



aiut

WE INNOVATE TECHNOLOGY



ESTABLISHED
IN **1991**
FAMILY OWNED

SALES: **100M USD**



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CURRENTLY WE EMPLOY OVER **1050** TEAMS
700 ENGINEERS OF VARIOUS SPECIALIZATIONS



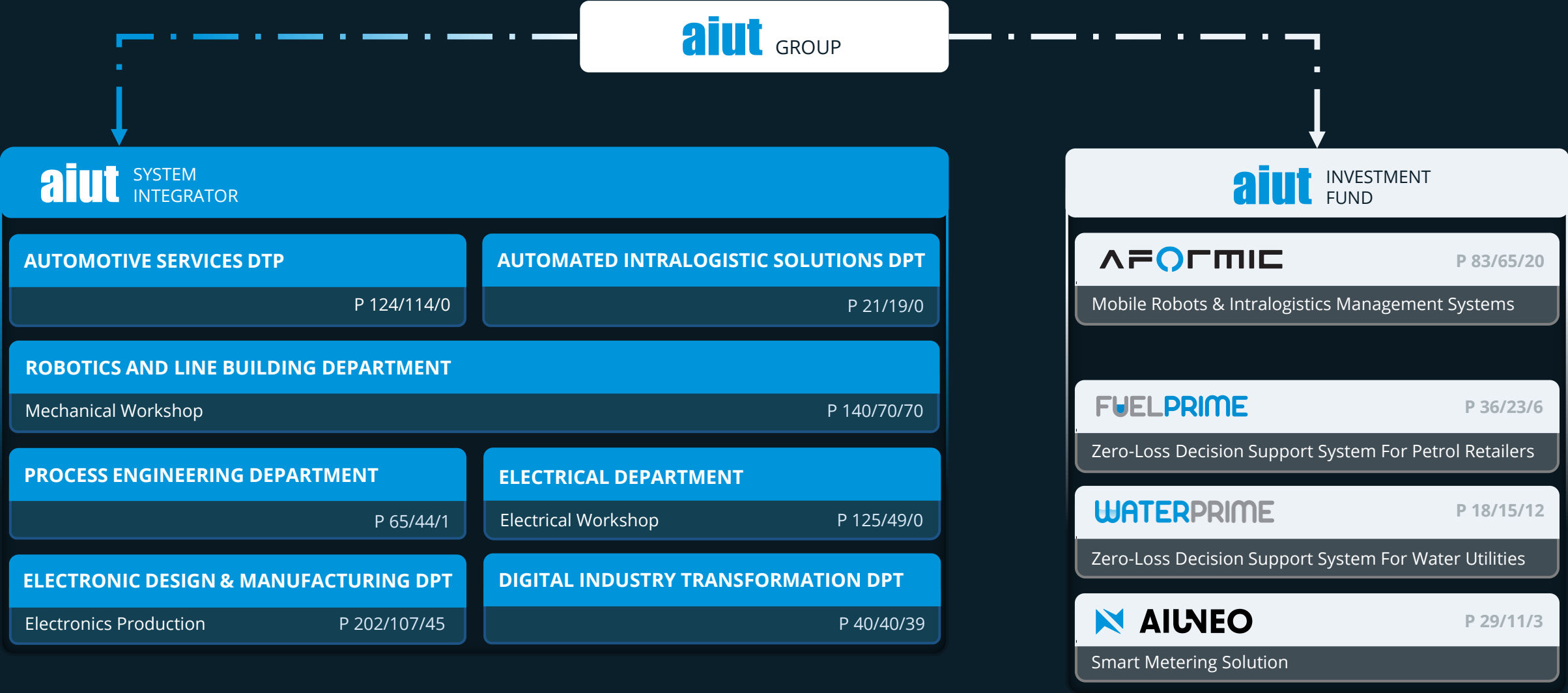
INNOVATION
VENTURE BUILDING

SYSTEM INTEGRATION
ENGINEERING SERVICES

AIUT GROWTH



ORGANIZATION STRUCTURE



OUR CLIENTS





HEADQUARTERS

Poland – Gliwice

POLISH COMPETENCE CENTERS

Bielsko-Biała, Bydgoszcz,
Opole, Nysa, Rzeszów, Łódź

GLOBAL COMPETENCE CENTERS

USA – Duncan SC

Canada – Kitchener

Romania – Sebes

India – Mumbai

China – Shenyang

Germany – Dingolfing

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- AIUT can serve global customer on many markets with same quality & standards
- Local engineering team, seamless operation within AIUT
- Local supply chain, part of ecosystem

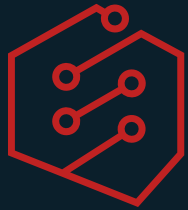
COLLABORATIVE ECOSYSTEM



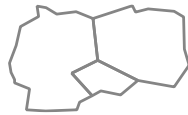
We represent of Polish integrators, suppliers, and vendors providing solutions in the fields of automation and robotization.

