

IECEX Certified Service Facilities Scheme



SIRIM QAS International Sdn. Bhd. is now an Accepted IECEX Certification Body (CB) within the IECEX Certified Service Facilities Program in accordance with the Scheme Rules IECEX 03-IECEX Certified Service Facilities Program covering repair and overhaul of Ex equipment – Rules of Procedure by International Electrotechnical Commission.

We are the sole ASEAN-based ExCB offering IECEX certified service facilities scheme. This is a new certification scheme, based on IEC 60079-19, for workshops and facilities involved in the service, repair and overhaul of explosion protected equipment for use in hazardous areas.

The scheme is structured to comply with the requirements of the IECEX Rules and IECEX Service Facility Scheme. Service Facility must also have a quality management system to ensure the defined safety level of the products is met during servicing or repairing.

Explosive Atmosphere Industries

- Oil & Gas refineries, Off-shore platform rigs and processing plants
- Automotive refueling stations or petrol/gas stations
- Chemical processing plants
- Coal mining
- Printing industries, paper and textiles
- Aviation, refueling and hangars
- Surface coating industries
- Gas pipelines and distribution centres
- Grain handling and storage
- Woodworking areas
- Sugar refineries
- Metal surface grinding, especially aluminum dusts and particles.
- Waste treatment, sewerage plants

Application Process

1.	Enquiry
2.	Application
*	(optional) Preliminary Visit / Gap Analysis
3.	Document Review
4.	On-site Assessment
5.	Approval

Benefits of the Scheme

- IECEX Online certificate system provides industry full access for viewing and printing of IECEX certificate that facilitates worldwide maintenance and repair facilities.
- Demonstrates compliance with international requirements on the capability and competency of repair workshop and facilities.
- Assures that all the very unique safety features included in the design and manufacturing of Ex equipment, are not compromised during the repair process.
- Maintenance helps to reduce risks, minimize interruption and control organization's costs.



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