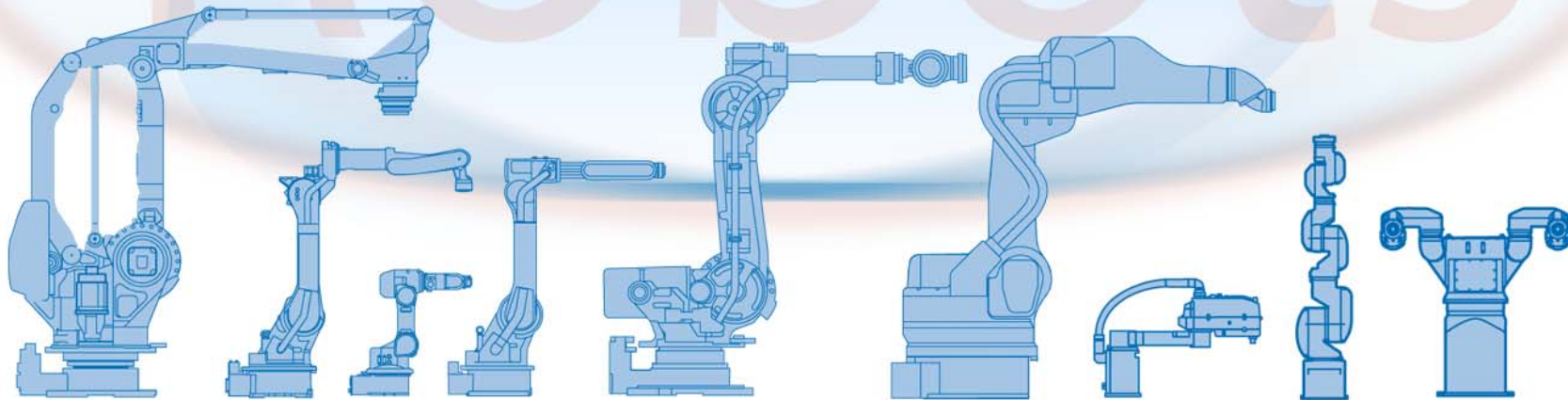




Technology with ideas

Realisation by High-Tech

 **MOTOMAN**
A YASKAWA COMPANY



Yaskawa Electric Corporation



Motion Control

- Inverters
- AC/DC servo motors
- Servo controllers
- Motion controllers
- Controllers
- CNC controllers
- Vision sensors



Robotics Automation

- Industrial robots
- Clean room robots
- Vacuum robots
- Service robots



System Engineering

- Super economy motors
- Highly efficient motors
- Electrical systems for factories
- Electrical systems for buildings



