**BUREAU OF INDIAN STANDARDS**

**AGENDA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of the Committee** | **No. of Meeting** | **Date** | **Time** | **Venue** |
| Animal Husbandry and Equipment Sectional Committee, FAD 32 | **2nd** | **31 July 2023**  **(Monday)** | **10:30 AM** | Physical  Lal C Varman Hall  Bureau of Indian Standards, HQ, New Delhi |

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| **CHAIRPERSON**  **Dr B N Tripathi**  **(Chairperson, FAD 32)**  Vice Chancellor,  Sher-e-Kashmir University of Animal Science  And Technology, Jammu | **MEMBER SECRETARY**  **Pradeep Sharma**  **(Member Secretary, FAD 32)**  Scientist-B / Assistant Director  Food & Agriculture Department,  Bureau of Indian Standards, New Delhi |

**ITEM 0 GENERAL**

* 1. **Welcome**
  2. **Opening Remarks by the Chairperson**
  3. **Presentation on ‘Process Reforms in Standardization Activity of BIS and Future Roadmap’ by the Member Secretary**

**ITEM 1 CONFIRMATION OF THE MINUTES OF THE FIRST MEETING**

The minutes of the 1st meeting of Animal Husbandry and Equipment Sectional Committee, FAD 32 held on 3 April 2023 in hybrid mode (virtual & physical) were circulated vide our email dated 28 April 2023. No comments have been received on the minutes.

***The Committee may confirm the minutes as circulated.***

**ITEM 2 SCOPE, ACTIVITIES AND COMPOSITION OF THE SECTIONAL COMMITTEE**

**2.1 Scope & Program of Work of The Committee**

The scope and activities of the Animal Husbandry and Equipment Sectional Committee, FAD 32is embedded below as **Annex 1.**

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***The Committee may kindly note***

**2.2** Slaughterhouse and Meat Industry Sectional Committee, FAD18 in its 16th meeting held on 26 May 2023 recommended to transfer the Indian Standard “IS 9800 : 1993 Meat and meat Products - Day - Old chicks Layers and Broilers basic requirements (first revision)” from FAD 18 to FAD 32. The copy of IS 9800 is embedded below as **Annex 2**.



***The Committee may kindly deliberate and decide.***

**2.3 Composition of The Sectional Committee**

The updated composition of Animal Husbandry and Equipment Sectional Committee, FAD 32 with the attendance record of last meeting is embedded below as **Annex 3.**

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All organizations co-opted by the FADC have submitted their nominations to the committee, except for Indian Council of Agriculture Research (ICAR), New Delhi.

***The Committee may kindly deliberate and decide.***

**2.4 Directives from the Office of Hon’ble Minister Consumer Affairs & Food & Public Distribution, Regarding Review of Committee Composition:**

Enabling Performance through Accountable and Rigorous Instructions & Authority Monitoring (e-PARINAM) is an online dashboard for real time monitoring of instructions and decisions in a Ministry.

2.4.1 The Tasks appearing on the dashboard of Hon’ble Minister, Ministry of Consumers Affairs, Food and Public Distribution, New Delhi, requiring action to be taken on part of BIS. These tasks are as follows:-

Task 714: May re-examine all 300 committee. Extract data, total number, names and background of members present in the committee for more than 5-10 years. May consider removing members more than 10 years and for chairman with more than 5 years. Due diligence to be undertaken. May form or dissolve committees wherever required. May also do public consultations.

Task 715: May institutionalize a mechanism of sending polite letter to members who don’t attend committee meetings for 2 consecutive times and consider striking their names after the 3rd meeting.

Task 716: BIS to reconstitute technical committees having members who have served more than 5 years of their tenure in their personal capacity or belonging to any private institution.

