<u>भारतीय मानक ब्यूरो</u> योजना एवं समन्वय विभाग

हमारा संदर्भ: PNC09/20/2024-PNC-BIS दिनांक: 20-08-2024

कार्यालय आदेश

विषय : मानकीकरण संबंधित

डीजी बीआईएस के निर्देशानुसार, अनुपालन के लिए कार्यालय आदेश संख्या 20 दिनांक 20-08-2024 संलग्न है।

> **(प्रवीण कुमार)** वैज्ञानिक एफ और प्रमुख

बीआईएस इंट्रानेट के माध्यम से परिचालित

BUREAU OF INDIAN STANDARDS PLANNING AND COORDINATION DEPARTMENT

Our Ref: PNC09/20/2024-PNC-BIS Date: 20-08-2024

Office Order

Subject: Standardisation Related

As directed by DG BIS, please find attached an office order no 20 dated 20-08-2024 for Compliance.

(Praveen Kumar) Scientist F & Head

Circulated to all concerned through BIS Intranet

Guidelines for strengthening the Standardisation Ecosystem in the country:

ADOPTION OF ISO/IEC STANDARDS

- 1. Excessive focus on adoption of ISO/IEC standards has two negative implications
 - a) It hinders the creation of original work and the development of new indigenous standards.
 - b) Fosters the tendency to take rather than make a standard
- 2. Therefore, unless a Wide Circulation Draft has already been issued and a revision or amendment is required due to changes in the ISO/IEC standard, no ISO/IEC standards or standards from other Standards Development Organizations shall be adopted without prior approval from the DG henceforth.
- 3. The proposal for taking up the adoption of a standard must elaborate the advantages and relevance of the adoption in the Indian context.

DESIGNATION OF EXPERTS FOR ISO/IEC PROJECTS

- 1. Focus will now be on participating in the making of ISO/IEC standards on the basis of the Level of Interest established in respect of a NWIP or draft standard.
- 2. The Member Secretary, in consultation with the Chair of the Sectional Committee and the Head of Department, and if necessary, with the entire Sectional Committee, shall determine and specify the Level of Interest for each NWIP or draft standard received from ISO/IEC in the IRD Portal.
- 3. The next step is to designate one or two members of the Sectional Committee to represent BIS for standards categorized as Level H (High) and M (Medium). These designated experts will act as face and voice of BIS for the project at the ISO/IEC level.
- 4. Experts assigned to H-level projects shall be entitled to attend TC/WG meetings with the approval of the Head of the Standardisation Department, and there shall not be the need to take the matter to the Screening Committee.
- 5. The designated expert shall be responsible for providing detailed feedback on drafts and documents from ISO/IEC, assisting the Sectional Committee in developing the rationale for proposing NWIPs, finalizing proposals for leadership positions and secretariats and briefing the Sectional Committee on discussions at the ISO/IEC level.
- 6. Representation of BIS at meetings for M-level projects shall be decided by the Screening Committee.

GENERAL GUIDELINES

- 1. The continuation of a Sectional Committee member shall be based on their performance. The Head of the Standardisation Departments must monitor their contributions.
- 2. Ideally for each standardisation subject, there shall be a Working Group of domain experts with clearly defined Terms of Reference and timeframe. Each Sectional Committee shall review the current Working Groups concerning their assigned tasks and progress, and reconstitute them if necessary.
- 3. Ad hoc and short-cut approach to standardisation is not desirable. Working Groups shall be created for the subjects under standardisation, unless it is decided by the SC to assign the task to an individual expert, BIS officers or the Member Secretary.
- 4. A report on review cases exceeding six months and new standards exceeding one year shall be submitted by the concerned DDGs to the DG by the seventh day of each month.
- 5. Organizing workshops and seminars/webinars to discuss Wide Circulation Drafts shall be encouraged. Additionally, the Standardisation Departments should continuously seek innovative methods to collect information on new standardisation topics.

PARTICIPATION IN EVENTS

Each Standardisation Department shall identify and detail the international and national events to which BIS officers will be deputed and share this information with the SCMD.Once the list is approved by DG BIS, the Heads of Standardisation Departments shall seek the DG's approval for nominating officers to these events through a single consolidated proposal.

Above guidelines have been approved by DG BIS and shall come into force with immediate effect.

Heads of Standardisation Departments

CC: DDG (Std-I & Std-II)