Product examples



Palletizing robot



Industrial robot



Wafer handling



Wafer handling in vacuum

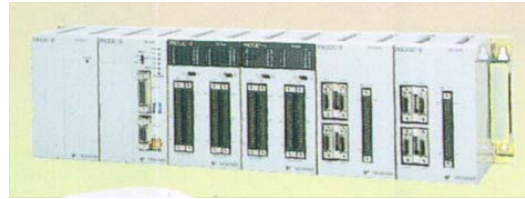


Liquid crystal display handling

Product examples



Systems for public buildings



Programmable controllers



Servos



Self-learning robots



Inverters



Developments

Multi-finger hand

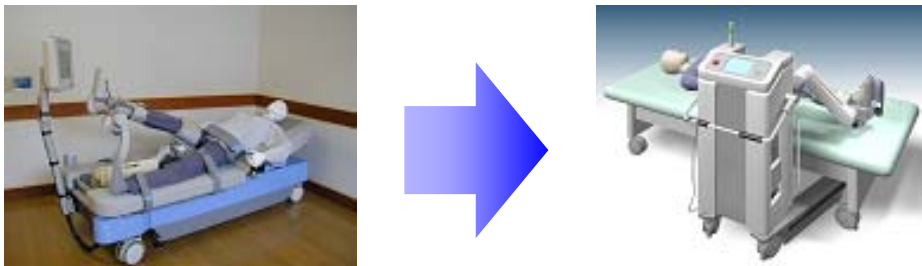


Maintenance robot

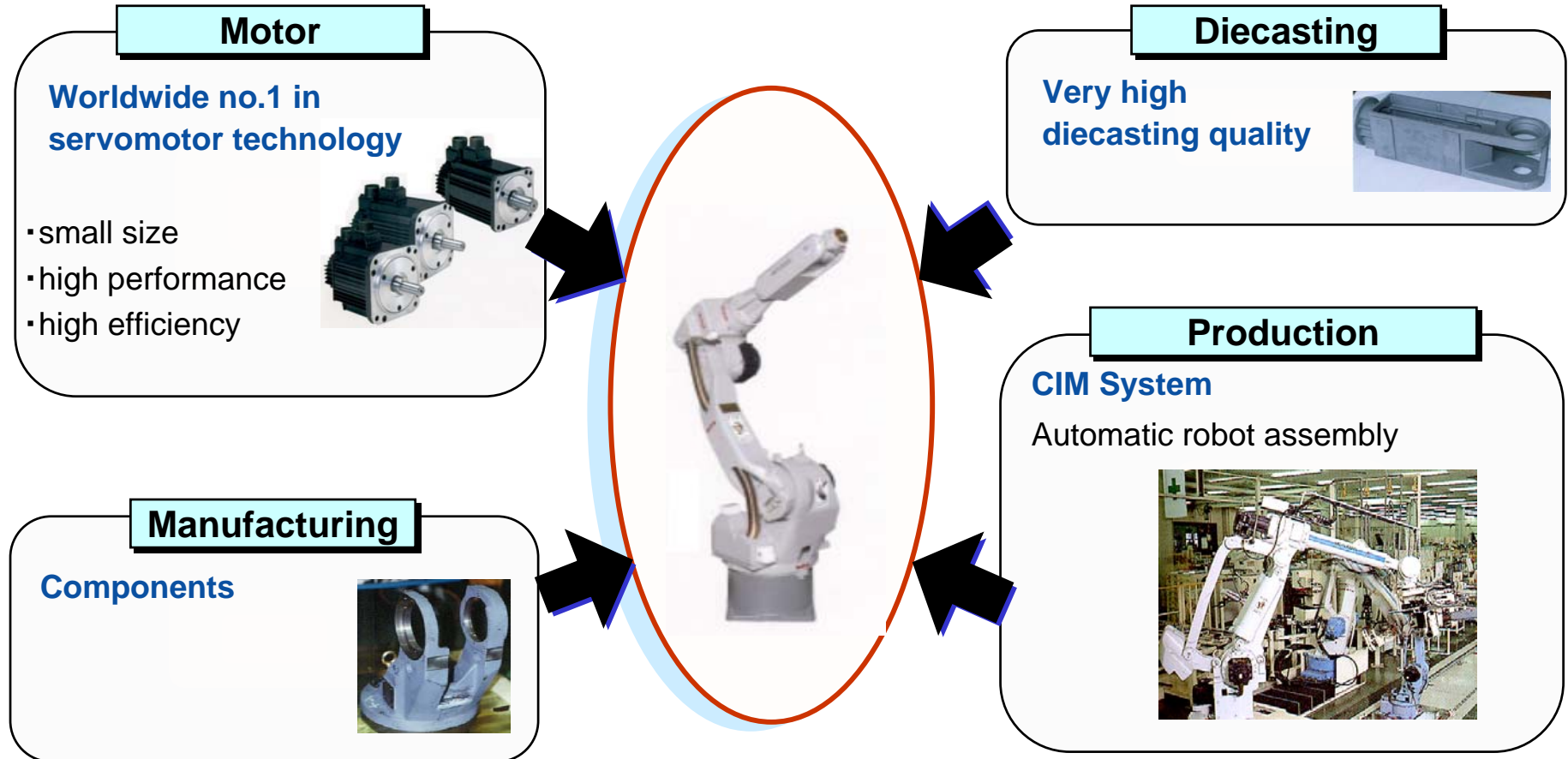


