



IEC WORKSHOP FOR INDUSTRIALIZING COUNTRIES PROGRAMME

20 October 2009
Tel Aviv, Israel

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION





The IEC is the world leading organization that prepares and publishes International Standards for all electrical, electronic and related technologies – collectively known as "electrotechnology". The IEC also administers three global conformity assessment systems, IECEE, IECEx and IECQ, for testing, certification and approval of equipment, systems, components and persons to its International Standards. Wherever you find electricity – from generation, transmission and distribution, through industrial automation, healthcare, transport, multimedia in the home, to the battery in your phone – you will find the World of IEC supporting the environment, safety, performance, and efficiency.

The IECEx is the IEC Conformity Assessment System for Certification to Standards relating to Equipment for Use in Explosive Atmospheres. The objective of the System is to facilitate international trade in equipment and services for use in explosive atmospheres, while maintaining the required level of safety.

With industrialization comes the need to use technology and automation in areas where the risk of explosion may exist. This workshop will advise how IEC provides both International Standards and IECEx Conformity Assessment as the platform for promoting safety.



IEC Workshop for Industrializing Countries
**Safe use of electrical energy in mining and in the chemical,
oil and gas industries**

Tuesday 20 October 2009
David Intercontinental Hotel (to be confirmed)
Tel Aviv, Israel

PROVISIONAL PROGRAMME

Co-chaired by Carlos Rodríguez, IEC Affiliate Leader, and Evah Oduor, IEC Affiliate Coordinator for Africa

- 14:00 – 14:15 **Welcome address from IECEx Chairman**
Kerry McManama, General Manager, Global Hazardous Locations,
Underwriters Laboratories Inc, USA
- 14:15 – 14:45 **IEC System for Certification to Standards relating to Equipment
for Use in Explosive Atmospheres (IECEx)**
Chris Agius, IECEx Executive Secretary
- 14:45 – 15:30 **Electrical safety in the oil and gas industries: challenges and
solutions**
Patrick Leroux, TOTAL Exploration and Production, France
- 15:30 – 16:00 **IECEx Certified Persons Scheme**
Ralph Wigg, Convenor of IECEx WG 12, TC 31, E-x Solutions
International Pty Ltd, Australia
- 16:00 – 17:00 **Discussion**

Facilitator:

Françoise Rauser, Mrs
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IEC SYSTEM FOR
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