



# Carlane Concept

## Car cover process optimization

### Before

Check next one-pager for graphics detail

### After

Check next one-pager for graphics detail

### Description

- |   |   |
|---|---|
| — Offline Car cover with wrap guard done in Carlane after ZP8 with car driving between stations                                       | — Inline Car cover with wrap guard done in ZP8 line |
| — 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. | — 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

