



Cosmetic sealer

Application automation



Below
30 hours

Before



After



Description

- Manual sealer applications were conducted for several processes leading to potential quality faults, reworks with added ergonomic impact due to lack of accessibility.
- In-house developed automatic application with increased quality output, reducing the needs of additional reworks. Improved ergonomic score. Optimized application areas: A/B/C Pillars; Doors; Hood; Liftgate; Sides; SBBR; Water box.

Results and improvements

Productivity Increase

	Facts
Area	Paintshop 6
Saving	40 MA/day
Investment	208,5K €
Implementation date	2023

