



INTERMERCATO®

INTELLIGENT WEIGHING SYSTEMS

WIRELESS CRANE SCALES





Unmatched performance with intelligent weighing technology

Increase productivity with Intermercato Intelligent Weighing Systems - world leading in dynamic weighing of hanging load.

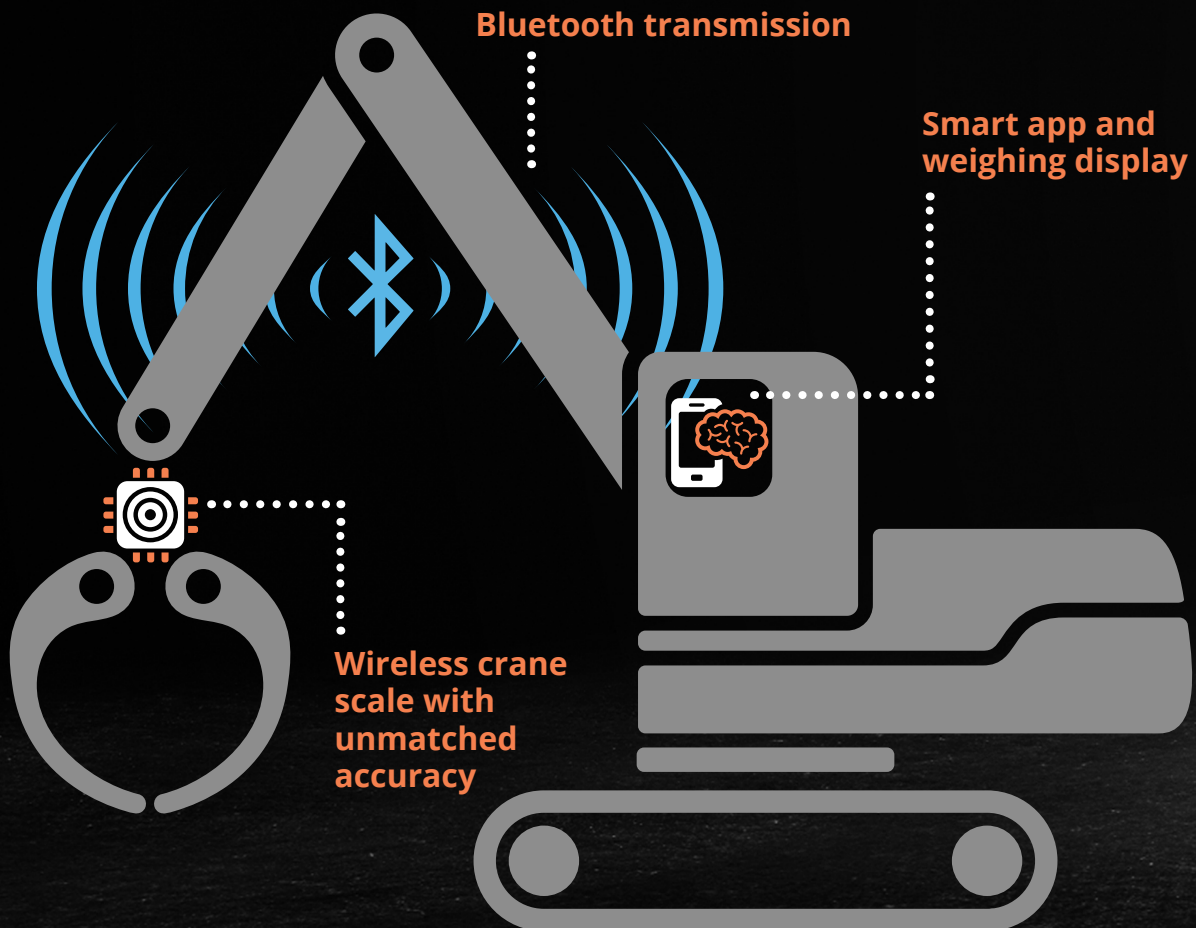
Intermercato's range of scales help you **do more in less time**.

Using a unique algorithm, Intermercato IWS calculates weight load while the **load is in motion**.

The hardware is completely customizable with a modular design **made to fit any load, any machine or any job**. Intermercato IWS also connects **wirelessly** with Bluetooth to Android devices giving you complete control over your data.



Intermercato Intelligent Weighing Systems are made in **Sweden** and our top priority is to enable our customers to achieve their goals as efficiently as possible.






