



Carlane Concept

Car cover process optimization

Before



After



Description

- Offline Car cover with wrap guard done in Carlane after ZP8 with car driving between stations
- The car process is done by 17MA (car cover) and 6 MA dedicated to drive the cars, this service is provided by an external supplier.
- Inline Car cover with wrap guard done in ZP8 line
- Work stations rebalance
- No driving
- Complete inline process

Results and improvements

Optimization of 8 MA per Shift

Facts	
Area	Assembly 12
Saving	533 T€/y
Investment	130 T€
Implementation date	2023

