

COMPANY PROFILE





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1. History

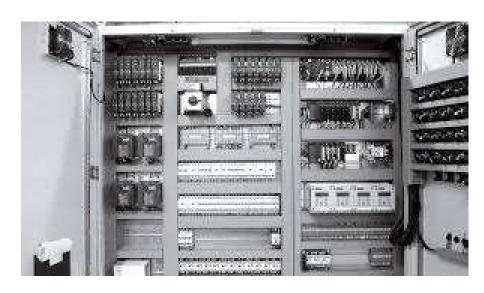
Born in Italy, 1961





EPF

Industrial automation



Renewable energy









In the mid 90s second generation after international experience

Investment in a new building

- Active building
- Low carbon footprint
- Green inside
- Friendly environment











Branches



Plastic





Branch Automation Branch for Mex and USA Energy



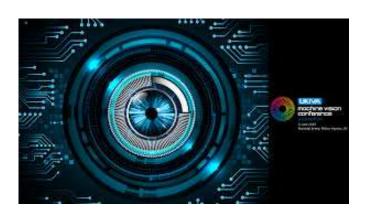


2. Know how

Investment in higher know-how

- Electrical engineering
- Software engineering (PLC, SCADA, robot, 2D, 3D machine vision, AI)
- Mechanical engineering





TURN-KEY

24/7 After sale





3. Strategic development since 2008

- Modular automation
- Turn-key flexible solutions
- Light automation

The ability for a robot or system to be quickly and easily retasked to change product design for both low and high mix manufacturing.

When properly utilized, a Light Automation cell can evolve with processes and demand, reduce and fix production costs, improve quality, reduce energy consumption and eliminate health and safety issues.





3.1. Light automation

- Better use of human resources
- Human-Robots cooperation
- Eliminate health and safety issues
- Reduce labor force need
- Reduce space and energy consumption
- Modularity, Movability and Scalability
- Easier setup and high flexibility
- Greater labor productivity and efficiency
- Improve quality
- Increase system reliability
- Affordable: Lower Capex / Pay back





4. Supata®

Smart feeder (r&d 2008-2018)







- Turn-key with 4 technologies: vibration, robot, vision, hmi
- Modular
- Movable
- Reduced footprint
- Ready for new products
- Al to auto-set to new products
- ROI < 2 years









5. Beika®

Visual quality control with AI (foils of metal, plastic, MBF, single products, ...)













6. Pom®

Packaging of apples (fruit, vegetables) - patented









7. Nepo®

Service of beverage







8. Mobile feeding of product/package





















Partnership

Light automation for flexible and modular applications

Modular investment in a global design

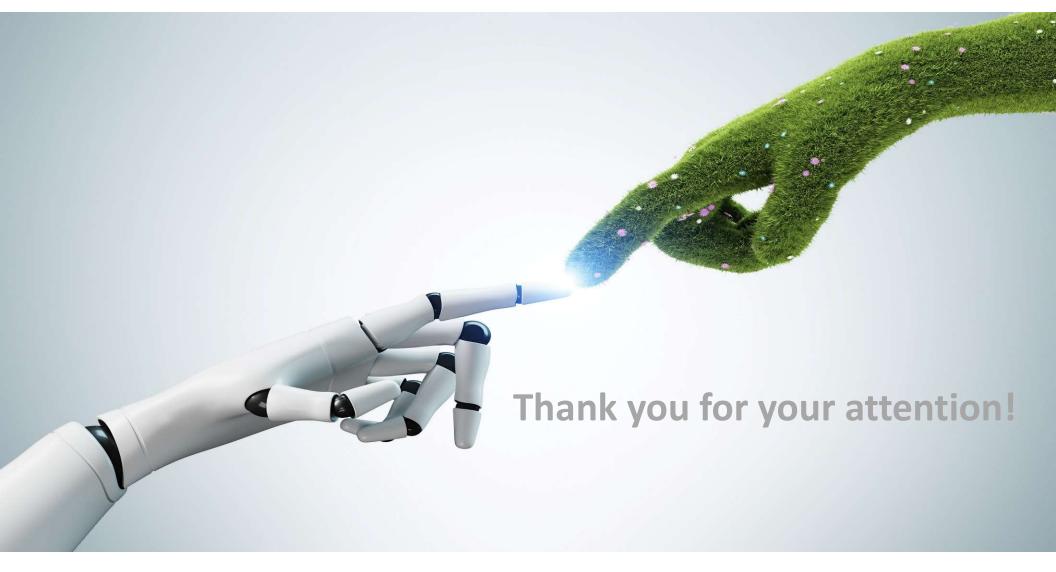
Reduced ROI

Collaborative and mobile robots



Injection molding





E.P.F Elettrotecnica S.r.l.

Headquarters Via Langhe, 24 - 12061 Carrù (CN) — Italia +39 0173.75106 info@epf.it







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