



connected intralogistics



# ABOUT TRANSITIC

**30**

Years of experience in designing and implementing intralogistic solutions.

**50**

Employees are working every day to ensure the constant quality of our installations.

**+50**

Percentage of growth during last year

**3**

New products are launched each year in the R&D department. Our engineers always put customer needs first.

**>350**

Number of projects our teams have fully developed all over Europe.

## CONNECTED & INTELLIGENT SOLUTIONS FOR YOUR SUPPLY CHAIN

**TRANSITIC** deploys and specialises in design and installation of connected intralogistic solutions by seamlessly integrating mechanical systems, automation and Supply Chain softwares.



# 1990

Our history begins in 1991 with the will of becoming one of the leaders in the intralogistics market.

Since then, we deploy solutions that meet customers' needs in various industrial sectors, such as fashion or retail.

# 2010

TRANSITIC extended its products range with overhead and flat conveyors.

In 2010, Flandres Automation joined the company and brought new skills in industrial automation.

Therefore, TRANSITIC is offering global and connected solutions that integrate mechanical systems, automation and supply chain softwares.

# 30 YEARS OF EXPERIENCE

#CONNECTECTINTRALOGISTICS

# 2000

Thanks to our growing experiences and awareness of market opportunities, we extend our expertise in more industrial fields.

In 2005, the company changed its name to TRANSITIC and concluded its first partnership with EQUINOX, a Dutch company specialized in sorting machines.

# 2020

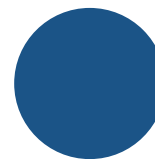
TRANSITIC is having an impressive growth and establishes itself as a unique expert in the connected intralogistics market by transforming Supply chain into Value chain and helping customers to reach their productivity goals



# VALUES THAT BIND US TOGETHER

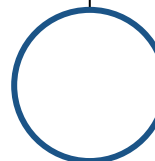
*« Companies of tomorrow will be digital. Connectivity and artificial intelligence will drive businesses with inalienable predictability, efficiency and traceability. »*

**Frédéric WEBER,**  
Managing Partner



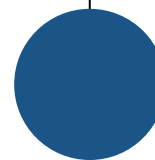
## HIGH STANDARDS

We are constantly improving the efficiency of our systems and solutions to ensure long-term performance and profitability.



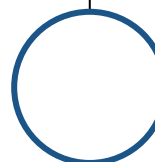
## SYNERGY

We believe in the interaction of our skills and expertise in order to add value to your intralogistic processes.



## COMMITMENT

We guarantee the highest levels of quality and reliability, regular monitoring as well as technical support at any time.



## DARING

We provide brand new intralogistic solutions to move your business forward in an increasingly competitive market.



# SUSTAINABLE INTRALOGISTICS

## ENVIRONMENT

Our installations and low-energy conveyors are sustainable with an average 15-year life-cycle.

Our warehouse and office are equipped with recycling and clean-up systems.

## ECONOMICS

80% of our supplies come from a <250 km area.

Our solutions are developed to reduce logistic costs up to 20%.

We are a proud member of « La French Lab » .

## SOCIAL

Some of our staff members are part of a social integration program.

We sensibelize our staff to sport benefits by providing a fitness room.



# 3 INTERCONNECTED EXPERTISES



## MECHANICAL SYSTEMS

- We optimize your logistics with innovative systems such as: sorting machines, motorised or gravity conveyor belts, textile or automobile systems, storage solutions, AGVs etc

## AUTOMATION

- We manage your logistic and industrial processes by offering turnkey solutions: development and installation of electrical cabinets, building sites, programming, Control Interfaces and Supervision.



## SOFTWARES

- We develop and integrate softwares, connecting your e-commerce, ERP and intralogistic WCS software.



# OUR MECHANICAL SYSTEMS

## CONVEYORS SYSTEMS

Whatever sector you operate in, we design and integrate scalable, comprehensive and **tailor-made conveyor solutions**.

## SORTING MACHINES

Our **automatic sorting machines** are connected and designed to monitor and manage all your flows in the most efficient way.

## STORAGE SYSTEMS

We optimize your warehouse and improve your flows with **flexible and multi-functional** storage systems.

