



## **Cathodic Protection Level 2 Engineer**

### **Course & CSWIP Examination Package**

**Course Ref:** Cathodic Protection Level 2 Engineer  
**Venue:** Pinthong Industrial Estate, Thailand  
Mermaid Training & Technical Services Ltd. (MTTS)

**Course Duration:**  
**Course Date:** To be confirmed  
**Course Fee:**

### **Course Content:**

*In addition to the knowledge of a level 1 Engineer: criteria for CP and their limitations, Pourbaix diagram interpretation, surface film effects, polarisation diagrams, CP design considerations for sacrificial anode and impressed current systems, construction materials specification and quality control, safety considerations, attenuation calculations, commissioning a CP system, potential measurements, on and instant off potentials, "IR drop" error, CP system for specific installations (tank farms, maritime process plant, pipelines, jetties and offshore installations), CP and protective coatings, inspection of pipeline coatings*

**For Further Details Please Contact:**  
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