



# Brochure

Infoportal 2021

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# Objective of brochure / Key Messages

**Brochure to be delivered by our marketing process & sales, This brochure will be delivered to CEO's worldwide in Industrial companies.**

Need to show in a few pages, what we can do for them:

We offer product and projects to transform operations in manufacturing.

Our work drives customers to Competitive Advantage Mode.

We use Artificial Intelligence, Hyper Digitalization and Machine Learning techniques to obtain cost reduction in Production Process, Better Quality Delivery, Asset & Optimization Performance.

We add productivity without changes into their actual operations in assets

# Themes

We offer high performance technology

State of the art in techniques with Artificial Intelligence and prototypes for new ways of doing manufacturing

We play the role as an Architect for a Digital world into the shopfloor operation at Machine Levels

# Terms @ benefits

Reduce cost operation in manufacturing in 30%

Augmented Reality functions, adds 60% of productivity and efficiency at operator levels

Save 17% in Energy for production

Zero Unplanned Downtime in machine level

Optimize consistency in recipes by 10% delivers 32% of cost reduction

Supply Chain optimization by 1% of the cost of goods

# Our DNA

We want all companies to operate in an automated way, to be more efficient and to compete with whoever is globally. We have the knowledge and experience to achieve it.

Our commitments:

Improve the operation of each company individually.

Impact the country's competitiveness

Support companies to access the highest levels of development, productivity, financing and profitability.

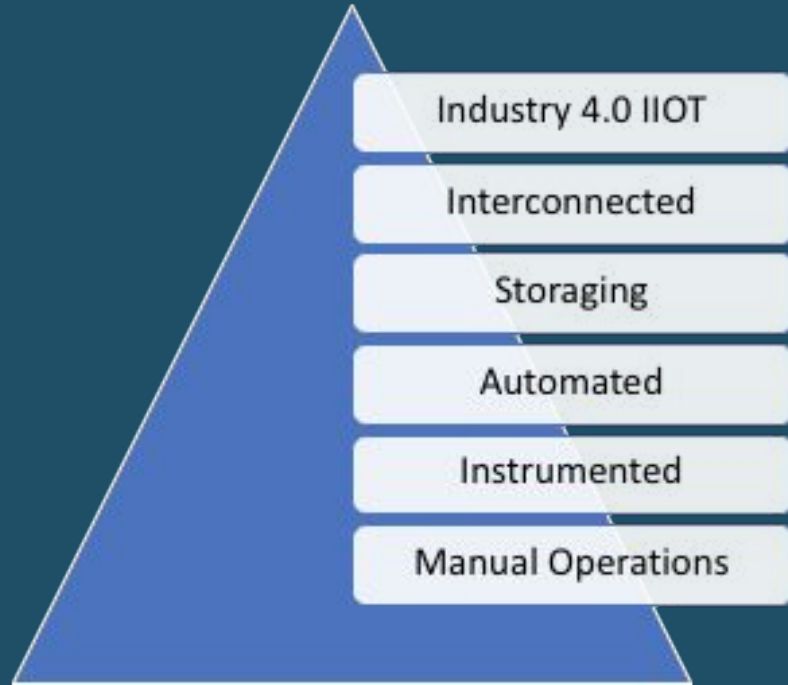
# Consulting Strategy

We know that all customers are in different maturity level of digitalization.

