COMPANY PROFILE

FACOM-KD(THAILAND) CO.,LTD.

http://www.facom-kd.co.th
http://www.office-fa.com/en
https://connected-engineering.com/

～We will always research for the highest technology ～

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1. FACOM-KD(THAILAND) CO., LTD.

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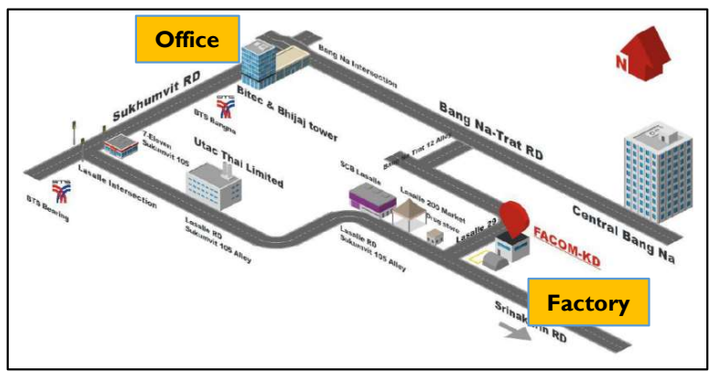
About us

Company name	FACOM-KD(THAILAND) CO., LTD.
Managing Director	Yasutaku Komori (Director of Office FA.com Co., Ltd.)
Date of establishment	23 May 2018
Capital	THB 10,000,000 (Investment: Office FA.com 40% KANADEN(THAILAND) 51% KANADEN 9%)
Employee	14 (2 Japanese, 12 Thai (11 Engineer(C:6,M:5) / 3 Accounting & Admin)　2 November 2020)

Head Office
4345 Bhiraj Tower at BITEC, 14th Floor, Unit 1407,
Sukhumvit Road, Bangna Tai, Bangna, Bangkok 10260



Factory
2 Soi Lasalle 29, Bangna Tai, Bangna, Bangkok 10260

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2. Office FA.com Co., Ltd.

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Overview

Company name	Office FA.com Co.,Ltd
President	Hideki Iino (Chief Executive Officer)
Date of establishment	1 October 1999 (Founded in 1997)
Capital	JPY 35,000,000
Employee(Group)	210 (500) Machine: 20,Control & Robot: 70, Information System: 100, etc.
Company Address(Head Office)	293-21 NARANOKI OYAMA-SHI,TOCHIGI,JAPAN
Phone & FAX(Head Office)	TEL +81-285-41-1140 (FAX +81-285-41-1164)
Operating sites	

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FA.COM Group Location of Japan

- FUKUSHIMA
- TOCHIGI
- SAITAMA
- IBARAKI
- TOKYO
- KANAGAWA
- NAGOYA
- KYOTO
- OSAKA
- HIROSHIMA
- FUKUOKA

RED: Factory

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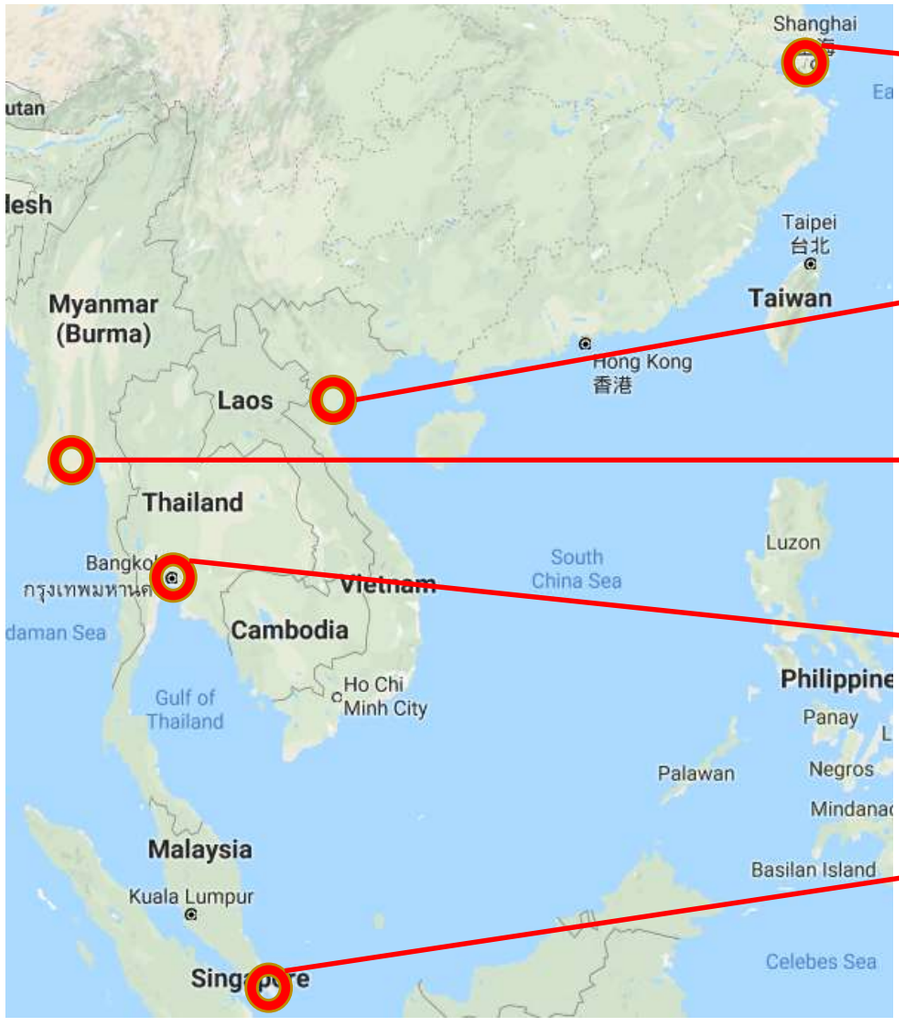
FA.COM Group Location of Asia



