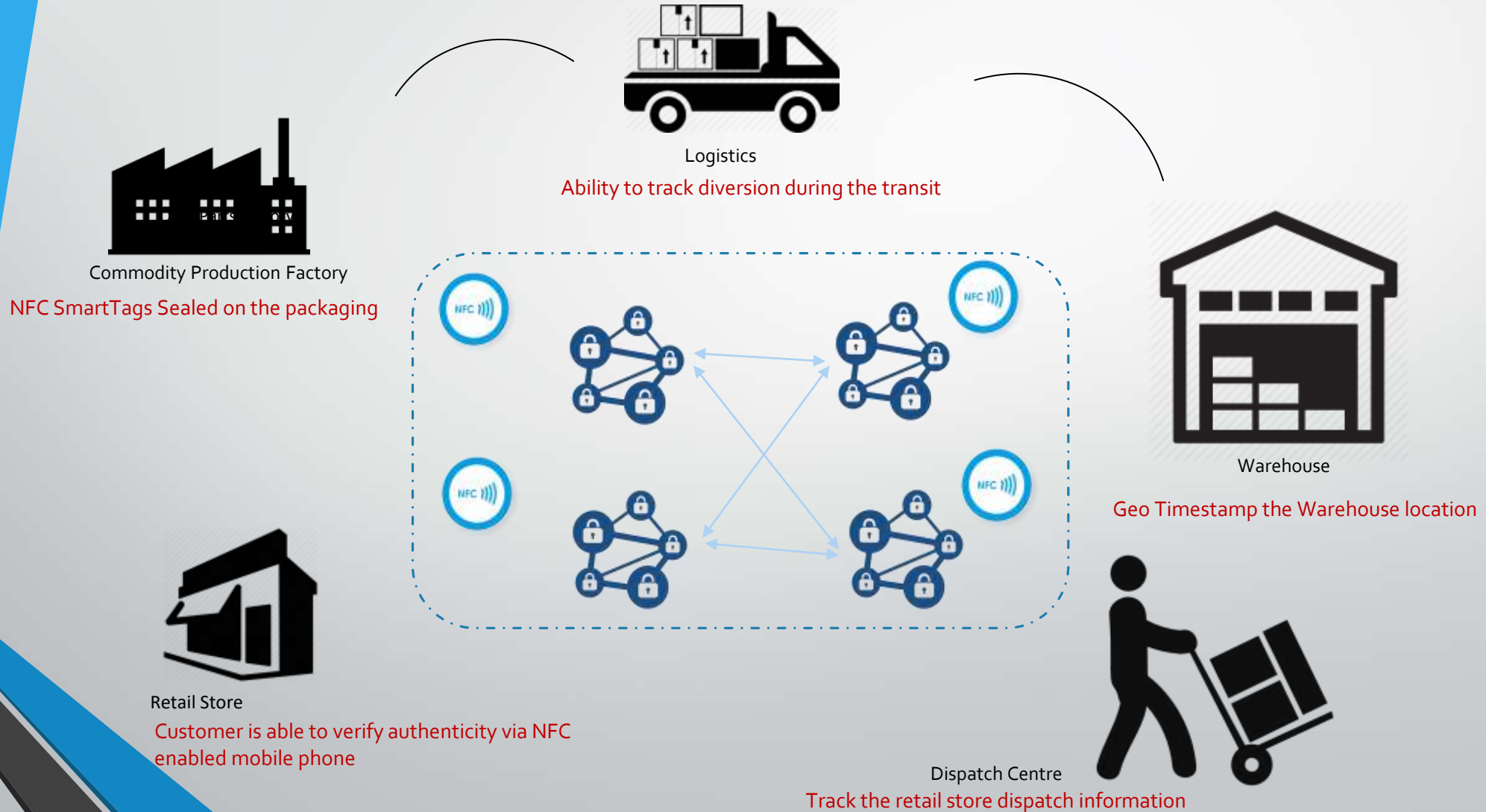
technology from



Solution Highlights

- Records the “first mile” to “last mile” journey on a tamper proof Blockchain
- Enables Supply Chain Tracking using NFC tags
- Provides full history of movements of a commodity on a Map display

'First Mile' to 'Last Mile' Tracker



'Single Source of Truth' tracer



Customer scans the commodity



Audit officer can trace the full journey via a web application



The commodity



Genuine commodity



Counterfeit commodity



'IoT Blocks' Technology

- A permission based Blockchain
- Access provided to authorized stakeholders on a multimode blockchain platform
- Customizable IoTBlocks to track and trace multiple touch points
- Encrypted NFC Tags available as per volume requirements*



Commodity
Manufactures Node



Warehouse Node



Logistics Node



Dispatch Centres Node



Retail Shops Node

* NFC Tags chargeable separately based on the volume

Benefits



Increases
Trust and
Customer
Safety



Provides
Authenticity



Sustain
Customer
Loyalty



Enhances
Supply chain
integration