

The Digital Transformation promoter for factories by FANUC

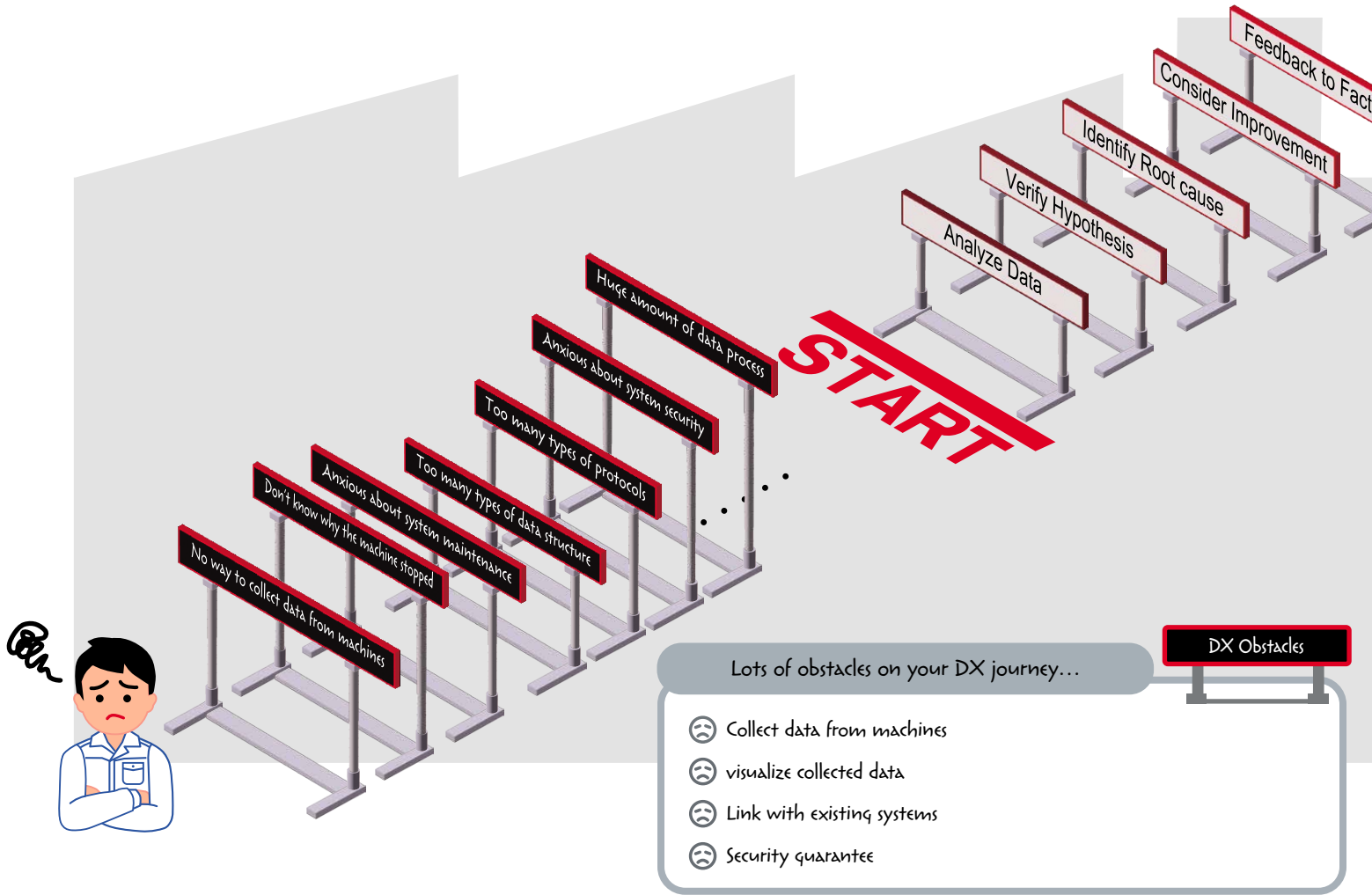
FIELD system Basic Package



FANUC

The Digital transformation for factories by **FANUC**

Are you ready to start Digital Transformation at your factory?

