

NAME

AR-based component assembly



CHALLENGE

In the current manufacturing paradigm goods are produced in smaller quantities with a high level of personalization. It requires that companies keep their assembly operations as flexible as possible, making it difficult to automate. Proper training is time consuming, and manual assembly prone to human error.

SOLUTION

A step-by-step support software to prevent errors and ensure full efficiency in assembly tasks. Operators simply follow instructions overlaid in their working cell by an augmented reality headset.

APPLICATION

Assembly lines; Collaborative manufacturing.

TECHNOLOGIES



Advanced
Automation, Control
& Industrial Robotics

SCAN ME!



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