FAIRP was established Sept 2021, and since then it is a fast-growing organization (46 members currently) to gather 90% of the local Polish SI (over 2,5M EUR).





SEMICON SUPPLY POLAND



Large and well connected: Poland, the largest country in CEE with a population of 40 million, boasts modern and extensive infrastructure that links us with neighbouring countries. Seaports and airports provide excellent global connectivity.



Cost competitive country for business and people: Poland offers a high quality of life and exceptional opportunities for expatriates and their families, all at a lower cost compared to other countries in the region.



The fastest: You can immediately deliver your product to clients due to the vast pool of existing manufacturing buildings and plots of all sizes, coupled with one of the shortest administrative procedures.

ONE STOP SHOP FOR SEMICON SUPPLIERS PRESENCE IN CENTRAL EUROPE



AUTOMATION, ROBOTISED STATIONS, PRODUCTION LINES

vimeo.com



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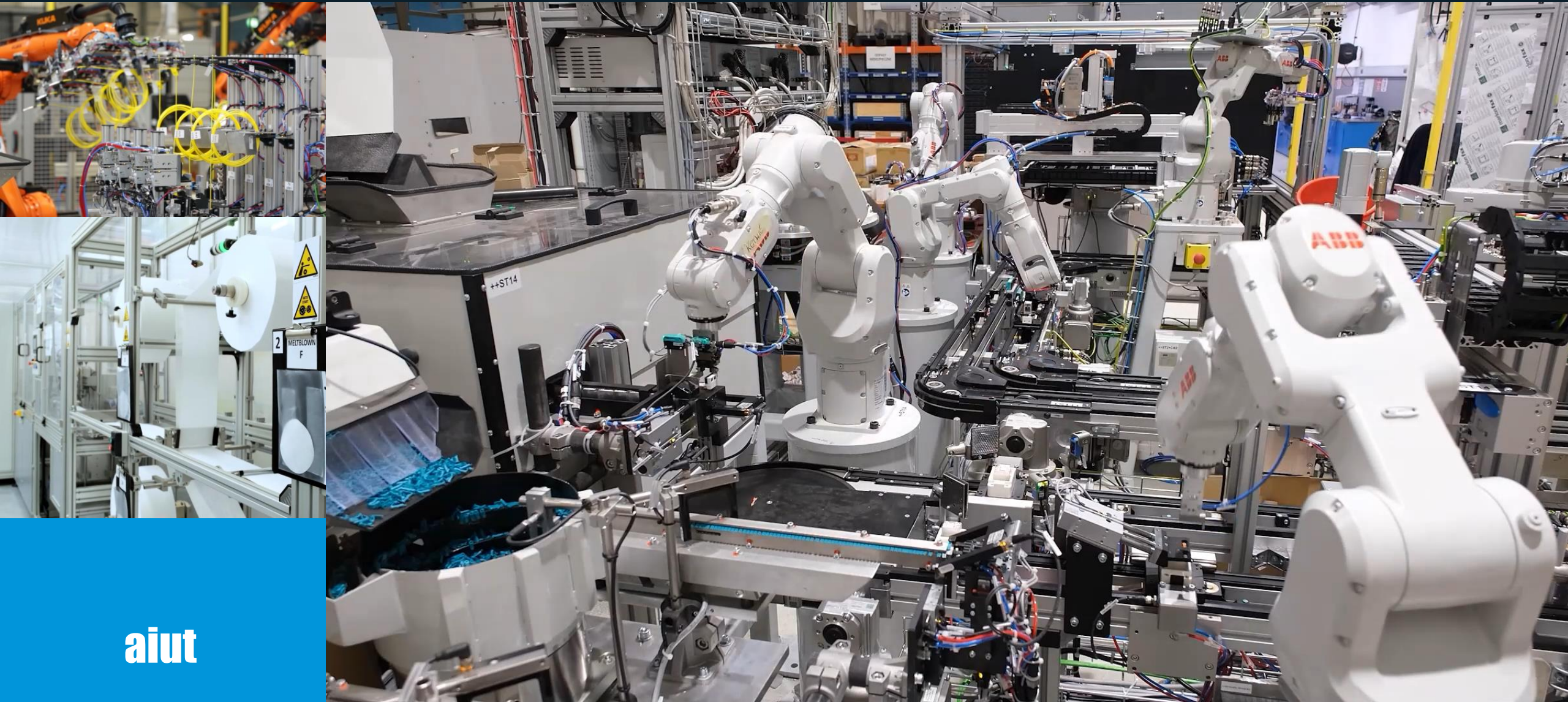


