

## USNC TECHNICAL MANAGEMENT COMMITTEE PRELIMINARY DRAFT AGENDA

Wednesday, 24 January 2024 9:00 AM – 4:00 PM (PT) (Meeting #71)

Hosted by ANSI Hilton Union Square 333 O'Farrell St San Francisco, CA 94102

**Dress Code: Business Casual** 

#### **Section 1 – Organizational Matters**

(H Choe – VP – Technical) (9:00 – 9:15 AM)

- 1.1 Welcome, Opening Remarks, Introductions
- 1.2 Approval of the Agenda
- 1.2.1 Approval of Consent Agenda

Approval of the TMC Minutes from the meeting on 27 September 2023 held in Arlington, VA

- a) US Hosted Meetings
- b) Report on Appointments/Reappointments
- c) USNC TMC Roster
- 1.2.2 Approval of Balance Agenda

#### <u>Section 2 – Status of Outstanding Action Items</u>

(A Gladstein) (9:15 – 9:25 AM)

**ACTION ITEM #2023** - **9** - **1** - TMC members encouraged to consider possible USNC TAG and WG leadership candidates in anticipation of the new JTC on quantum. USNC staff to solicit suggestions from the USNC constituency.

**Status: Completed** 

**ACTION ITEM #2023** - **9** - **2** - TMC Chair Hae Choe to recommend to the USNC Council that the USNC adopts the IEC stakeholder categories

**Status: Completed** 

**ACTION ITEM #2023 – 9 – 3 –** Bob Sherwin to provide documentation to Hae Choe and Tony Zertuche regarding the extension for the IEC TC project that exceeded the 5-year deadline

**Status: Completed** 

# <u>Section 3 – For Information – USNC Technical Advisory Group & IEC Technical Committee</u> <u>Updates</u>

(9:25 - 9:55 AM)

#### 3.1 New ISO/IEC JTC on Quantum Technologies

(H Choe)

#### **Executive Summary**

Hae Choe will provide an update on the new ISO/IEC JTC on quantum technologies, including the formation of the USNC TAG.

### 3.2 Review of US Leadership on IEC TCs/SCs/SyCs & USNC TAGS

(H Choe)

#### **Executive Summary**

Hae Choe will review current US leadership on IEC TCs/SCs/SyCs and USNC TAGs.

#### 3.3 Concerns Raised by US Experts

(H Choe)

#### **Executive Summary**

Hae Choe will note recent issues that US experts have raised regarding SC 59F and TC 61.

#### Section 4 – For Information – Frankfurt Agreement/CENELEC Update

(D Osborn)

(9:55 - 10:15 AM)

#### **Executive Summary**

Dave Osborn will provide updates on the state of the Frankfurt Agreement and IEC's relationship with CENELEC and the HAS consultants.

#### <u>Section 5 – For Information – IEC Committee Reports</u>

 $\overline{(10:15-10:45 \text{ AM})}$ 

#### **Executive Summary**

US Representatives to IEC Committees have been invited to provide written reports.

#### <u>Section 6 – For Action/Information – IEC SMB Reports</u>

(10:45 - 11:45 AM)

#### 6.1 SG 12 – Digital Transformation and Systems Approach

(T Zertuche)

#### **Executive Summary**

Tony Zertuche will provide an update on SG 12 activities.

### 6.2 <u>IEC Directives Maintenance Team and Joint Directives Maintenance Team</u> (M Pahl)

#### **Executive Summary**

Megan Pahl will provide updates on DMT/JDMT activities.

#### 6.3 IEC SMB/ISO TMB JTFs

#### **Executive Summary**

Updates will be provided on SMB/TMB JTF Initiatives

- **SMB/JTF-JTCs (S Cornish)** Joint Technical Committees
- **SPCG** (**H Choe**) Standardization Program Coordination Group

# <u>Section 7 – For Information/Action – Standardization Management Board (SMB) Issues</u> (11:45 AM – 12:30 PM)

#### 7.1 Review of Decisions from SMB Meeting in October 2023

(H Choe)

#### **Executive Summary**

Hae Choe will review the important decisions taken at the SMB meeting held in October 2023.

#### 7.2 Overview of Joint TMB/SMB Meeting in November 2023

(H Choe)

#### **Executive Summary**

Hae Choe will provide an overview of the joint TMB/SMB meeting held in November 2023.

