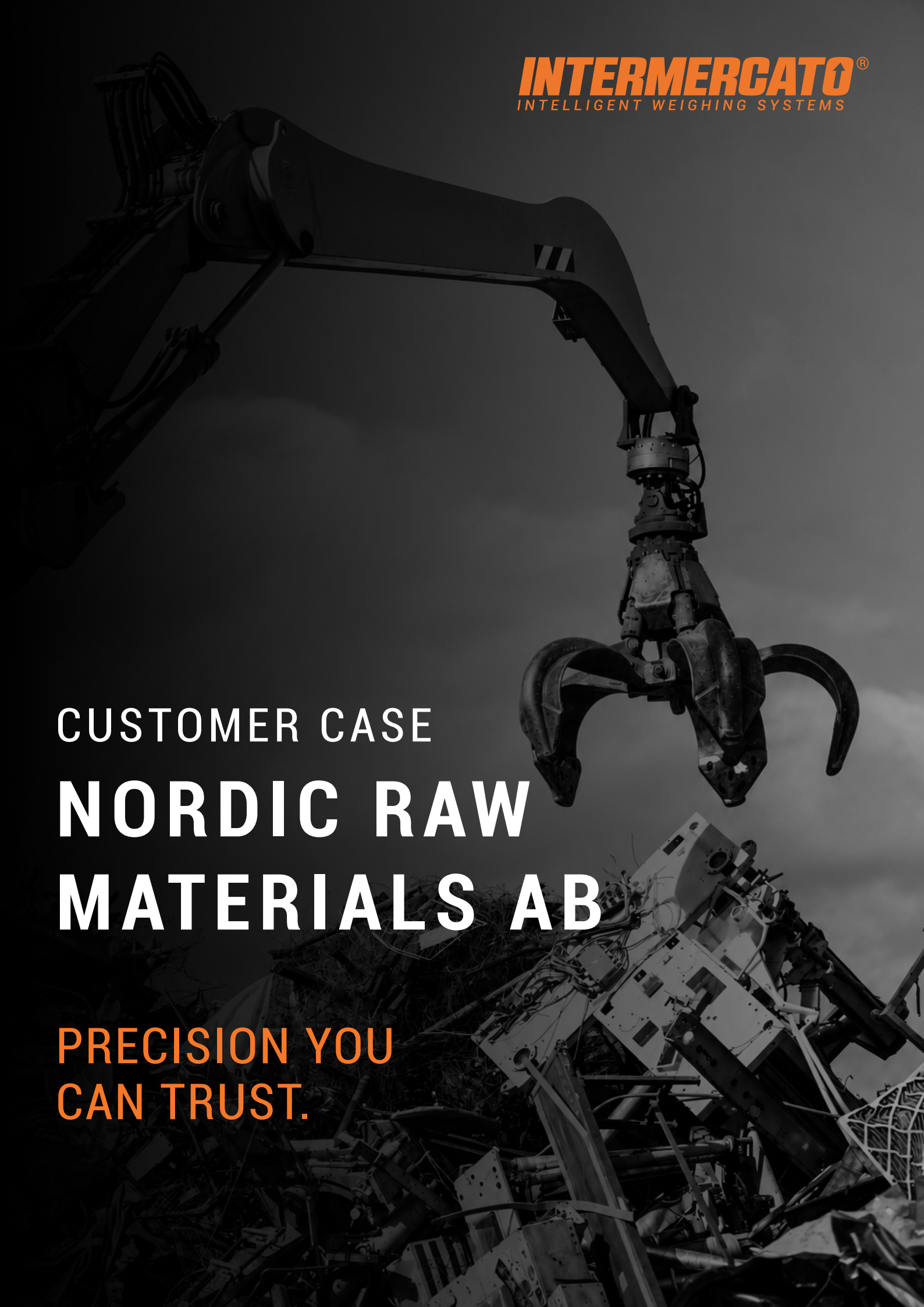
INTERMERCATO®
INTELLIGENT WEIGHING SYSTEMS



CUSTOMER CASE

NORDIC RAW MATERIALS AB

PRECISION YOU CAN TRUST.

30 000 TONNES IN MOTION.

BACKGROUND

At its recycling facility in Landskrona, Sweden, **Nordic Raw Materials** handles around 30,000 tonnes of material every year.

The company collects, sorts, processes and trades recycled metals including stainless steel, copper, brass, zinc, aluminium, iron and steel scrap. Materials are supplied primarily to steel mills and foundries, with Europe and Asia as important export markets.

