Steptoworld Compliance Inc.

Your entrusted partner for exportation and global certification

Hazloc Global Market Access

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Hazloc Certification Service Catalogue

Ex International Certification Consultancy

IECEx/ATEx CEC/NEC Approval Support

Local Representative Services

Field Inspection Services INMETRO KCS

Product Safety CB scheme

Ex Design Review -i Intrininc Safety -d Flameproof

Wireless Type Approvals WLAN, BT

Quality Management ISO9001
Asia – P.R. China

Ex CoC

GENERAL INFORMATION:
- Requires EX certification (National EX certification bodies, NEPSI, CQST & PCEC)
- Based on IECEx / ATEX certifications
- Changes of EX scheme to CCC late in 2019 (haven’t officially announced yet)
- 5-year certificate validity

INITIAL FACTORY INSPECTION / SAMPLES:
- ISO 9001 and QAR / QAN required to waive factory inspection
- Samples may be required for verification

OTHER REQUIREMENTS:
- Manual in Simplified Chinese
- Drawings and technical documents

PCEC EX COC

NEPSI EX COC
Asia – South Korea

KCS

GENERAL INFORMATION:
- Requires KCS certification (National Ex certification scheme)
- Based on IECEx / ATEX certifications
- Certificates issued per model and its similar models
- Unlimited certificate validity as long as annual factory inspection is completed

INITIAL FACTORY INSPECTION / SAMPLES:
- ISO 9001 and QAR / QAN required to waive initial factory inspection
- Samples may be required for verification

OTHER REQUIREMENTS:
- Manual in Korean
- Require EX subcomponents’ test reports/ certificates (IMPORTANT!)
- IECEx for “SKID” assemblies is accepted now

KOSHA  KGS  KTL
Asia -- Taiwan

Ex CoC

GENERAL INFORMATION:
● Products falling under categories of MOTORS, LUMINARIES AND SWITCHES requires Taiwanese Ex certification
● ITRI (Industrial Technology Research Institute) or other CB are authorized to issue EX type certification
● Based on IECEx / ATEX certifications
● 2 or 3 year certificate validity

INITIAL FACTORY INSPECTION / SAMPLES:
● Factory inspection not required
● Samples may be required for verification

OTHER REQUIREMENTS:
● Manual in Simplified Chinese
● Local representative is required

SELF-DECLARATION:

Ex products not falling under previously mentioned categories and have IECEx certification must be registered on Occupation Safety and Health Administration, Ministry of Labor (Taiwanese Government Website)
Asia -- India

PESO/CCOE & DGMS

GENERAL INFORMATION:
- Requires PESO/CCOE, DGMS Ex certification
- Based on IECEx / ATEx certifications
- Specific models need to be listed in the PESO certificate instead of model nomenclature like X, Y in the model name
- 5-year certificate validity

INITIAL FACTORY INSPECTION / SAMPLES:
- Factory inspection not required
- Samples may be required for verification

OTHER REQUIREMENTS:
- Manual in English
- Local representative is required
- Drawings and technical documents

PESO/CCOE Ex certificate

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Asia -- Japan

TIIS Certificate

GENERAL INFORMATION:
- Requires EX certification
- Based on IECEx / ATEX certifications, need to consider Japanese national deviation
- Certificates issued per model and its similar models
- Specific models need to be listed in the certificate instead of model nomenclature like X, Y in the model name
- 3-year certificate validity

INITIAL FACTORY INSPECTION / SAMPLES:
- Factory inspection not required
- Samples may be required for verification

OTHER REQUIREMENTS:
- Manual in Japanese
- Drawings and technical documents
Customs Union -- Russia

EAC CoC and Technical Passport

GENERAL INFORMATION:
- CU (Customs Union) scheme covers Russia, Kazakhstan, Belarus, Armenia & Kyrgyzstan
- CU TR 012 certification is required for Hazloc products, TR 004 Safety, 020 EMC may be also needed
- 5-year validity, periodic certification surveillance is required to maintain certification (2.5 years for EX)

INITIAL FACTORY INSPECTION / SAMPLES:
- Factory audit may be required
- With IECEx certification & test reports, samples MAY BE STILL necessary
*Both requirements could be waived based on conditions.

OTHER REQUIREMENTS:
- Local Representative is required
- Manual in Russian
- Need to check if other CU technical regulations apply i.e. metrology, Pressure, EMC etc.

EAC Mark

Metrology Certificate

EAC CoC
Africa – South Africa

IA Ex CoC

GENERAL INFORMATION:
● Requires IA Ex certification
● Based on IECEx / ATEX certifications
● 3-year certificate validity

INITIAL FACTORY INSPECTION / SAMPLES:
● ISO 9001 and QAR / QAN required to waive factory inspection
● Samples not required

OTHER REQUIREMENTS:
● Manual in English
Middle East – UAE

GENERAL INFORMATION:
● Requires Emirates Conformity Assessment System Ex’ (ECASEx) certification
● Based on IECEx / ATEX certifications
● 3-year certificate validity and is subject to an annual surveillance visit

INITIAL FACTORY INSPECTION / SAMPLES:
● ISO 9001 and QAR / QAN required to waive factory inspection
● Samples not required

OTHER REQUIREMENTS:
● Local Importer is required
● User/installation manual (Arabic & English language)
● Engineering drawings/electrical schematic diagrams
● BOM (Bill of Materials)

ECAS Ex CoC

ECAS Ex Mark

ECAS CoC
Latin America – Brazil

INMETRO Ex CoC

GENERAL INFORMATION:
● Requires EX certification (National EX certification bodies, NCC, LMP and others)
● Based on IECEx / ATEx certifications
● 3 years validity, periodic certification surveillance is required to maintain certification (18 months for EX)

INITIAL FACTORY INSPECTION / SAMPLES:
● Factory audit is required, similar as QAR/QAN
● No sample is required based on IECEx/ATEx reports

OTHER REQUIREMENTS:
● Manual in Portuguese
● Local representative is required

INMETRO Mark
Ex CoC from NCC
Part of our valuable clients: