

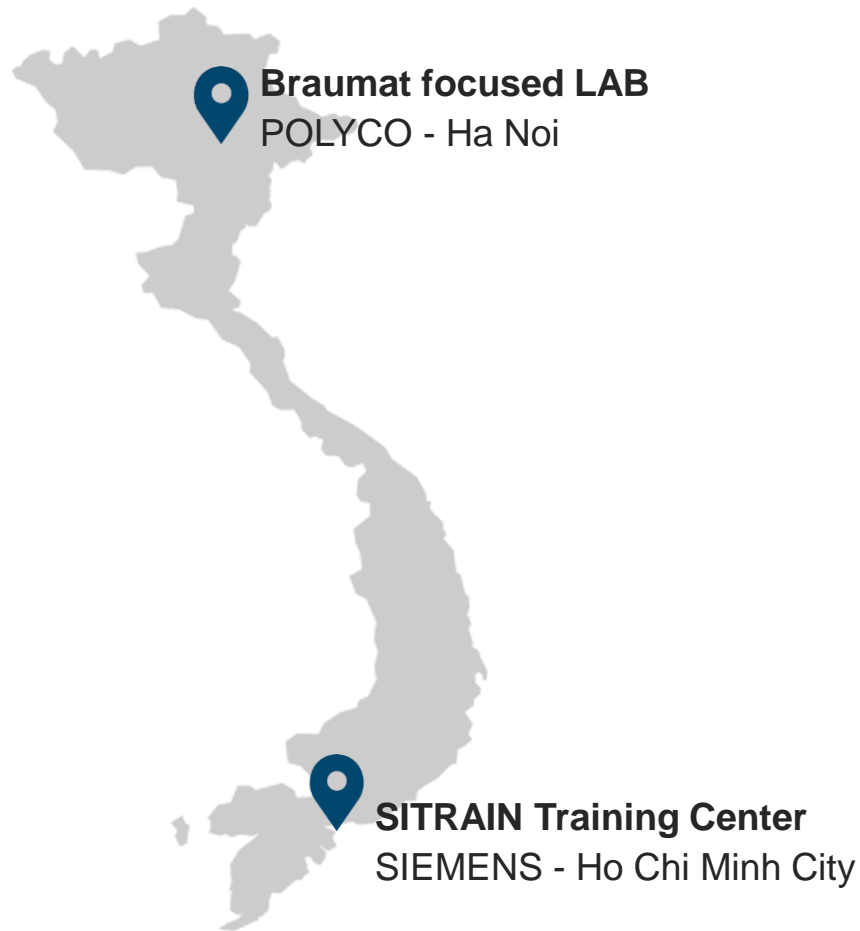


SIEMENS

Ingenuity for life

SITRAIN Vietnam Training for Industry

Skills development right from the manufacturer



We develop, plan and realize training solutions ...

- For any product or system of Siemens Digital Factory, Process Industries and Drives
- Industry and machine-specific
- For individual needs: customer-tailored training

We provide trainings...

- In the Siemens Training Center
- And other 2 locations (HCM & HN)
- If requested also in your location
- With more than 20 course-programs
- Covering basic topics, advanced and specialized knowledge for special industries

SITRAIN – Training for Industry

Our Offers

Standardized, product-related training



Based on our industrial products and systems

On numerous dates or exclusively for you on site or at our place

> 7 certified trainers in Vietnam
Target-group-specific, in course rooms or in virtual classrooms

Customer-tailored training



Adapted to your needs and conducted in your locations

Conducted in your desired location

We go to your place to train your talent people!!!



Skills development: from a beginner to an expert
We create the knowledge you need!

