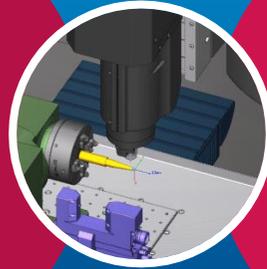


CHALLENGE



Zero defects in manufacturing

- Demonstration of industry 4.0 in machining processes
- Presentation of use cases to increase awareness



SOLUTION



Teaching industry 4.0 technologies in machining

- Modelling
- Digital Twin
- Process monitoring
- Artificial Intelligence



BENEFITS



Transfer knowledge into industry to reduce:

- Material waste
- Pollution
- Energy consumption



MAIN PROJECT RESULTS



41 LEARNING
NUGGETS IN 2020



150 TRAINEES
PER YEAR



20.000 NUGGETS
CONSUMED UNTIL 2025

“ Thanks to EIT we were able to develop a case study to demonstrate digitalization in machining. ”

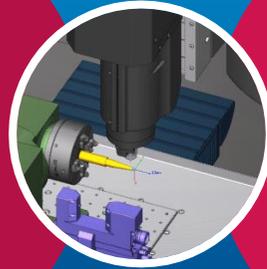


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