



VIRTUAL

Mexico's Manufacturing Supply Chain Summit

Webinars • Virtual B2B Meetings



MEXICO *NOW*

WEBINARS



MECHATRONICS *automation*

Intelligence 4.0 + More than automation



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Intelligent
Automation



Machine Vision



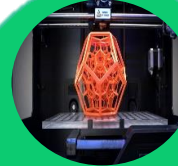
Robotic Platforms



Industry 4.0



Artificial Intelligence



Engineering **S**olutions for Industry

OUR TRAJECTORY

MECHATRONICS
automation

ISO
9001:2015

AI for Good

Foundation
2000



+3,000
Industry Solutions

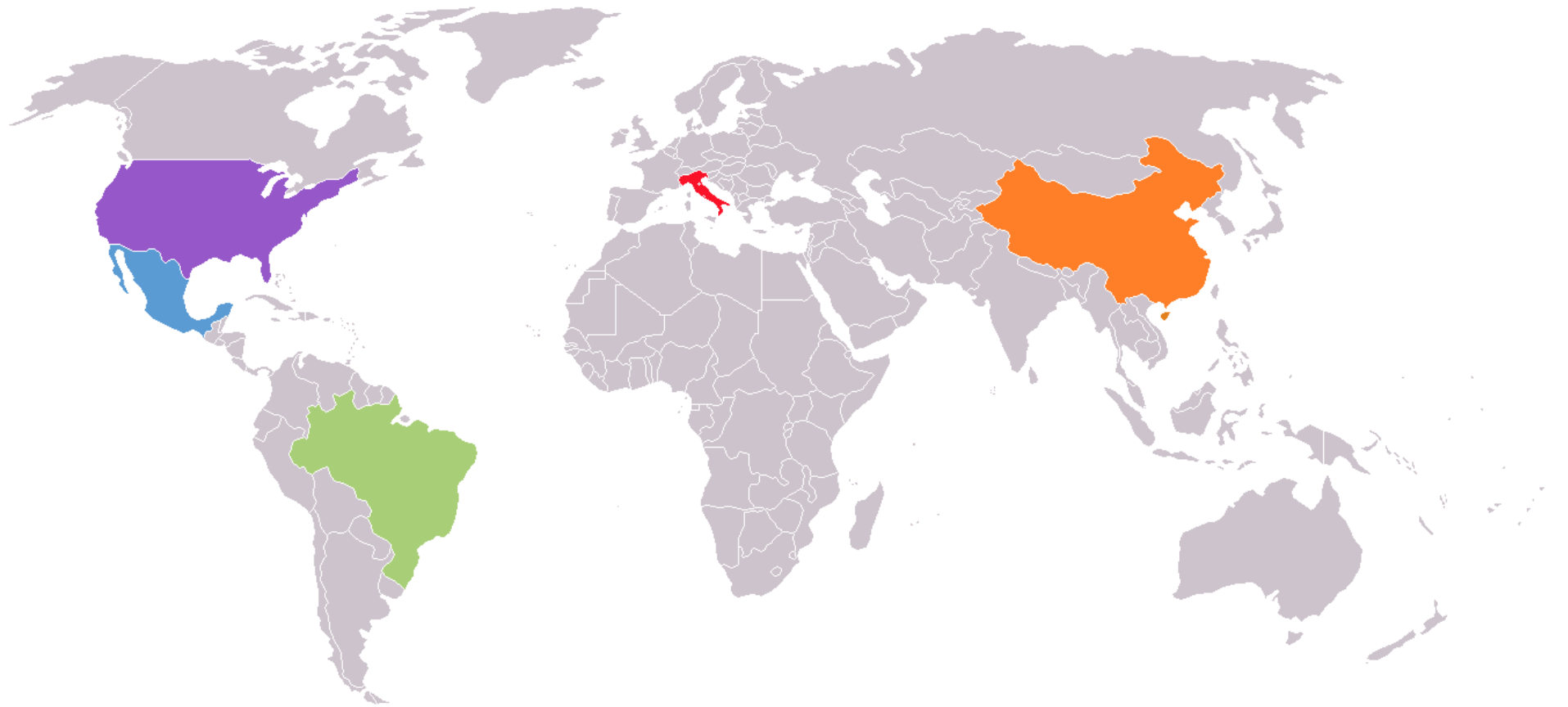


Footprint
US & México



SERVICES FOR 5 COUNTRIES

MECHATRONICS
automation



USA

Mexico

Brazil

Italy

China

Intelligent
Automation



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MECHATRONICS
auto ∞ mation

Intelligence 4.0 + More than automation

MEDICAL INDUSTRY



ELECTRONIC INDUSTRY



