

消防處  
牌照及審批總區  
香港九龍尖沙咀東部康莊道1號5樓  
消防總部大廈



FIRE SERVICES DEPARTMENT  
LICENSING AND CERTIFICATION  
COMMAND

FIRE SERVICES HEADQUARTERS BUILDING,  
No. 1 Hong Chong Road, S/F.,  
Tsim Sha Tsui East, Kowloon,  
Hong Kong

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19 April, 2002

European Safety Systems Ltd.  
Impress House, Mansell Road,  
Acton, London,  
England W3 7QH

Dear Sirs,

**Approval for BEx Alarm Product Range in Hong Kong**

I refer to my interim reply of 3.4.2002 on the captioned subject.

Your submitted documents have been scrutinised. The following equipment, which were certified by KEMA, are acceptable for use in hazardous locations.

**Manufacturer** : European Safety Systems Ltd.

**i) Equipment** : Electronic Sounder

**Types** : BExS110D, BExS120D, BExS110E and BExL120E

**Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
ii) EN 50018:1994 + prA1, Flameproof enclosure "d"  
iii) EN 50019:1994 + prA1, Increased safety "e"

**Supporting Document** : Test Report no. 2007804.01 issued by KEMA on 13.2.2001.

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- ii) **Equipment** : Loudspeakers
- Types** : BExL25D, BExL15D, BExL25E and BExL15E
- Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
ii) EN 50018:1994 + prA1, Flameproof enclosure "d"  
iii) EN 50019:1994 + prA1, Increased safety "e"
- Supporting Document** : Test Report no. 2007804.01 issued by KEMA on 13.2.2001.
- iii) **Equipment** : Appello Speech Sounders
- Types** : BExA110D, BExA120D, BExA110E and BExA120E
- Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
ii) EN 50018:1994 + prA1, Flameproof enclosure "d"  
iii) EN 50019:1994 + prA1, Increased safety "e"
- Supporting Document** : Test Report no. 2007804.01 issued by KEMA on 13.2.2001.
- iv) **Equipment** : Sontel
- Type** : BExTS110D
- Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
ii) EN 50018:1994 + prA1, Flameproof enclosure "d"  
iii) EN 50019:1994 + prA1, Increased safety "e"
- Supporting Document** : Test Report no. 2007804.01 issued by KEMA on 13.2.2001.
- v) **Equipment** : Electronic Beacons
- Types** : BExBG05D, BExBG05E, BExBG10D, BExBG10E, BExBG15D and BExBG15E
- Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
ii) EN 50018:1994 + prA1, Flameproof enclosure "d"  
iii) EN 50019:1994 + prA1 + prA2, Increased safety "e"
- Supporting Document** : Test Report no. 2007804.02 issued by KEMA on 13.2.2001.

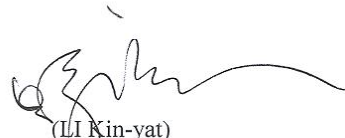
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- vi) **Equipment** : Flashtel
- Types** : BExTBG05D
- Safety Standards** : i) EN 50014:1992 + prA1, General Requirements  
iv) EN 50018:1994 + prA1, Flameproof enclosure "d"  
v) EN 50019:1994 + prA1 + prA2, Increased safety "e"
- Supporting Document** : Test Report no. 2007804.02 issued by KEMA on 13.2.2001.

Please note that the acceptance of the above is subject to :-

- (i) all conditions as stipulated in the above-mentioned test reports being complied with;
- (ii) any other additional requirements which may be imposed by this Department being complied with; and
- (iii) the components used in the installation being compatible.

Yours faithfully,



(LI Kin-yat)  
for Director of Fire Services

LKY/lkc