Medical engineering

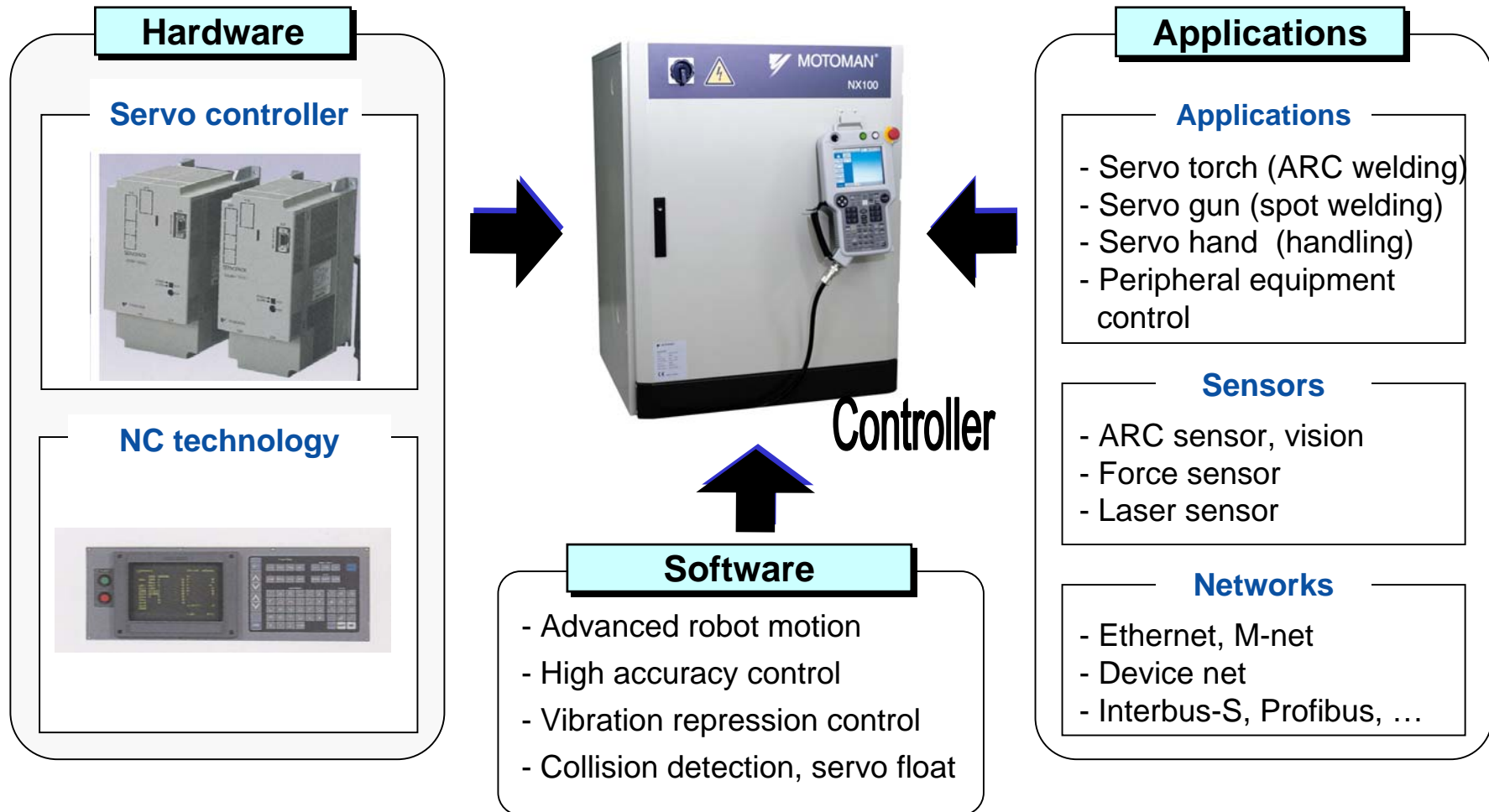
Patient rehabilitation - physiotherapy



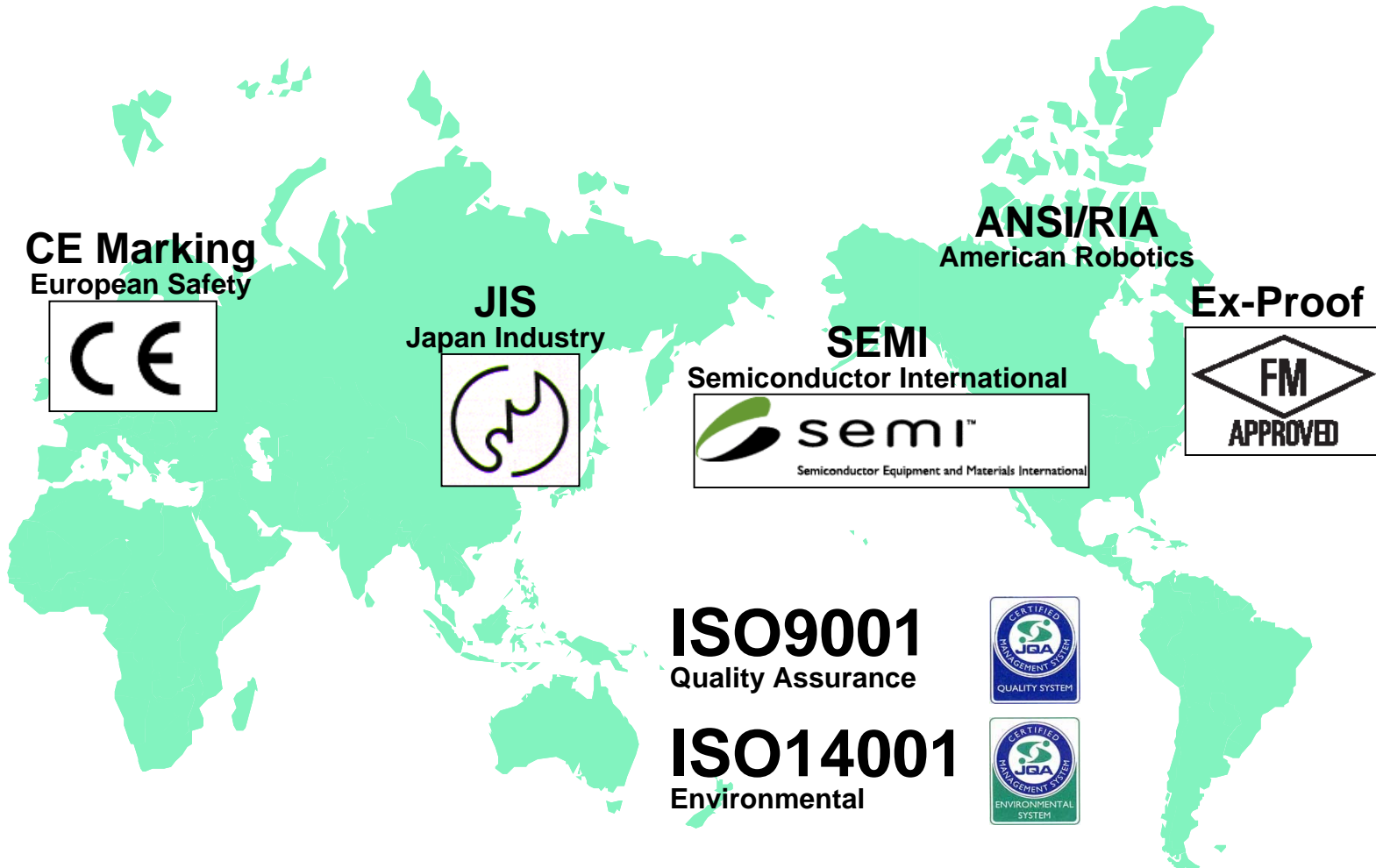
Synergy effects through self-made products