Our Strategy helps to start simple, low cost and produce big changes

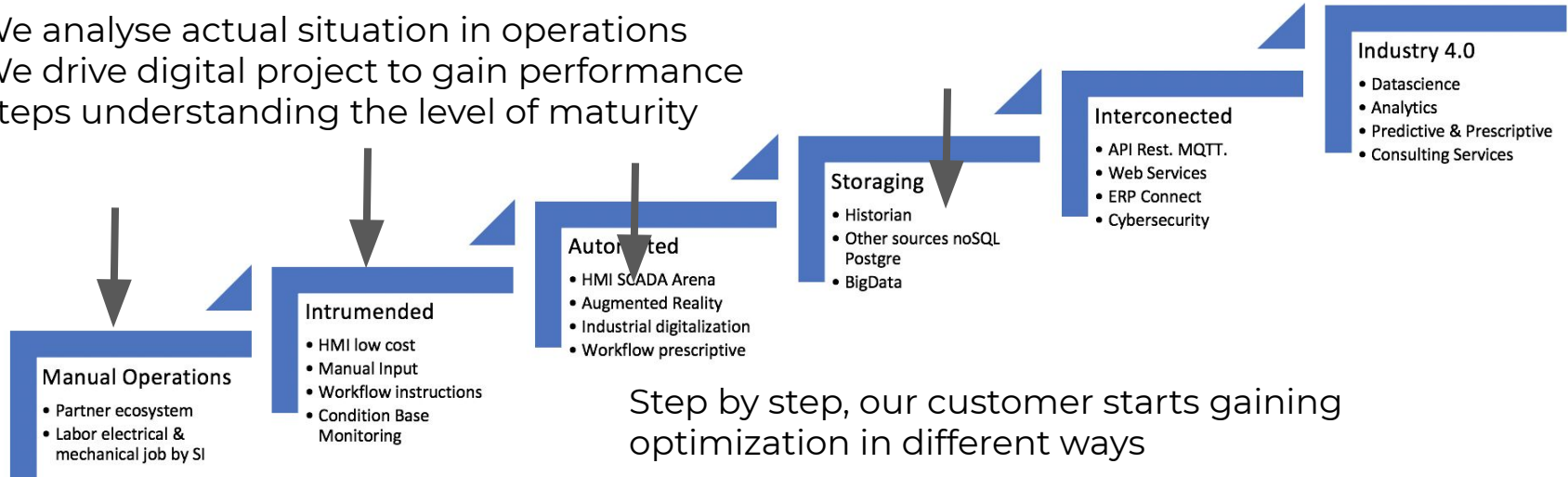
We have a graphic that represents the levels, and we need to show into a graph that we can help them to take positive path of optimization

# Consulting Strategy



# Consulting Strategy

We analyse actual situation in operations  
We drive digital project to gain performance  
Steps understanding the level of maturity





# Our company represent products and provides services related

Industrial internet of things product that we represent:

[www.ptc.com](http://www.ptc.com)

[www.kepware.com](http://www.kepware.com)

[www.emerson.com](http://www.emerson.com)

[www.aveva.com](http://www.aveva.com)

# Products



## Hardware & Software for industrial operations

### Software representatives:

- Aveva
- PTC Kepware
- Emerson
- OPC Inray
- HighByte

### Hardware representatives:

- GE Automation
- Emerson
- Advantech Computers
- SST Comm

# Services



OT interconnectivity for operations

HMI & MES Support

Digital Production Process Optimization

Migration services

PLC & PAC Control System Support

Annual Support & Outsourcing plant Engineers

# Consulting



Data Science and Analytics

AI & Machine Learning techniques for OT users

Datalakes & Data preparation for IIOT

Batch Hybrid process

Data Tuning

# Training



Training center & courses:

Kepware OPC

HMI SCADA Wonderware Intouch

GE IFIX, Cimplicity, Plant Apps

PLC Programming

IIOT Platforms

Machine Learning Platforms

# Aveva Software Line



Aveva HMI & Control. HMI SCADA

Aveva Process Optimization. Workflow & MES Systems

Aveva Asset Performance Management. APM

# Keeware Software Line



Industrial Connectivity. OPC Servers & Drivers

Industrial IOT

Machine to Machine Connectivity

Data Tunneling

Security

# Emerson Hardware Line



PAC Controllers

Motion Control

Control Software Machine Edition

Industrial Ethernet switches

Human Machine Interfaces

Edge Device & Software

Safety Control



[www.ptc.com](http://www.ptc.com)



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## WHY PTC

## PRODUCTS & SOLUTIONS

## EDUCATION & SUPPORT

**TRY & BUY**

**MENU**



English ▾

 / INDUSTRIAL INTERNET OF THINGS (IIOT) / THINGWORX IIOT PLATFORM


# Accelerate Success With ThingWorx IIoT Solutions Platform

Remove your barriers to digital transformation with ThingWorx, the IIoT platform purpose-built to address your business challenges.

