



**INTERNATIONAL ELECTROTECHNICAL COMMISSION SCHEME FOR
CERTIFICATION TO STANDARDS FOR EXPLOSIVE ATMOSPHERES
(IECEx SCHEME)**

IECEx Management Committee, ExMC

**TITLE: Voting on the Acceptance of SPRING, Singapore as an IECEx
Member**

Introduction

The Secretariat is pleased to advise that an application has been received from SPRING of Singapore for acceptance as a Participating Member of the IECEx Scheme.

In accordance with IECEx 01, *IEC Scheme for Certification to Standards for Electrical Equipment for Explosive Atmospheres (IECEx Scheme) – Basic Rules*, a copy of the application is attached for approval via correspondence, by the IECEx Management Committee.

Therefore please consider the application and return the completed voting form to the Secretariat by **15 January 2005**.

We thank you in anticipation of your assistance.

You may return your completed voting form (available in Word format) via fax or E-mail.

Address:
IECEx Secretariat
SAI Building
286 Sussex Street
Sydney 2000
Australia

Tel: +61 2 8206 6940
Fax: +61 2 8206 6272
Email: chris.agius@iecex.com
Internet: www.iecex.com



ExMC/216/DV

**Voting Form
for document ExMC/216/DV**

Application by Singapore for Participation within
the IECEx Scheme

☐

Yes. I agree with the acceptance of SPRING of Singapore as a
Participating Member of the IECEx Scheme

☐

No. I do not agree with the acceptance SPRING of Singapore as a
Participating Member of the IECEx Scheme for the following reasons:

Signature: _____

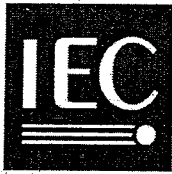
Name: _____

Member Body: _____

Date: _____

Please complete and return by **2005 01 15** to:

Mr Chris Agius
IECEx Secretariat
E-mail: chris.agius@iecex.com
Fax: + 61 2 8206 6272



ExMC/46C/Q
August 2003

Mr C Agius
Secretary Ex MC
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E-mail: chris.agius@iecex.com

Date: 5 October 2004

Reference: 060/3/5

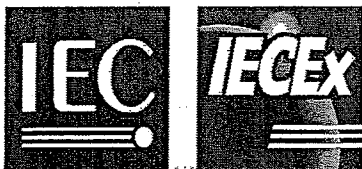
For the attention of the Secretary of the IEC Ex Management Committee

Application to become a participating country in the Scheme of the IECEX for Certification to Standards for Electrical Equipment for Explosive Atmospheres (IECEX Scheme)

The following application is made in accordance with Clause 7 and annex A of Publication IECEX 02:

- a) name of the country.....**SINGAPORE**.....
- b) name and address of the Member Body of the IECEX
SPRING SINGAPORE
2 BUKIT MERAH CENTRAL
SINGAPORE 159835
- c) legal status of the Member Body of the IECEX within the country
SPRING Singapore a Statutory Board operates under the Ministry of Trade and Industry. In the IECEE CB Scheme, SPRING Singapore is the Member Body and PSBCorp is the National Certification Body.
- d) IEC standard(s) for which participation is sought (tick one or more for the following IEC standards):

Number	Title	
60079-0	Electrical apparatus for explosive gas atmospheres Part 0: General requirements	√
60079-1	Electrical apparatus for explosive gas atmospheres Part 1: Flameproof enclosures 'd'	√
60079-2	Electrical apparatus for explosive gas atmospheres Part 2: Pressurised enclosures 'p'	√
60079-5	Electrical apparatus for explosive gas atmospheres Part 5: Powder filling "q"	