## ROBOTICS

Industrial robotics are fully part of our logistics systems to offer you a better **efficiency** and **productivity**.

## TEXTILE MACHINES

We **provide latest innovative equipments** from our world-known partners to meet your demands in textile finishing.





# OVERHEAD CONVEYORS



TRANSITIC has been a specialist provider of overhead conveyor systems from the very beginning: gravitational or motorized, our overhead conveyors are modifiable and highly efficient.

- Trolleys
- Shopstocks
- Hanging sorters
- Gravitational conveyors
- Supply loops
- ...





# FLAT CONVEYORS

Our flat conveyors combine efficiency, design, quality and performance. All our conveyors are electric and can be modulated according to your activity.

- Belt conveyors
- Chain or roller conveyors
- Stainless steel conveyors
- Expandable conveyors
- ....



**TRANSPORT**

**SELECT**

**COLLECT**

**DISTRIBUTE**

#CONNECTINTRALOGISTICS





# SORTING SYSTEMS



- Vertical or horizontal systems
- High speed : 3 000 to 15 000 items/ hour
- For all type of items
- Scalable and modulable
- Low maintenance





# PICK TO LIGHT SYSTEMS

- **Computer-assisted sorting / picking solutions** that make ordering processes easier thanks to indicator lights or digital screens.
- It can be used on a carrier, a storage unit or a workstation.
- The system can be **monitored in real-time** using a software integrated into your WMS.
- Significantly reduce errors during preparation.





# STORAGE SYSTEMS



- Mezzanines / storage platforms
- Cartons and pallets storage
- Multipurpose shelving / shelving with rotating hanger rails



