# The most dynamic local provider of integrated software solutions for business management





We translate technological innovation into direct benefits for companies



**Daniel Toma** / General Manager Senior Software

"We are one of the most dynamic local providers of integrated software solutions for business management. The professionalism and expertise of our team is reflected in the quality of services and contributes to the success of implementation projects. The solutions we offer form a safe platform to support key business decisions: analysis, decision, control and optimization."

#### AGENDA

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#### About us



#### Over 300 implementation projects in:

- Romania
- Bulgaria
- Italy
- Hungary
- UK

Founded in 2003

130+ employees

Offices in Bucharest, Cluj, Constanta and lasi



office@seniorsoftware.ro +40 21 310 74 81





#### Specialized software instruments for:

- Import and export
- Distribution
- Manufacturing
- Retail
- Services

Latest available technologies





### Our Solutions









#### About SeniorWMS

# The latest WMS technology for warehouse management and inventory optimization

In 2012, Senior Software becomes an authorized partner of Mantis, a leading provider of information systems and logistics consultancy in Southeastern Europe. The company launched the SeniorWMS solution dedicated to SMEs, and in 2014 they introduced the Logistic Vision Suite (LVS), the advanced suite of solutions and software tools dedicated to companies with complex logistics activities.



WMS solution integrates state-of-the-art The technologies that deliver a high level of performance and accuracy in logistics operations.

These include:

- Smart logistics attributes
- AIDC (Auto-ID Data Capture): barcodes
- Radio frequencies (RFID)
- Voice picking / pick-by-light
- Put-to-light
- Conveyor systems and automated handling machines





## Challenges encountered in managing goods

The company's storage and delivery operations are constantly increasing in complexity and volume

A lot of time is lost with processing customers' orders and sending them to the warehouse

The picking process lasts too long, because of the large size of the warehouse or the large number of products and product versions available

There are frequent situations when employees performing the picking mistake the orders, by placing products with features slightly different from those required by the client

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There are difficulties in tracing goods and managing returns from customers

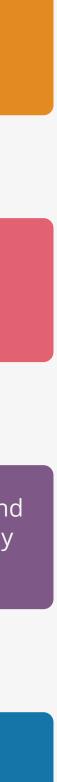
Those who manage deliveries cannot easily identify customers' orders

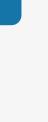
Differences often occur between ordered and received goods, and there is no effective way to record them

Customers complain about too long delivery times and often give up the company's services

www.seniorsoftware.ro









### Advantages



#### **Best practices**

SeniorWMS is developed on a software platform that incorporates tested and validated best practices by over 600 companies worldwide.

The analysis and implementation process is conducted by specialized consultants, with over 10 years experience in logistics management and SCM solutions implementation.

With WMS you can manage an unlimited number of warehouses and employees, picking, settlement, and replenishment rules, packaging levels, smart logistics product attributes etc.

In addition, you are able to quickly reorganize warehouse workflows to easily adapt to changes without further development.





# €

#### Unlimited functionalities

### Flexible licensing

The modular structure of the WMS allows its gradual implementation in the company, starting with a few basic functionalities to fully automated warehouses.

You can initially start with a small investment for quick results, but you can invest in additional functionalities as the business develops.





### What are the benefits?

#### **INCREASES EMPLOYEES PRODUCTIVITY**

through real-time monitoring of their activities

# INCREASES STORAGE CAPACITY

via intelligent put-away suggestions

#### INCREASES TURNOVER

of stock

#### INCREASES QUALITY OF GOODS by monitoring quality and safety

procedures

#### INCREASES THE QUALITY, ACCURACY and accessibility of inventory data





#### REDUCES THE COSTS AND TIME

for new employees integration

#### REDUCES THE TIME

dedicated to activities like: reception, putaway, inventory management, picking etc.

#### REDUCES THE HIGH COSTS

associated with the returns management process

#### **REDUCES THE EXPIRATION RISK**

for products on stock

#### **REDUCES TIME FOR** inventory reporting and analysis

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#### SeniorWMS Structure





#### • Checking of goods being

Order delivery

- picked Packing and printing barcode labels (order features: products, weight, delivery
- address etc. ) Order check
- Vehicle loading

 Stock reservations • Stock rotation rules: FIFO/FEFO/ LIFO etc.