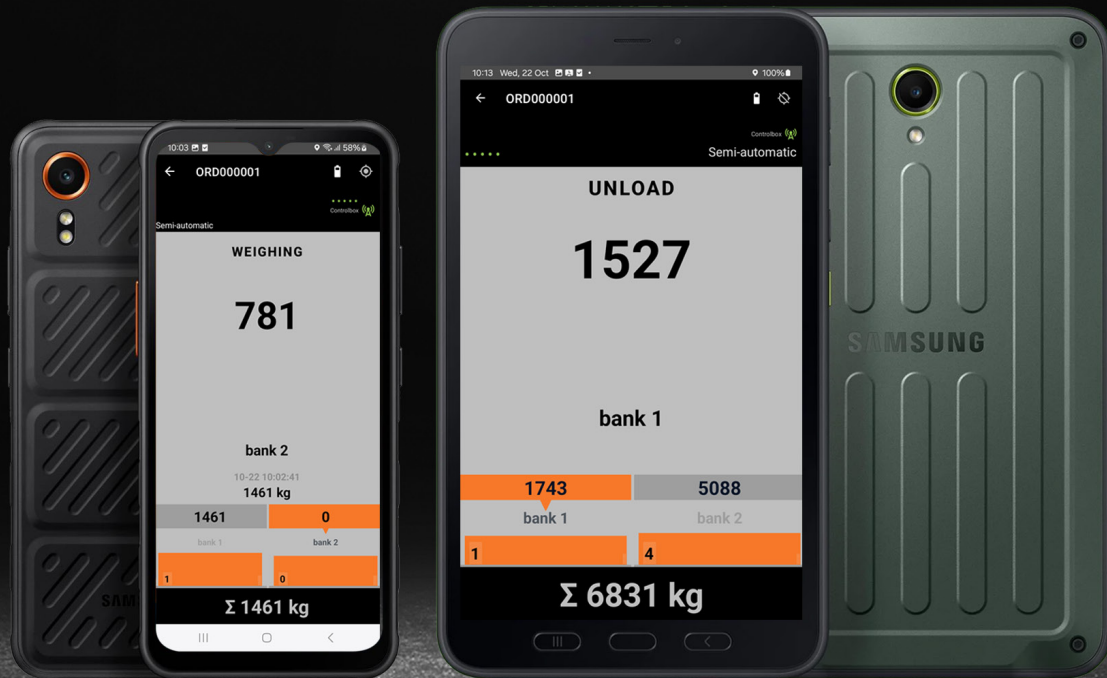
Legal for trade - The system is certified according to MID for hanging load in motion and meets the requirements of Swedac.

Product verification and recurring inspections performed at Intermercato together with RISE.



The world's only certified and type-approved scale for hanging load in motion

-  Unmatched accuracy
Legal for trade according to MID
-  Fast and easy installation - delivered pre-calibrated
-  Weighing in motion - no time loss
-  Automatic scale - advanced algorithm and accelerometer control the weighing, regardless of driving style and driver
-  Rechargeable high-capacity battery with long operating time
-  Optional 2" printer for printing weighing receipts
-  Robust design with temperature compensated, overdimensioned load cell
-  Real-time data transfer via cloud service
-  IP68 fully rugged smartphone or tablet
-  Wireless communication via Bluetooth - can operate worldwide without any issues
-  Ultra compact design



PATENTED



Forestry

Optimised loading of timber without time loss



IWS Compact FR5

Timber truck & forwarder

- Measuring range: 5000 kg
- Fits any crane or rotator
- Ultra compact design



- Load maximum amount of logs and avoid overload
- Measure productivity
- Weighing in motion - save time and money



IWS Compact FR10

Log loader & smaller material handler

- Measuring range: 10 000 kg
- Fits any crane or rotator
- Ultra compact design



- Intermercato uses a unique algorithm, delivering unmatched accuracy regardless of driving style and driver



IWS Compact MH

Material handler

- Measuring range: Up to 50 000 kg
- Fits any machine or rotator
- Ultra compact design



- Overload protected and temperature compensated load cell
- While maintaining their unique accuracy, Intermercato's scales can handle an overload of up to 3x their rated capacity
- No maintenance



Timber transport on-road & off-road

Woodyards

Woodchip handling

Guaranteed *profitability* with
Intermercato Intelligent Weighing Systems



Recycling

Waste handling with complete control



IWS Compact RC5

Truck-mounted crane & container discharger

- Measuring range: 5000 kg
- Fits any rotator
- Ultra compact design



- Meets the requirements of procurer for handling of household waste
- Ensure accurate weight when collecting carcasses
- Avoid overloading when transporting scrap metal for smelting
- Measure productivity
- Weighing in motion - save time and money



IWS Compact FR5 with hook

Truck-mounted crane

- Measuring range: Up to 4 000 kg
- Ultra compact design



- Intermercato uses a unique algorithm, delivering unmatched accuracy regardless of driving style and driver



IWS Compact MH

Material handler

- Measuring range: Up to 50 000 kg
- Fits any machine or grab
- Ultra compact design



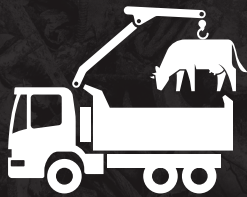
- Overload protected and temperature compensated load cell
- While maintaining their unique accuracy, Intermercato's scales can handle an overload of up to 3x their rated capacity
- No maintenance

Household waste requirements

Intermercato Intelligent Weighing Systems meets the requirements for collecting household waste.