# TEXTILE EQUIPMENTS

**PRESSING STATIONS**



**FUSING MACHINES**



**STEAM GENERATORS**



**AUTOMOTIVE FINISHERS**



**STEAM DUMMIES**



**BAGGING MACHINES**



**TUNNEL FINISHERS**



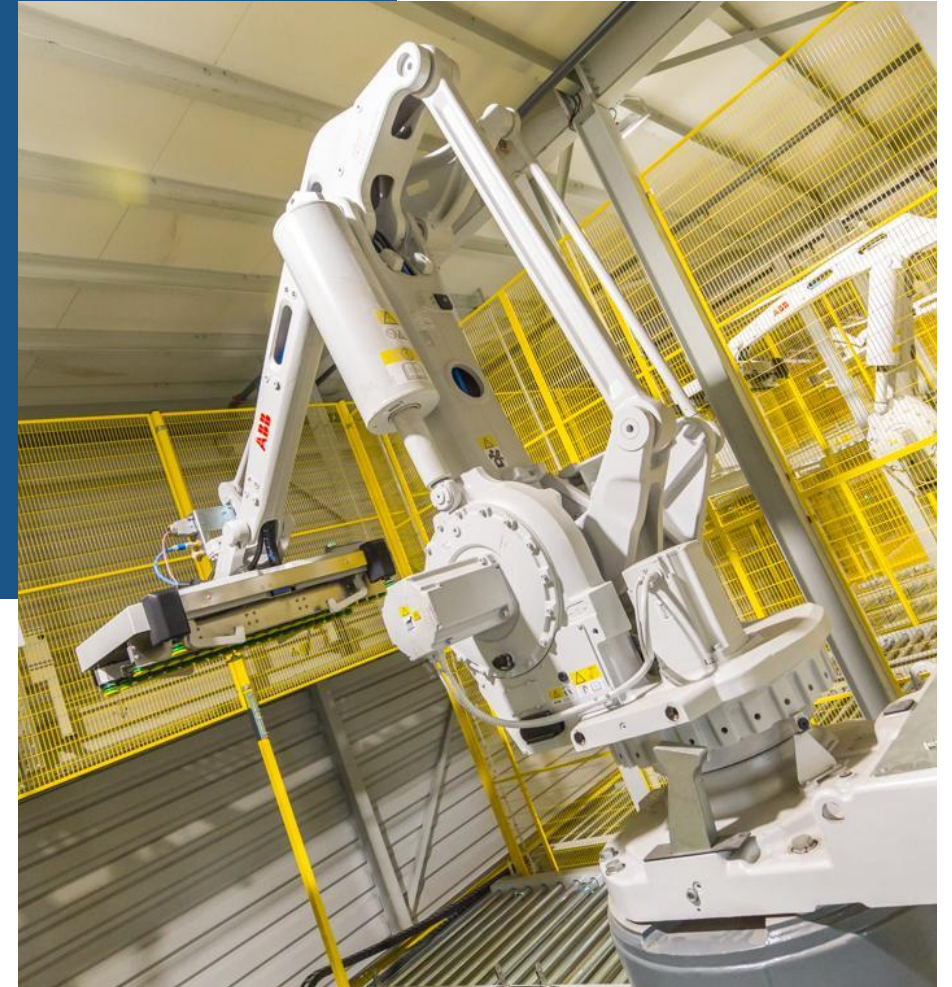
**DISINFECTION**



# ROBOTICS

Our selection of industrial robots and automated machines can all be integrated to the monitoring software OpenWCS. We work in partnership with the top industrial robotics companies to offer you the best of technology.

- Palettizing robot
- Unloading robot
- Picking robot
- AGV / AMR





**FUNCTIONAL AUDIT**  
**INDUSTRIAL ELECTRICITY**  
**SYSTEMS SETUP**  
**RETROFIT**

# AUTOMATION



**TRANSITIC** takes care of the research and the implementation of your logistic and industrial processes.

