

## AN INDUSTRY AT THE SERVICE OF INDUSTRIES AND THE WOMENS AND MENS WHO WORK IN THEM





NORCAN is the French leader in MODULAR AND CUSTOMISED MECHANICAL SOLUTIONS based on ALUMINIUM PROFILES.

Our applications meet the performance challenges of industrial installations and flows, by improving ERGONOMICS and SAFETY as well as AGILITY and PRODUCTIVITY.

We are proud to support you towards the FACTORY OF THE FUTURE, in particular with the integration of the SHERPA range of mobile and collaborative robots.





## Your local technical partner

SENSE and customer SATISFACTION are an inherent part of our DNA. Our technical sales engineers are effective APPLICATION ADVISORS. a SOURCE OF PROPOSALS, and they provide a LOCAL SERVICE. Once your needs have been clearly defined with your contact person, our DESIGN OFFICE provides all its TECHNICAL EXPERTISE. It defines the FEASIBILITY of your project, carries out a QUOTATION and ensures its DESIGN. The project manager follows your file in close collaboration with your teams ... all this with maximum AGILITY!

# Our solutions adapted to your business

We have been supporting THOUSANDS OF CUSTOMERS for more than 30 years, from VERY SMALL BUSINESSES to LARGE GROUPS, in the PRODUCTION and INDUSTRY SECTORS, in LOGISTICS and DISTRIBUTION and with E-COMMERCE OPERATORS.

Our modular system allows us to offer you an INFINITE NUMBER OF SOLUTIONS ADAPTED TO YOUR NEEDS.





#### Our customized services

You are AUTONOMOUS in carrying out your projects? Would you like to benefit from the ADVICE of an expert? Do you want COMPLETE, TAILOR-MADE SUPPORT

Choose the package best suited to your needs.

#### We integrate the SHERPA range of mobile and collaborative robots

The SAFEST, EASIEST and QUICKEST solution to REDUCE PAIN, AUTOMATE YOUR TRANSFERS, STREAMLINE FLOWS and INCREASE PRODUCTIVITY.



#### A COMPLETE RANGE TO PROVIDE AN INFINITY OF SOLUTIONS



#### Workstations and technical furniture

Receiving, checking, producing, packing and shipping. Ergonomics and efficiency at work, increased productivity.



#### Access platforms, gangways and steps

Safe access to a work area at height. Solutions ideally suited to your environment.



#### Full installations integrating mobile robotics

Benefit from 35 years of NORCAN experience to carry out your complete integrations, including mobile robotics.

### **Machine frames and housings**

Protecting people and machines, maintaining equipment and its components (machine frame, chassis, structures).



## Trolleys & carts, material handling

Transporting, preparing, collecting, separating, handling. Less pain and risks in the transport of loads.



#### Material flows and conveyors

Transport of products and goods continuously on predetermined paths and optimise your internal flows.



### Unique features for a solution to match your expectations

Sherpa-mr.com



### **SAFE**

Safe alongside people, obstacles and transported material

Equipped with obstacles avoidance function, reversible to adapt to narrow routes

Design reference: ISO 3691-4 and VDA 5050



# **COLLABORATIVE**

Able to combine «follow-me» and «autonomous» modes, and to operate in fleet management

Less pain, more ergonomics and less non valueadded tasks, brings more flexibility, streamlines flows

Improved learning and interactions between Man and Machine



#### INTUITIVE

Plug & Play: requires no changes neither to existing facilities nor to customer's IT systems

Easy to setup and operate, simple user interfaces



# MULTIPURPOSE

Options adapted to a large spectrum of use cases, sold complete and ready for use

Customers are keeping control to adapt configurations and missions by themselves

# An approach focused on your needs and the reality in the field



Less pain and risks in the transport of loads



Much more productivity through the drastic reduction of low value-added tasks



Greater flexibility and space savings by tending towards the «one-piece-flow»



Allows innovative transformation to factories 4.0

# A range of complementary, collaborative and mobile robots

SHERPA-B



Single tray



Single side conveyor (bin 800x600 mm)



Double side conveyor (2x bins 600x400 mm)



Front conveyor (bin 800x600 mm)



Conveyor or tray with bin lift

SHERPA-P



Single tray



Pallet lift (Euro-pallet 1200x800mm & US 1200x1000mm)



Lift table (in progress: for 2021)



Towing robot for bases and carts



Multifunction indoor and outdoor



### IN PRODUCTION AND **INDUSTRY**



TNT

fives ultir

























Other industries



Railways

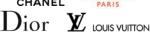


STADLER

**Pharmaceutical** 









Research













De Dietrich 📀









amazon





**OPERATORS** 

OF E-COMMERCE

zalando

★ deguisetoi.fr





FM>LOGISTIC

**DECATHLON** 







SCHAEFFLER

UK 🦚 FAG

Endress+Hauser 🚻

CTEMIUM





**(UHI** 











LEUCO









# **NORCAN IN A FEW FIGURES**

#1

Leader in France and one of the key players in Europe considering solutions based on aluminium profiles

140

Employees in France (head office), Germany, Spain, Poland, Morocco, Sweden

■ 5 SUBSIDIARIES ■ 5 PARTNERS

1987

More then 30 years of experience

**15** 

Foreign countries worldwide (5 subsidiaries, 5 partners)