Modern production processes - automation and robotics

ROBOTICS AND LINE BUILDING

AGILE

vimeo.com

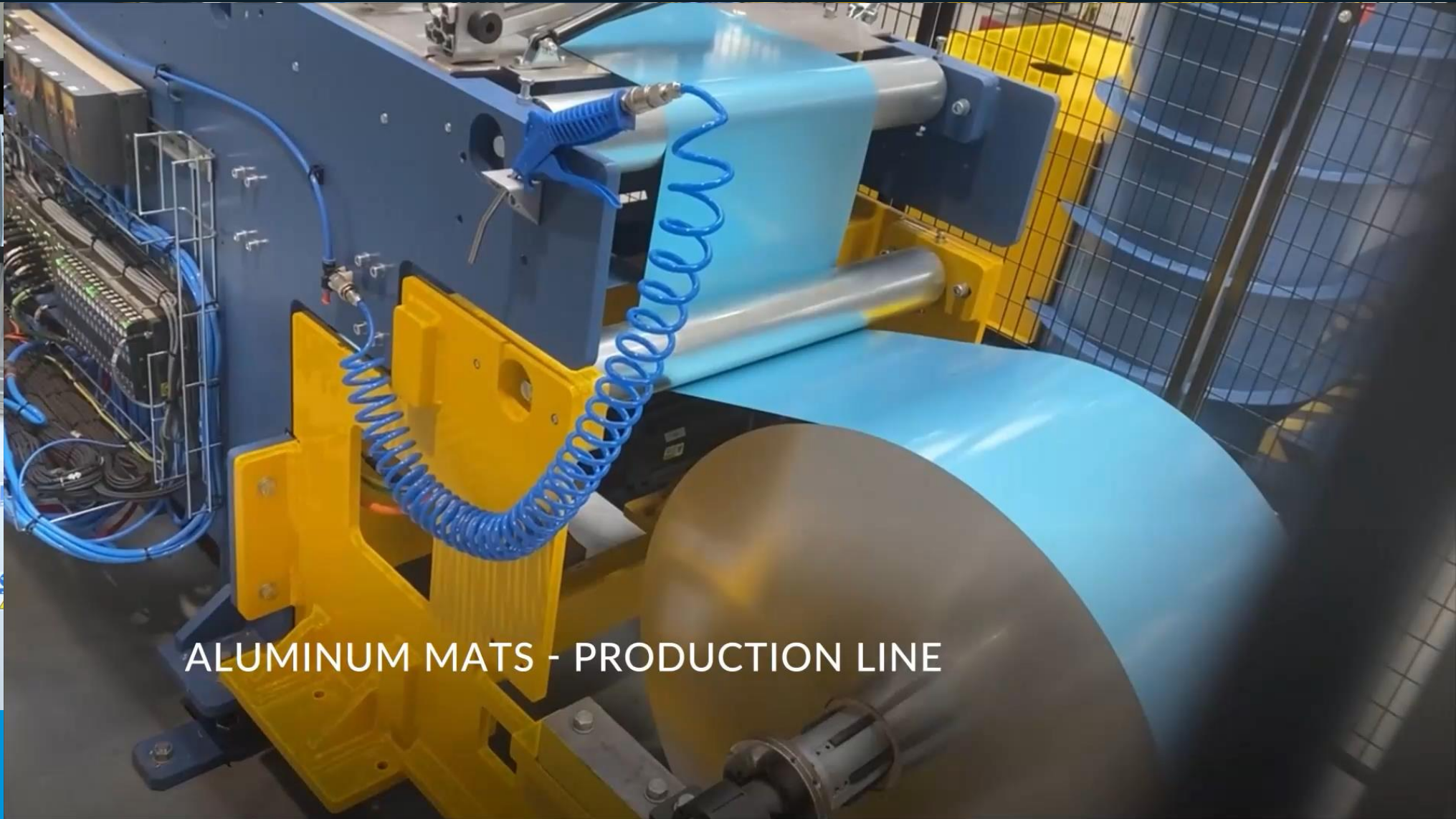


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ROBOTICS AND LINE BUILDING

AGILE

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ALUMINUM MATS - PRODUCTION LINE

