

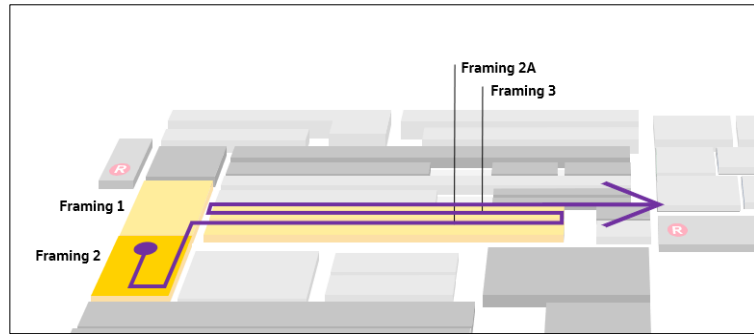


Inline Measurement FMC | Framing Midstream Check

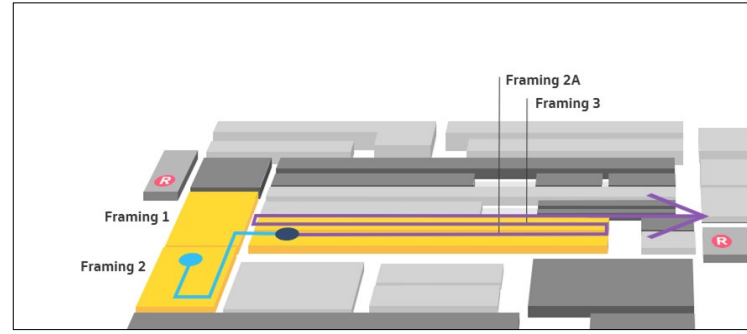


Below
30 hours

Before



After



Description

- Not possible to detect problem before perceptron (120 bodies later).
- In the event of a major deviation, the risk is high to contaminate the system with non-conform product downstream.

- Implement a new, in-house developed, comprehensive system (measure, alarm and report) to control the most critical dimensions for the Liftgate in the beginning of Framing 2A.
- Reduce the propagation risk by 66% (from 120 unchecked bodies to 40).

Results and improvements

Risk reduction of major reworks / Scrap

	Facts
Area	Bodyshop 5
Saving	Potential Risk reduction
Investment	€20.000
Implementation date	2023

