

SINGAPORE CIVIL DEFENCE FORCE

Our Ref. : CD/FSSD/12/02/03/01

Your Ref :

Date : 19 January 2011



HQ Singapore Civil Defence Force
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Singapore 408827
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Registrar, Board of Architects (BOA)
Registrar, Professional Engineers Board (PEB)
President, Singapore Institute of Architects (SIA)
President, Institution of Engineers, Singapore (IES)
President, Association of Consulting Engineers, Singapore (ACES)

Dear Sir/Mdm,

PLAN SUBMISSION FOR EMERGENCY VOICE COMMUNICATION SYSTEM

Please refer to our Circulars dated 19 Jan 2010 and 24 May 2010 regarding plan submission for Emergency Voice Communication System.

2. SCDF has discussed the issue on compliance of recommendations stipulated in Annex A of SS 546: 2009 with SPRING's Working Group for the standard and the Institution of Engineers. The outcome was presented and discussed in the FSSD Standing Committee meeting in Nov 2010 and the Committee agreed that the recommendations stipulated in Annex A of SS 546: 2009 shall be excluded in QP's endorsement when submitting the plans to SCDF for approval.
3. QP (Mechanical/Electrical) shall prepare and submit the Emergency Voice Communication System plans to SCDF for approval. Endorsement as shown in Annex A of this Circular shall be reflected on all relevant plans.
4. This Circular shall take effect for building plans submitted from 1 June 2011 for new projects and major addition/alteration works where emergency voice communication system is required. Please convey the contents of this Circular to members of your Institution/Association/ Board. The Circular is also available in CORENET-e-Info: <http://www.corenet.gov.sg/einfo>.
5. For any inquiry or clarification, please contact: Mr. Lee Wee Keong at Tel: 68481445 or Email: LEE_Wee_Keong@scdf.gov.sg.



Yours faithfully,

(Transmitted via e-mail)
Poon Keng Soon
Secretary, FSSD Standing Committee
for Commissioner
Singapore Civil Defence Force

cc

All members of FSSD Standing Committee
President, REDAS
President, IFE
President, SISV
CEO, BCA
CEO, URA
CEO, HDB
CEO, PSA
CEO, JTC
CE, LTA
CE, TUV SUD PSB – (Attn: Ms Emily Mok/ Mr Lau Keong Ong)
CE, SPRING Singapore – (Attn: Mr Kenneth Lim)
President, FSMAS
Honorary Secretary, SPM

ENDORSEMENT OF EMERGENCY VOICE COMMUNICATION SYSTEM

I, _____, being a qualified person under the Fire Safety Act, hereby certify that the emergency voice communication system as shown on these plans has been designed in accordance with the provisions of the Fire Code and SS 546.

The following items are excluded in this certification:

1. Annex A of SS 546;
2. the quantitative compliance of speech intelligibility requirement; and
3. architectural materials and spatial design.

Name / Stamp & Signature of
Professional Engineer

Correspondence Address of
Professional Engineer

Date: _____