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AUTOMATED WAREHOUSING, BUFFERS

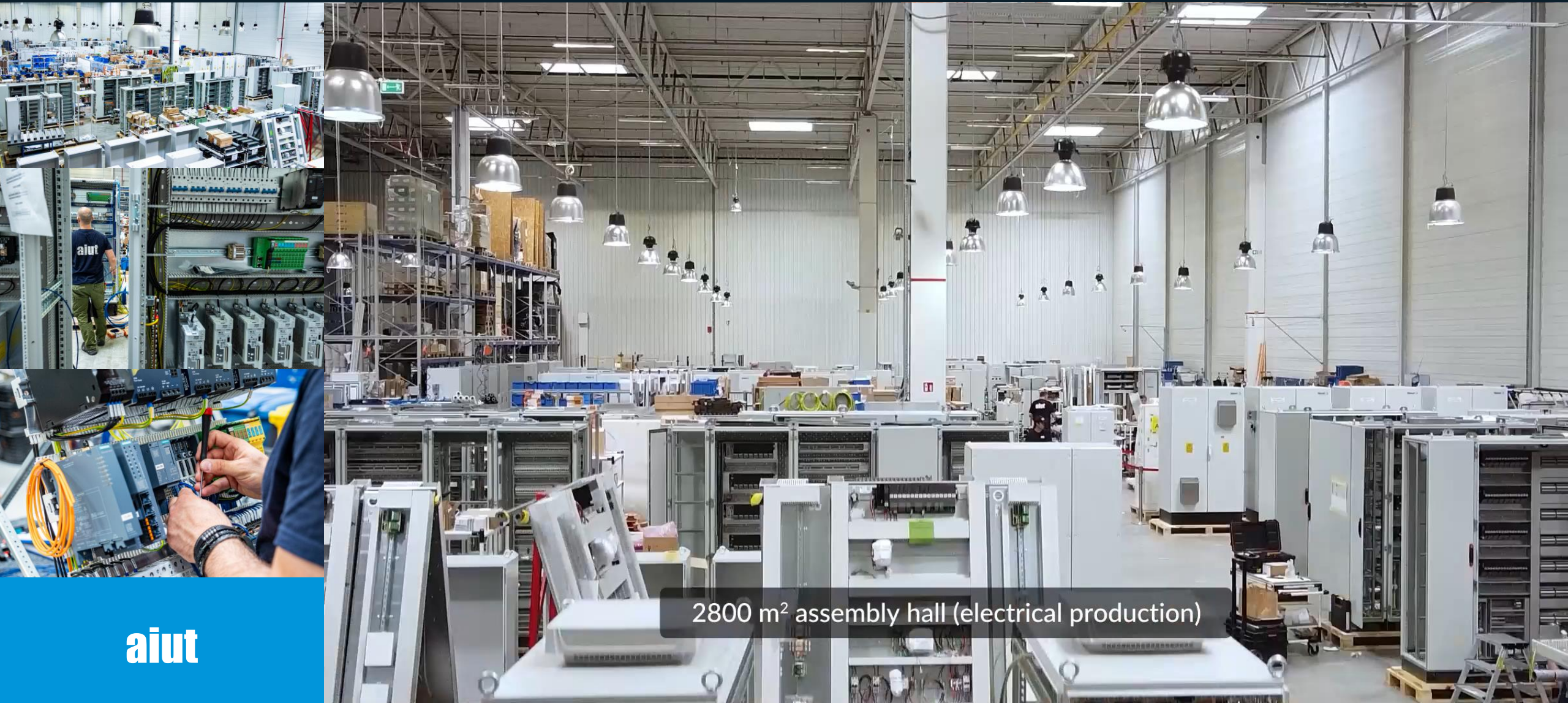
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ELECTRICAL DEPARTMENT

