

## **INSPECTION MANAGEMENT & EXECUTION SERVICE**

- CONVENTIONAL NDT
- QA/QC INSPECTOR
- SPRING HANGER INSPECTION
- DRONE FOR INSPECTION

## **ADVANCED NDT**

- SHORT RANGE UT (CUPS INSPECTION)
- PULSED EDDY CURRENT (PEC)
- ACOUSTIC EMISSION TESTING (AE)
- TUBE INSPECTION (RFT/ECT/IRIS)
- PHASED ARRAY ULTRASONIC TESTING (PAUT)
- ROPE ACCESS INSPECTION



- VIBRATION ANALYSIS
- 3D SCAN
- IR THERMOGRAPHY
- MULTI-CHANNEL VIBRATION DIAGNOSTIC
- ACOUSTICS CAMERA
- ULTRASOUND PROBE
- NDT FOR ROTATING PART

## INSPECTION CONSULTING

- RISK-BASED INSPECTION (RBI)
- CORROSION CONTROL
- CUI TURNKEY AND SOFTWARE
- ROOT CAUSE FAILURE ANALYSIS
- INSPECTION TRAINING
- COMPUTER AIDED ENGINEERING (CAE)





**CONTACT US** 



gcme.co.th