#### Picking

- Pick-by-light / pick-byvoice
- Batch-picking / zonepicking
- Pick-by-order / multiple-order-pickingPick&pack / pick2pallet





## Licensing

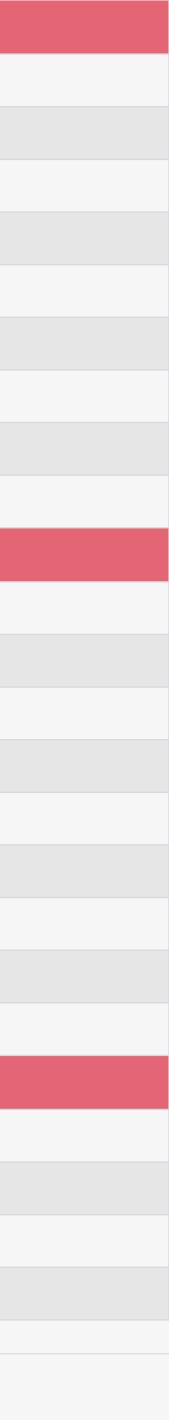
Edition	
Core Functionalities	
Business Rule Engines	
Event & Alert Engine	
Personalized UI	
Multilingual Infrastructure	
Data Security & User Access Rights	
Resource Management (Users, Forklifts, RFs,)	
Logistics Data Repository	
Built-In Interfaces with specific ERP Systems	
Advanced Interfacing with External Systems	
Task Manager	
Operational alerts	
KPI reporting and monitoring	
Goods reception functionalities	
Purchase Orders	
Advanced Shipping Notices	
Receiving/Returns	
Put-Away	
Quality Control	
Barcode Printer Manager	
Barcode Label Designer	



SeniorWMS for core logistics	Logistic Vision Suite for advanced logistics
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Stock Control & Management Replenishment (from Stock to Picking Locations)	$\checkmark$	$\checkmark$
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	_	$\checkmark$
Multilevel Storage Location Hierarchy	$\checkmark$	$\checkmark$
Storage Systems Support (Back2Back, Drive-in, etc.)	$\checkmark$	$\checkmark$
Unlimited Smart Logistics Attributes	$\checkmark$	$\checkmark$
Pack Types/Hierarchy Levels	Standard	Advanced
Units of Measurements/Consumer Units	Standard	Advanced
Counting	Standard	Advanced
Upstream & downstream traceability	$\checkmark$	$\checkmark$
Goods delivery functionalities		
Sales Orders	_	$\checkmark$
Picking	Standard	Advanced
Pick by light	_	$\checkmark$
Pick to cart	_	$\checkmark$
Packing – Pick & Pack	$\checkmark$	$\checkmark$
Packing – After picking (RF)	$\checkmark$	$\checkmark$
Cross-Docking	_	$\checkmark$
Management of returnable containers (pallets, bottles, etc.)	_	$\checkmark$
RF Communication Manager	$\checkmark$	$\checkmark$
Optional		
Visual logistics scenario builder	_	$\checkmark$
Voice logistics	_	$\checkmark$
Material handling connector	_	$\checkmark$
Lot genealogy	_	$\checkmark$



# Get the solution that helps you anticipate and solve problems in the warehouse!

# Get a free demo for SeniorWMS!



#### Customers

"The implementation of Senior Software's systems brings greater transparency to processes and flows across the company and allows us to centralize all business data that is inherent to the business's welfare: stocks, financials, sales and campaigns.

With SeniorWMS we managed to significantly reduce processing errors and to have a better insight into the operations performed at this level. "



#### Mrs. Lucia Costea

Managing Partner Secom - Romanian company specialized in the import, promotion and marketing of natural health & beauty products.