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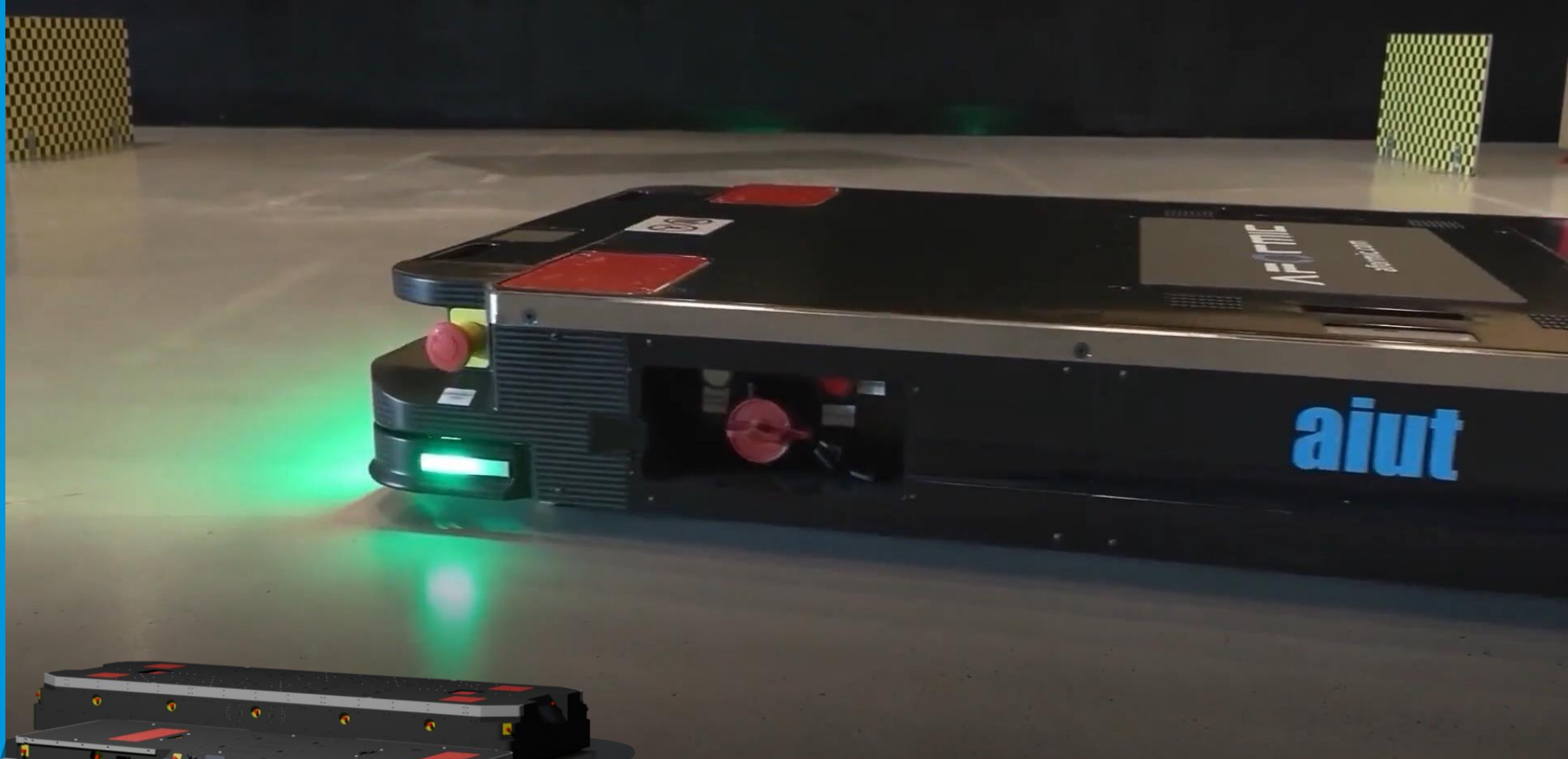
2800 m² assembly hall (electrical production)

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AUTONOMOUS VEHICLES, FLEET MANAGER