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60079-6	Electrical apparatus for explosive gas atmospheres Part 6: Oil-immersion 'o'	
60079-7	Electrical apparatus for explosive gas atmospheres Part 7: Increased safety 'e'	√
60079-11	Electrical apparatus for explosive gas atmospheres Part 11: Intrinsic safety 'i'	√
60079-15	Electrical apparatus for explosive gas atmospheres Part 15: Type of protection 'n' (Non-Sparking)	
60079-18	Electrical apparatus for explosive gas atmospheres Part 18: Encapsulation 'm'	√
61241-1-1	Electrical apparatus for use in the presence of combustible dust Part 1-1: Electrical apparatus protected by enclosures and surface temperature limitation - Specification for apparatus	√
61241-4	Electrical apparatus for use in the presence of combustible dust Part 4: type of protection 'pD'	
61779-1	Electrical apparatus for the detection and measurement of flammable gases Part 1: General requirements and test methods	√
61779-2	Electrical apparatus for the detection and measurement of flammable gases Part 2: Performance requirements for group I apparatus indicating a volume fraction up to 5% methane in air	
61779-3	Electrical apparatus for the detection and measurement of flammable gases Part 3: Performance requirements for group I apparatus indicating a volume fraction up to 100% methane in air	
61779-4	Electrical apparatus for the detection and measurement of flammable gases Part 4: Performance requirements for group II apparatus indicating up to 100% lower explosive limit	
61779-5	Electrical apparatus for the detection and measurement of flammable gases Part 5: Performance requirements for group II apparatus indicating a volume fraction up to 100% gas	

e) the national standard(s) corresponding to the IEC standard(s) ticked off in d):

Number	Title	Corresponding National Standard
60079-0	Electrical apparatus for explosive gas atmospheres Part 0: General requirements	SS 254 Part 0 : 2001 (IDT IEC 60079-0 : 2000)
60079-1	Electrical apparatus for explosive gas atmospheres Part 1: Flameproof enclosures 'd'	SS 254 Part 1 : 2001 (IDT IEC 60079-1: 2000 and IEC 60079- 1A:1975)
60079-2	Electrical apparatus for explosive gas atmospheres Part 2: Pressurised enclosures 'p'	SS 254 Part 2 : 2002 (IDT IEC 60079-2 : 2001)
60079-5	Electrical apparatus for explosive gas atmospheres Part 5: Powder filling "q"	Not applicable



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Number	Title	Corresponding National Standard
60079-6	Electrical apparatus for explosive gas atmospheres Part 6: Oil-immersion 'o'	Not applicable
60079-7	Electrical apparatus for explosive gas atmospheres Part 7: Increased safety 'e'	SS 254 Part 6 : 2003 (IDT IEC 60079-7 : 2001)
60079-11	Electrical apparatus for explosive gas atmospheres Part 11: Intrinsic safety 'i'	SS 254 Part 11 : 2003 (IDT IEC 60079-11: 1999)
60079-15	Electrical apparatus for explosive gas atmospheres Part 15: Type of protection 'n'	Not applicable
60079-18	Electrical apparatus for explosive gas atmospheres Part 18: Encapsulation 'm'	No corresponding SS
61241-1-1	Electrical apparatus for use in the presence of combustible dust Part 1-1: Electrical apparatus protected by enclosures and surface temperature limitation - Specification for apparatus	No corresponding SS
61241-4	Electrical apparatus for use in the presence of combustible dust Part 4: type of protection 'pD'	Not applicable
61779-1	Electrical apparatus for the detection and measurement of flammable gases Part 1: General requirements and test methods	No corresponding SS
61779-2	Electrical apparatus for the detection and measurement of flammable gases Part 2: Performance requirements for group I apparatus indicating a volume fraction up to 5% methane in air	Not applicable
61779-3	Electrical apparatus for the detection and measurement of flammable gases Part 3: Performance requirements for group I apparatus indicating a volume fraction up to 100% methane in air	Not applicable
61779-4	Electrical apparatus for the detection and measurement of flammable gases Part 4: Performance requirements for group II apparatus indicating up to 100% lower explosive limit	Not applicable
61779-5	Electrical apparatus for the detection and measurement of flammable gases Part 5: Performance requirements for group II apparatus indicating a volume fraction up to 100% gas	Not applicable

- f) any national differences from the IEC standard(s) (use a separate page or pages if necessary to list national differences) - Nil



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- g) whether or not IECEX Certificates of Conformity are accepted in the country
There are no regulatory requirements yet. However, IECEX Certificates of Conformity are accepted by companies in Singapore.

The IECEX Member Body undertakes to abide by the Rules and Procedures laid down in Publication IECEX 02 and to use its best endeavours to assist in the achievement of the aims and objectives of the IECEX Scheme

Signature: _____

Name: **Mr Teo Nam Kuan** _____

Date: **5 October 2004** _____