#### 7.3 Review of Agenda for SMB Meeting in February 2024

(H Choe)

#### **Executive Summary**

Hae Choe will review the proposed agenda topics for the upcoming CAG and SMB meetings.

LUNCH (12:30 – 1:30 PM)

## <u>Section 8 – For Information – Management and Communication Items</u> (1:30 – 2:10 PM)

## 8.1 Report from IEC TC/SC/SyC and USNC TAG Leaders in Attendance (TBD)

#### **Executive Summary**

At this point in the agenda, participating TC/SC/SyC and TAG leaders are given an opportunity to report and to raise issues of mutual interest.

## 8.2 <u>USNC Subcommittee on Operating Procedures</u> (B Lawrence)

#### **Executive Summary**

Bill Lawrence will provide an update on the work of the Subcommittee on Operating Procedures.

#### <u>Section 9 – For Information – Interface with Regional Organizations</u>

(T Zertuche) (2:10 – 2:40 PM)

#### **Executive Summary**

Tony Zertuche will review the ongoing activities with the following:

- o APCF/PASC
- o FINCA/COPANT
- **Output** Output Output

#### Section 10 - For Information - Meeting Schedule 2024 and Beyond

(T Zertuche) (2:40 – 3:00 PM)

The following future meeting dates will also be reviewed:

#### **2024**

IEC Board 20 – 21 February 2024 Geneva, Switzerland

CANENA 21 – 22 February 2024 San Jose, Costa Rica

IEC SMB 26 February – 1 March 2024 Sydney, Australia BAC

6 March 2024

Virtual

IB TF 7

14 March 2024

Virtual

**IEC Forum** 

15 March 2024

Virtual

USNC/IECEx

4 April 2024

Location TBD

MSB

16 – 17 April 2024

Kyoto, Japan

**COPANT** 

28 April – 2 May 2024

Maceió, Brazil

**GRAC** 

13 May 2024

Geneva, Switzerland

**BAC** 

14 – 15 May 2024

Geneva, Switzerland

**USNC** Management Meetings

20 – 22 May 2024

Milwaukee, WI (host Rockwell Automation)

IEC CAB

10 – 11 June 2024

Geneva, Switzerland

IEC SMB (including joint SMB/TMB meeting)

11 – 14 June 2024

Geneva, Switzerland

**IEC Board** 

20 June 2024

Singapore

IB TF 7

21 June 2024

Singapore

IEC Forum 28 June 2024 Virtual

BAC 18 July 2024 Virtual

IEC Board 20 August 2024 Virtual

IB TF 7 4 September 2024 Virtual

ISO General Assembly 9 – 13 September 2024 Cartagena, Colombia

USNC Management Meetings 10 – 12 September 2024 Norwich, VT (host Bob Sherwin)

FINCA Meeting Week of 16 September 2024 Lima, Peru

IECEx Week of September 23 Brazil

NFPA NEC Meetings 14 – 26 October 2024 Location TBD

88th IEC General Meeting 19 – 25 October 2024 Edinburgh, UK

GRAC 19 November 2024 Geneva, Switzerland

DAC 20 November 2024 Geneva, Switzerland

#### BAC

26 – 27 November 2024

Virtual

#### <u>2025</u>

**IEC Board** 

19 – 20 February 2025 Geneva, Switzerland

IEC SMB

TBC February 2025

TBC

BAC

5 March 2025

Virtual

**IEC Forum** 

12 March 2025

Virtual

MSB

TBC April 2025

Nanjing, China

**GRAC** 

20 May 2025

Geneva, Switzerland

BAC

21 – 22 May 2025

Geneva, Switzerland

IEC SMB (including joint SMB/TMB meeting)

16 – 17 June 2025

Geneva, Switzerland

IEC CAB

16 – 17 June 2025

Geneva, Switzerland

**IEC Board** 

19 June 2025

Geneva, Switzerland

**BAC** 

16 July 2025

Virtual

IEC Board 19 August 2025 Virtual

89<sup>th</sup> IEC General Meeting October 2025 TBC

**BAC** 

25 – 26 November 2025 Virtual

GRAC

3 December 2025 Geneva, Switzerland

DAC 4 December 2025 Geneva, Switzerland

### <u>Section 11 – Review of Action Items</u>

(A Gladstein) (3:00 – 3:20 PM)

#### **Executive Summary**

Ade Gladstein will review the action items captured during the 24 January TMC meeting.

# $\frac{Section~12-Adjournment}{(H~Choe)}$

Approximately 3:30 PM (PT).