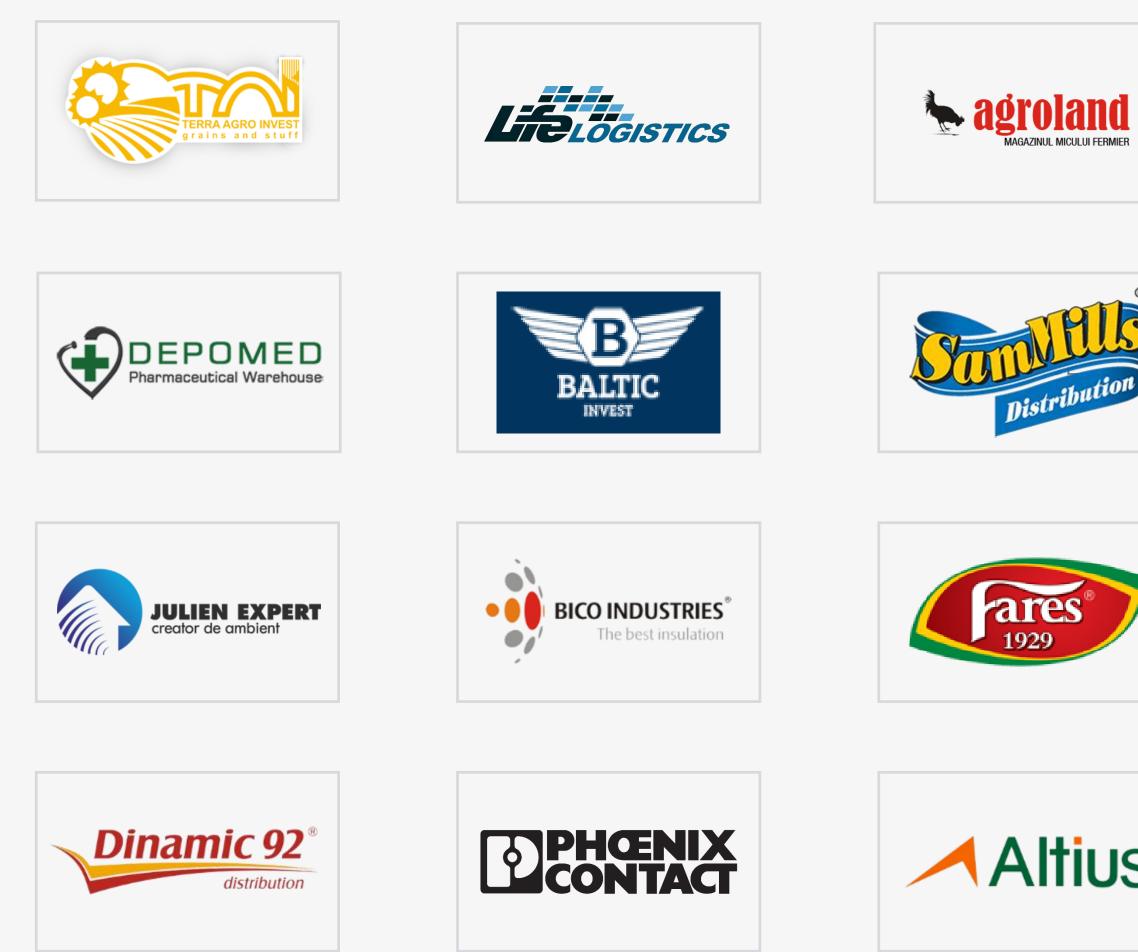








#### Customers











"We decided to implement the WMS solution from Senior Software because we have an ambitious plan. Basically, we want to become an Eastern Europe Hub from where we can deliver raw materials to the chemical industry. Without Senior Software's solution we can not achieve this plan. Given that we have thousands of pallets and many operations every day, it was impossible to continue without a WMS to help us."

