



# SMART PICKING

Intuitive picking optimization

Fast and safe deployment in your new or existing infrastructure

05/2022  
UK

**SHERPA**  
MOBILE ROBOTICS 

**MADE IN EUROPE** 

 **Hub One**  
Digital Technologies



# A combination of technologies adapted to the requirements of your business processes

## ZONING PICKING

ERP / WMS

Sends the picking list



Hub One | Horus

IOT Modules  
Pick & Put To Light



Autonomous  
mobile robots



Order pickers  
(equipped with PDA)



To picking areas

1<sup>st</sup> ZONE

Optimisation of order picking  
and distribution

2<sup>nd</sup> ZONE

3<sup>rd</sup> ZONE

To packing  
area

To shipping  
area

Picking by station

## OTHER USE CASES

Top mobile shelf

Replenishment



Many benefits for your operational performance

# SMART PICKING



- Wireless IoT modules (Pick & Put-to-Light) for reliable order picking and easy maintenance
- Modular configuration of the shelves according to the volumes to be processed and the specificities of your business gestures
- More fluidity in the flows thanks to an embedded solution on an autonomous mobile robot (AMR)
- ISO 3691-4 certified solution allowing a close collaboration between mobile robots and operators
- Removable top module for a multipurpose use of the robot



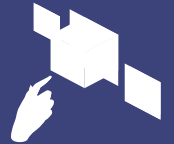
Much more productivity /  
Picking rate increased  
by 2 to 3 times



Easy to setup and operate  
without any changes to existing  
facilities (4 to 8 weeks  
depending on use cases)



Less pain and risks,  
more ergonomics  
in the transport  
of loads



Quick handling  
by operators,  
no specific  
training required



**A visual and intuitive solution to reduce the error rate during order picking**

## IoT Modules



Pick & Put To Light

Visual indication of  
put locations  
for picked  
items





# YOUR MOVE TO SMART MOBILITY



Pallet management solution  
(consult us)

