

 weightcapture

Digital produce collection

www.capturesolutions.com



 capture
solutions

Automation and Reporting of Weighing Operations

Weightcapture™ is a digital weight tracking solution, for the accurate management and processing of weighed goods. It is made to automate and streamline weighing processes across industries such as manufacturing, logistics, and agriculture.

Weightcapture™ ensures that the processing of raw goods is fully traceable and accurate from collection centres to delivery points.

Main Features

- Farmer Management
- Weight Collection
- Farmer Receipt Printing
- Inputs Allocation
- Weighbridge Management
- Farmer Payroll / Pay slip
- SMS Notifications
- Reports

weightcapture





WeightCapture™ manages the collection and accurate documentation of activities involved in weighing and processing goods, spanning from collection centres to delivery points. WeightCapture™ uses biometric, bluetooth and cloud technology to deliver full verification in the weighing and processing of produce.

By integrating digital weighing scales with advanced data management and analysis tools, WeightCapture™ ensures accurate measurements, precise record-keeping, and seamless traceability from supplier to factory.

Goals

- **Precision in all weighing operations.**
- **Automating the entire weighing workflow.**
- **Reporting of weighing operations providing key insights.**
- **End-to-end traceability for all goods in the supply chain.**

Features

▪ **Weighing Equipment Integration**

Seamless integration with digital weighing scales using Bluetooth technology or serial communication for weighbridges. Real-time data capture minimises errors, eliminating manual inputs.

▪ **Weight Data Management**

Organising weight records based on date, time, location, product type, batch number, or other relevant attributes for easy retrieval and analysis.

▪ **Farmer Receipt Printing**

Recording individual transactions and generating digital receipts, tickets, and transaction logs for comprehensive traceability.

▪ **Variance Detection**

Detecting variances by comparing field weights with factory weighbridge data, triggering alerts for management attention.

▪ **Data Settings**

Preset parameters like tare weight, transport costs, buying prices, and moisture levels in the backend for easy updates.

▪ **Biometrics**

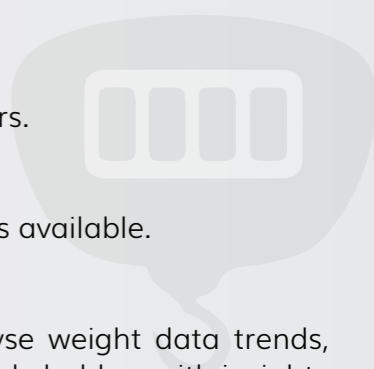
Face and fingerprint recognition to digitally identify suppliers.

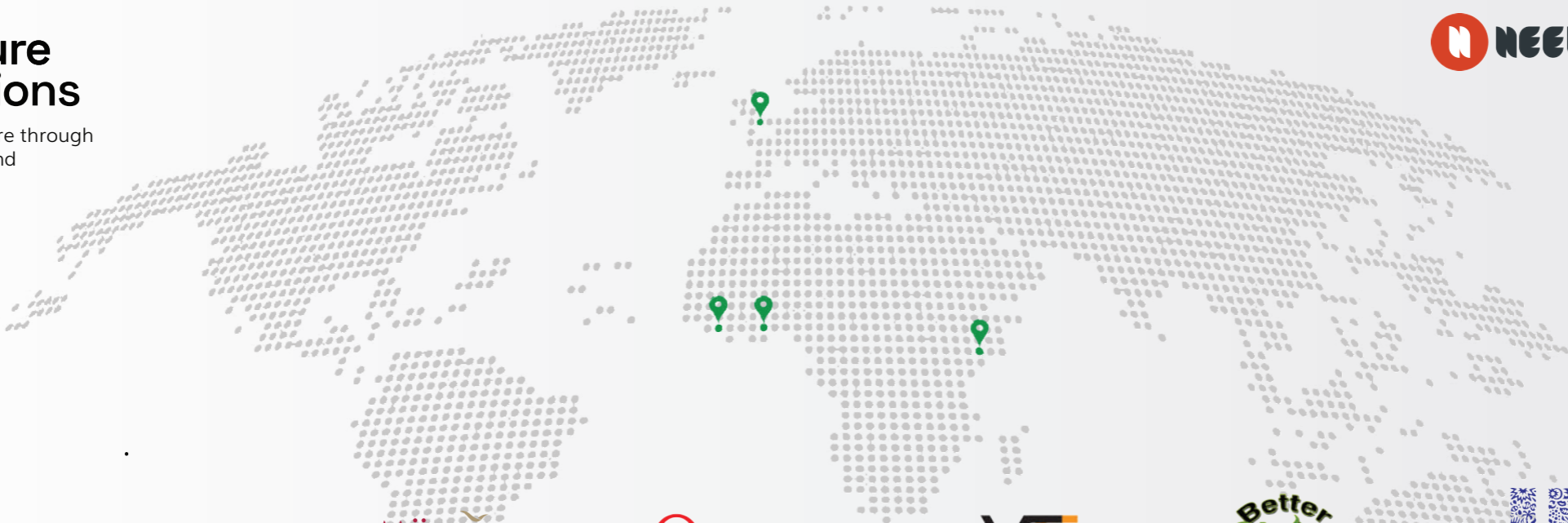
▪ **Asynchronous Mode**

Offline weight capture with synchronisation when internet is available.

▪ **Reporting and Analytics**

Customisable reports, dashboards, and analytics to analyse weight data trends, performance metrics, and operational KPIs. Empowering stakeholders with insights to identify efficiency improvements and make data-driven decisions.





UK

info@capturesolutions.com

+44 20 8144 2209

Crown House,
27 Old Gloucester Street,
London, England,
WC1N 3AX

Kenya

ea@capturesolutions.com

+254 702 637 850

Valley View Office Park Block B
5th Floor City Park Drive,
Parklands, Nairobi, Kenya
P.O Box 76813-00620

Nigeria

ng@capturesolutions.com

+234 817 977 5237

Agungi Ajiran Road,
Lekki Peninsula,
Lagos Nigeria

Côte d'Ivoire

ci@capturesolutions.com

+225 0759 164 909

Immeuble Pacy
(en face de la CGK),
7ème Etage, 8ème Tranche,
Angré, Cocody,
Abidjan, Ivory Coast
WC1N 3AX