# Stera chemicals Production • Import-Export • Consulting • Engineering • Service

Mrs. Alecsandru Rasidescu

*General Manager Stera Chemicals – one of the largest importers and distributors of raw materials for the* chemical industry in Romania







### Referințe

"The advantages of a WMS are multiple, starting with a more organized warehouse, an optimized picking process by creating routes connected to the product's location, operations history, employee productivity analysis, and up to an overview of the occupancy rate of the warehouse by analyzing the available locations. "



Mr. Mihai Mureşan

IT Manager Herlitz Romania – one of the main players on the local office and stationery market

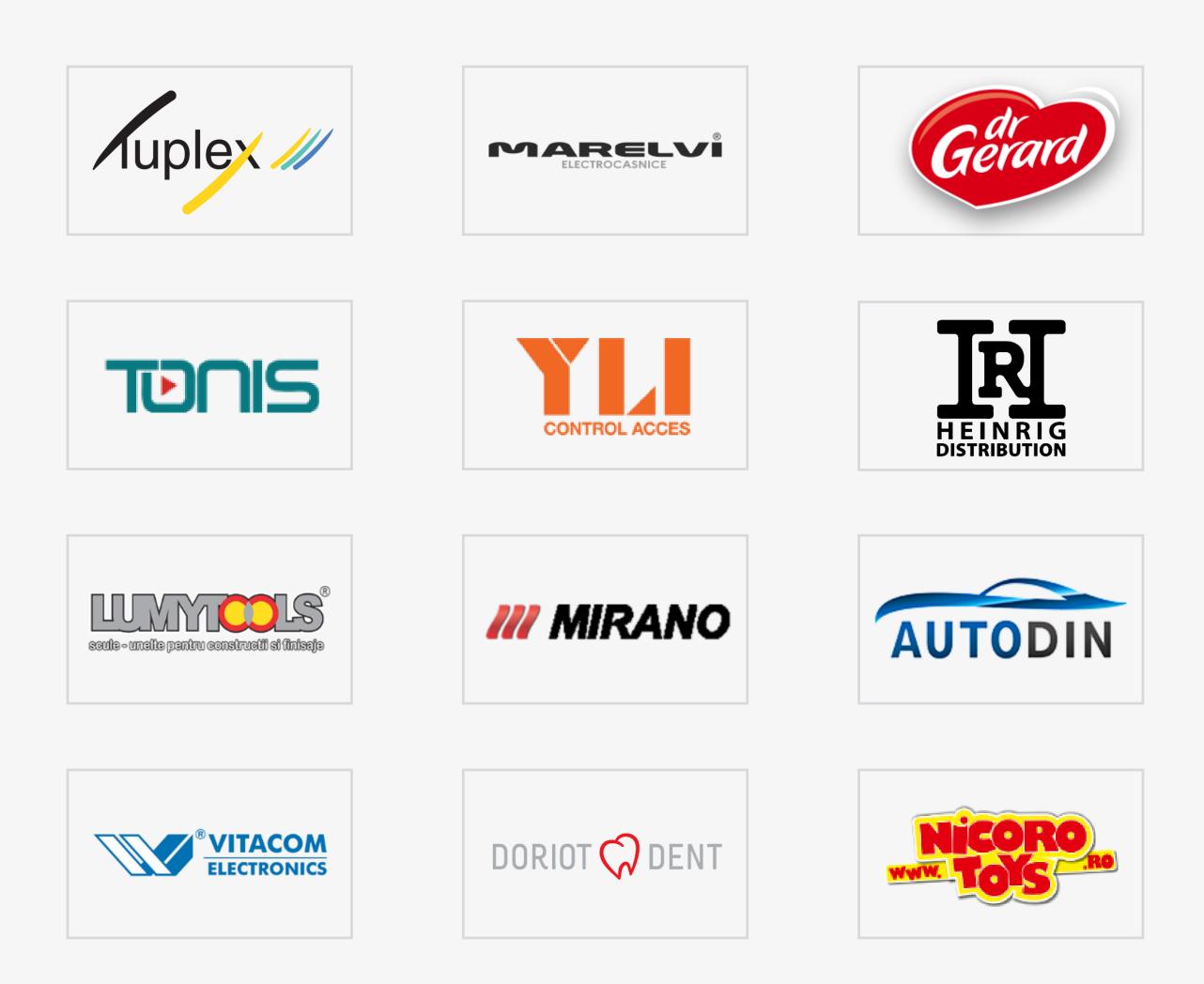
"The integration of the ERP solution with SeniorWMS allowed us to have increased visibility over our employees in the warehouse, as we can now track the work of each one of them."



