SPRING SINGAPORE CALLS FOR PUBLIC COMMENTS ON SINGAPORE STANDARDS – 5 JUNE 2015

Singapore Standards are established based on an open system which is also in accordance with the World Trade Organisation requirements. SPRING Singapore is inviting public comments for the following Singapore Standards:

(I) Information Technology

Withdrawal

1. Digital representation for communication of product data : IGES application subsets for AEC industry (SS 366 : 1994)

This standard identifies the requirements to be met when the product definition data is delivered in the digital format of the Initial Graphics Exchange Specifications (IGES). Discrete subsets are identified by class according to the application for which the digital data was prepared.

This standard is recommended for withdrawal as it is obsolete. There is no known replacement for this standard.

(II) Chemical

Proposed new work item

(Note: No draft available at this juncture)

2. Fire safety for open plant structure in oil, chemical and process industries

This standard will provide fire safety guidelines, requirements and design for building open process structures and facilities in the oil, chemical and process industries. It will also provide guidance for open plant structure installation and is applicable to new project and modification to existing facilities.

Potential users may include refineries, petrochemical companies, trade association for chemical industry, association for fire and safety engineers and related government agencies.

(III) Electrical and Electronics

Review

(Note: The following three TRs will be reviewed with the intention to withdraw them and replace them with the identical adoption of the IEC standards highlighted under the proposed new work items – no new draft/version)


This TR specifies the performance requirements for LED modules, together with the test methods and conditions, required to show compliance with this TR. It covers the following types of LED modules:
- Type 1: Self-ballasted LED modules for use on d.c. supplies up to 250 V or on a.c. supplies up to 1 000 V at 50 Hz or 60 Hz.

- Type 2: LED modules operating with external controlgear connected to the mains voltage, and having further control means inside ("semi-ballasted") for operation under constant voltage, constant current or constant power.

- Type 3: LED modules where the complete controlgear is separate from the module for operation under constant voltage, constant current or constant power.


   This TR specifies performance and environmental requirements for luminaires, incorporating electric light sources for operation from supply voltages up to 1000 V where claims of operational performance are made. Unless otherwise detailed, performance data are for the luminaires in a condition representative of new manufacture, with any specified initial aging procedures completed.


   This TR specifies the performance requirements for LED luminaires, together with the test methods and conditions, required to show compliance with this TR. It applies to LED luminaires for general lighting purposes, where claims of operational performance are made.

   **Proposed new work items**
   (NOTE: No drafts available at this juncture)

6. **LED modules for general lighting – Performance requirements** (Identical adoption of IEC 62717-2014)

7. **Luminaire performance**

   **Part 1 : General requirements** (Identical adoption of IEC 62722-1-2014)

   **Part 2-1 : Particular requirements for LED luminaires** (Identical adoption of IEC 62722-2-1-2014)

   For the scope of the proposed new standards, please see items 1 to 3 above. The standards will replace the three TRs.

   Potential users of the above standards may include test laboratories, manufacturers, purchasers, suppliers, professional engineers, consultants, licensed electrical workers and relevant government agencies.
Copies of the standards are available at:

<table>
<thead>
<tr>
<th>Toppan Leefung Pte Ltd (Viewing and purchase)</th>
<th>National Library Board (Viewing only)</th>
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<tbody>
<tr>
<td>1 Kim Seng Promenade #18-01</td>
<td>Lee Kong Chian Reference Library</td>
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<tr>
<td>Great World City East Tower</td>
<td>Level 7, 100 Victoria Street</td>
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<td>Singapore 237994</td>
<td>Singapore 188064</td>
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<tr>
<td>Customer Service Hotline: (65) 6826 9691</td>
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<tr>
<td>Email: <a href="mailto:singaporestandardseshop@toppanleefung.com">singaporestandardseshop@toppanleefung.com</a></td>
<td>Mon to Sun: 10 am to 8.30 pm.</td>
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<tr>
<td>Contact person: Mr Rahman Daud</td>
<td>Email <a href="mailto:ref@nlb.gov.sg">ref@nlb.gov.sg</a> to schedule an</td>
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<tr>
<td>Operating Hours:</td>
<td>appointment to view the standards.</td>
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<td>Mon to Fri: 9.30am to 6.00pm</td>
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<td>Closed on Saturdays, Sundays and Public Holidays</td>
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NOTE – The submission form for comments can be downloaded at:
http://www.spring.gov.sg/public_comments

The closing date for comments is **6 August 2015** for the withdrawal of the Singapore Standard and **6 July 2015** for the review of Singapore Standards and the new work items.

For more information on the standards, please contact Mrs Kay Chua, Senior Manager at Tel: (65) 6279 1804 or Email: kay_chua@spring.gov.sg.
Frequently asked questions about public comment on Singapore Standards:

1. **What is public comment?**

   Singapore Standards are established based on an open system which is also in accordance with the World Trade Organisation requirements. These documents are issued as part of a consultation process before any standards are introduced or reviewed. This important stage in the development of Singapore Standards is the Public Comment period. This mechanism helps industry, companies and other stakeholders be aware of forthcoming changes to Singapore Standards and provide 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 benefit me?**

   The benefits are:
   
   - It 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;
   - It 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 the National Library Board at the addresses given above. 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 a new standard?**

   You can inform us of your standardisation needs by completing the Proposal Form at *Standards & You*. 