China

Vietnam (Hanoi)

Myanmar

Thailand

Singapore

RED: Factory

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3. Our Solution and Technology

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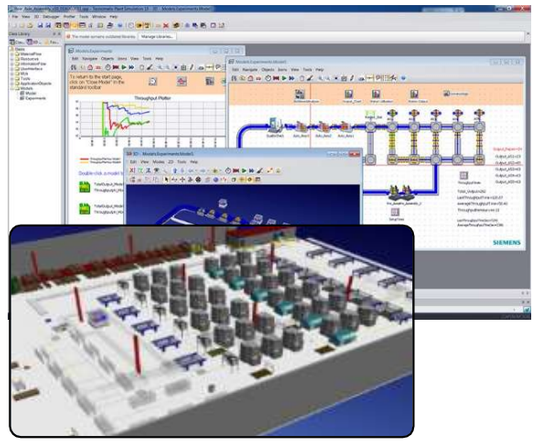
Technology

AUTOMATION

HMI

MES



SIMULATION

We can do Automation Machine,Management Software,Simulation,Logistics system

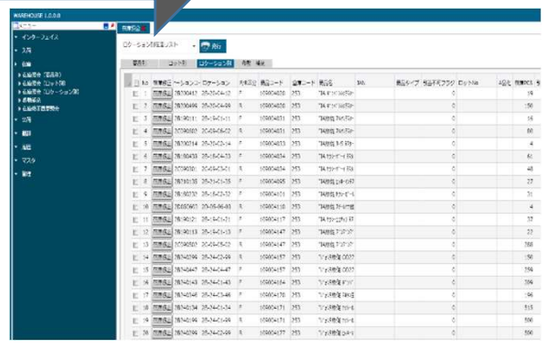
FACTORY & SITES（FA.COM Group)
Tochigi,Fukushima,Tokyo,Saitama,Ibaraki,
Aichi,Kyoto,Osaka,Hiroshima,Fukuoka,
Shanghai,Singapore,Thailand,Vietnam

We cover Japan and ASEAN region.

Employee(Group) 210p(500p)

Mechanical & Automation	20p
Electrical & PLC & Robot & HMI	70p
FASoftware(MES,SIM,LOGI)	60p
Software(Other)	40p

We are a group of engineers specializing in Factory Automation. Electric and Software Engineers more than 190 person.



