



SCDF

The Life Saving Force

... for a safer Singapore

SINGAPORE CIVIL DEFENCE FORCE



Date : 18 Dec 2025

Registrar, Board of Architects
Registrar, Professional Engineers Board
President, Singapore Institute of Architects
President, Institution of Engineers, Singapore
President, Association of Consulting Engineers, Singapore

Dear Sir/Mdm,

LAUNCH OF SINGAPORE FIRE SAFETY ENGINEERING GUIDELINES (2ND EDITION)

In 2015, SCDF developed the first edition of the Singapore Fire Safety Engineering Guidelines (SFEG) as a reference for Fire Safety Engineers (FSEs) to facilitate their work in Performance-Based (PB) fire safety engineering design. The SFEG documents the basic design fundamentals and design input and output parameters when embarking on a fire safety engineering design approach.

2. The SFEG Committee, which is chaired by SCDF and comprising members from the Institution of Fire Engineers, Singapore (IFE), Institution of Engineers, Singapore (IES), and Association of Consulting Engineers Singapore (ACES) and FSEs in their individual capacity, had reviewed the SFEG, with public consultation sought from 28 October 2025 to 22 November 2025 for the proposed changes.

3. SCDF is pleased to launch the SFEG (2nd Edition), which is available on the following SCDF website for download:

<https://safe.menlosecurity.com/https://www.scdf.gov.sg/fire-safety-services-listing/plans-submission-process/performance-based-approach-to-fire-safety-design/singapore-fire-safety-engineering-guidelines-2025>



SCDF – A member of the Home Team

HQ SINGAPORE CIVIL DEFENCE FORCE, 91 UBI AVENUE 4, SINGAPORE 408827
TEL: 68481457 EMAIL: Tan_Chung_Yee@scdf.gov.sg

4. Please convey the contents of this circular to members of your Board/Institution/ Association. This circular is also available in CORENET-e-Info: <https://info.corenet.gov.sg/resources/circulars>.

5. For any comment or feedback on the above, please contact Ms Kristy Chen at DID: 6848 1482 or Ms Farah Faudzi at DID: 6848 1903.

Yours faithfully,

(transmitted via e-mail)

LTC Tan Chung Yee
for Commissioner
Singapore Civil Defence Force

Distribution list

CEO, BCA
CEO, URA
CEO, HDB
CEO, JTC
CE, LTA
CE, Enterprise Singapore
President, REDAS
President, IFE
President, SISV
President, FSMAS
President, SCAL
Honorary Secretary, SPM
Manager (Fire Safety & Building Control Unit), DSTA
SCDF Fire Safety Standing Committee
Fire Code Review Committee
FSMAS



SCDF – A member of the Home Team

HQ SINGAPORE CIVIL DEFENCE FORCE, 91 UBI AVENUE 4, SINGAPORE 408827
TEL: 68481457 EMAIL: Tan_Chung_Yee@scdf.gov.sg