

VARGROUP

***i*Entry**
By Var Group

The ready-to-use solution
powered by generative AI that
interprets documents and
automates their processing, to the
benefit of the entire supply chain



*i***Entry** – the mission of the solution

Automate the **registration** of logistics documents, reduce errors and ensure immediate synchronization with the ERP system by integrating **generative AI** into document management processes.

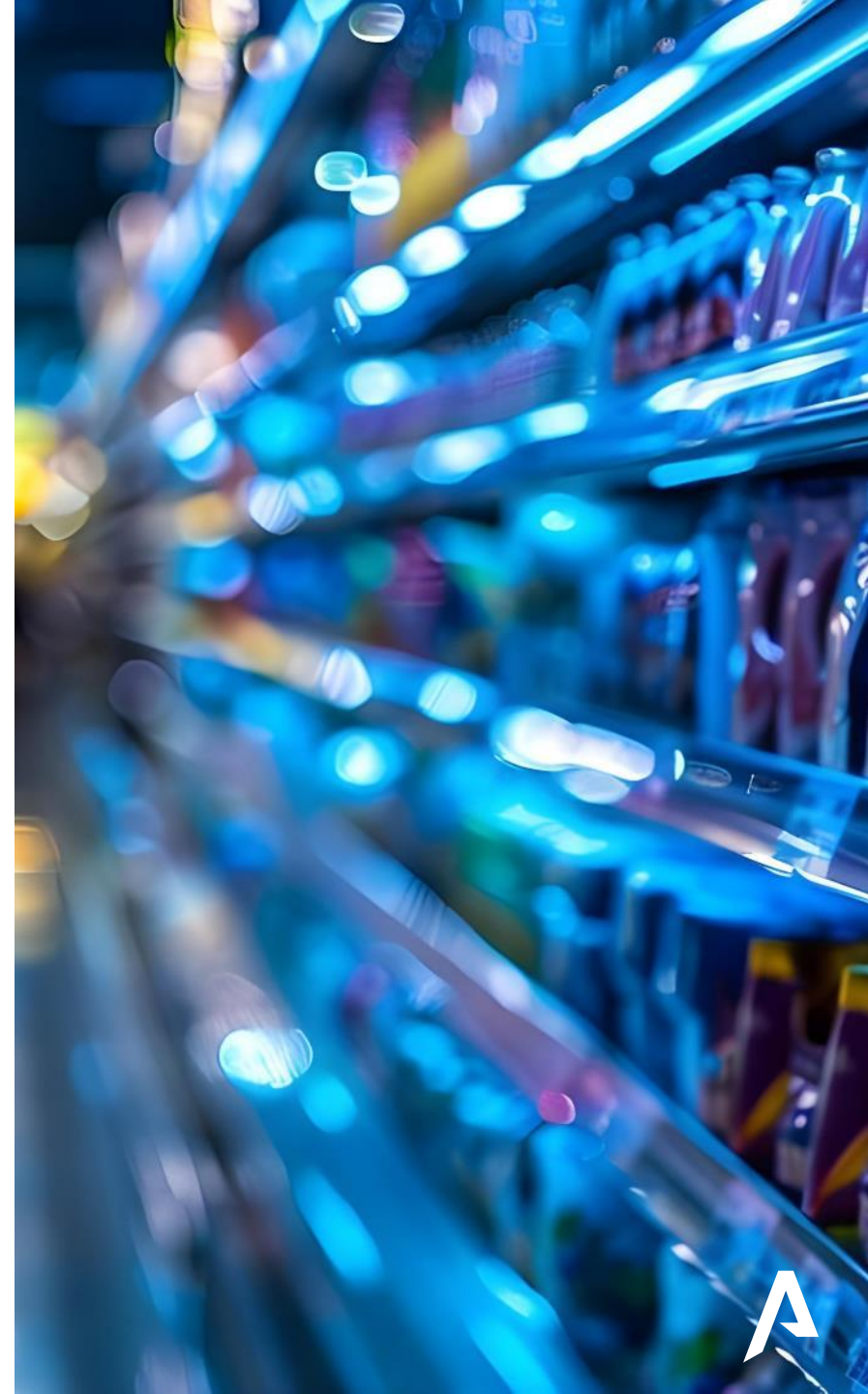


*i***Entry** – how we apply Generative AI...