LOGISTICS

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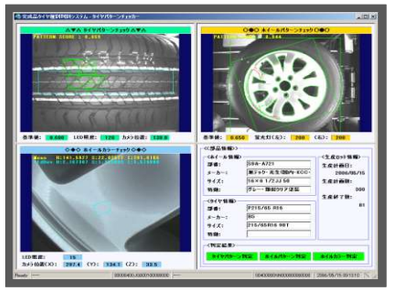
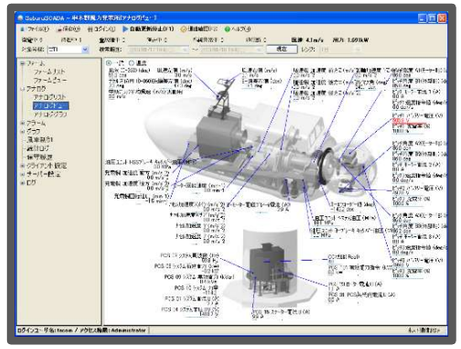
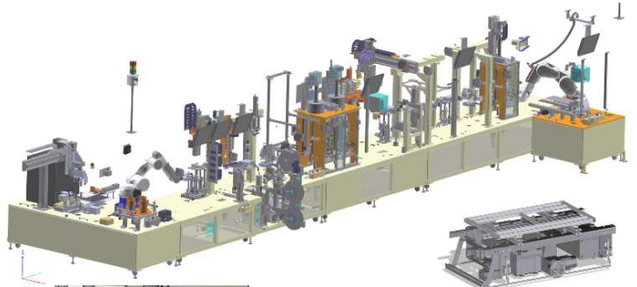
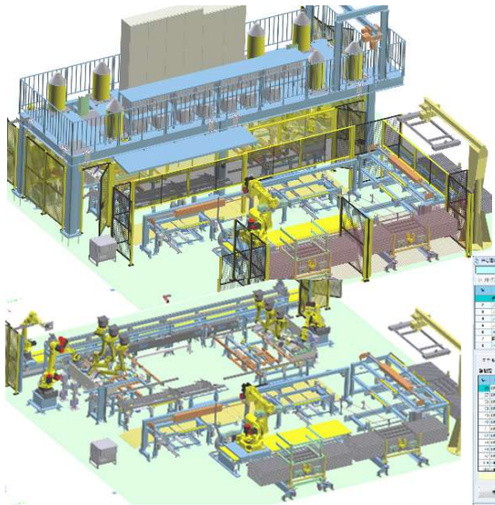
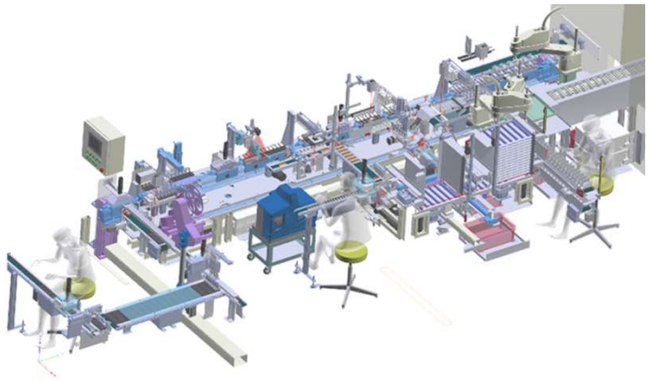
Solutions

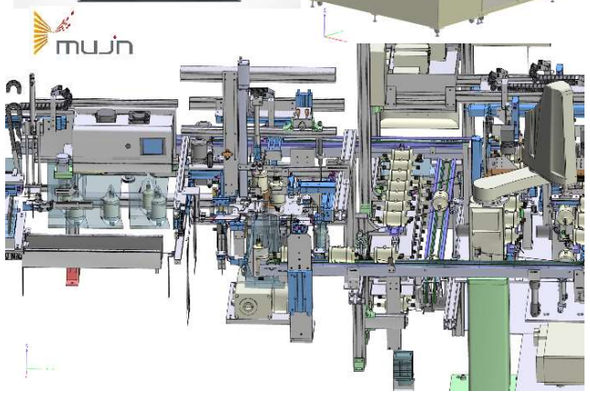












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4. Initiatives

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Team Cross FA

First in the FA industry! "Factory builder" that can provide from concept and process design to implementation and maintenance

TEAM CROSS FA

https://connected-engineering.com/

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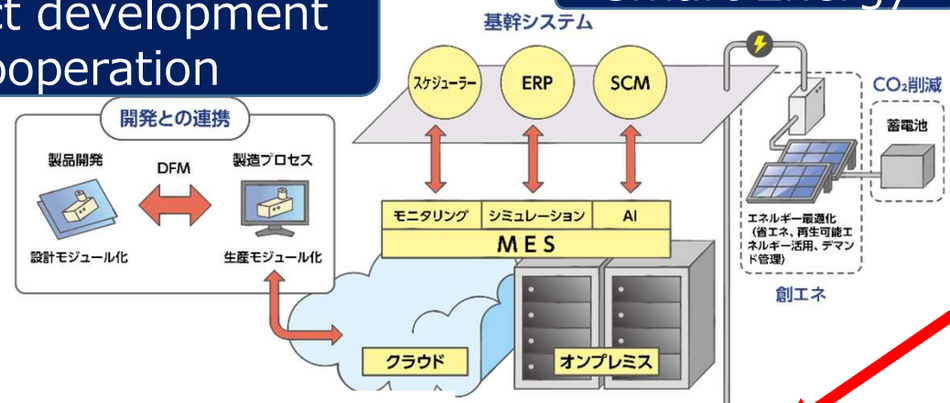
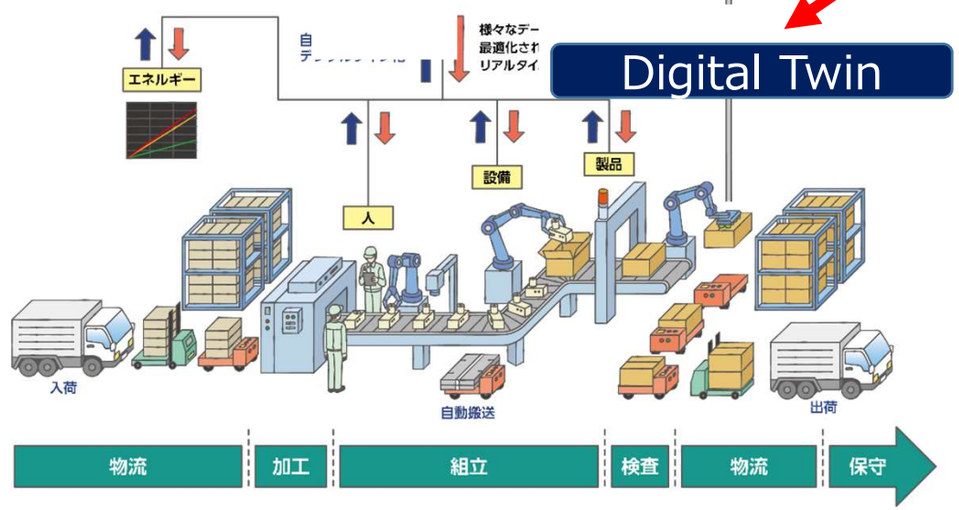
Team Cross FA Service (Digital Factory)

