

VOICE as a logistical tool to speed up order picking

Freedom of movement and clear instructions are crucial in any picking or order picking process. A process in which time savings and error reduction are key to the competitiveness and profitability of the business.

We propose to integrate Voice technology in each of your warehouse terminals. With Tecnipesa's Voice solution, your equipment will become fully multi-modal devices, capable of interpreting order lines and converting them into voice commands.

We take care of integrating VOICE into your terminals so that you have up-to-date information in your system.



**At Tecnipesa we offer the complete solution.
The only requirements for you are:
Good Wi-Fi coverage and correct signage in the warehouse aisles.
It is as simple as that.**

How does Tecnipesa Picking Voice work?

- 1** Receipt of the order at the operator terminal
- 2** System prompts by VOICE command to the aisle where the product is located
- 3** Details on the location of the product
- 4** Operator confirmation of the location where the product is located
- 5** Operator's confirmation of number of units and format
- 6** The operation is repeated for each order line
- 7** Pallet label printing
- 8** End of order and start of a new one

VOICE as a logistical tool to speed up order picking

Components of a VOICE system

VOICE picking is a system that is used to guide warehouse operators through the picking process using voice instructions.

In order to implement this system, it is necessary to have suitable terminals or handhelds to be transformed into multi-modal devices; these terminals can be either handheld or wearable (wrist-worn).

Once you have the right terminal for your application, you will need a headset so that your operator can connect to the system via his VOICE. Optionally, you may need a ring scanner or ring reader to give your operator more freedom of movement and speed up your picking work even more.

Finally, we recommend that you have Middleware capable of integrating this voice technology with your devices. These voice commands are then immediately translated into data in your system. Middleware can also be provided by us.



CUSTOMER BENEFITS



FLEXIBILITY



ACTIVE PRODUCTION



ERROR REDUCTION



TIME SAVING