

Submit Comments

## ENTERPRISE SINGAPORE CALLS FOR PUBLIC COMMENTS – 1 MARCH 2019

Under the National Standardisation Programme, the public comment period is an important stage of standards development. Members of the public are invited to provide feedback on draft Singapore Standards for publication and work item proposals for development and review of Singapore Standards and Technical References. The establishment of Singapore Standards is done in accordance with the World Trade Organisation's requirements for the development of national standards.

### **Notification of Draft Singapore Standards for Publication**

Members of the public are invited to comment on the following Singapore Standard documents:

Information Technology – [virtualization servers](#), [information security management systems](#),  
[information security controls](#)

Building and Construction – [steel structures \(Eurocode\)](#)

For more information on viewing the document, [click here](#).

Closing date for comments: **2 May 2019**.

Please submit comments to: [kay\\_chua@enterprisesg.gov.sg](mailto:kay_chua@enterprisesg.gov.sg).

#### ***(I) Information Technology***

##### **New**

**1. \*Information technology – Security techniques – Security guidelines for design and implementation of virtualized servers** (Identical adoption of ISO/IEC 21878:2018)

This standard specifies security guidelines for the design and implementation of virtualized servers (VS). It covers design considerations focusing on identifying and mitigating risks, and implementation recommendations with respect to typical VSs.

This standard is not applicable to desktop, OS, network, storage virtualization and vendor attestation.

This standard will benefit any organisation using and/or providing VSs.

**2. \*Information technology – Security techniques – Information security management systems – Requirements** (Identical adoption of ISO/IEC 27001:2013)

This standard specifies the requirements for establishing, implementing, maintaining and continually improving an information security management system within the context of the organisation. It also includes requirements for the assessment and treatment of information security risks tailored to the needs of the organisation.

The requirements set out in this standard are generic and are intended to be applicable to all organisations, regardless of type, size or nature.

3. **\*Information technology – Security techniques – Code of practice for information security controls** (Identical adoption of ISO/IEC 27002:2013)

This standard gives guidelines for organisational information security standards and information security management practices including the selection, implementation and management of controls taking into consideration the organisation's information security risk environment(s).

It is designed to be used by organisations that intend to:

- select controls within the process of implementing an Information Security Management System based on ISO/IEC 27001;
- implement commonly accepted information security controls;
- develop their own information security management guidelines.

(II) **Building and Construction**

**Amendments**

4. **Amendment No. 1 to Eurocode 3 – Design of steel structures – Part 1-1 : General rules and rules for building (SS EN 1993-1-1 : 2010)**

**Amendment No. 1 to Singapore National Annex to Eurocode 3 – Design of steel structures – Part 1-1 : General rules and rules for buildings (NA to SS EN 1993-1-1 : 2010)**

The amendments contain updated technical requirements for steel structures with technological developments and industry best practice. It incorporates informative Annex B from SS EN 1090-2 Execution of steel structures and aluminium structures which introduced the concept of Execution Class as an aid to designers when specifying execution requirements for steel structures. Guidance on the selection of the appropriate Execution Class that had been included in SS EN 1090-2 has now been incorporated as a series of requirements in a new normative Annex C to SS EN 1993-1-1.

[\(Click here](#) to download Amendment No. 1 to SS EN 1993-1-1:2010)

[\(Click here](#) to download Amendment No. 1 to NA to SS EN 1993-1-1:2010)

5. **Amendment No. 1 to Eurocode 3 – Design of steel structures – Part 1-4 : General rules – Supplementary rules for stainless steels ( SS EN 1993-1-4 : 2011)**

**Amendment No. 1 to Singapore National Annex to Eurocode 3 – Design of steel structures – Part 1-4 : General rules – Supplementary rules for stainless steels (NA to SS EN 1993-1-4 : 2011)**

The amendments update areas such as ultimate limit states, selection of materials and durability (Annex A) and stainless steel in the cold worked condition (Annex B).

They also contain new normative references.

[\(Click here](#) to download Amendment No. 1 to SS EN 1993-1-4:2011)

[\(Click here](#) to download Amendment No. 1 to NA to SS EN 1993-1-4:2011)

Those interested in the above amendments include consultants, contractors, developers, professional engineers, suppliers / manufacturers, tertiary institutions, testing bodies, accreditation bodies and relevant government agencies.

Copies of the draft and standards are available at:

\*For drafts (Viewing only)

Login to Singapore Standards eShop at: [www.singaporestandardseshop.sg](http://www.singaporestandardseshop.sg)

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For Singapore Standards and ISO Standards (Viewing only)

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**NOTE** – The viewing period of the drafts will expire on the closing of the 2-month public comment period. Drafts will no longer be available after this date.

Submit Comments

## Frequently asked questions about public comment on Singapore Standards:

### 1. What is the public comment on Singapore Standards?

Singapore Standards are established based on an open system which is also in accordance with the requirements of the World Trade Organisation. These documents are issued as part of a consultation process before any standards are introduced or reviewed. The public comment period is an important stage in the development of Singapore Standards. This mechanism helps industry, companies and other stakeholders to be aware of forthcoming changes to Singapore Standards and provides them with an opportunity to influence, before their publication, the standards that have been developed by their industry and for their industry.

### 2. How does public comment on Singapore Standards benefit me?

This mechanism:

- ensures that your views are considered and gives you the opportunity to influence the content of the standards in your area of expertise and in your industry;
- enables you to be familiar with the content of the standards before they are published and you stand to gain a competitive advantage with this prior knowledge of the standards.

### 3. Why do I have to pay for the standards which are proposed for review or withdrawal?

These standards are available for **free viewing** at Toppan Leefung Pte Ltd and all public libraries. However, the normal price of the standard will be charged for those who wish to purchase a copy. At the stage where we propose to review or withdraw the standards, the standards are still current and in use. We seek comments for these standards so as to:

- provide an opportunity for the industry to provide inputs for the review of the standard that would make the standard suitable for the industry's use,
- provide feedback on the continued need for the standard so that it will not be withdrawn,

### 4. What happens after I have submitted my comments?

The comments will be channelled to the relevant standards committee for consideration and you will be informed of the outcome of the committee's decision and you may be invited to meet the committee if clarification is required on your feedback.

### 5. Can I view drafts after the public comment period?

Drafts will not be available after the public comment period.

### 6. How do I request for the development of a new standard?

You can propose the development of a new standard [here](#).