Product development cooperation

Smart Energy





Digital Twin

Robot & Automation

Next-generation digital factory
Increase product value

1.Stable production without relying on human resource
2.Both mass custom production and mass production are realized without human setups
3. Speed up of product development
4. Realization of high quality, short delivery time and low cost
5 Realization of energy creation and energy saving

Smart Cockpit

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Team Cross FA Overall picture

Official partner

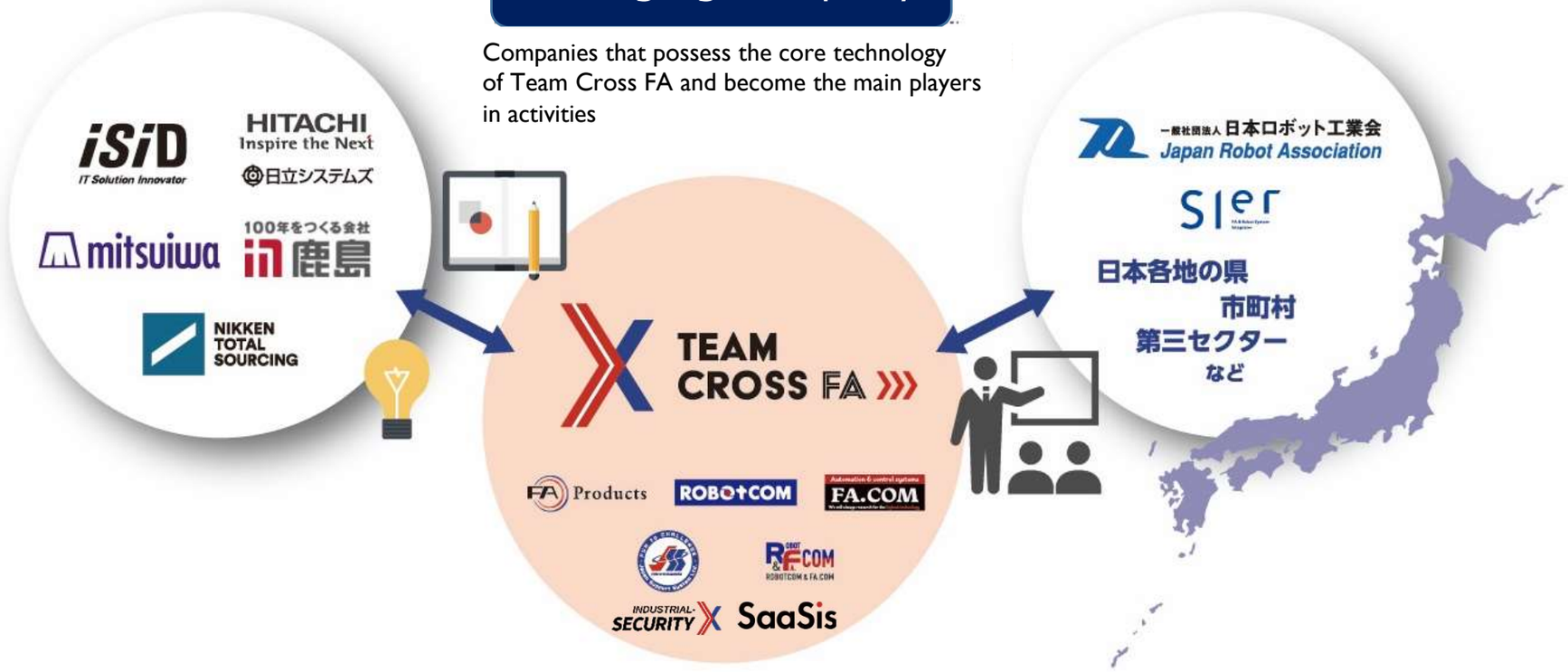
Support for consulting, IT systems, construction, maintenance, and temporary staffing that cannot be supported by the managing company

public agency in Japan

Supporting the manufacturing industry in Japan with the support of Team Cross FA

Managing company

Companies that possess the core technology of Team Cross FA and become the main players in activities