## WHAT'S NEW IN THINGWORX

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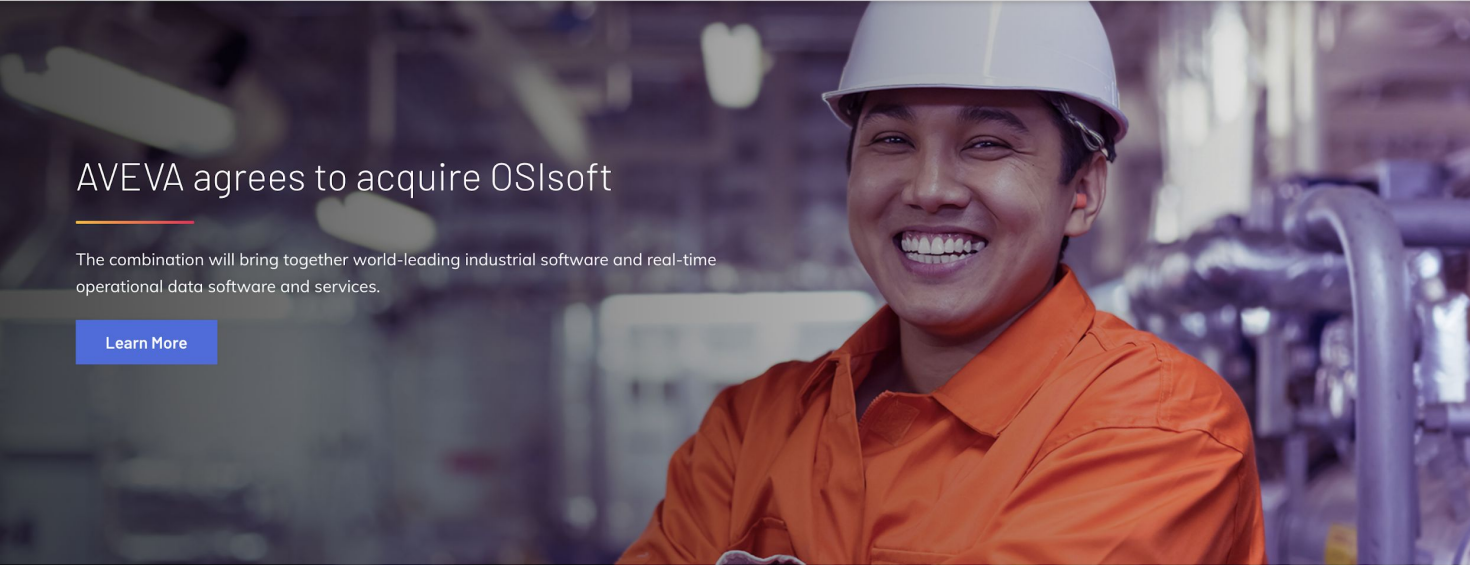
# www.aveva.com



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Q



## AVEVA agrees to acquire OSIsoft


The combination will bring together world-leading industrial software and real-time operational data software and services.

[Learn More](#)

### Software for a Sustainable Future

We work with you and harness the power of our ecosystem, to deliver solutions and expertise to optimize **engineering, operations and performance**.

From water and energy to food and infrastructure, our solutions transform



Contact AVEVA

# www.kepware.com

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Now Available: Factory-  
wide Connectivity for  
access to the right  
data, at the right time.