AUTOMOTIVE INDUSTRY



HOME APPLIANCE INDUSTRY





THEY TRUST US

ETHICON

DELPHI

Continental

EMERSON

PEMEX

Cordis

BOSCH

Stoneridge

Electrolux

litel

BARD

Nidec

YAZAKI

Valeo

CONTEC

Biosense Webster

INTEVA
PRODUCTS

AK
AUTO-KABEL

peiker
a Valeo brand

GM

seisa

Codman
a Johnson & Johnson company

FOXCONN

Johnson
Controls

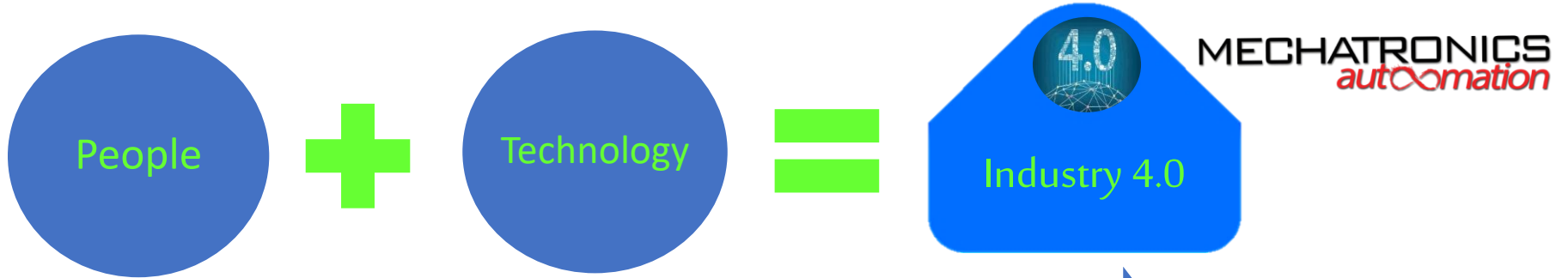
APTIV

JABIL

BD

LOCCIONI





4. Implementation of Organic Technology (Priority based on business)

ERP'S embeded Machinery, Artificial Intelligence, IIoT, Traceability, Technology based applications, Data analytics, Engineering emotions, etc..

3. Process Improvement (Priority based on business)

Information – Material Flow, Quality, Delivery, Connections, Capabilities (All cost associated with business)

2. Process stabilization RRR

Repeatable, Replicable & Reproducible (Standardized work)

