

NUMTECH INDUSTRIAL MAINTENANCE



Technology matured by



AI-BASED DIAGNOSTIC TOOL FOR FAULT DETECTION IN SELs

DIAGNOSTIC

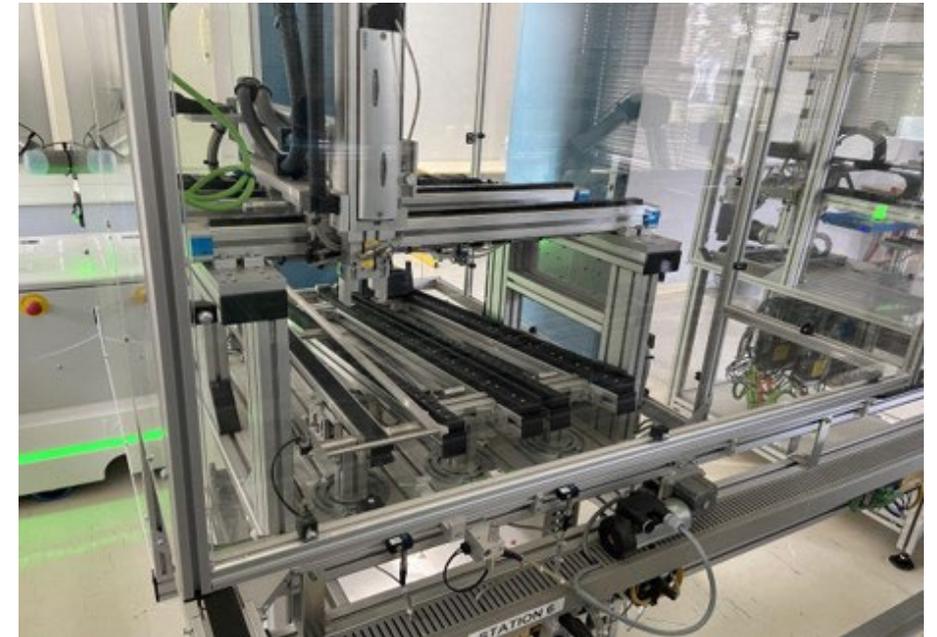
EMBEDDED LOGIC SYSTEM (SEL)

AI

Algorithms using machine-learning techniques to diagnose the occurrence of faults in an online Embedded Logic System (SEL).

Advantages:

- Handling large volumes of data
- Reducing the complexity of encountered problems
- Operating with data without prior knowledge
- Automatic adaptation to changes in system operation



Partnership: Co-development; Licensing agreement

IP: APP filing

TRL: 4