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Team Cross FA Managing company

Planning & Produce

FA Products

FA Products
Professional group with industry-leading production simulation technology and responsible for package planning, promotion and produce

Concept design

ROBOTCOM

Robotcom
Japan's only automation and robotization
Concept design company

Development & Engineering

Automation & control systems
FA.COM
We will always research for the highest technology

Office FA.com Group
One of the world's leading FA and robot system integrator companies that combines control technology and IT technology. Also provides WMS development and 3PL business

Processing and Assembly

FUN to CHALLENGE Japan Support System Ltd.

Japan support system
FA / robot system integrator that realizes one-stop and quick delivery from design to processing and production

Processing & Mass production

ROBOT R&FA.COM

Robotcom and FA.com
Developing and mass-producing large precision metal processing and robot system packages, planning to start operation of a new factory in Minamisoma City in 2020

Network & Security

INDUSTRIAL-X SECURITY

INDUSTRIAL-X SECURITY
Providing total security solutions from construction of network grand designs to implementation and operation of security systems in various field areas for manufacturing factories and distribution warehouses

Business system construction

SaaSis

SaaSis
Providing corporate Digital Transformation (DX) support services through API collaboration between SaaS

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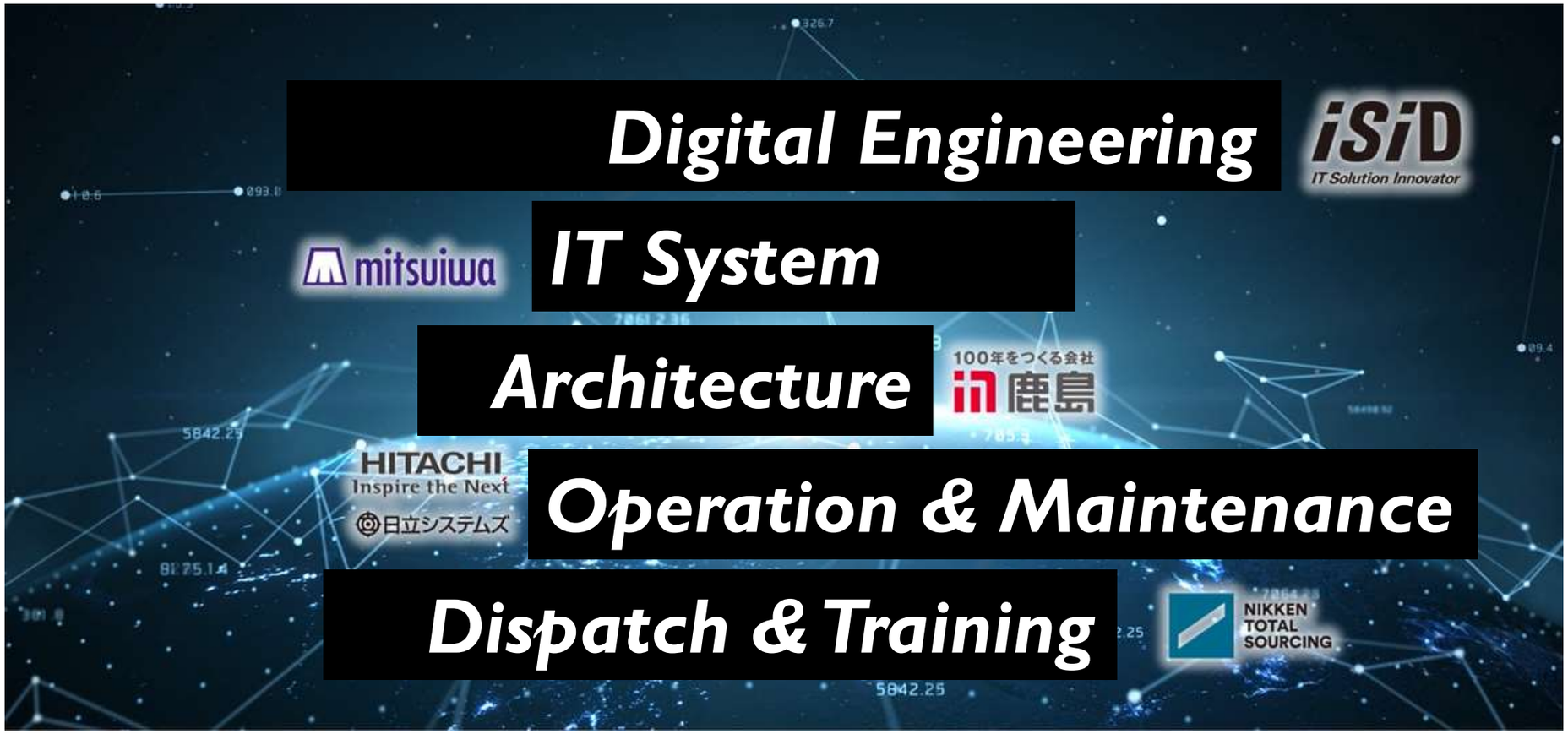
Team Cross FA Official partner



