

# EAPARO

TESTING TECHNOLOGIES  
(MIDDLE EAST)





## Market sectors

<u>Aviation</u>	AOG, planned maintenance, fixed and rotary wing, 24x7x365
<u>Motorsport</u>	Maintenance, test and development, metals and composites
<u>Oil and Gas</u>	On/off shore, fittings & pipeline, failure, temp/pressure/corrosion
<u>Power Generation</u>	Boiler, turbines, conventional, nuclear and alternative energy
<u>Railway</u>	Rolling stock, track, light railway, station escalators, lifts and hoists
<u>Marine</u>	Hull, propulsion, maintenance and failure, high seas or dry dock
<u>Construction</u>	Fabrication, concrete, thickness, soundness and failure prevention

Full information on can be found at [www.caparotesting.com](http://www.caparotesting.com)



## List of Services Provided

### Non Destructive Testing

Acoustic Emission\*

Dye Penetrant Inspection

Eddy Current Inspection

Gamma Radiography

Magnetic Particle Inspection

Phased Array\*

Radiographic Inspection

Real time X-radiography\*

Thermography\*

Gauging

Ultrasonic Inspection

Paint Thickness

Visual Inspection

### Training & Consultancy

Level 3 Services

Training

\* NDT services currently sourced via the UK



## Qualifications

### Non Destructive Testing

#### PCN level 2 (UT)

3.1 Plate Butt Weld

3.2 Pipe Butt Weld

3.8 Nozzle Butt Weld

3.9 Node Butt Weld

NDT Instruction Writing

Bond Inspection

#### PCN level 2 (MPI)

Magnetic Particle Inspection

Portable Equipment

NDT Instruction Writing

### Visual inspection

PCN/CSWIP 3.1 visual weld inspection

### Third party verification

Independent Auditing of Quality Systems and Procedures, Witness Testing, Supervision and Coordination of other third party inspection services.

### Other

ASNT MPI and UT Technicians also available

#### PCN level 2 (LT)

Fluorescent penetrant

Dye Penetrant Inspection

NDT Instruction Writing

#### PCN level 2 (ET)

Eddy Current Inspection (Low & High Frequency)

NDT Instruction Writing

#### PCN level 2 (RT)

Gamma Radiography

Radiographic Inspection

NDT Instruction Writing



## Contacts

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