DX Transformer Development: Engineer (IT) Level

Entity Overview

	Company name	Location
Representative (Training provider)	Thai-German Institute	Amata City Industrial Estate, Chonburi, Thailand

Business overview

Thai-German Institute (TGI) under the supervision of the Foundation for Industrial Development (FID) and a broad oversight by the Ministry of Industry, the aim is to be effective training center for transferring advanced manufacturing technology to Thai industry.

Partner organization	-

Training Overview

Training site	Thai-German Institute, Chonburi, Thailand
Project period	28th April 2026 – 31st January 2027
Training period	8 days (48 hours) in total
Participation fee	24,000 Baht /person (1/2 will be subsidized)
Language	Thai
Target trainees	• Engineers • Technicians (Minimum 2 years of experience) in Japanese global companies and their supply chain companies focus on SMEs in Manufacturing, Automotive, Electric and Electronic, Automation and Robot Industry
Training attributes	Training Field: GX, DX Course Type: OJT Basic Knowledge: Not Required Applicable Industry: Manufacturing Industry Highlight of Training Benefit: **GX**: 10% CO_2 reduction; **DX: 10** % productivity improvement

Contents of Training

1) Project Fact Finding for Digital and Green Transformation
- DX & GX Introduction and Project Fact Finding and Pain point Analysis Workshop
- DX & GX Factfinding and Production Process Analysis Tool
- DX & GX Factory Visit and Project Fact Finding

2) Technology Selection for Digital and Green Transformation
- DX & GX Organization Architecture and OT-IT System Integration
- DX & GX Factory Technology Selection and Design Workshop
- DX & GX Factory Visit and Project Solution

3) Project Creations and Feasibility for Digital and Green Transformation
- DX & GX Project Feasibility Technique
- DX & GX Factory Visit and Project Solution Present

Expected Training Benefits

The company will achieve heightened production efficiency by transforming its manufacturing infrastructure. This transition to digitized end-to-end processes, from planning through to delivery, will also refine the corporate image and bolster customer trust, creating a robust foundation for long-term marketing success.

How to Apply for Training

- E-Mail: supaporn.s@tgi.mail.go.th , piyanart.p@tgi.mail.go.th (Thai Language)
- Brochure