***The committee may consider and recommend.***

**ITEM 3 INDIAN STANDARDS PUBLISHED**

**3.1** The following Indian standard(s) under the Committee have been published since the last meeting of the committee:

| **Sl. No.** | **IS No.** | **Title** | **Month of Publication** |
| --- | --- | --- | --- |
|  | IS 4746: 2023 | Transport of Dogs and Cats by Rail,  Road and Air — Code of Practice (*first revision*) | June 2023 |

***The Committee may kindly note.***

**ITEM 4 FINALISATION OF DRAFT INDIAN STANDARDS**

**4.1** **Doc. FAD 32 (22274) WC DraftIndian Standard IS 2733 Housing of Sheeps and Goats – Code of Practice (*Second Revision* of IS 2733)**

This draft Indian Standard as enclosed below in **Annex 4** was sent into wide circulation for a period of 60 days to seek comments. The last date of comment was 17 June 2023.



During wide circulation we have received comment from Federation of Indian Animal Protection Organizations, New Delhi as given below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Clause No of the standard** | **Comment type**  **(General/Editorial/Technical)** | **Comment** | **Justification** |
| 1. | 6.1 | Technical | Space allowance for Ewe or Doe shall be specified as 3 m2 (1.5 m2 indoor & free access to 1.5 m2 outdoor | Stocking density of animal is critical since they negatively influence the productivity and overall welfare of animals. Large space including access to outdoor will improve the social and feeding behaviour of animals and overall meat, milk and wool quality. Therefore, these animals should receive adequate space allowance according to their age and species. |
| 2. | 6.2 | Technical | Space allowance for Ram or Buck shall be 1.6 m2 to 2.5 m2 per head | Stocking density of animal is critical since they negatively influence the productivity and overall welfare of animals. Large space including access to outdoor will improve the social and feeding behaviour of animals and overall meat, milk and wool quality. Therefore, these animals should receive adequate space allowance according to their age and species. |
| 3. | 6.4 | Technical | Space allowance for lamb or kids shall be 0.48 m2 to 1 m2 per head | Stocking density of animal is critical since they negatively influence the productivity and overall welfare of animals. Large space including access to outdoor will improve the social and feeding behaviour of animals and overall meat, milk and wool quality. Therefore, these animals should receive adequate space allowance according to their age and species. |
| 4. | 6 | Technical | The space allowance shall be specified according to the age, production cycle and breed of the animals. The space allowances should not be specified for group of animals. | Stocking density of animal is critical since they negatively influence the productivity and overall welfare of animals. Large space including access to outdoor will improve the social and feeding behaviour of animals and overall meat, milk and wool quality. Therefore, these animals should receive adequate space allowance according to their age and species. |

***The committee may kindly deliberate and decide****.*

**ITEM 5 APPROVAL OF DRAFT STANDARDS FOR WIDE CIRCULATION**

The panel FAD32/P3 was made as per the decision taken in the last committee meeting to review the existing Indian Standards on poultry equipment, housing, and transport. Accordingly, total thirteen Indian Standards come under the purview of this panel. In the first panel meeting held virtually on 2 May 2023, out of those thirteen, older five Indian Standards were allocated to the individual expert for preparing a revised draft, subsequently, the revised drafts of these Indian Standards have been received from the designated members and given below.

**5.1. Draft Indian Standard IS 6544 Wing Band for Poultry – Specification (*First Revision* of IS 6544)**

The revised draft has been received from Dr Santosh Haunshi, ICAR-Directorate of Poultry Research, Hyderabad enclosed below as **Annex 5**.



***The committee may kindly deliberate and decide****.*

**5.2 Draft Indian Standard IS 6545 Leg Band for Poultry – Specification** (***First Revision* of IS 6545**)

The revised draft has been received from Dr Jaydeep Rokade, ICAR-Central Avian Research Institute, Bareilly enclosed below as **Annex 6*.***

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***The committee may kindly deliberate and decide****.*

**5.3 Draft Indian Standard IS 5283 Portable Poultry Waterers – Specification** (***First Revision* of IS 5283**)

The revised draft has been received from Shri Harish Garware, Indian Poultry Equipment Manufacturers Association, Hyderabad enclosed below as **Annex 7.**