Upon receipt of the document, a classifier **AI model** automatically identifies and categorizes the documents, then triggers the most appropriate LLM model in sequence.

Some of the documents handled:

- Order confirmations
- Shipping documents
- Customs documents
- Packing lists
- Paper invoices



... how we handle incomplete or inconsistent data

Through natural language recognition models, it is possible to interpret data from heterogeneous formats, including in foreign languages, handwritten, etc....

A Validator AI model enables the correction of data and the integration of missing data, allowing registration to be automated.

Example:

- ✗ Missing data: unit of measure, material code
- ✗ Order number embedded within descriptions

Cedente: Ditta, dipendenza, domicilio o residenza, codice fiscale, partita IVA
ISO SISTEMI S.R.L.
VIA DELLA CONCORDIA 63
GENOVA -GE-
ITALY

DOCUMENTO DI TRASPORTO
(D.P.R. 472 del 14-08-1998 - D.P.R. 696 del 21-12-1996)
a mezzo: ☐ cedente ☐ cessionario
N. 48 del 11/12/2024

Cessionario

Luogo di destinazione
VAR BHS S.P.A. -MILANO
VIA GARIBOLDI 2
20124 MILANO

Causale del trasporto
C/VEENDITA

N. ordine del ☐ in conto
☐ a saldo

Quantità	Descrizione dei beni (natura e qualità)
10	SALDO VS ORDINE N° 55240608 DEL 24/09/24 SMARTPHONE MODELLO X PRO - LOTTO TA 240324
5	SALDO VS ORDINE N° 55240664 DEL 24/09/24 LADTOP ULTRA SLIM 14" - LOTTO TA 021024
8	SALDO VS ORDINE N° 55240621 MONITOR 27" VR HDR - LOTTO TA 270924
12	SALDO VS ORDINE N° 55222674 CUFFIE RIDUZIONE DEL RUMORE - LOTTO TA 272324
24	SALDO VS ORDINE N° 55223664 DEL 01/10/24 FASTIGIA MECCANICA - LOTTO TA 231922

