

ISO/IEC JTC 1/SC 42 "Artificial intelligence" Secretariat: ANSI Committee manager: Benko Heather Ms.



### Resolutions from the 13th SC 42 Plenary - April 2024

Document type	Related content	Document date	Expected action
Resolution 310-343/2024	Meeting: <u>Sejong-daero (Korea,</u> Republic of) 22 Apr 2024	2024-04-30	INFO

### RESOLUTIONS FROM THE 22<sup>ND</sup> AND 26<sup>TH</sup> APRIL 2024 JTC 1/SC 42 PLENARY MEETING – SEOUL, SOUTH KOREA

Unless otherwise noted, resolutions were passed unanimously

### <u>Resolution 310 (26.April.2024.Seoul) Approval of forms to identify SC 42 documents as</u> <u>Horizontal deliverables</u>

SC 42 approves the following request forms to identify SC 42-developed documents as Horizontal deliverables

- ISO/IEC TR 17903 Information technology Artificial intelligence Overview of machine learning computing devices (**SC 42 N 1757**)
- ISO/IEC 5392:2024 Information technology Artificial intelligence Reference architecture of knowledge engineering (SC 42 N 1756)
- ISO/IEC 12792 Information technology Artificial intelligence Transparency taxonomy of AI systems (**SC 42 N 1759**)
- ISO/IEC CD TS 6254 Information technology Artificial intelligence Objectives and approaches for explainability and interpretability of ML models and AI systems (SC 42 N 1760)
- ISO/IEC 42006 Information technology Artificial intelligence Requirements for bodies providing audit and certification of artificial intelligence management systems (SC 42 N 1766)
- ISO/IEC 42005 Information Technology Artificial Intelligence AI system impact assessment (**SC 42 N 1765**)
- ISO/IEC 8183 Information technology Artificial intelligence Data life cycle framework (SC 42\_N 1773)
- ISO/IEC 5259-1 Artificial intelligence Data quality for analytics and machine learning (ML) — Part 1: Overview, terminology, and examples (SC 42 N 1774)
- ISO/IEC 5259-2 Artificial intelligence Data quality for analytics and machine learning (ML) — Part 2: Data quality measures (**SC 42 N 1775**)
- ISO/IEC 5259 3 Artificial intelligence Data quality for analytics and machine learning (ML) — Part 3: Data quality management requirements and guidelines (SC 42 N 1776)
- ISO/IEC 5259 -4 Artificial intelligence Data quality for analytics and machine learning (ML)
  Part 4: Data quality process framework (SC 42 N 1777)
- ISO/IEC 5259- 5 Artificial intelligence Data quality for analytics and machine learning (ML) — Part 5: Data quality governance framework (SC 42 N 1778)
- ISO/IEC 5259- 6 Artificial intelligence Data quality for analytics and machine learning (ML) — Part 6: Visualization framework for data quality (SC 42 N 1779)

### <u>Resolution 311 (26.April.2024.Seoul) SC 42 recommended guidance for SC 42 Chair and</u> <u>Committee Manager for the JTC 1 consideration of the SC 7-submitted New Work Item Proposal</u> <u>ISO/IEC 29119-16 "Software and systems engineering — Software testing — Part 16: Testing of</u> <u>Machine Learning systems</u>"

SC 42 approves the following as guidance for the SC 42 Chair and Committee Manager

- SC 42 is concerned that ISO/IEC 29119-16 has significant overlap with the current ISO/IEC TS 29119-11 that is under development and would prefer the Part 16 project not move forward
  - 0 In the eventuality of any identified gaps in TS 29119-11 by the 29119-16 proposal, SC 42 prefers that a contribution be made to JWG 2 for incorporation into Part 11.
- If 29119-16 does move forward as a project, SC 42 requests that it instead, be placed in JWG 2, which is co-led by both SC 7 and SC 42 for development, to ensure effective collaboration.

• In the original agreement approved by JTC 1, the maintenance of ISO/IEC TS 29119-11 after publication was assigned to SC 7. In accordance with the original agreement, if 29119-16 is placed in JWG 2 for development, SC 42 would support its maintenance after publication assigned to SC 7.

## <u>Resolution 312 (26.April.2024.Seoul) Registration of a PWI entitled "Information technology — Artificial intelligence — Guidelines for auditing of AI management system based on ISO/IEC 42001"</u>

Recognizing the recommendation from WG 1, SC 42 agrees that a preliminary work item entitled "Information Technology — Artificial Intelligence — Guidelines for auditing of AI management system based on ISO/IEC 42001" shall be registered for development in WG 1. SC 42 supports the nomination of Yonosuke Harada (Japan) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

### <u>Resolution 313 (26.April.2024.Seoul) Request to approve a proposal to develop an ISO/IEC 42001 Handbook for SMEs</u>

Based on the recommendation of WG 1, SC 42 approves a proposal to develop an ISO/IEC 42001 Handbook for SMEs as contained in **SC 42 N 1762**. SC 42 requests the Committee Manager to submit this proposal to the ISO CPAG for consideration.

Resolution 314 (26.April.2024.Seoul) Support to request ISO/IEC 22989 Amd 1 "Informationtechnology — Artificial intelligence — Artificial intelligence concepts and terminology —Amendment1,"bemadefreelyavailableBased on the recommendation from WG 1, SC 42 supports requesting that ISO/IEC 22989 Amd 1,"Information technology — Artificial intelligence — Artificial intelligence concepts and terminology —Amendment 1," be made freely available with the justification provided in SC 42 N 1761.