Our **turnkey solutions** are designed to optimize your intralogistic flows and include the research and installation of electrical cabinets, building sites, programming, control interfaces and supervision





# SUPPLY CHAIN SOFTWARES

As a software editor and integrator, **TRANSITIC** brings multi-software connectivity solutions for your Supply Chain.

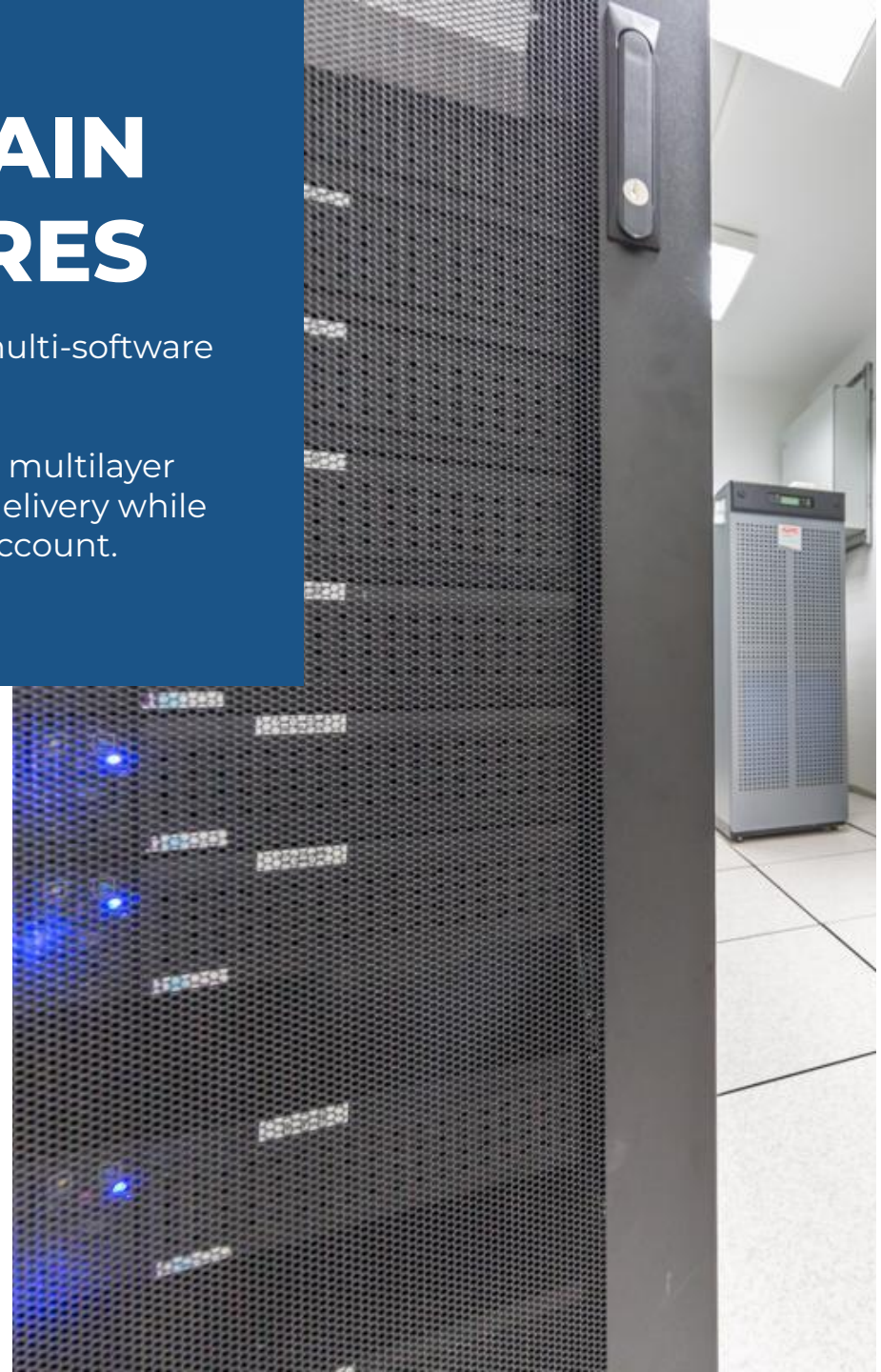
If you lack fluidity in your processes, **TRANSITIC** can offer multilayer connectivity, ranging from the order preparation to the delivery while taking your **e-commerce software**, **ERP** and **WCS** into account.