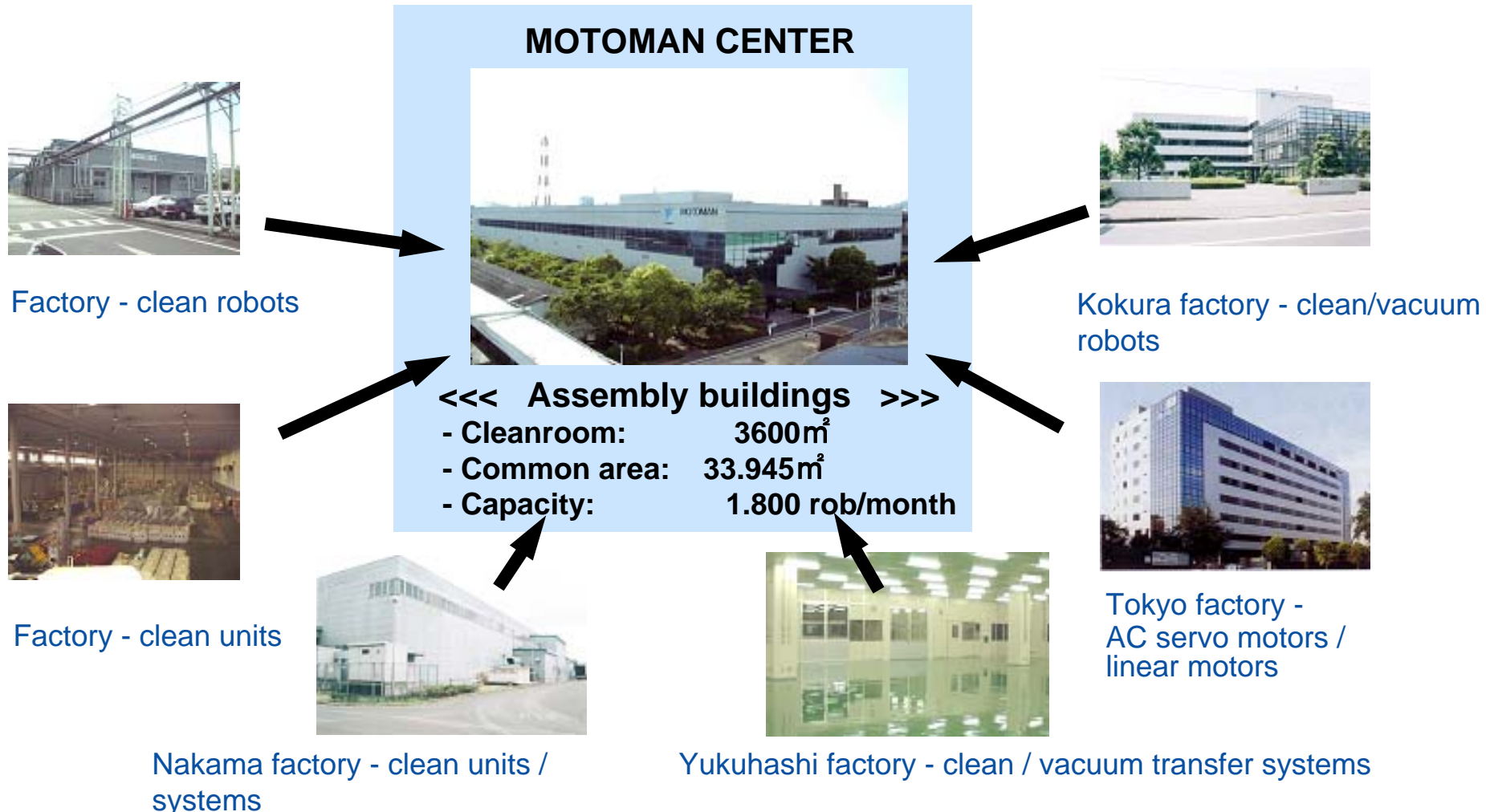
Synergy effects through self-made products