SITRAIN – Training for Industry

Our Target Groups



Planning

- Sales personnel
- Decision makers
- Planners



Realization

- Programmers
- Commissioning engineers
- Configuration engineers



Operating

- Maintenance engineer
- Maintenance personnel
- Service personnel
- Operator

**We support your training requirements during the whole lifecycle of your plant,
from planners to service personnel**

Totally Integrated Automation

SIMATIC
Industrial Automation Systems

SIMATIC HMI
Operator Control and
Monitoring Systems

SIMATIC NET
Industrial
Communication

SIMATIC PCS 7
Process Control System

SINUMERIK
CNC Automation System

SIRIUS
Efficient Control Panel Engineering

SIMOTION
Motion Control
System

SIMOTICS
SIMOGEAR
Motors

SINAMICS
Converters

Safety Integrated

No	Course Name / Course Code	Location	Course Code	Days
FACTORY AUTOMATION (AS SYSTEM)				
01	SIMATIC S7-1200 Basic	Siemens office	TIA-MICRO1	4
02	SIMATIC S7 – 1500 Programming 1 in the TIA Portal	Siemens office	TIA-PRO1	5
03	SIMATIC WinCC on the machine level in the TIA Portal (HMI)	Siemens office	TIA-WCCM	4
04	SIMATIC WinCC, SCADA System	Siemens office	ST-BWINCCS	5
05	TIA Portal Service 1	Siemens office	TIA-SERV1	4
06	SIMATIC S7-300 Programming 1	Siemens office	S7-PRO1	4
07	SIMATIC S7-300 Service 1	Siemens office	S7-SERV1	4
08	Other products/ System or Customized Course for specific requestment	Siemens office	CS-SERV	
PROCESS AUTOMATION				
09	SIMATIC PCS7 Service	Siemens office	ST-PCS7SRV	4
10	SIMATIC PCS7 System	Siemens office	ST-PCS7SYS	5
11	Field Instrumentation – Basic Service Training	Siemens office	SITRAN-SERV	4
MOTION CONTROL WITH LOW AND HIGH-VOLTAGE DRIVE				
12	Sinamics G120 Parameterizing and Commissioning	Siemens office	DR-G12-PM	4
13	Sinamics S120 Service and Commissioning	Siemens office	DR-S12-PM	5
14	SINAMICS S120 - Parameterizing Safety Integrated	Siemens office	DR-S12-SAF	4
15	System 800 Digital Programming Course	Siemens office	NC-800-PK	5
CONTROL PRODUCT				
16	Efficient Control Panel Engineering	Siemens office	SD-ICP	5

SITRAIN Vietnam – Training for Industry

Our Professional Trainers



Mr. Tran Van Hieu
Senior Technical
Consultant
FA



Mr. Tran Thuc But
Senior Technical
Consultant
FA & PAE (PCS 7)



Dr. Truong Dinh Chau
Portfolio Consulting
Professional
FA



Mr. Nguyen Thanh Duy
Senior Technical
Consultant
MC



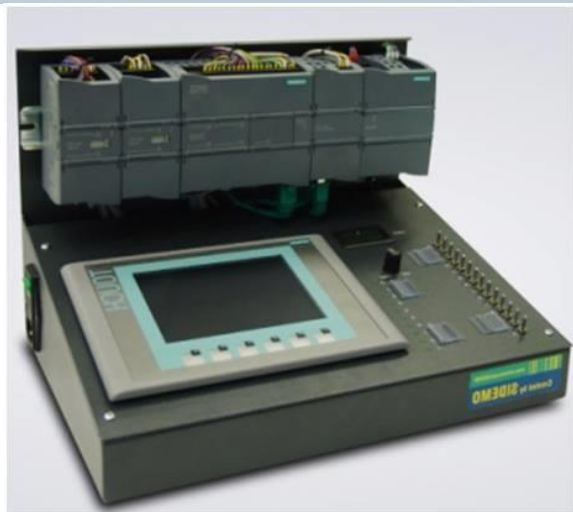
Mr. Huynh Tan Thanh
Portfolio Consulting
Professional
CP



Mr. Tran Vu Thanh
Senior Technical
Consultant
LD & Crane

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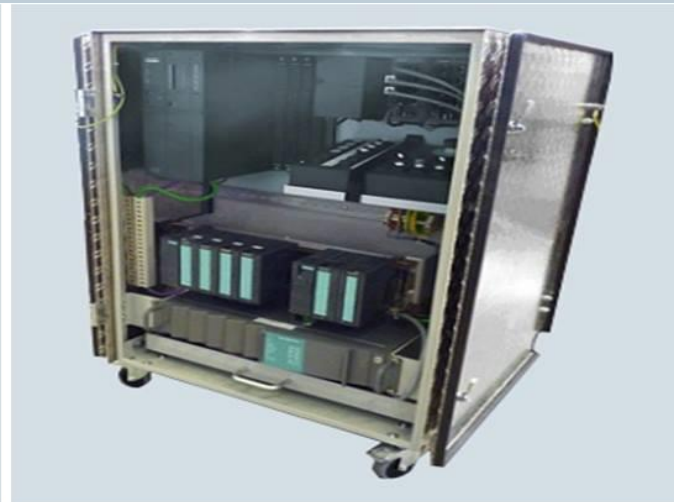
Our Facilities – Demo Cases