Accettati esteriori dei beni

N. rulli

Peso in

Porto

Consegna o inizio trasporto a mezzo ☐ radiante
☐ cessionario

Generalità del trasportatore

Firma conducente

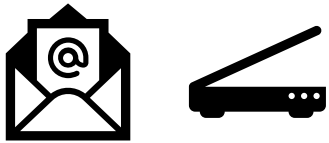
Annotazioni

Firma cessionario

*i*Entry – the managed process

1. Documents

Paper or digital



2. Understanding and Validation

Processing – Generative AI



3. ERP Management system

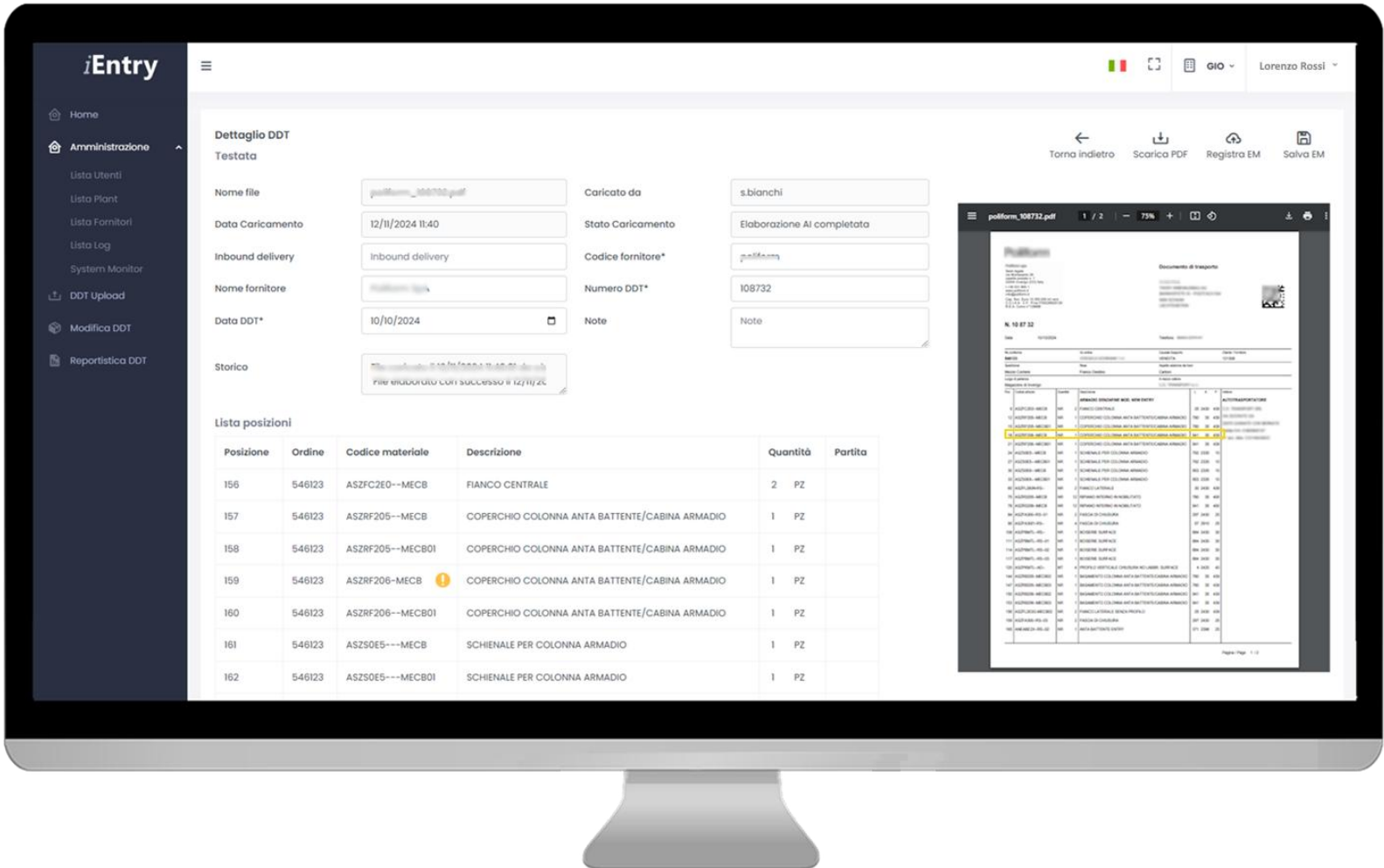


User verification
Only in case of anomalies



iEntry – monitoring and control dashboard

A centralized panel to gain a complete view of document status, monitor incoming documents in real time and manage checks on documents already processed.



iEntry – benefits

With iEntry, you transform your warehouse into an efficient operations hub because it offers:

- **Real-time synchronization of management data:** incoming goods are immediately available in the system for subsequent operations.
- **Improved performance times,** errors avoided and guided anomaly management.
- **Precision in acquisition, recognition and interpretation of DDT documents** (foreign language, handwritten, etc.)