Located directly by the harbour, the 22,000 m² facility provides excellent access to sea, road and rail transport.

With large volumes constantly moving through the facility, keeping track of every tonne is an essential part of the operation.

Intermercato Intelligent Weighing Systems MH15-50

INDUSTRY Metal Recycling
ANNUAL VOLUME 30 000 tonnes
COUNTRY Sweden
MACHINES Liebherr LH 30 & LH 40

NRM AB
Nordic Raw Materials AB





WEIGH WHILE YOU WORK.

THE APPLICATION

NRM operates two **Intermercato MH15-50** weighing systems, installed on Liebherr LH30 and LH40 material handlers.

The systems are used every day to weigh material directly during handling and loading.

For the operator, there is no separate weighing step. The weight is available as part of the normal workflow, making it easier to load the right amount and keep track of material moving through the facility.

For NRM, this means less time spent checking loads and better control of the material flow – from processing and fragmentation to outgoing transport.

> ”We use the weighing systems every day. They are incredibly robust and accurate.”

Håkan Olsson - Site Manager, Nordic Raw Materials AB



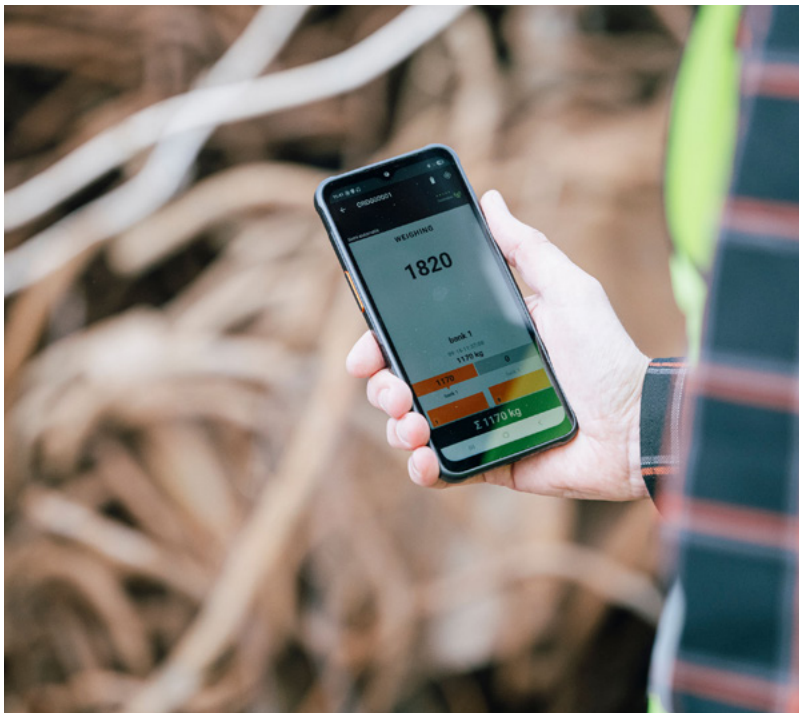
THE PROOF

Accuracy is easy to claim. At NRM, it can be measured.

The Intermercato weighing system has been compared directly with NRM's weighbridge – with remarkably close results.

	WEIGHBRIDGE	INTERMERCATO
Test 1	15,090 KG	15,060 KG
Test 2	12,000 KG	12,020 KG

0,2% DEVIATION.



"When you're only 30 kilos off on a 15-tonne load, you know you can rely on the accuracy."

Håkan Olsson - Site Manager, Nordic Raw Materials AB



SWEDAC ACKREDITERING

RI. SE

OIML

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

BUILT FOR THE YARD.



At **Nordic Raw Materials**, **Intermercato's MH15-50 weighing systems** enable accurate weighing directly during loading, saving time and improving control over material flow.

With proven accuracy of approximately **0.2%** compared to the weighbridge, NRM benefits from efficient loading and reliable results, even under demanding conditions.

Want to improve efficiency and control in your material handling operations? Discover Intermercato's weighing systems for your business.

THE RESULT

WEIGH DIRECTLY IN THE MACHINE

No separate weighing step during loading.

SAVE TIME

Weight information is available during the normal workflow.

CONTROL MATERIAL FLOW

Keep track of material throughout handling and processing.

TRUST THE NUMBERS

Measured differences of just 20–30 kg compared with the weighbridge on loads of 12–15 tonnes.

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