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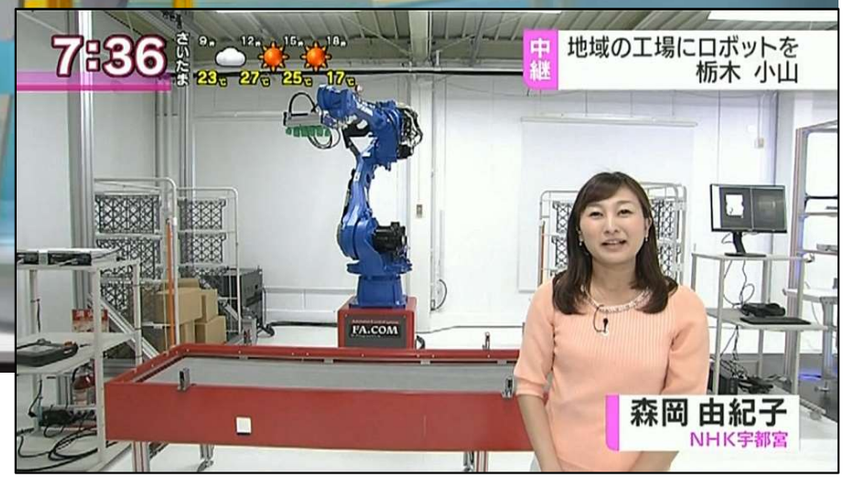
Robot Center (within the Higashi-Mamada factory)
～Establishment of the largest private robot exhibition center in Kita Kanto in 2018～

SMALABO
SMART FACTORY LABO

FA Products FA.COM ROBOTCOM



http://smartfactorylabo.com/

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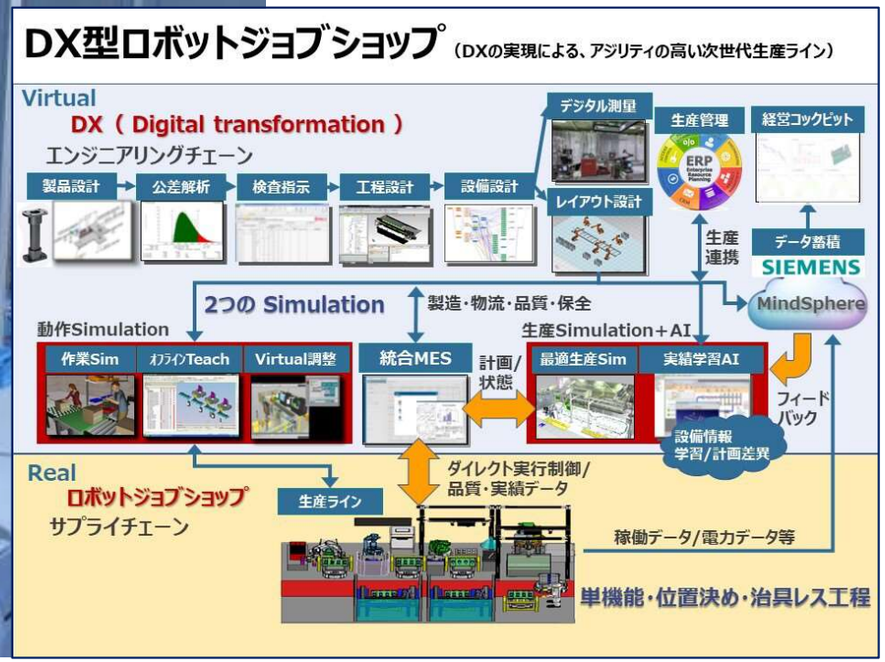
Robot Center (Tokyo)

～The showroom "SMALABO TOKYO", where you can experience everything from DX in the manufacturing industry to production robot systems, opened on September 10, 2020.～