1. System Diagnosis (Health Check)

Assess current system conditions to define priorities to address

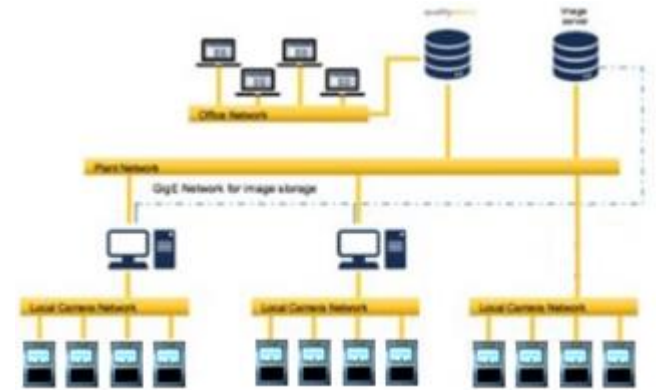


SYSTEM INDUSTRY 4.0

Interconnected departments

The Value of data

Data is the catalyst of business grow



Supplier



WAREHOUSE

MECHATRONICS
automation



Customer



HR & Talent



Company Vision



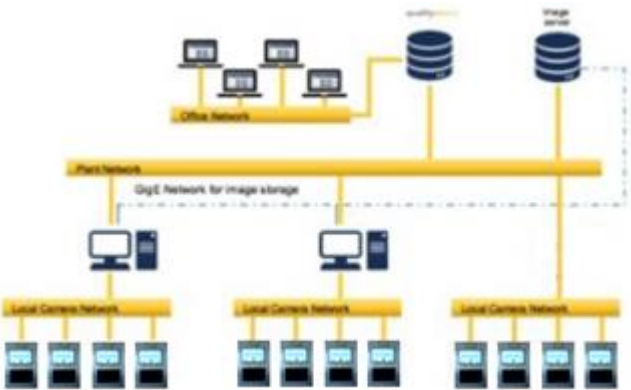
4.0

Industry 4.0



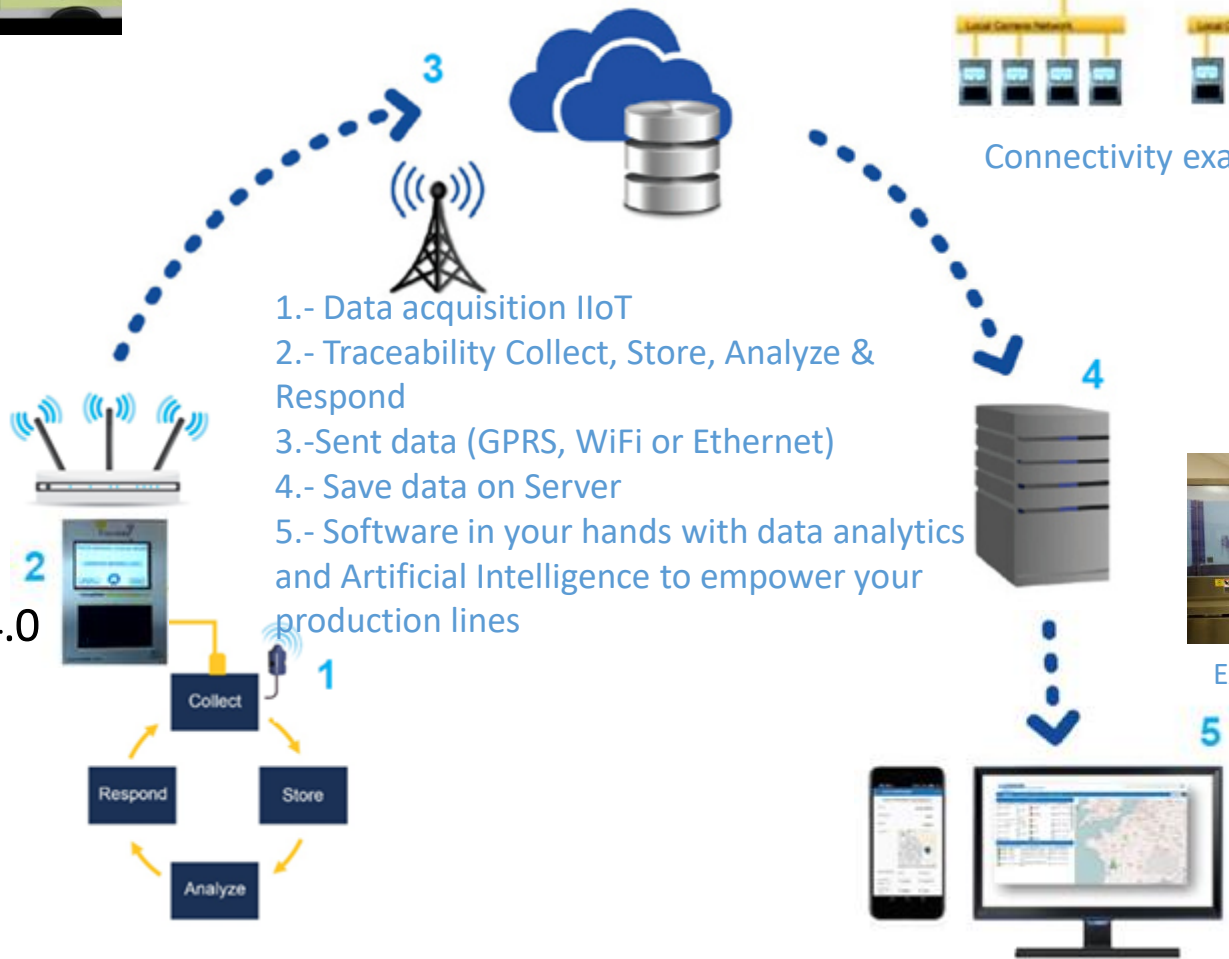
Traceability converts any conventional manufacturing machine into a 4.0 manufacturing system by assisting with AI in the predictive control of production, analytics, maintenance, calibration, OEE, production. Traceability guarantees that only operators who have the proper training or certification for a process can run a machine.

OUR TECH FOR INDUSTRY 4.0



Connectivity example with Traceability 4.0

Traceability 4.0



Example on Medical Industry



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auto∞mation

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