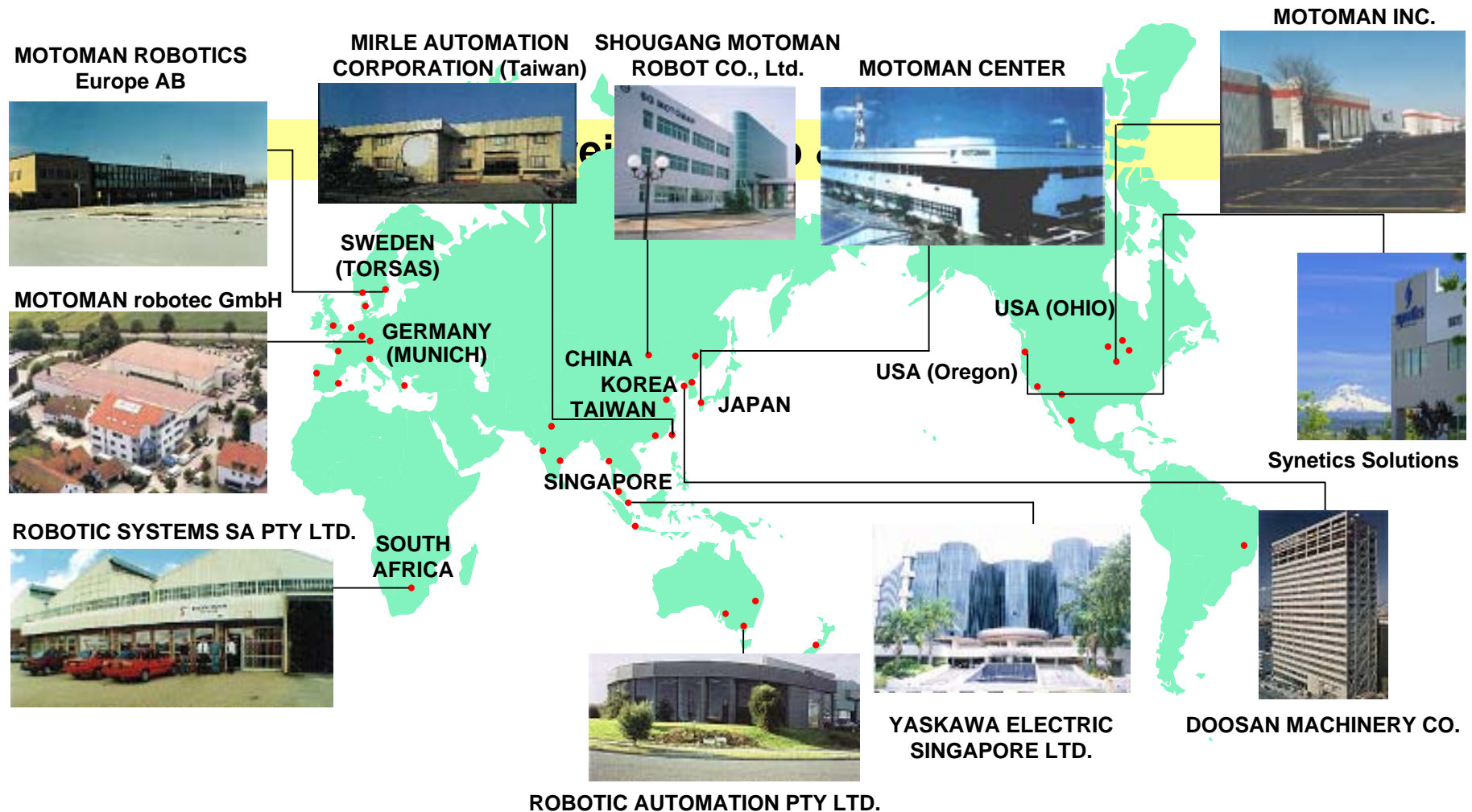
Compliance with international standards



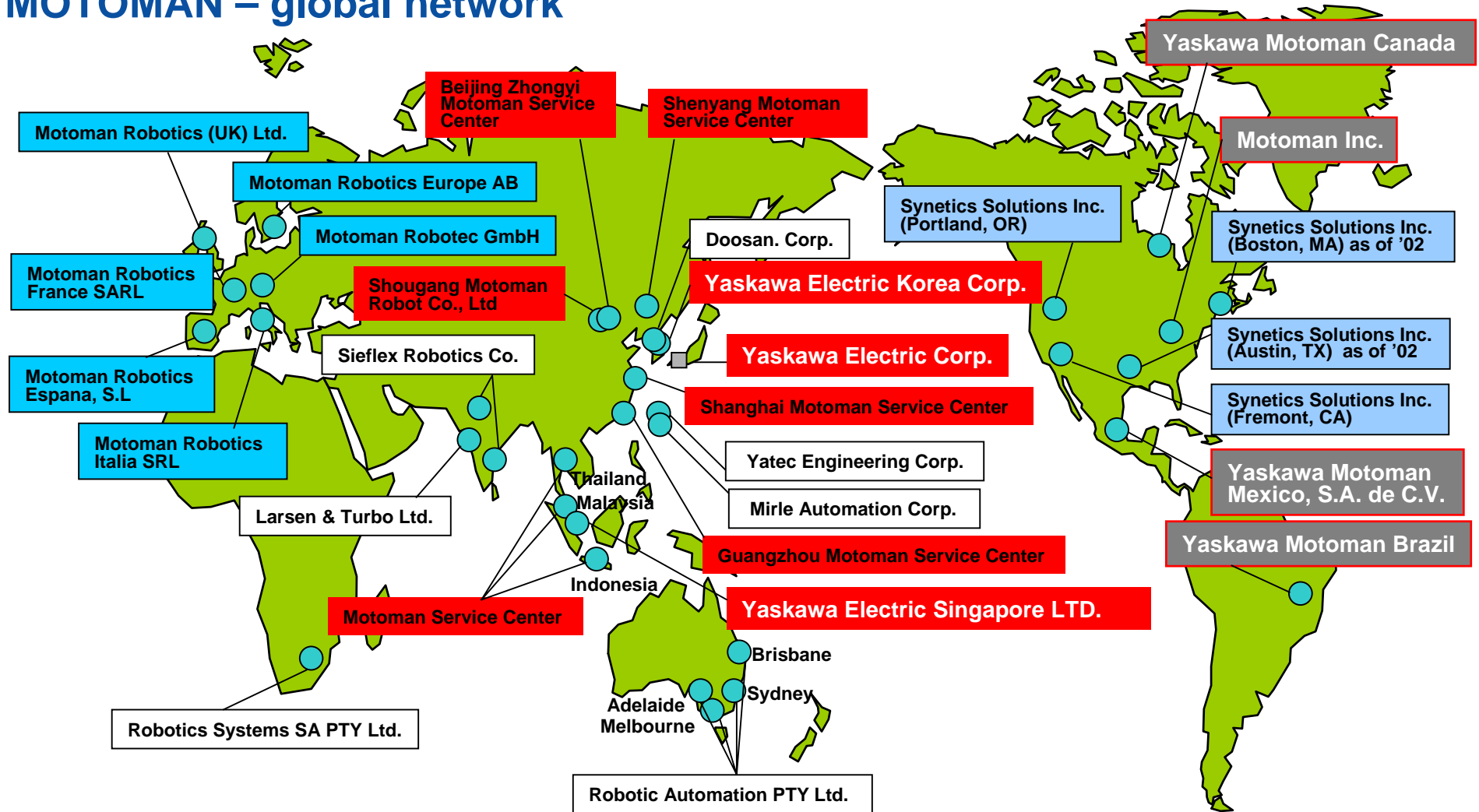
Largest production capacity worldwide



MOTOMAN – global network



MOTOMAN – global network



END

Thank you very much!