OpenWCS is an open source software programme driving and optimizing all automated workflows in the warehouse.

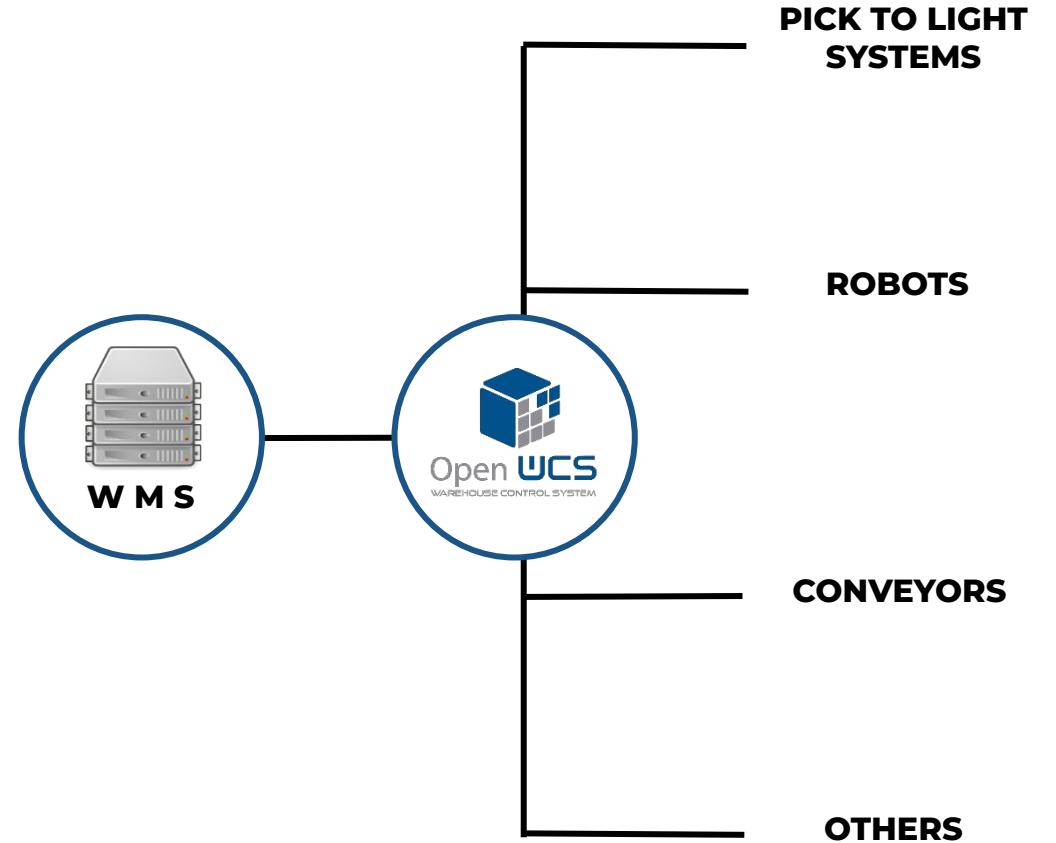
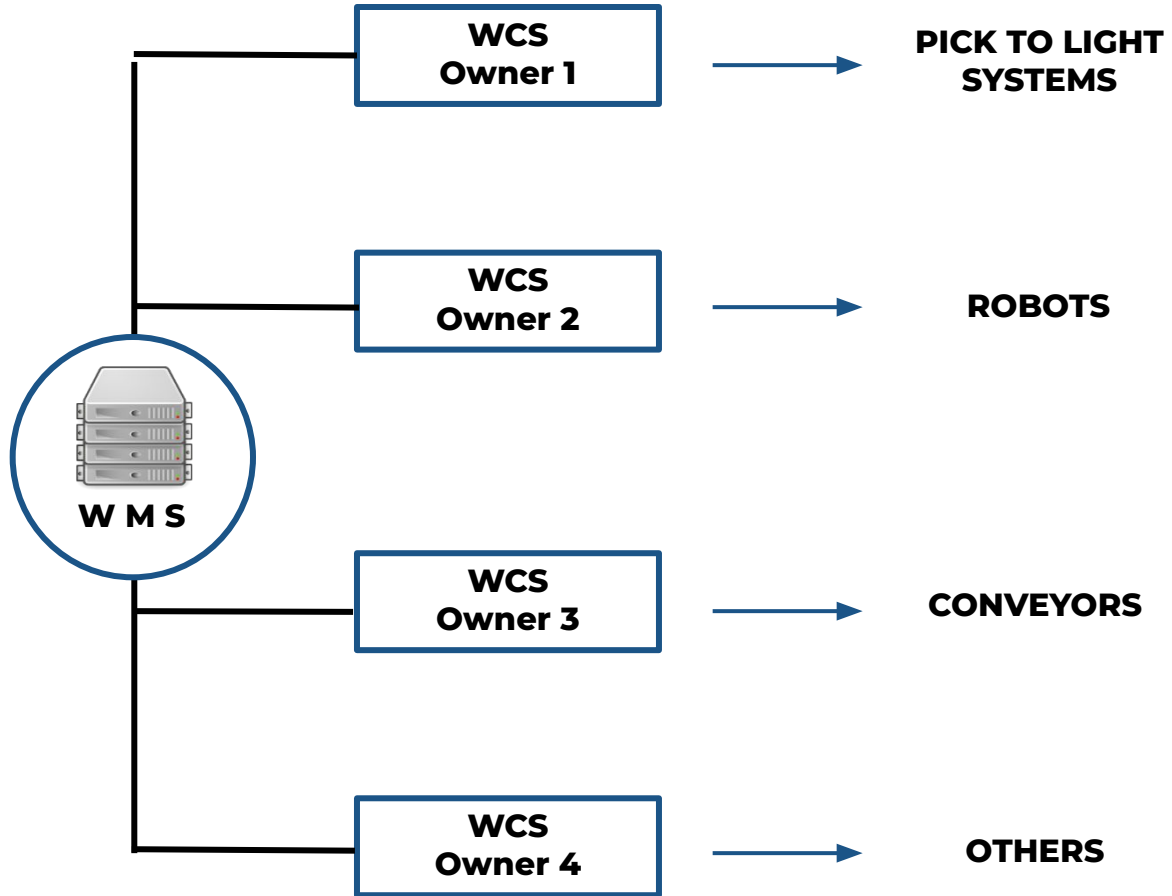


OpenSCP is an open source software programme offering a comprehensive dashboard of flow indicators, so enhancing control of your flows.