Mr. Andrei Vărăreanu

Marketing and Sales Representative Roma..nia - the largest distributor of exclusively Romanian products in Italy









#### Customers







"We chose the integrated solution from Senior Software and I confess that I am very pleased with our choice. Their team is made up of people with extensive computer skills, accounting and management knowledge; their training and implementation methods are well established so that all employees are comfortable with the concepts needed to operate the system.

We also greatly appreciated Senior Software's flexibility, calmness and ability to meet our specific needs. I am very pleased that all of my employees are happy with this new system that brings modernity and progress to Caranda Baterii."



Mr. Aristide Caranda

General Manager Caranda Baterii, the second largest producer and distributor of batteries and accumulators in Romania





#### Contact

Thank you for your time!



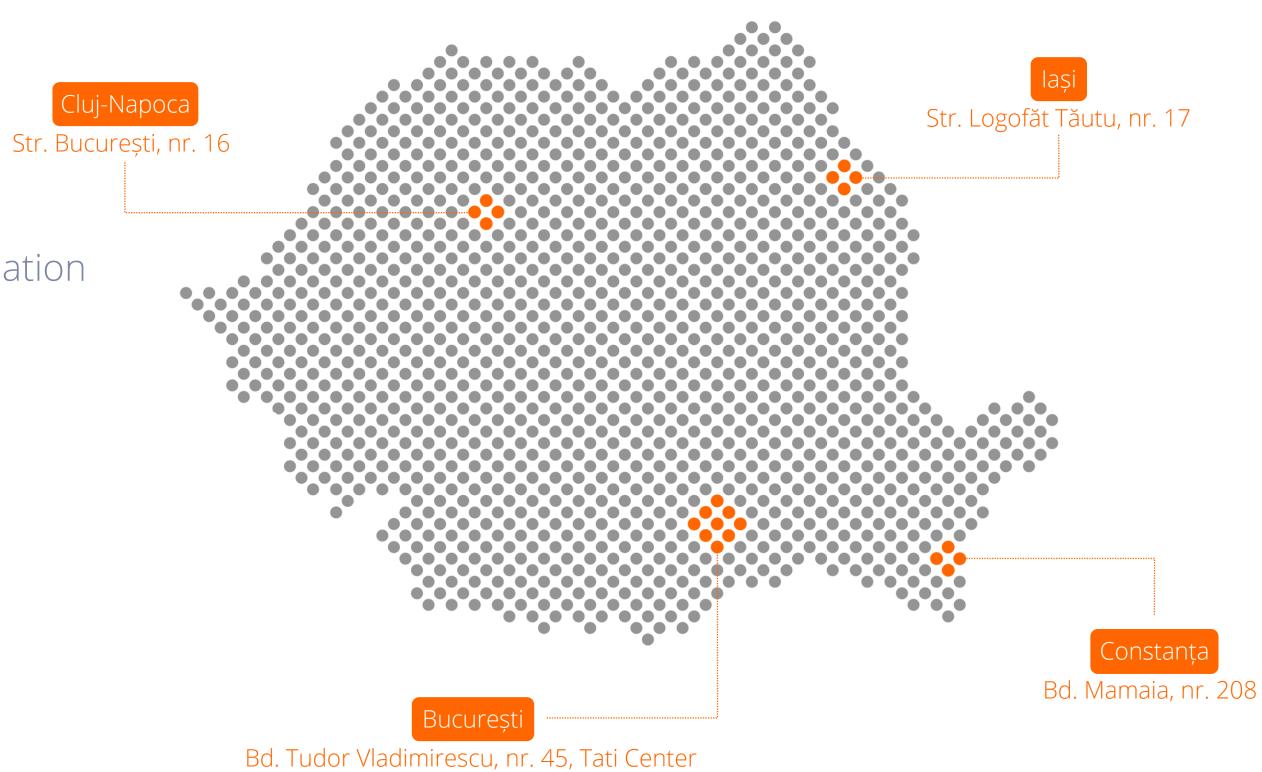
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