

About the Trainer & Portfolios..



Mr. Prince Ng, a critical joint Specialist, Flange Management Procedure writer, and also an international Mechanical Joint Integrity Trainer for UK City & Guilds, API & UK ECITB (trained at least 80 classes around SEA since 2018). A speaker in his Specialize area of work of Leak Prevention for Plants & Energy Sustainability.

Mr. Prince has extensive experience in dealing the critical joints / equipment since 2009. Mastered in technical knowledge of bolted flange joint and calculation of the stresses / loads/strain of the gasket, fasteners and flanges throughout the different plants both locally and international to carry out root cause analysis of any leak issue, as well as provide training to the plant maintenance team.

TRAINING PORFOLIOS

- **Sept 2024 ~ March 2025**
Trained over 311 pax for ASME PCC-1 Bolt Flange Joint Assembling for BASF Contractor on CITRAL Construction in Zhanjiang BASF Verbund Integrated Plant.
- **2022 May ~ May 2024**
Trained over 58 pax for API FM JIT Level-1 & 32 pax for ASME PCC-1 Level-2 for local Petronas Personnels and French Petrochemical Plants Reliability Personnel.
- **2021 March & June** – Online trained 20 pax Halliburton engineers via TEAM to lead the team on tackling leak investigation and training.
- **2020 Feb** – BASF Petronas Chemical Shutdown
-Trained 35 pipe supervisors and 6 Engineers for PCC-1 Inspection program.
- Jan Trained 10 pax (2 engineers and 8 supervisors) for China Oil and Gas (CLNG)
- **2019 ASME PCC-1 Bolted Flange Joint Intermediate Training**
- Petronas ABF Engineers x 28 pax + 22 supervisors
- JX Nippon 25 department heads and Engineers,
- KPOC 6 Engineers,
- MURPHY Oil 58 paxs (12 engineers, 4 HOD, 42 supervisors)
- EnQuest Oil, UK –Trained 50 pax of fitters, 10 pax engineers
- ECITB Trainers since 2017 for Mechanical joint integrity in Malaysia, Singapore, and China.

CERTIFICATE OF TRAINING

This is to certify that:

PRINCE NG

Has completed the following ECITB LEVEL 4 Approved Course

Hydraulically Torque and Tension Bolted Connection Techniques

The course has been derived from the following ECITB LEVEL 4 Training Standards

TIMJ110 Hand Torque Bolted Connections
TIMJ118 Hydraulically Tensioned Bolted Connections
TIMJ119 Hydraulically Torqued Bolted Connections

Approved Training Provider: LAPP Equipment Pte Ltd


Approved Trainer: Christopher Stimpson MIEAust CPEng

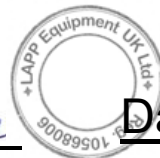
Candidate Number: 1985829

Training Start Date: 05/03/2021

Training Completion Date: 05/03/2021

This does not form part of any Of equal, SQA or Qualification Wales accredited and recognised qualification

Signature:  Date: 05/03/2021
Training Director.



Approved Training Provider



Prince Ng of

LAPP Equipment Pte Ltd

is an approved Training Provider under API-U® for the following course:

**Flange Management Joint Integrity (FMJIT) for the Assembly,
Tightening and Disassembly of Bolted Connections**

API-U Approved Training Provider Number: **APIU-11659**

Effective Date: **May 14, 2021**



A handwritten signature in black ink, appearing to read 'Debra M. Phillips'.

Debra M. Phillips
Senior Vice President, Global Industry Services



Technical Joint Integrity



ASSURED



EQUIPMENT UK

Level 3

is awarded to

NG SEE MENG

who attended

LAPP Equipment UK Ltd

and was successful in the following module TJIT
Technical Joint Integrity:

TJIT10: Hand Torque Bolted Connections

TJIT18: Hydraulically Tensioned Bolted Connections

TJIT19: Hydraulically Torqued Bolted Connections

Awarded 25 February 2025
93E6-MFZF-5YRW-3S6G-JD43

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Kirstie Donnelly MBE
Chief Executive Officer
City & Guilds