# CURRENTLY



# OUR OFFER

# OPEN WCS WAREHOUSE CONTROL SYSTEM

**OpenWCS** interconnects the different systems and subsystems of your warehouse involved in the configuration and management of your intralogistics flows.

**OpenWCS** aims to maximize performance and productivity of your current and future system tools.

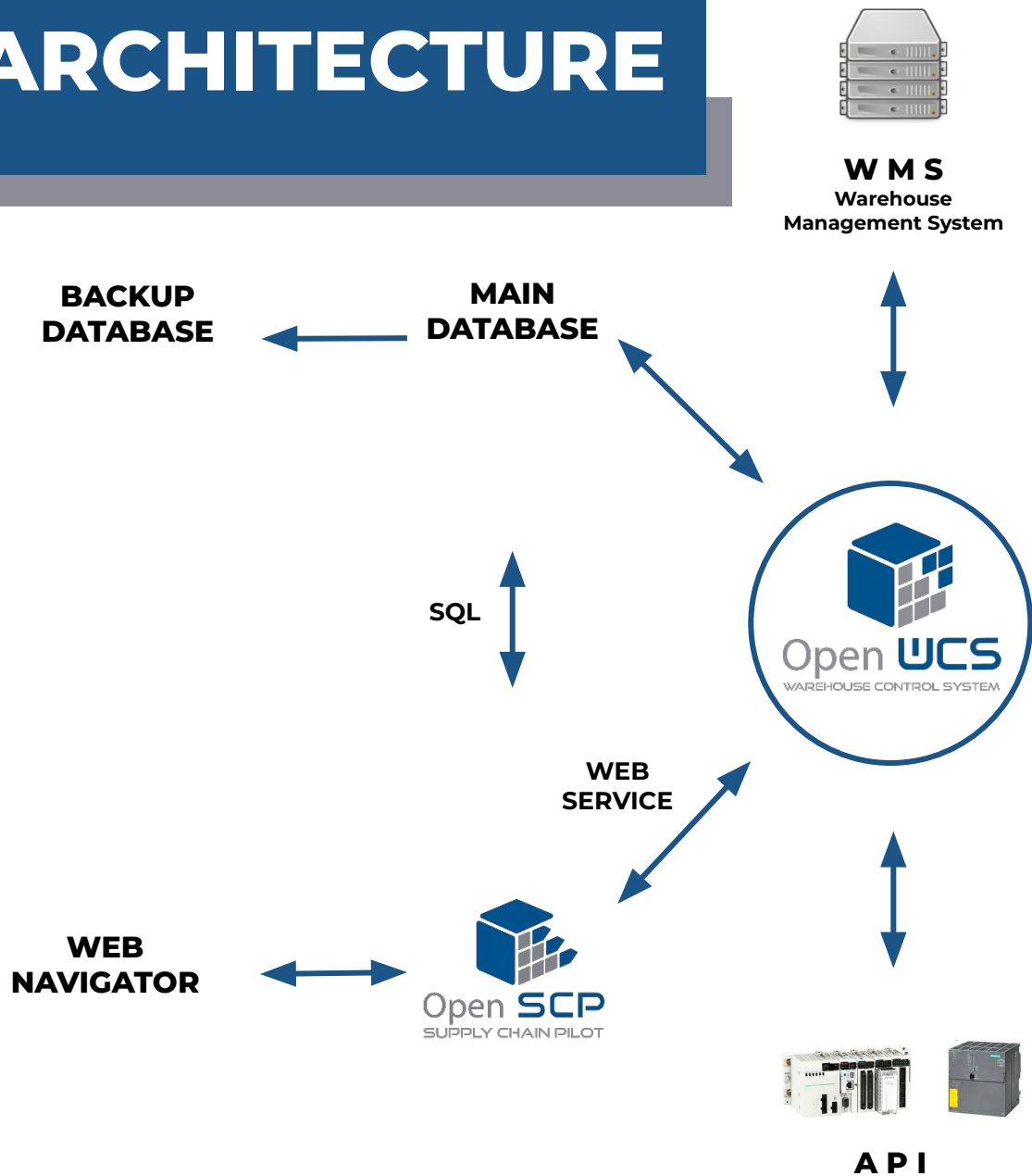
**OpenWCS coordinates, controls and monitors the global operations carried out** by the automated systems and systemic components of your warehouse, in connection with any type of WMS and system.

