

Annex-4

Important points from Working group and plenary meetings of JTC 1/SC 27 held during September/October 2024

- 1. Registration of PWI (Preliminary Work items) – refer Resolution 2024/86, Resolution 2024/95, Resolution 2024/111, Resolution 2024/118, Resolution 2024/123**
 - 1.1. Development of a design specification for the revision of ISO/IEC 27007-**WG1**
 - 1.2. Algorithmic Mechanisms to Protect Symmetric Algorithms in Hardware Against Side-Channel Attacks-**WG2**
 - 1.3. Inclusion of digital signature schemes for Post-Quantum Cryptography in ISO/IEC standards-**WG2**
 - 1.4. Revision of ISO/IEC 18367:2016 Information technology — Security techniques — Cryptographic algorithms and security mechanisms conformance testing (WG3N2748)-**WG3**
 - 1.5. Consideration of the Target of Evaluation Concept for Emerging and Existing Technologies (WG3 N2754)-**WG3**
 - 1.6. Guidelines for edge computing security-**WG4**
 - 1.7. Confidential Computing-**WG4**
 - 1.8. 19086-4 Revision-**WG4**
 - 1.9. Remedial System Update-**WG4**
 - 1.10. Cybersecurity framework for smart cities-**WG4**
 - 1.11. ISO/IEC 27574 Privacy in brain-computer interface (BCI) applications-**WG5 [This is India's proposal]**

- 2. Initiation of Revisions – refer Resolution 2024/87**
 - 3.1. Revision of ISO/IEC 27004:2016-**WG1**

- 3. Imitations of Amendments – refer Resolution 2024/96, Resolution 2024/97, Resolution 2024/98**
 - 4.1. Amendment of ISO/IEC 29192-4:2013-**WG2**
 - 4.2. Amendment of ISO/IEC 18033-7:2022- **WG2**
 - 4.3 Amendment of ISO/IEC 29192-8:2022- **WG2**

- 4. Initiation of development of Technical Report – refer Resolution 2024/112**
 - 4.1 The effect of different transmission media on the security evaluation of quantum key Distribution- **WG 3**

- 5. Indian Project editors/co-editors refer Resolution 2024/93**
 - 5.1. ISO/IEC TR 27109 – Mr. Sanjiv Agarwala (coeditor) -**WG 1**
 - 5.2. ISO/IEC CD 27565- Mr. Srinivas Poosarala (coeditor) –**WG 5**
 - 5.3. ISO/IEC PWI 27568 – Mr. Srinivas Poosarala (coeditor) & Dr. Vishnu Kanhere (coeditor) –**WG 5**
 - 5.4. ISO/IEC PWI 27573 – Dr. Vishnu Kanhere(coeditor) –**WG 5**
 - 5.5 ISO/IEC PWI 27574 - Mr. Srinivas Poosarala (Editor) & Jyoti Kushwaha (coeditor) –

WG 5

6. Resolution 2024/138 – Disbandment of SC 27/AHG 2: SC 27 resolves to disband its AHG 2 and thanks the members for their work.

7. Resolution 2024/140 – Establishment of a JWG with ISO/IEC JTC 1/SC 37: SC 27 agrees to establish a JWG between ISO/IEC JTC 1/SC 27 & between ISO/IEC JTC 1/SC 37 with ISO/IEC JTC 1/SC 27 having the administrative lead. SC 27 assigns ISO/IEC 19989-1 and ISO/IEC 19792 to this JWG. ISO/IEC 25456, pending the NP approval, will also be allocated to this JWG. JWG title: “Cybersecurity testing and evaluation of biometrics”. SC 27 appoints Julien BRINGER (FR) as Co-convenor. ISO/IEC JTC 1/SC 37 is invited to appoint a Co-convenor.

8 . Next SC 27 Plenary and WG meetings – refer Resolution 2024/65

Date	Meeting	Place	Status
17.03.2025 & 18.03.2025	SC 27 Plenary	US, Virginia	scheduled
2025-03-10 to 2025-03-14	Synchronized SC 27 Working Group Meetings	US, Virginia	Scheduled
Sept/Oct 2025 (exact dates tbc)	SC 27 Plenary + WGs	China, Kunming	tentative

9. List of Potential upcoming ballots (till next plenary)- refer resolution 2024/94, 2024/110, 2024/117, 2024/122, 2024/134

- ISO/IEC 27000- DIS ballot
- ISO/IEC 27008- DIS ballot
- ISO/IEC 27017- DIS ballot
- ISO/IEC 27024- DTR ballot
- ISO/IEC 27028- DIS ballot
- ISO/IEC 11770-3:2021/Amd 1- DAM ballot
- ISO/IEC 18014-1:2008/Amd 1- DAM ballot
- ISO/IEC 18033-2:2006/Amd 2- DAM ballot
- ISO/IEC 28033-1- CD ballot
- ISO/IEC 28033-3- CD ballot
- ISO/IEC 28033-4- CD ballot
- ISO/IEC 19896-3- DIS ballot

- ISO/IEC 20540- DTS ballot
- ISO/IEC 29128-2- CD ballot
- ISO/IEC 29128-3- CD ballot
- ISO/IEC 5181- DIS ballot
- ISO/IEC 27045- CD ballot
- ISO/IEC 27090- DIS ballot
- ISO/IEC 27404- DIS ballot
- ISO/IEC 24760-4- CD ballot
- ISO/IEC 27091- CD ballot
- ISO/IEC 27565- DIS ballot
- ISO/IEC 27566-1- DIS ballot
- ISO/IEC 27566-3- CD ballot
- ISO/IEC 29151-DIS ballot