***The committee may kindly deliberate and decide****.*

**5.4 Draft Indian Standard IS 6696 Egg Washing Machine – Specifiation** (***First Revision* of IS 6696**)

The revised draft has been received from Shri Harish Garware, Indian Poultry Equipment Manufacturers Association, Hyderabad enclosed below as **Annex 8.**

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***The committee may kindly deliberate and decide****.*

**5.5 Draft Indian Standard IS 6228 Egg Fertility Tester– Specification** (***First Revision* of IS 6228**)

The revised draft has been received from Ms Shreya Paropkari, People for Animals, New Delhi enclosed below as **Annex 9.**

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***The committee may kindly deliberate and decide****.*

**ITEM 6 R & D PROJECT UNDER THE XII PLAN**

The Standards Formulation Activity of BIS is carried out with the contributions of the Committee members that are largely derived from their expert domain knowledge, experience, market demand and also through R&D work undertaken by them.BIS encourages R&D work for arriving at solution for users and implementers of the standards and funds Technical Committee Members for undertaking research projects utilizing plan funds of GoI and BIS funds.

The BIS Process reforms emphasizes upon technical data based and evidence based approach in Standard formulation. All Sectional Committees are encouraged to take up R&D projects for development of standards on new subjects or for revision of existing standard on the basis of empirical data and scientific insights

***The Committee may kindly deliberate.***

**ITEM 7 FINALISATION OF ANNUAL ACTION PLAN FOR 2023-24**

In order to ensure a systemic approach in standardization activity, Bureau of Indian Standards has directed to all technical committee to prepare the annual action plan in the beginning of each year. The factors to be considered under the AAP are the new subjects to be taken up for standardization, revision of existing standards, priority revision of pre-2000 Indian Standards and also scheduling of seminars, webinars and other awareness programs on standards developed. Accordingly, the AAP for the year 2023-24 for FAD 32 sectional committee has been prepared and is embedded below as **Annex 10.**



***Note –*** *The draft annual action plan is not completed yet, will be completed, and finalized in the committee meeting with the on-time inputs of the committee members. The priorities may be identified by the members before the meeting and can be proposed while discussion.*

***The Committee may kindly deliberate and finalize.***

**ITEM 8 NATIONAL AND INTERNATIONAL EVENTS TO BE PARTICIPATED**

Participation in technical events related to the scope of FAD 32 is an opportunity to actively engage with the sector specific community, exchange knowledge and best practices, and promote the work being done by BIS in this field.

***The Committee may suggest national and international events for participation by BIS specific to the scope of FAD 32.***

**ITEM 9 IMPORTANT SCIENTIFIC JOURNALS AND MEGAZINE**

BIS has started subscription of important scientific journals and magazines to stay informed about the latest developments in various fields to access cutting-edge research and identification of potential areas for standardization based on the findings and recommendations presented in these publications

***The members may provide suggestions specific to the subjects under FAD 32***

**ITEM 10 CREATION OF POOL OF EXPERT**

BIS is in process of building up pool of subject area experts for dissemination of information pertaining to formulation and revision of relevant Indian Standards and sharing of expertise. In order to create a pool of experts, the committee members may share information on expert organizations/ industry and individual experts relevant to the scope of work of FAD 32

***The Committee may consider.***

**ITEM 11 ANY OTHER**

**ITEM 12 TIME AND PLACE FOR THE NEXT MEETING**

As per BIS process reforms, an Annual meeting calendar has to be prepared for each of the technical committee. The annual meeting calendar serves as a roadmap for the committee members, allowing them to plan their participation and engagement in the standardization process. This enables the committee members to effectively plan and contribute to the standardization activities according to the established schedule.

Draft Plan for the Committee meetings of FAD 32 is given below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sectional Committee** | **Planned frequency (Months)** | **July 2023** | **November 2023** | **March 2024** |
| Animal Husbandry and Equipment Sectional Committee, FAD 32 | 4 | 31 July 2023 | 30 November 2023 | 31 March 2024 |

***The Committee may consider.***