## ADVANTAGES

- 1 Increase the productivity of all your systems and therefore lower the cost of your finished products
- 2 Interconnect with any type of WMS , regardless of the communication protocol
- 3 Measure, diagnose and optimize the productivity of each automated system
- 4 Guarantee the rigorous traceability of products and associated logistics processes
- 5 Have a solution that takes into account physical flows, resources and customer data
- 6 Enable a scalable , more connected and smarter supply chain



# ARCHITECTURE



## PROTOCOLES :

- > Files
- > ASCII messages
- > Web Services
- > Database



- MEDIUM :**
- > Network share
  - > FTP
  - > TCP/IP

# INTERFACE

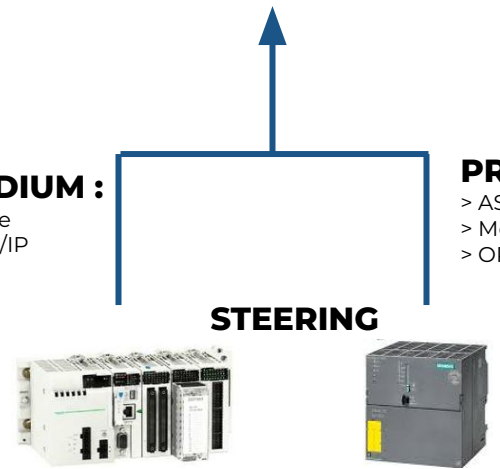


## MEDIUM :

- > Serie
- > TCP/IP

## PROTOCOLS :

- > ASCII messages
- > Modbus TCP – Profinet
- > OPC DA – OPC UA



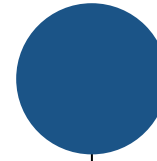
# OPEN SCP SUPERVISION CONTROL PANEL

THE STEERING SOLUTION FOR CONTROLLING INTRALOGISTIC  
FLOWS IN REAL TIME

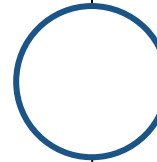
OpenSCP is the **customizable control solution**, run according to your preferred indicators. In addition to conventional indicators, the number of indicators generated in real-time is increasing, following the use of BI in synergy with new interfaces dedicated to the **connected industry** (PLCs, M2M, ...).

**OpenSCP** is also a tool to **facilitate decision-making**. It is accessible via web technology across various terminals: mobiles, pc, tablets ...

