SoftRock
Technologies Sdn Bhd
(923815-U)

ABOUT US

"To be able to **integrate all types of machines** regardless of the machines' automation level. We aim to make **automation intelligence universally accessible** and essential to our clients."

"Since the beginning, our goal has been to develop services that significantly **improve transparency of the production floor**. This will enable manufacturers to bring their performance to the next level by optimizing the usage of resources, minimizing wastage, and ultimately allowing production to be extremely **cost effective**."

CONNECT THE UNCONNECTABLE

OUR SERVICES

Industry 4.0 Machine Integration

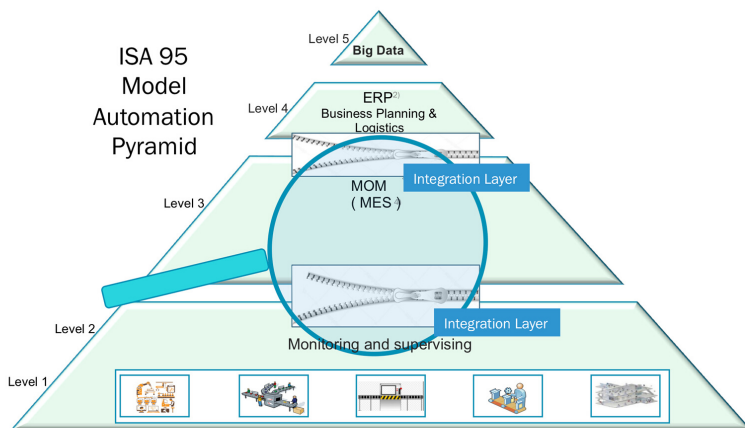- Factory Horizontal Integration
- Making machines I4.0 compliant

Factory Automation

- Machine Refurbishment
- Process Automation Design and Engineering

Customised Solutions

- Customised solutions to enhance operations
- Process Reporting

OUR FOCUS

ISA 95 Model Automation Pyramid
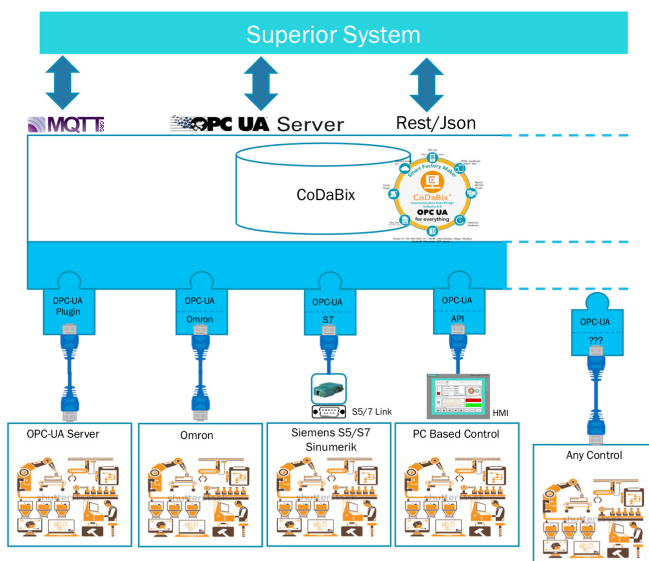
Bridging the communication gap between
1. Level 2 and Level 3
2. Level 2 and Level 4

OUR PRODUCT

CoDaBix(R) is a **bidirectional universal "Communication Data Bridge"** that enables Industry 4.0 compliance.
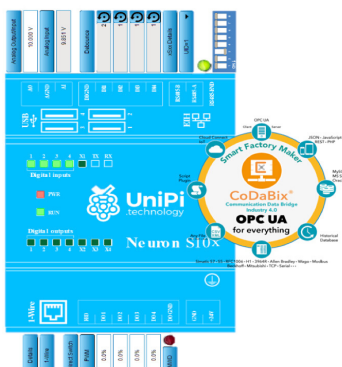
OUR SOLUTIONS

CoDaBix(R) is a universal gateway which connects a variety of subordinated machines and equipment from:
- **different vendors,**
- **with different intelligence,**
- **different communication methods,**
- **different protocols.**

CoDaBix converts native equipment raw data to the Industry 4.0 compliant communication standard OPC-UA.

IIOT GATEWAY SOLUTION

Machine Refurbishment with the onboard
- digital and analogue I/Os
- USB to RS232 & RS485
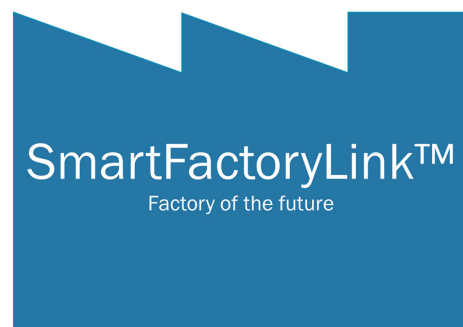- HDMI display port

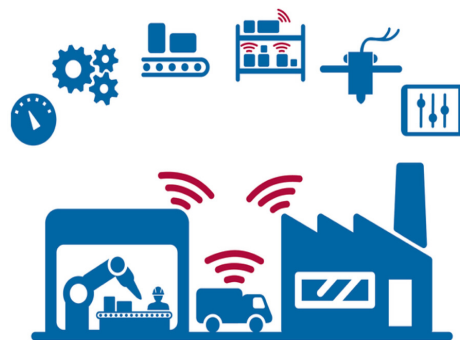**we can make "dumb" machines smart!**

IOT DEVICE BASED ON RASPBERRY PI 4

- Internal full coverage heatsink with optional double fan
- Digital / analogue periphery via Phoenix Compact bus-concept
- Using the intelligence of UniPi
- Periphery via Modbus TCP
- Linux based

OUR PRODUCT

SmartFactoryLink™
Factory of the future

WHAT SMARTFACTORYLINK (TM) OFFERS

- Machine conditioning monitoring
- Real time notification
- Automatic data collections
- Visualize machine data in single dashboard
- Rules based monitoring
- Machine OEE

BENEFITS OF SMARTFACTORYLINK (TM)

- Low Cost of Entry
- Improve reaction time
- From conventional factory to a smart factory within hours
- Improve data integrity
- No more silo solutions
- Provides production insights
- Improve production cost

CONTACT US

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