

**8.1** India is 'P' Member of ISO/TC 11 Boilers and Pressure Vessels Technical Committee and standards formulated by this committee are given below:

- a) ISO 16528-1:2007 Boilers and pressure vessels — Part 1: Performance requirements.
- b) ISO 16528-2:2007 Boilers and pressure vessels — Part 2: Procedures for fulfilling the requirements of ISO 16528-1.

Presently ISO/TC 11 Boilers and Pressure Vessels is **STANDBY**.

*The Committee may please note.*

## **ITEM 9 PROGRAMME OF WORK**

**9.1** The present programme of work of the Boiler and Pressure Vessels Sectional Committee, MED 01 is attached below.

[MED 01-POW.pdf](#)

*The committee may please note.*

**9.2** MED 17 Committee vide its meeting (Standards National Action Plan 2022-23) dated 20 Sep 2022 has decided to transfer these 02 standards in the MED 01 'Boiler and pressure vessels'. These standards were put up to MEDC for approval of transfer. MEDC vide its 26th meeting dated 29 Nov 2022 approved the transfer of these standards from MED 17 to MED 01.

**a)** IS 4049 (Part 1):1988 - Specification for formed ends for tanks and pressure vessels : Part 1 Based on outer diameter.

[IS\\_4049\\_P1\\_NK.docx](#)

**b)** IS 4049 (Part 2) : 1996 - Formed ends for tanks and pressure vessels — Specification: Part 2 Based on Insider diameter.

[IS\\_4049\\_P2\\_NK.docx](#)

*The committee may please note.*

**9.3** As on date, none of the product standards have operating conformity assessment licences against them.

*The committee may please note.*

## **ITEM 10 RECENT INITIATIVES IN THE STANDARD DEVELOPMENT PROCESS OF BIS**

## **ITEM 7 SELECTION OF SUBJECTS/NEW SUBJECTS**

The Committee noted the information.

## **ITEM 8 INTERNATIONAL ACTIVITIES**

The Committee noted the information.

## **ITEM 9 PROGRAMME OF WORK**

**9.1** The Committee noted the information.

**9.2** The Committee accepted the transfer of following two standards in the scope of MED 01.

**a)** IS 4049 (Part 1):1988 - Specification for formed ends for tanks and pressure vessels : Part 1 Based on outer diameter.

**b)** IS 4049 (Part 2) : 1996 - Formed ends for tanks and pressure vessels — Specification: Part 2 Based on Insider diameter.

The Committee requested Shri Lakshmana Rao V, Tata Consulting Engineers Limited, Bengaluru to review the draft documents with editorial changes, presented during the meeting and provide revised drafts with incorporated comments to be prepared in consultation with Shri Tarun, EIL within one week. The Committee requested MS to share IS 2825, IS 4503, IS 4049 (Part 1) and IS 4049 (Part 2) with all amendments.

**9.3** The Committee noted the information.

## **ITEM 10 RECENT INITIATIVES IN THE STANDARD DEVELOPMENT PROCESS OF BIS**

The Committee noted the information.

### **10.1 Green Initiative by BIS**

The Committee noted the information.

### **10.2 Interaction with SDO**

The Committee noted the information.

### **10.3 Training of Committee Members**

The Committee noted the information.

## **ITEM 11 GUIDELINES FOR MEMBERS OF TECHNICAL COMMITTEES**

The Committee noted the information.

## **ITEM 12 GUIDELINES FOR INTENSIFYING PARTICIPATION OF STAKEHOLDERS IN BIS TECHNICAL COMMITTEE MEETING**

The Committee noted the information.

## **ITEM 13 NEW INITIATIVES IN STANDARDIZATION**

### **a) DOWNLOADING OF INDIAN STANDARDS (FREE OF COST)**

The Committee noted the information.