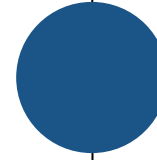
## ADVANTAGES



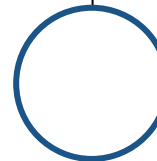
**CUSTOMIZED INDICATORS**



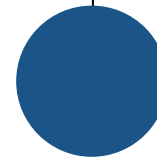
**COMPLETE VISIBILITY OF YOUR FLOWS**



**SIMPLIFIED DECISION MAKING**



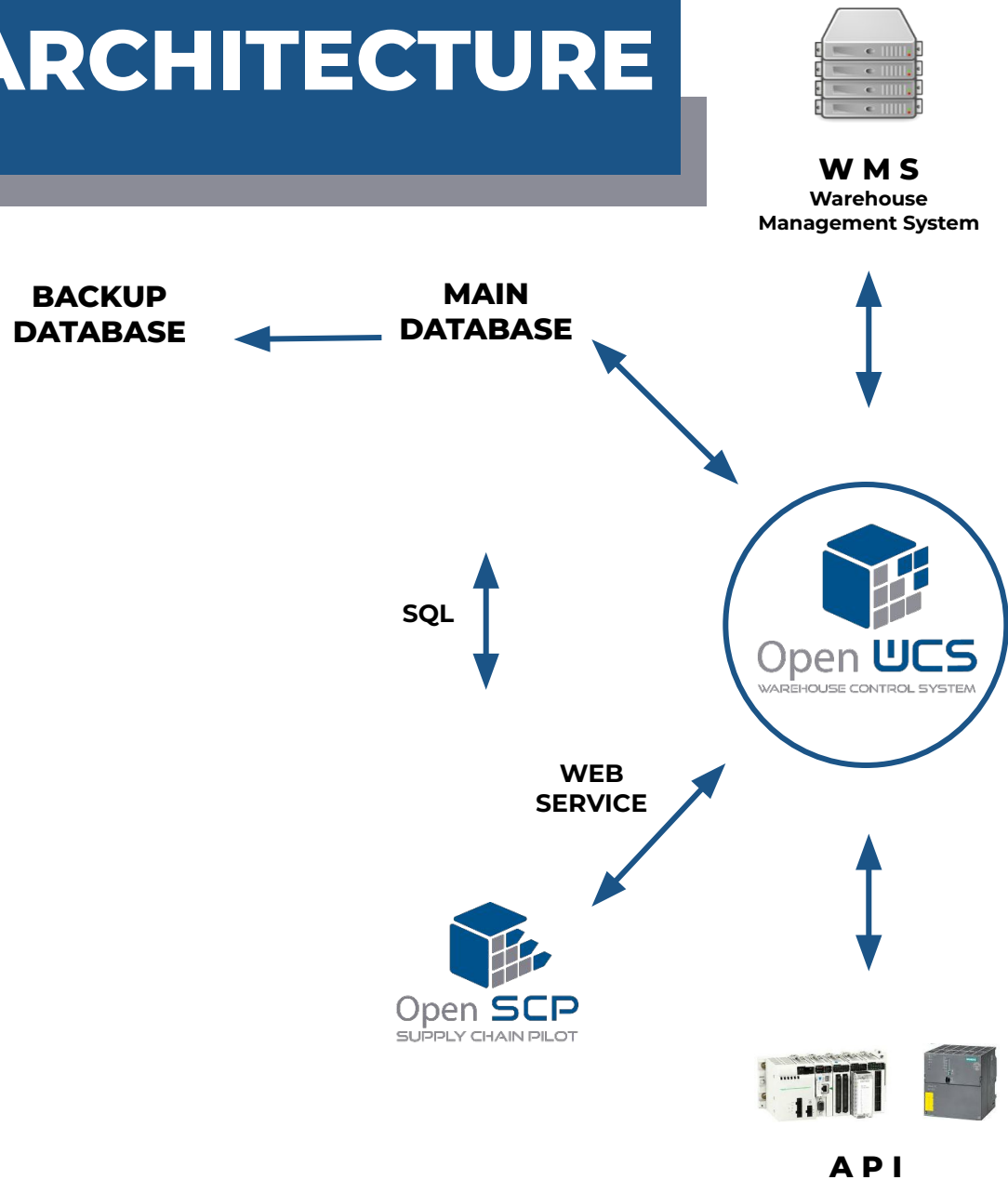
**ASSISTED MAINTENANCE**



**PREDICTIVE EQUIPMENT MANAGEMENT**



# ARCHITECTURE



Number of  
receptions  
per day /  
month

List of orders  
being  
processed

Average  
order  
processing  
time

Shipment  
tracking

Predictive  
alerts in case  
of stockout

Corrective  
actions

Intuitive and  
customizable  
dashboard

# INDICATORS

# THEY TRUST US

RUE DU  
COMMERCE

DECATHLON



ba&sh

SMCP

sandro · maje · claudie pierlot · de fursac

DON'T  
CALL ME  
Jennyfer



Laboratoire Rivadis

Furet  
du nord



textilot

vertbaudet



Signify  
PHILIPS



Dior



The Kooples

ORCHESTRA®

le closet



ZADIG & VOLTAIRE



H&M



VANDERLANDE

faurecia

FLEX|N|GATE

PSA PEUGEOT CITROËN



promod

GERARD DAREL