SMALABO
SMART FACTORY LABO

FA Products　Automation & control systems FA.COM　ROBOTCOM



http://smartfactorylabo.com/

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World Robot Summit 2018 in Tokyo Big Sight

http://worldrobotsummit.org/en/

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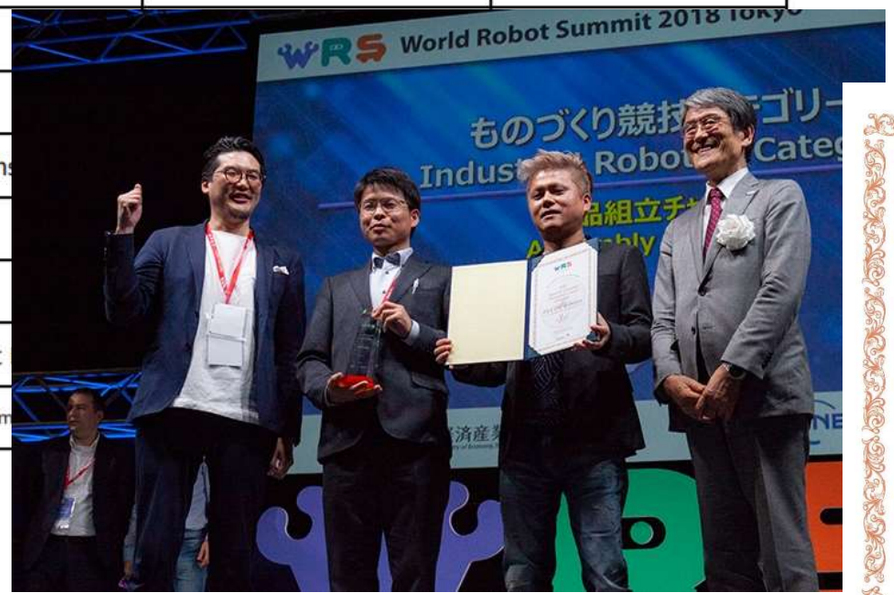
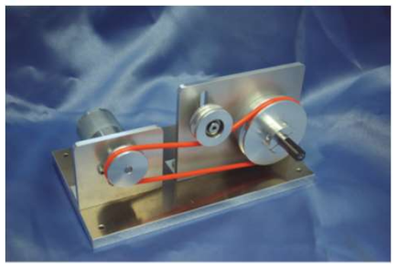
Our team has become the world's 3rd in the assembly challenge division.

World Robot Summit 2018 Competition Result

			First place	Second place	Third place
Industrial Robotics	Assembly Challenge		SDU Robotics	JAKS	FA.COM Robotics
Service Robotics	Partner Robot Challenge (Real Space)		Hibikino-Musashi@Home	OIT Challenger and Duckers	AISL-TUT
	Partner Robot Challenge (Virtual Space)		NICT	SOBITS	eR@sers
	Future Convenience Store Challenge	Customer Interaction Task	NAIST-RITS-Panasonic	TCR	homer@UniKoblenz
		Toilet Cleaning Task	TCR	TAK	H3
		Stocking and Disposing Tasks	U.T.T.		
		Overall winner			
Disaster Robotics	Plant Disaster Prevention Challenge		Hector Darms		
	Standard Disaster Robotics Challenge		SHINOBI		
	Tunnel Disaster Response and Recovery Challenge		REL/UoA		
Junior Category	School Robot Challenge		I want to eat		
	Home Robot Challenge		Tamagawa Academ		





最新ロボ技術競う

WRS閉幕 日本勢健闘

WRS表彰式、ものづくり部門1位SDU Robotics（中央3人）
2位JAKS、3位FA.COM Robotics

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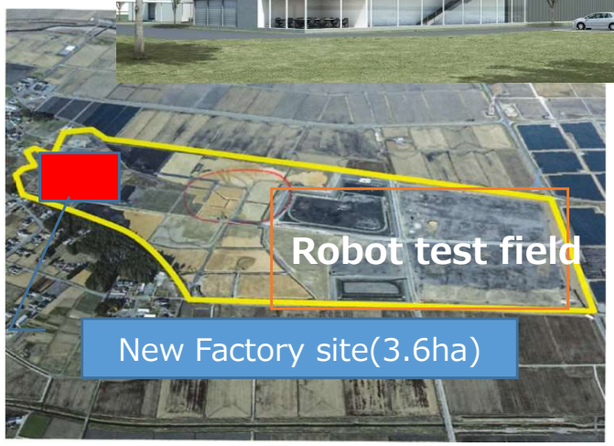
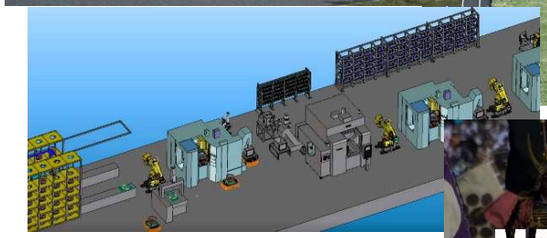
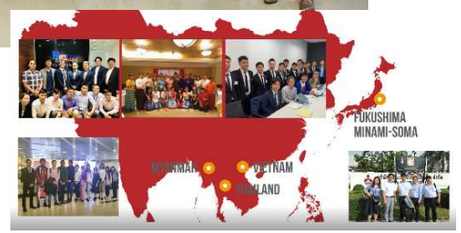
Minamisoma Smart Factory