vimeo.com

AFORMIC

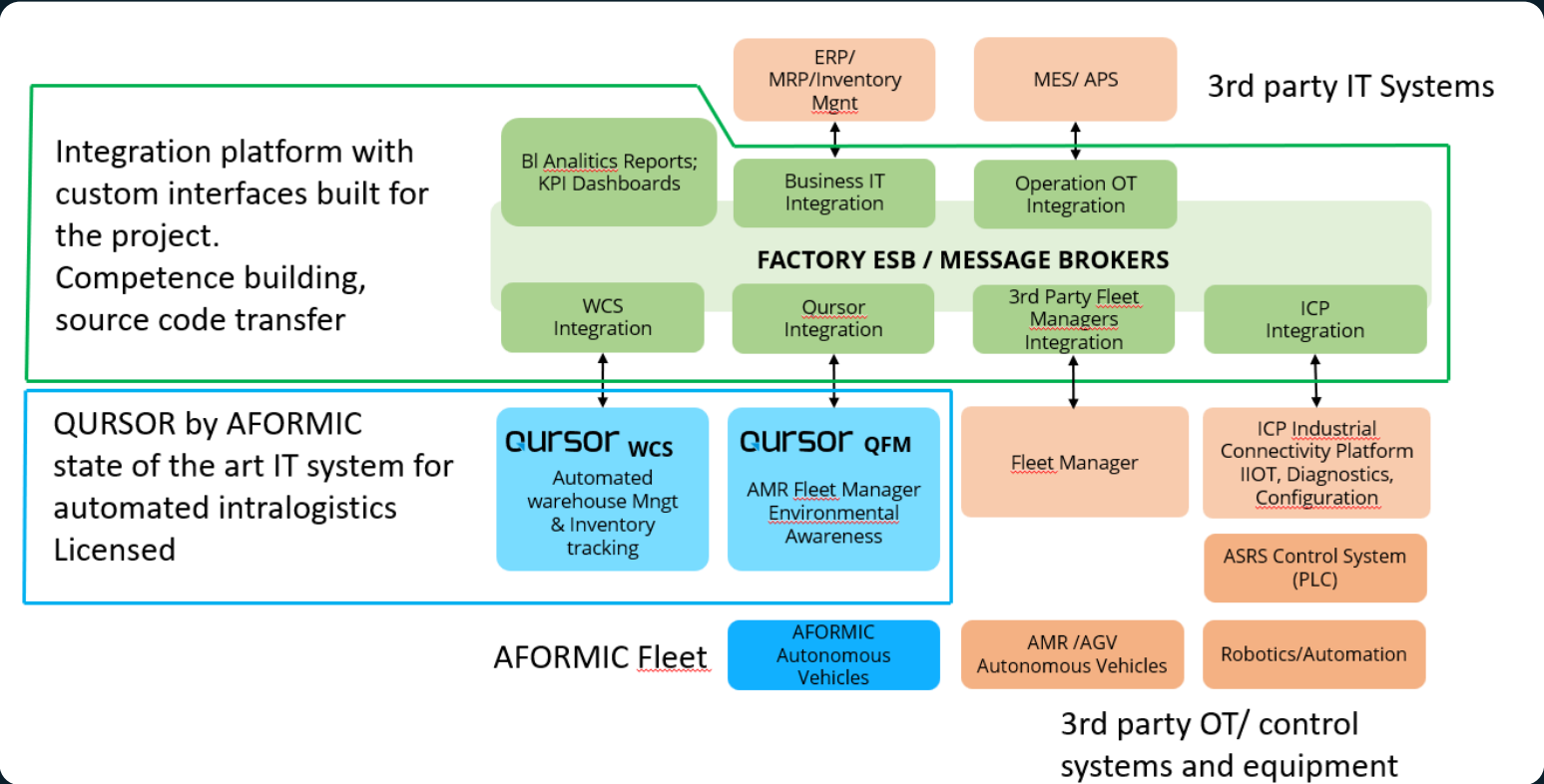
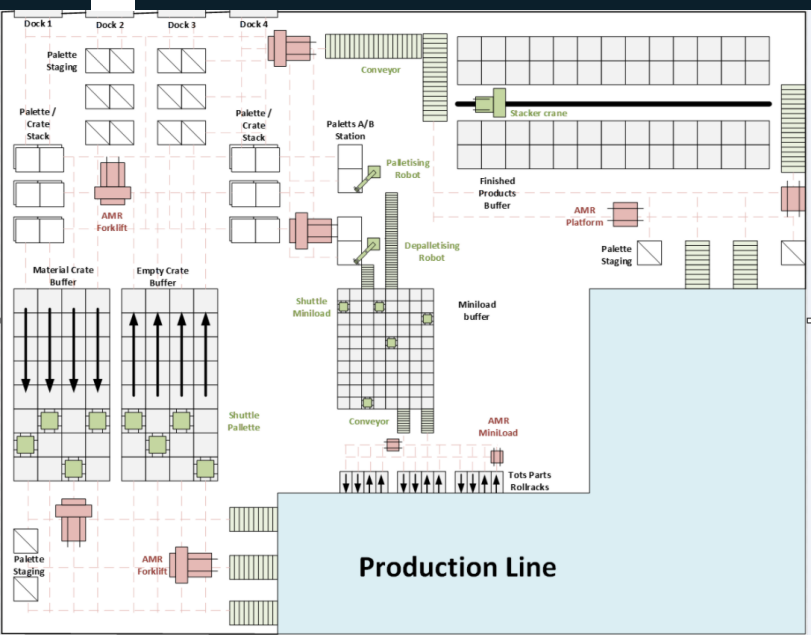