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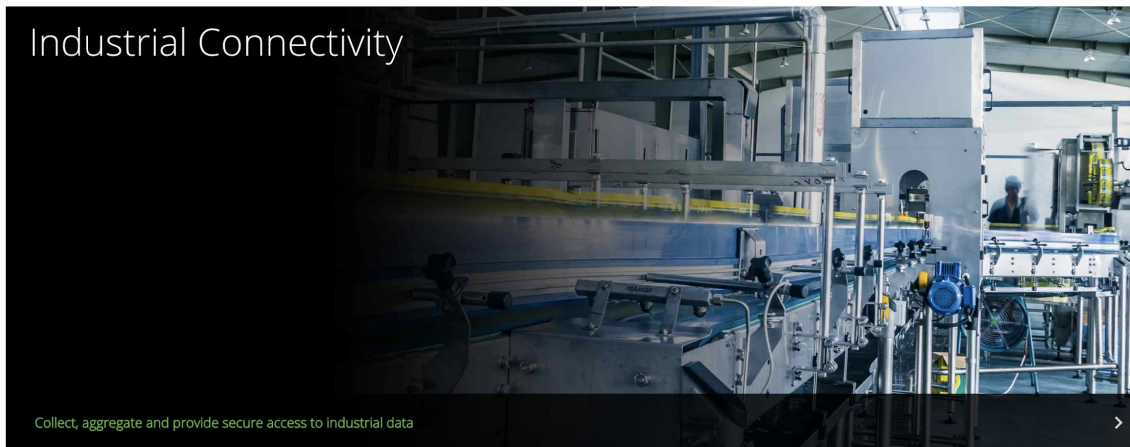
info

# www.kepware.com (industrial connectivity)

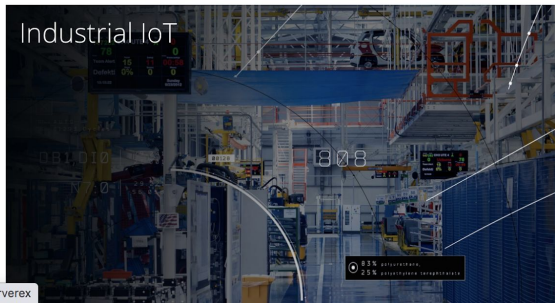
## Featured Solutions

Connect, access, and control your industrial data with Kepware software solutions.

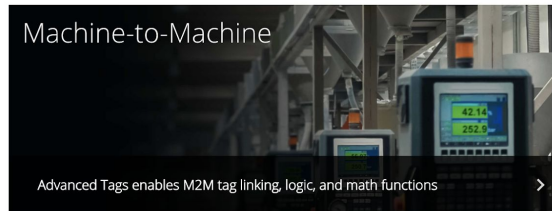
### Industrial Connectivity



### Industrial IoT



### Machine-to-Machine



### Data Tunneling






### Security





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[Automation Solutions](#) / [Control and Safety Systems](#) / [Programmable Automation Control Systems \(PLC/PAC\)](#)

# Programmable Automation Control Systems (PLC/PAC)

Emerson's high-performance PAC systems connect to the industrial internet to drive smarter and more efficient outcomes


## Performance, Maintenance and Insight in a Single Controller

Our next generation control solutions optimize industrial processes securely and reliably to give you peace of mind while helping improve performance of operations in any environment. Emerson's programmable automation control systems offer a single, scalable solution to deliver safe, secure communication between real-time deterministic controls and non-deterministic applications to analyze and optimize your operations, maximizing productivity and minimizing downtime.

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Next-generation control for real business benefits.

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PLC Services

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# Emerson products



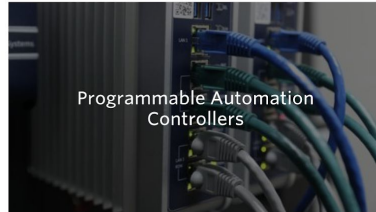
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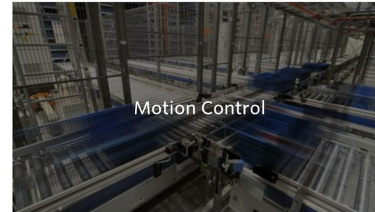
## Products



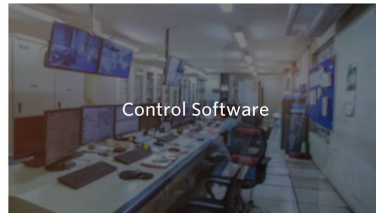
Programmable Automation  
Controllers



Industrial I/O



Motion Control



Control Software



Industrial Ethernet Switches



Human Machine Interfaces



Edge Devices & Software



Safety Control