Constructed a smart factory in Minamisoma City, Fukushima Prefecture, which realized the FA.com Group solution





福島民報
南相馬市復興工業団地
立地企業第1号決定
ロボットシステム開発会社（東京）



Processing factory: 75x30xH7m（Robot Automation factory)
Assembly factory: 30x15xH4m（Robot Automation factory)
Main building: 37x24xH3m
　1F: Exhibition hall, Meeting space x2, Warehouse
　2F: Office, Labo space x2, Canteen
Room for staff: 35persons
Parking: 25cars

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FA.COM is also involved in the efforts of the Ministry of Economy, Trade and Industry(METI).

METI
Ministry of Economy, Trade and Industry

http://www.meti.go.jp/english/

Japan Robot Association

https://www.jara.jp/e/index.html

ORiN
Open Resource Interface for the Network

http://www.orin.jp/e/

FA.COM is special member of ORiN

SIer
FA & Robot System Integrator

http://www.farobotsier.com/
http://www.robo-navi.com/sier/index.html

FA.COM is cooperating with introduction movie of About Robot system integrator

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5. Solution in Thailand

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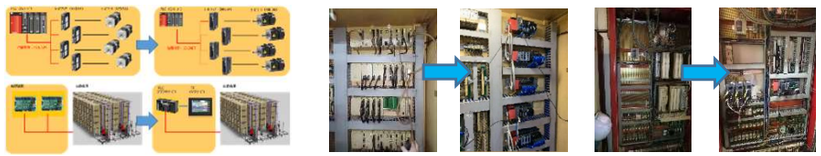
Solution in Thailand

1.Renewal

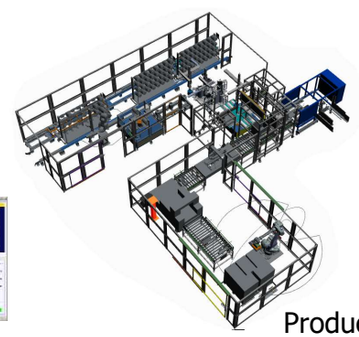


FACOM-KD can renew other brands of PLCs, HMIs, servo motors, inverters and robots and the old control panel for board control and relay control to other brands solutions.
Although it is possible to renew between the same brands, FACOM-KD will focus on renewal between different brands.

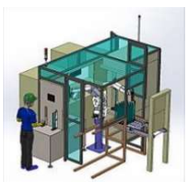
2.Automation System

Smart Robot (KaRy)

AGV



Production Line with Robot system



Robot System

Vision

FACOM-KD can use Industrial robot to solve the shortage of human resources and production efficiency of Thai and other countries companies. Based on high control technology, realize a prosperous society in Thailand and other countries.

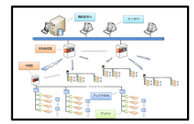
3.Iot & Monitoring System

IoT Data Server

ANDON

SCADA

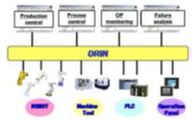
Traceability



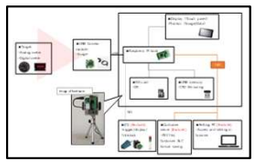
Modification of existing machine for Traceability

TRX

MagicBee



ORiN



Analog meter monitoring

MITSUBISHI ELECTRIC
e-F@ctory Alliance

Super S (Fuzzy)

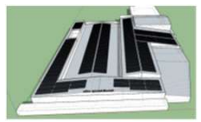
FACOM-KD can use IoT solutions to realize not only machine control but also IoT compatibility and monitoring system. And can build system to collect data from existing machine by modifying PLC or adding some Reader.

4.Others

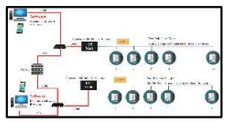
Digital picking

Anywire

Training Kit



Solar Panel



Power meter

FACOM-KD will also start various businesses such as KAIZEN, DPS, Training Kit, solar panels and power meters.

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7. Coming soon

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Smart Robot System Coming soon…

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END

～We will always research for the highest technology ～

FACOM-KD(THAILAND) CO.,LTD.

2020

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