Contact us for information about requirements in your specific country.



Container discharging ■ Carcass disposal ■ Household waste ■ Scrap handling

Guaranteed *profitability* with
Intermercato Intelligent Weighing Systems



Port

Maximise productivity with low investment



IWS Compact MH

Material handler

- Measuring range: Up to 50 000 kg
- Fits any machine or grab
- Ultra compact design



- Load maximum amount of material and avoid overload
- Measure productivity
- Weighing in motion - save time and money

- Productivity**
- Save fuel**
- Avoid fines**
- Overload protection**
- Weight control**



- Intermercato uses a unique algorithm, delivering unmatched accuracy regardless of driving style and driver



- Overload protected and temperature compensated load cell
- While maintaining their unique accuracy, Intermercato's scales can handle an overload of up to 3x their rated capacity
- No maintenance





Loading and unloading ships ■ Wood yards ■ Handling of loose bulk materials

Guaranteed *profitability* with
Intermercato Intelligent Weighing Systems





Cargo

Safe loading and unloading with truck crane



IWS Compact RC5

Cargo crane

- Measuring range: 5000 kg
- Fits any rotator
- Ultra compact design



- Avoid overloading cranes with long boom
- Safety during loading and unloading
- Weighing in motion - save time and money



IWS Compact FR5

Timber truck & cargo crane

- Measuring range: 5000 kg
- Fits any crane or rotator
- Ultra compact design



- Intermercato uses a unique algorithm, delivering unmatched accuracy regardless of driving style and driver



IWS Compact FR5 with hook

Cargo crane

- Measuring range: Up to 4 000 kg
- Ultra compact design



- Overload protected and temperature compensated load cell
- While maintaining their unique accuracy, Intermercato's scales can handle an overload of up to 3x their rated capacity
- No maintenance



Loading and unloading ■ BigBag ■ Pallet goods

Guaranteed *profitability* with
Intermercato Intelligent Weighing Systems



Software for Android

Reliable devices for harsh environments

We provide rugged smartphones and tablets.

Several weighing modes

Automatic, semi-automatic, container discharge mode for gross- and net weights.

Cloud solution

Cloud solution for managing weighing data.

Intuitive design

Easy to learn and operate.

Multilingual

Memory banks

Can be given aliases according to requirements. Number of memory banks can be extended without limits.

File formats

CSV and PDF.

Open structure

Versatile, easily customized to interact with external administration programs.

GPS positioning

The weighing location can be specified using GPS coordinates and is automatically added to the exported file.



Software for Android devices provides an easy-to-use solution for managing your projects and getting the most out of **Intermercato Intelligent Weighing** technology.

With **Intermercato's** software you have access to advanced and versatile applications adapted to specific industries, including forestry, recycling, port and transport.

Intelligent weighing

What is intelligent weighing?



Intelligent weighing means that once the scale has been activated, either automatically or manually, the scale takes over the weighing process.

When the scale has calculated a stable weight, the operator gets a signal to unload, and the weight is stored in the active memory bank in the App.

In-house production



Intermercato has complete control over each single part in the weighing system.

The Intermercato Weighing App has been developed by in-house programmers.

The hardware and software for weight calculation has been developed by Intermercato.

The load cells are produced in our production facilities in Tommarp Sweden. The complete scales are mounted, calibrated and tested by Intermercato's own specialists.

With full control over production we are able to optimize product performance and innovate quickly based on customer feedback.



Intermercato Cloud



Step into the future and streamline your operations with our **cloud service**.

The ultimate solution for modern weighing and loading management.



Accessibility and mobility

Access the service from anywhere with an internet connection, enabling effective collaboration between team members regardless of their location.



Backup

The information is stored in the cloud, providing protection against data loss.



Real-time data and analytics

Seamless real-time data transfer.

Access up-to-date information and statistics, facilitating decision-making and reporting.



Quick implementation

Get started quickly without lengthy installation processes.

Connect via the app after account setup.



Integration capabilities

The cloud service can be integrated with other applications via API, creating a seamless and cohesive flow of data.



Registry

The service provides a data registry that syncs with the devices connected to the account. Create customers and collection sites. Manage the vehicle fleet and set up various materials for quick access when starting an order.



