

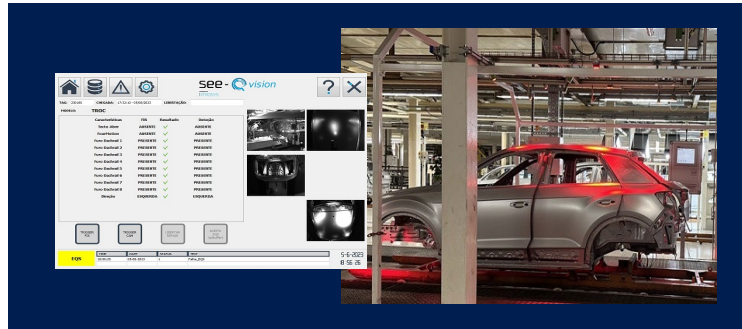


D-Vision Body Check Station

Before

Picture not available

After



Description

- Each single body model's characteristics had to be visually checked by the Operators of the Metal Finish Line's, before going to the Buy-Off of Paint shop.
- Installation of a Checking station with cameras to detect all the body characteristics of the several options available (RHD/LHD, roof racks, Open roof).
- The detection is done through the digital image and the uses of a special software that compares the current body features with the customer order data.

Results and improvements

This system eliminates the possibility that mistakes contaminate the production beyond the Bodyshop.
Avoids order amendments and delayed vehicles.

	Facts
Area	Bodyshop 1
Saving	N/A
Investment	21T €
Implementation date	2021