

CASE STUDY

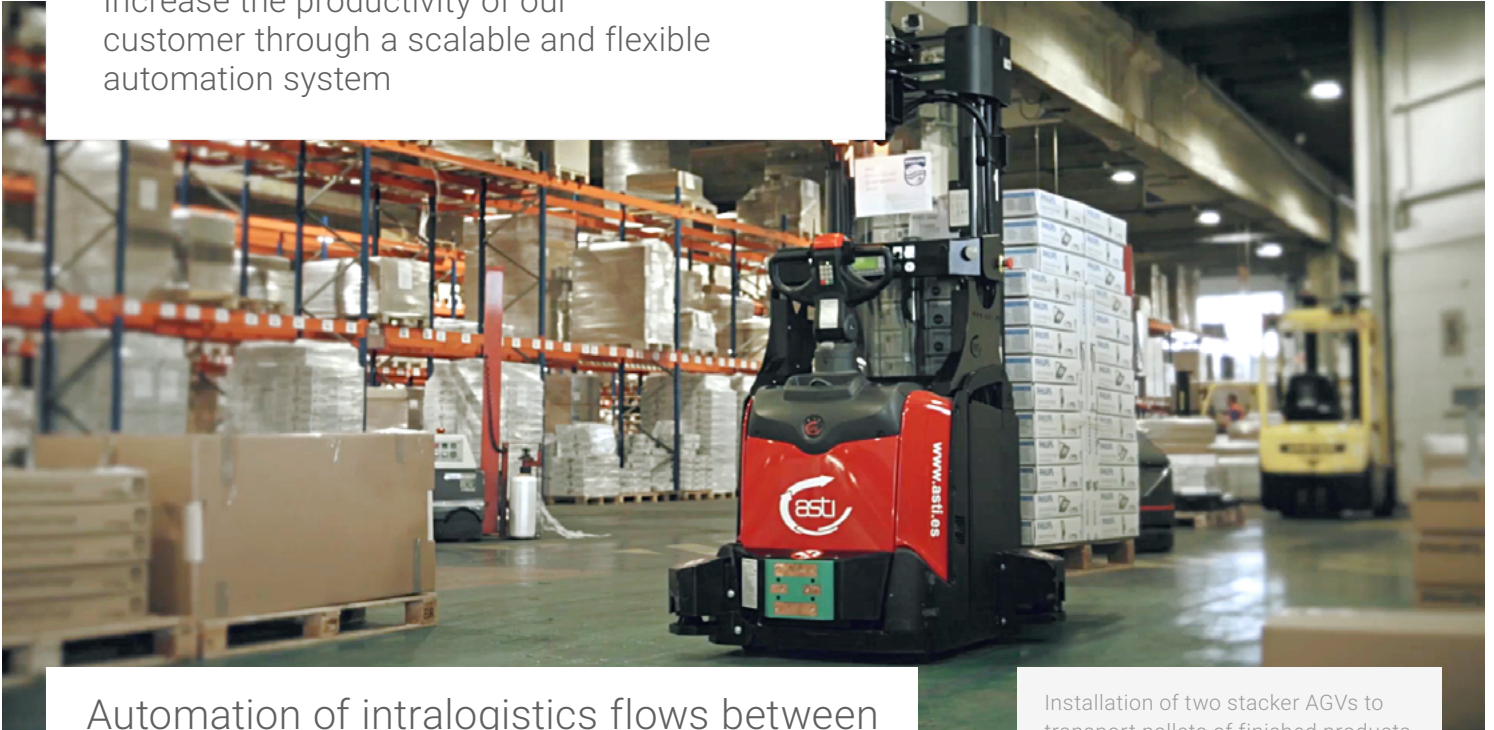


Philips-Signify

Challenge

Increase the productivity of our customer through a scalable and flexible automation system

See AGVs in action



Automation of intralogistics flows between end of lines and packing area

- The scalability of our systems has allowed the project to be extended from one to two stacker AGVs easily, thus meeting our customer's productive capacity.
- The AGVs are fully equipped with safety elements, which combined with the laser and magnetic guidance systems, provide a safe and reliable transport of the goods guaranteeing the integrity of the loads.

Moreover, in this project two different AGV models coexist in the same installation, which allows an automation of different logistic flows with which our customer achieves an increase of 25% in productivity.

Installation of two stacker AGVs to transport pallets of finished products from the lines to a floor level storage area and one AGV mouse Easybot Standard to automate the transport of auxiliary materials to the lines.



"People had to spend five minutes out of every 15 or 20 moving a pallet. That is what we wanted from the autonomous vehicle [...] that saves us those five minutes per person which we then spend on our business which is making lamps, while letting ASTI do the job of carrying material from place to place"

Ignacio Martín, Production Engineer PHILIPS INDAL

