

IOTTA: Inbound Outbound Truck Turn Around

Secure, Real-Time Logistics Optimization

Olam Agri and Mindsprint developed IOTTA to address inefficiencies, fraud, and delays in truck movement using real-time data, advanced analytics, and automation.



Core Capabilities



Truck Monitoring

Tracks truck movement, detects unauthorized swaps, and triggers real-time alerts for deviations or missing trucks.



Tare Weight Analysis

Integrates with weighbridge systems to compare pre- and post-loading weights, identifying load tampering.



Data Compliance & Dashboards

Offers real-time dashboards, reports, and fraud alerts to ensure compliance and improve transparency.



Image-Based Verification

Leverages OCR and computer vision to match truck images, verify license plates, and prevent fraud.



Idle Time & Delay Tracking

Monitors waiting times for TAT analysis, reducing inefficiencies and improving turnaround time.

Success Story

Securing Grain Transport

With IOTTA, a major agribusiness achieved:

99%

Accuracy in truck entry and exit verification.

95%

Faster truck turnaround time.

Fraudulent truck swaps reduced to

nearly zero.

Why Choose IOTTA?



Stronger
audit
controls



Improved
turnaround
efficiency



Streamlined,
integrated
processes



Real-time
accuracy



Lower
losses,
better
margins

Unlock Smarter Logistics

IOTTA transforms logistics across sectors with fraud prevention, real-time tracking, and operational efficiency.

Get in Touch:

For More Information

Visit our website at <https://www.mindsprint.com>

Request a Demo

Reach out to us at partnerships@mindsprint.com