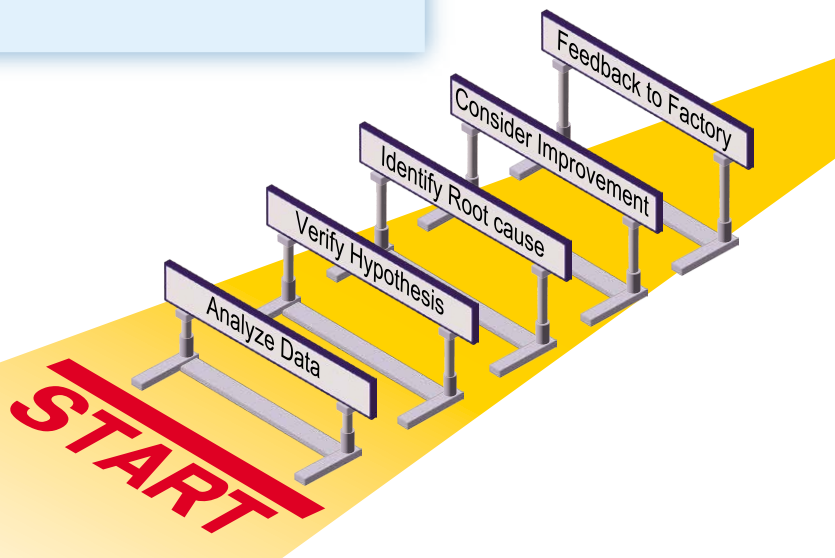
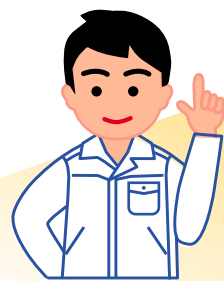


Let's start Factory Digital Transformation with **FIELD system Basic Package**

All-in-one package

- 😊 Data Collection
- 😊 Data Visualization
- 😊 Data Linkage
- 😊 Security
- 😊 On-premise

Start Digital Transformation now with **FANUC** Digital Twin



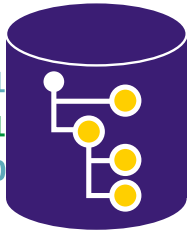
Features of FIELD system Basic Package

Data Collection

Multi-vendor compatible

You can start collecting data in as little as two steps

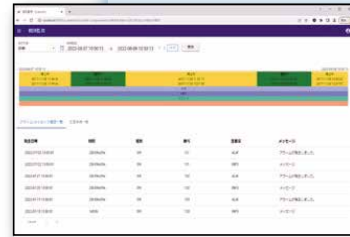
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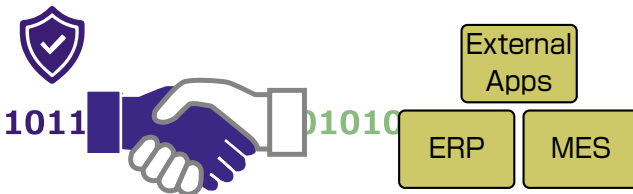
Standardized common data model

Data Visualize

Pre-installed visualization tools
You can start machine monitoring instantly



Data Linkage



Provides an interface that allows collected data to be used in external systems and applications

On-premise

Security

- ✓ No cloud connection required
- ✓ Can use according to your security policy
- ✓ Provide security patches regularly

Implementation Examples

A large mechanical parts manufacturer

Improved by 10%
Factory utilization

A machine tool builder

Achieved 90%
Line utilization

A small parts manufacturer


Improved by 10%
Line utilization
in 1 year

FIELD system Basic Package specifications

Hardware Specifications:

Items	Specifications
Size	Width 185mm × Height 175 mm × Depth 240 mm
Weight	5 kg
CPU	Intel Xeon® Processor
Memory	16 GB RAM
Storage	1 TB SSD
I/O Ports	Display Port, USB3.0 ×4, Ethernet (10BASE-T/100BASE-TX/1000BASE-T) ×4
Power consumption	Maximum 100 W (Input voltage: 100 V to 240 V)
Operation Temperature	0 to 55 degrees Celsius

Usage conditions:

Items	Specifications	
Max number of connectable devices	20 or 50 devices (depends on software license)	
Installation environment	Ambient temperature (Working)	0 to 55 degree Celsius
	Ambient temperature (Storing)	-40 to 80 degree Celsius
	Relative humidity	75 % or less (without condensation)
	Cleanliness	Protect from metal chips, dusts, coolants and solvents
External communication protocols		

More information

■ FIELD system Basic Package Product introduction
<https://www.fanuc.co.jp/en/product/field/basic/index.htm>



■ YouTube FANUC Japan Channel
<https://www.youtube.com/@FANUCJapan>



■ Inquire mail form
<https://www.fanuc.co.jp/en/contact/form/index.html>



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