



*"Competency Validation of personnel who work on equipment
for use in explosive atmospheres"*

CERTIFICATE
of
CORE COMPETENCE

This certificate has been awarded to:

J. Samuel Jebaraj

Certificate No: 56809

On successful completion of the Competence Validation Tests in relation to the following units:

EX01	Preparation & Installation of Ex'd', 'n', 'e' and 'p' electrical equipment
EX02	Maintenance & Inspection of Ex'd', 'n', 'e' and 'p' electrical equipment
EX03	Preparation & Installation of Ex'i' equipment and systems
EX04	Maintenance & Inspection of Ex'i' equipment and systems

Rev	(2)
Rev	(2)
Rev	(2)
Rev	(2)



All units are based on the IEC Standards 60079 : Parts 14 & 17 and the APEA/IP Guide as appropriate

(PLEASE NOTE THAT FULL DETAILS OF ALL THE COMPLEX UNITS ARE GIVEN OVERLEAF)



0270

Martin D. Jones

JTLimited | CompEx Operations Manager



Certification Body

Date Awarded:

09 September 2016

Expiry Date:

09 September 2021

This certificate is valid up to five years from the date of the award

Please note that the full range of CompEx units that an individual may be assessed against is:

X F Foundation in Hazardous Awareness

- X01 Preparation & Installation of Ex'd', 'n', 'e' and 'p' electrical equipment
- X02 Maintenance & Inspection of Ex'd', 'n', 'e' and 'p' electrical equipment
- X03 Preparation & Installation of Ex'i' equipment and systems
- X04 Maintenance & Inspection of Ex'i' equipment and systems
- X05 Preparation & Installation of electrical equipment for use in Explosive Dust Atmospheres
- X06 Maintenance & Inspection of electrical equipment for use in Explosive Dust Atmospheres
- X07 Preparation & Installation of Electrical Installations at Fuel Filling Stations
- X08 Inspection, Test & Maintenance of Electrical Installations at Fuel Filling Stations
- X09 Preparation & Installation of electrical equipment in explosive atmospheres within the Water Industry
- X10 Inspection, Test & Maintenance of electrical equipment in explosive atmospheres within the Water Industry
- X11 Preparation, Installation, Inspection & Maintenance of Mechanical Equipment in explosive atmospheres
- X12A Design of Non-Intrinsically Safe electrical equipment installations in explosive atmospheres
- X12B Design of Intrinsically Safe electrical equipment installations in explosive atmospheres
- X14 Requirements of the Responsible Persons duties

NOTES:

Ex01, 03, 05, 07 & 09 meet the competency requirements of IEC 60079 –14 for 'Operatives (selection & erection)'.

Ex02, 04, 06, 08, & 10 meet the competency requirements of IEC 60079 -17 for 'Operatives (inspection and maintenance)'.

Ex11 meets the competency requirements for IEC 60079 – 14 & 17 for operatives working with mechanical equipment.

Ex12 meets the competency requirements of IEC 60079 -14 for 'Designers (design & selection)'.

Ex 14 meets the competency requirements of IEC 60079 – 14 & 17 for Responsible Persons