iEntry – integration with SAP S4

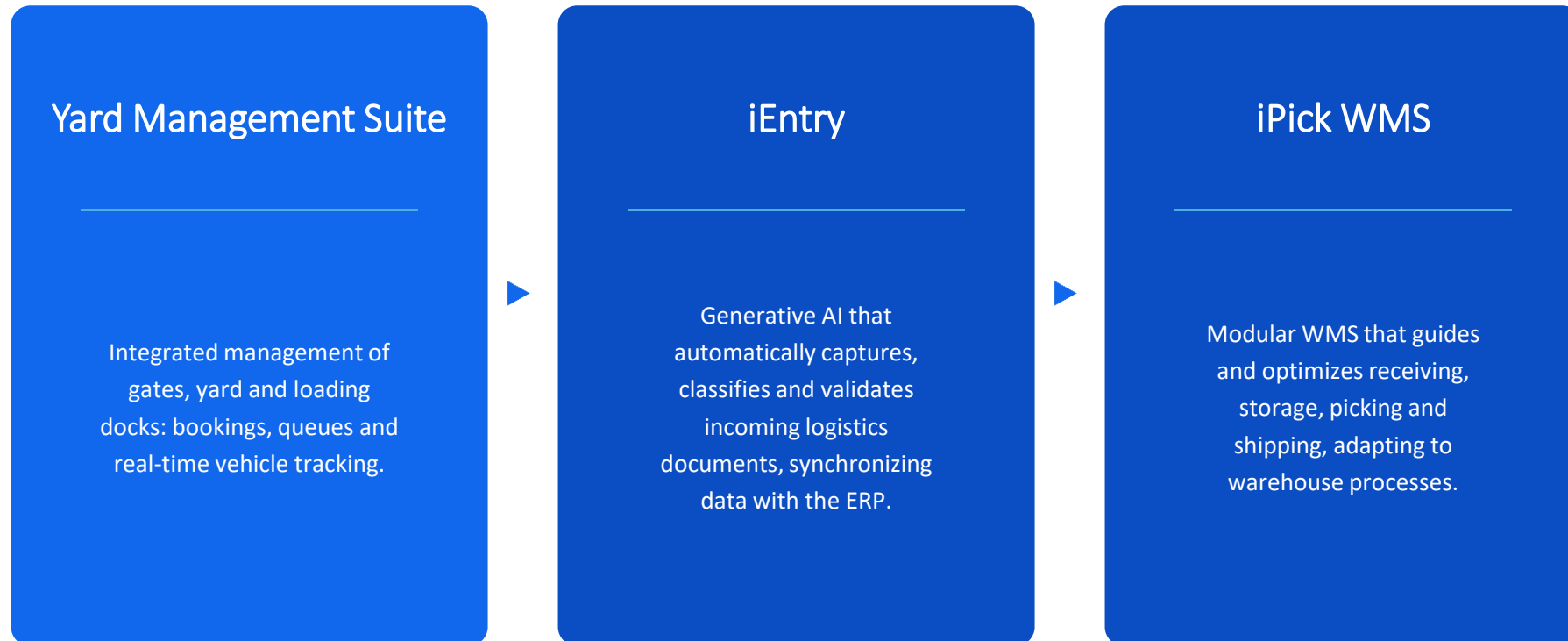
The iEntry solution can be configured to support the acquisition process, data extraction from **delivery notes** and integration with the **SAP S4** system for goods receipt registration. All checks, validations and subsequent processing will be handled directly by SAP S4, according to the standard process defined in S4. Structured data will be transmitted to the **SAP S4** system via APIs exposed by SAP S4:

- **VENDOR MASTER DATA.** Standard Business Partner APIs are assumed to retrieve the following vendor data:
[Overview | Business Partner \(A2X\) | SAP Business Accelerator Hub](#)
- **RETRIEVAL OF PO DATA FOR GOODS RECEIPT.** Standard SAP APIs are assumed to retrieve data starting from the PO number, for example the following APIs:
[Overview | Purchase Order | SAP Business Accelerator Hub](#)
- **GOODS RECEIPT REGISTRATION.** Standard APIs are assumed to register goods receipts in SAP (movement type 101 or 311), for example the following APIs:
[Overview | Material Documents - Read, Create | SAP Business Accelerator Hub](#)



IP Logistics Ecosystem

A single ecosystem of interconnected products to govern the entire logistics chain: from the entry gate to the exit.



Site access → Documents → Warehouse → Shipping and installation

The image features the VARGROUP logo in white, bold, sans-serif capital letters. The letter 'V' is stylized with a sharp, downward-pointing chevron integrated into its left side. The logo is centered horizontally against a background of various shades of blue, composed of large, overlapping geometric shapes like triangles and polygons, creating a modern, architectural feel.

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