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INTRALOGISTIC IT ECOSYSTEM

QURSOR FL & WCS
VIRTUAL WAREHOUSE

THE INTRALOGISTICS



THE LINE

PRODUCTION PROCESS

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HuCo - FUTURE PLANS

AIUT plans to start new company HuCo unit for humanoid Systems

- AFORMIC Qursor shopfloor traffic and transfer orchestration
- Factory Control systems and IT/OT integration
- Cobots Integration & custom Top Module building expertise
- Market access – AIUT credibility + local resources/

Humanoid is a collaborative robot that represent human properties

- Manipulators – hands, with human operating capabilities
- Sensing – vision systems for process control, QA, learning
- Process learning – supervised (Operator - Tutor) and non-supervised
- Moving around shopfloor – common to AMR systems
- Communication skills – natural language, gestures, VR/AR by Operator

HuCo solution would cover

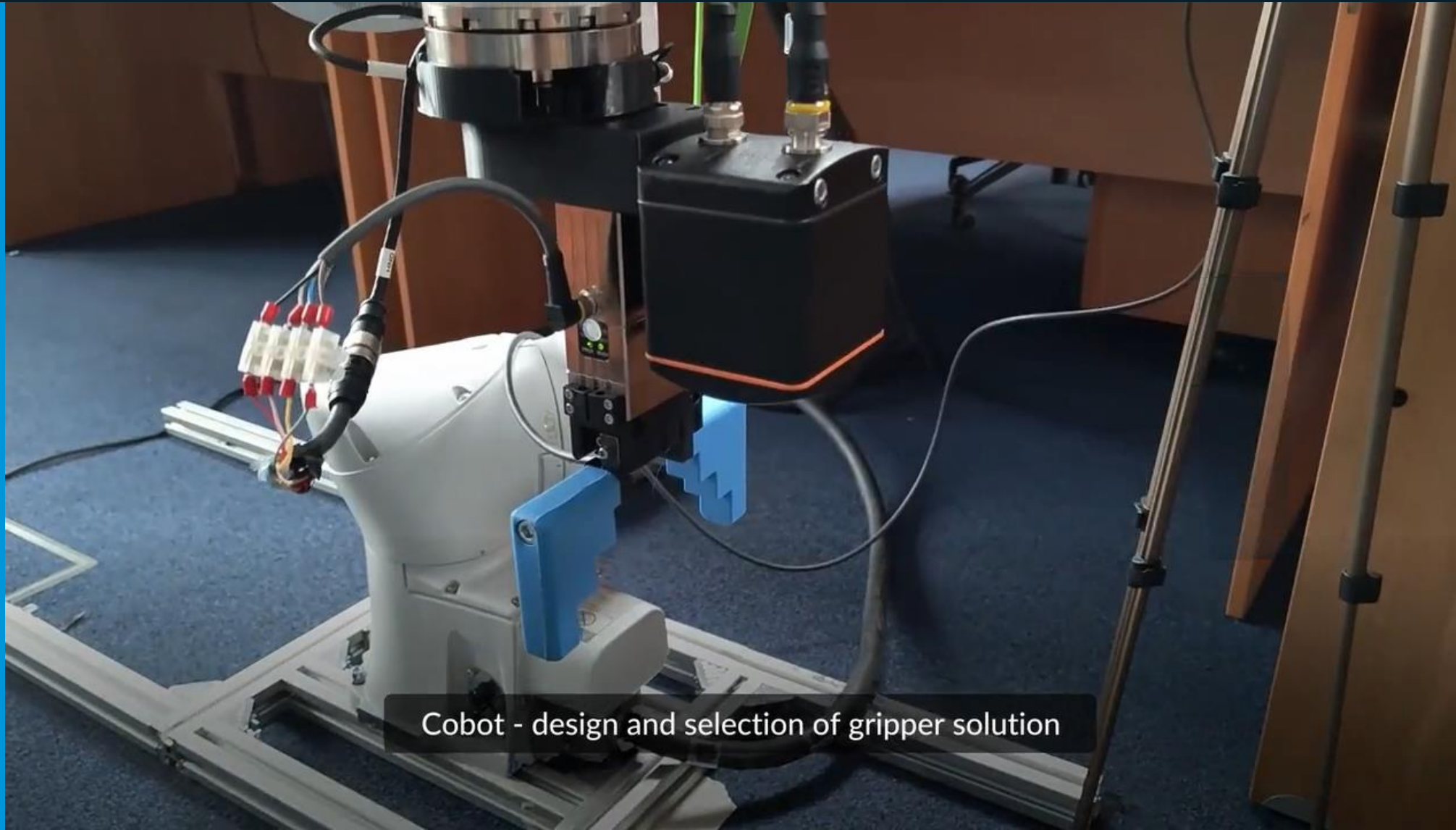
- Existing - cobots hardware solutions, AMR platform + orchestration
- Complete AI ecosystem integrating state of the art 3rd party solutions
- Service expertise for deployment, operator training, SLA lifecycle management