SIMATIC S7 Training Case S7-1200



Training Case SINAMICS G120
TIA with PM240-2



SIMATIC PCS 7 Training Case



SIMATIC S7 Training Case
S7-1500



Conveyor Unit



Field PG

SITRAIN – Training for Industry

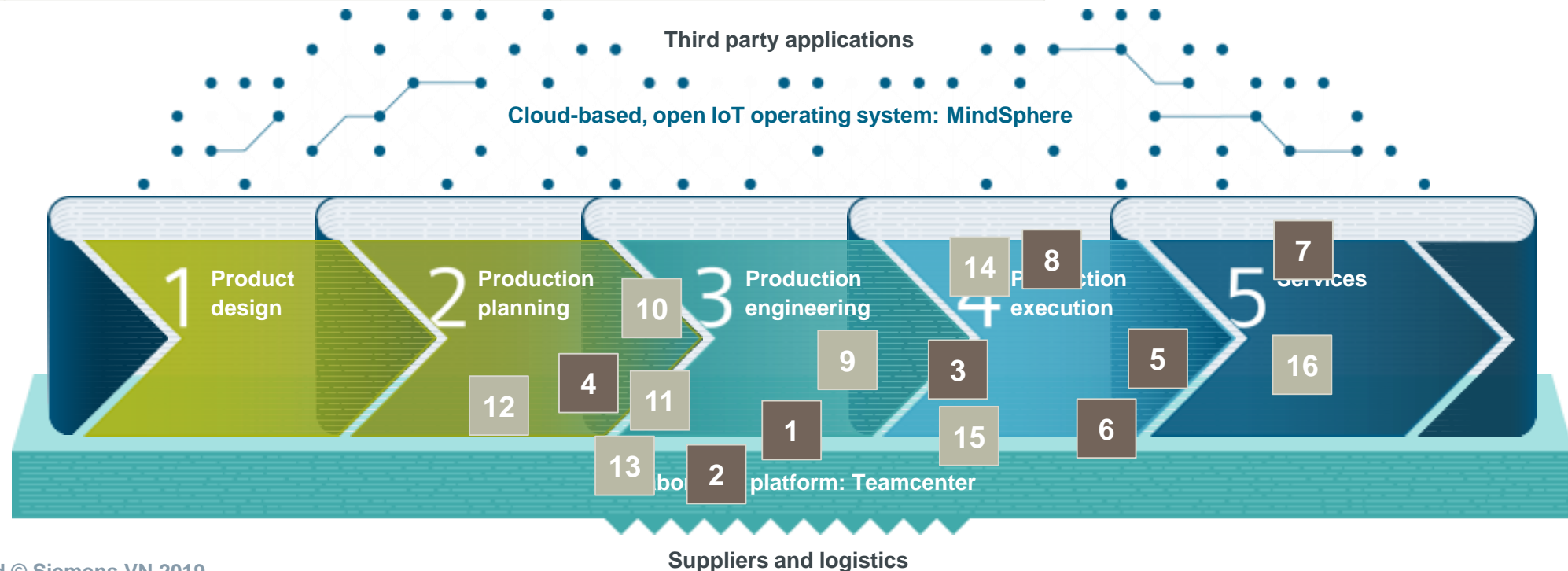
Our Facilities – Demo Wall



SITRAIN – Training for Industry

Digitalization Use-Cases with Demo Wall

1	Automatic execution of engineering tasks	9	Standardized line integration
2	PLM integration to automation engineering	10	Integrated engineering of kinematics
3	Efficient cloud based engineering	11	Virtual training
4	Virtual commissioning	12	Automation planning
5	Integrated Energy Management	13	Collaborative automation design
6	Machine and plant security	14	Edge computing
7	Data acquisition for Cloud Services	15	RFID-enabled supply chain management
8	Communication networks to handle IIoT data	16	Analysis of drive data



SITRAIN – Training for Industry

Choosing The Right Course



Learning paths

Interactive learning paths make it easier to find the right course. They illustrate the recommended order in which courses should be taken.

Course description

The course description provides important information about content, objectives, requirements and target group for the respective course.

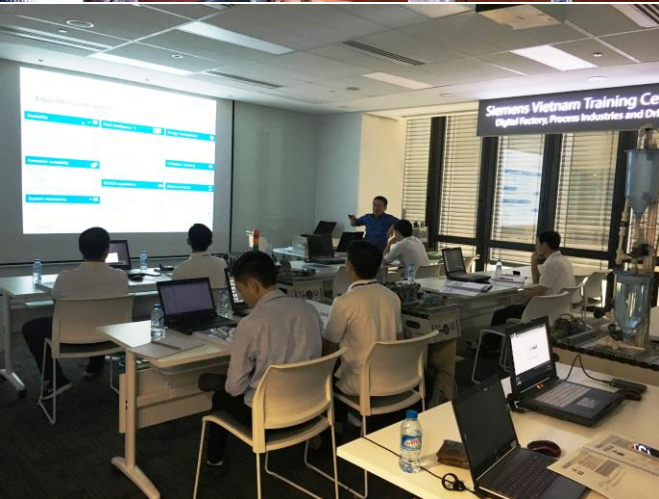
Entrance tests

The SITRAIN tests can help to decide which course level is appropriate.

Customer service

Customer service provides information about the SITRAIN training and assists in choosing the right course.

SITRAIN – Training for Industry Our References



SITRAIN – Training for Industry

Thank you for your attention!

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Homepage

<https://www.sitrain-learning.siemens.com>

Facebook Group

Siemens Training Center – SITRAIN

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