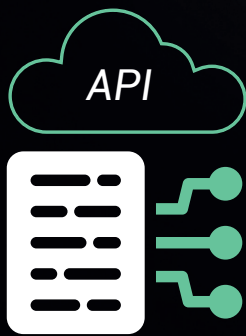
We offer flexible **subscriptions** for the cloud service and can tailor subscriptions and integrations as needed. Price on request.

Discover simplicity and convenience with our new **cloud service**

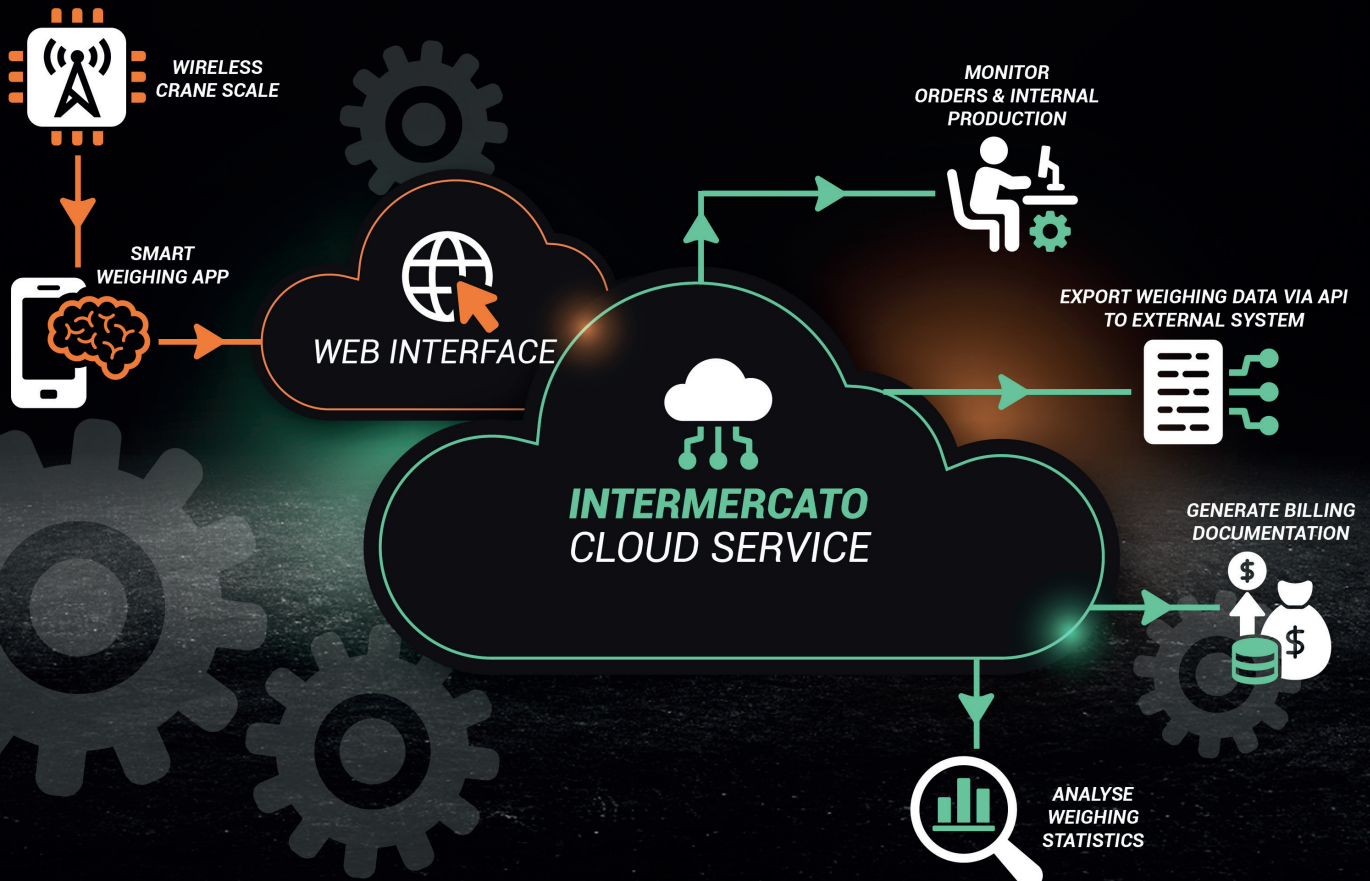


Our service provides, through the web interface, an easy way to manage registers, monitor orders and internal production, and generate documentation for invoicing.

Each individual weight is linked to GPS coordinates.



The integration with external systems is simple and flexible. We help you get started with API connections for seamless transfer for customized needs.



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Forestry



Recycling



Port



Cargo

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