AFORMIC



HuCo - FUTURE PLANS

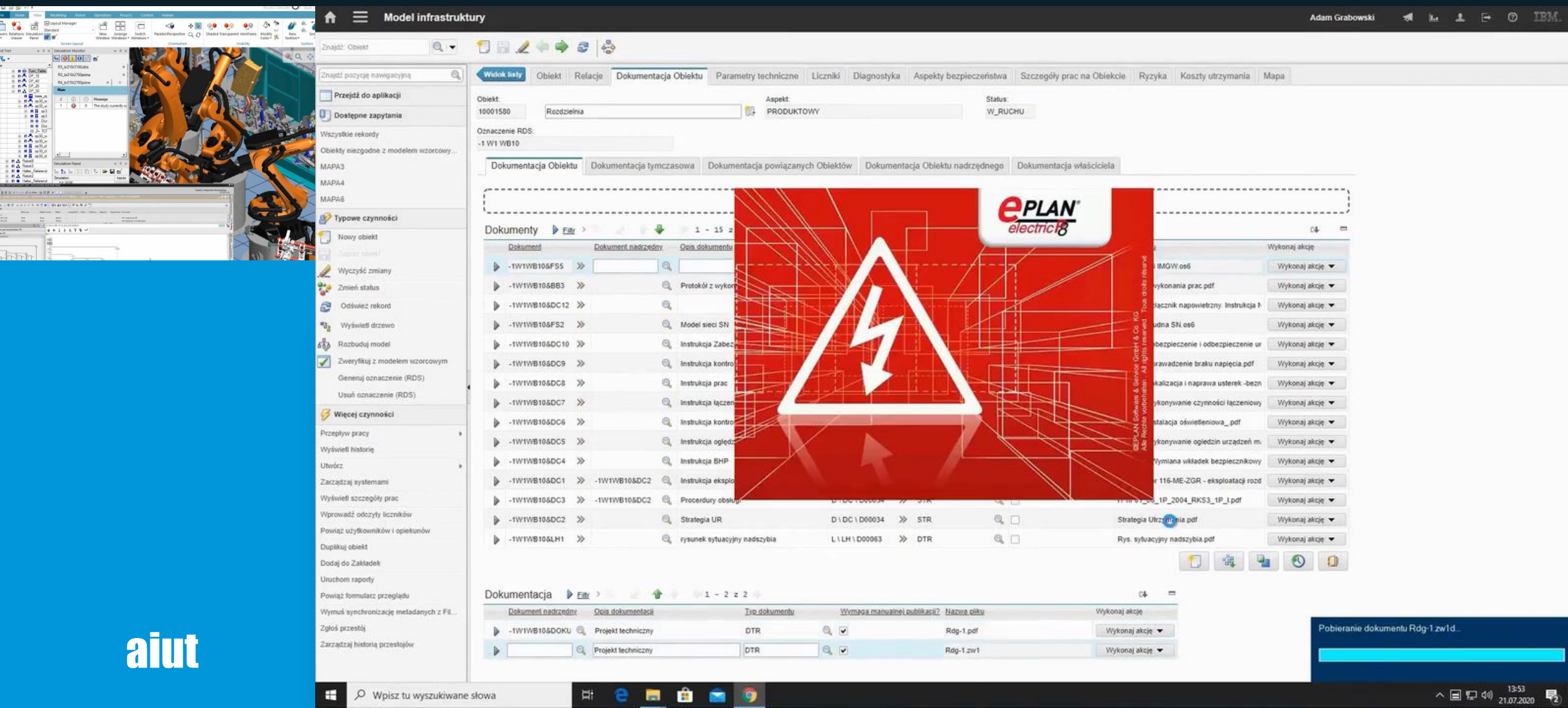
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Cobot - design and selection of gripper solution

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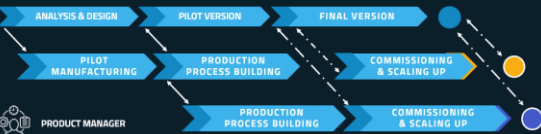
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INDUSTRY X MODEL

- Production Plan
- Supply Chain & Production Process
- Maintenance & Lifecycle Management

PROCESS TRANSFER



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Certification

