



Ex001 + Ex007 + Ex008

Suggested for Ex Inspector (Elec. Or Inst.)

WHY CHOOSE US

Organized by the world's first IECEx Certified Service Facility for Ex Inspection and Maintenance, you will learn about actual Ex-related issues from our extensive project experience and how to pragmatically solve them.

Our trainers are certified competent Ex field professionals who are passionate in improving others and making the world a safer place.

This training will fully prepare participants for the CoPC Ex001 Training (Principles of Protection in Explosive Atmosphere **Knowledge**), Ex007 Training (Perform Visual and Close Inspection of Electrical Installations in or Associated with Explosive Atmosphere), Ex008 Training (Perform Detail Inspection of Electrical Installations of Electrical Installations in or Associated with Explosive Atmosphere) and Assessment (by SIRIM QAS International).

COURSE CONTENT

Ex001

- Introduction to explosive protection (Ex), IEC and IECEx
- Basic principles of protection based on IEC 60079 series of standards
- Basic of Ex installation
- Cable glands theory
- Cable glands
 Case studies

Ex007

- Inspection levels
- Checklists and procedures
- Typical faults and defects

Ex008

- Inspection levels
- Checklist and procedures
- · Work methods and equipment

CoPC Ex001 + Ex007+ Ex008 TRAINING

ASSESSMENT

(By SIRIM QAS International)

DURATION |

5 DAYS TRAINING 1 DAY ASSESSMENT

- CONTACT US -

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