### <u>Resolution 315 (26.April.2024.Seoul) Approval of change of timeframe and target dates for</u> <u>ISO/IEC 22989:2022/AWI Amd 1 "Information technology — Artificial intelligence — Artificial intelligence — Artificial intelligence technology — Amendment 1"</u>

SC 42 agrees to change the timeframe for the development of ISO/IEC 22989:2022/AWI Amd 1 "Information technology — Artificial intelligence — Artificial intelligence concepts and terminology — Amendment 1," to 36 months. Based on the timeframe change, SC 42 agrees to establish the following target dates to progress its development:

- CD Consultation (Stage 30.00) - 26 October 2025

- Amd Published (Stage 60.00) - 26 October 2026

# <u>Resolution 316 (26.April.2024.Seoul) Approval of change of timeframe and target dates for ISO/IEC 23053:2022/AWI Amd 1 "Framework for Artificial Intelligence (AI) Systems Using Machine Learning (ML) — Amendment 1"</u>

SC 42 agrees to change the timeframe for the development of ISO/IEC 23053:2022/AWI Amd 1 "Framework for Artificial Intelligence (AI) Systems Using Machine Learning (ML) — Amendment 1," to 36 months. Based on the timeframe change, SC 42 agrees to establish the following target dates to progress its development:

- CD Consultation (Stage 30.00) 26 October 2025
- Amd Published (Stage 60.00) 26 October 2026

### <u>Resolution 317 (26.April.2024.Seoul) Registration of a PWI entitled "Information Technology —</u> <u>Artificial Intelligence — De-identification of training data for ML"</u>

Recognizing the recommendation from WG 2, SC 42 agrees that a preliminary work item entitled "Information Technology — Artificial Intelligence — De-identification of training data for ML" shall be registered for development in WG 2. SC 42 supports the nomination of Srinivas Poosarla (India) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

### <u>Resolution 318 (26.April.2024.Seoul) Registration of a PWI entitled "Information Technology —</u> <u>Artificial Intelligence — Framework for use of generated data for analytics and machine learning"</u>

Recognizing the recommendation from WG 2, SC 42 agrees that a preliminary work item entitled "Information Technology — Artificial Intelligence — Framework for use of generated data for analytics and machine learning" shall be registered for development in WG 2. SC 42 supports the nomination of Radouane Oudrhiri (United Kingdom) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

# <u>Resolution 319 (26.April.2024.Seoul) Approval of change of timeframe and target dates for ISO/IEC TR 5259-6 "Artificial intelligence — Data quality for analytics and machine learning (ML) — Part 6: Visualization framework for data quality"</u>

SC 42 agrees to change the timeframe for the development of ISO/IEC TR 5259-6 "Artificial intelligence — Data quality for analytics and machine learning (ML) — Part 6: Visualization framework for data quality," to 36 months. Based on the timeframe change, SC 42 agrees to establish the following target dates to progress its development:

- CD Consultation (Stage 30.00) - 29 March 2025

- TR Published (Stage 60.00) – 29 August 2025

<u>Resolution 320 (26.April.2024.Seoul) Change of Scope for ISO/IEC 42105 "Information</u> <u>technology — Artificial intelligence — Guidance for human oversight of AI systems"</u> SC 42 approves the clarification of the Scope of ISO/IEC 42105 with the following changes:

This document provides guidance on human control and monitoring of AI systems, which is referred to as human oversight. This document extends ISO/IEC TS 8200. This document is applicable to all types of organizations. This document is applicable throughout the AI system life cycle.

### <u>Resolution 321 (26.April.2024.Seoul) Registration of a PWI entitled "Artificial intelligence —</u> <u>Trustworthiness fact labels for AI systems"</u>

Recognizing the recommendation from WG 3, SC 42 agrees that a preliminary work item entitled "Artificial intelligence – Trustworthiness fact labels for AI systems" shall be registered for development

in WG 3. SC 42 supports the nomination of Jonghong Jeon (Korea) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

### <u>Resolution 322 (26.April.2024.Seoul) Registration of a PWI entitled "Artificial intelligence —</u> <u>Reliability of AI Systems"</u>

Recognizing the recommendation from WG 3, SC 42 agrees that a preliminary work item entitled "Artificial intelligence – Reliability of AI Systems" shall be registered for development in WG 3. SC 42 supports the nomination of C Anantaram (India) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

# <u>Resolution 323 (26.April.2024.Seoul) Registration of a PWI entitled ISO/IEC 24029-5 "Artificial intelligence — Assessment of the robustness of neural networks — Part 5: Applicability of the methodology to other artificial intelligence algorithms"</u>

Recognizing the recommendation from WG 3, SC 42 agrees that a preliminary work item entitled "Assessment of the robustness of neural networks — Part 5: Applicability of the methodology to other artificial intelligence algorithms" shall be registered for development in WG 3. SC 42 supports the nomination of Arnault Ioualalen (France) as Project Editor of this PWI. SC 42 requests its Committee Manager to issue a call for experts.

#### <u>Resolution 324 (26.April.2024.Seoul)</u> <u>Registration of a Technical Report "Information</u> <u>technology — Artificial intelligence — Use cases of human-machine teaming" and assignment</u> to WG 4

SC 42 approves the registration of the following project to the SC 42/WG 4 work program for development as a Technical Report:

Title: Information technology — Artificial intelligence — Use cases of human-machine teaming

Scope: This document provides the use cases of human-machine teaming, which refers to human interaction with machine intelligence capabilities to enable problem solving and successful task completion.

The use cases represent the basic and multiple relationships, as well as evolution of relationships between human and machine (AI application).

SC 42 assigns this TR to WG 4, appoints Barbara Ritah Atim (Uganda) as Project Editor and establishes the following Target dates for development of this Technical Report.

- CD Consultation (Stage 30.00) 24 August 2024
- TR Published (Stage 60.00) 26 April 2025

### <u>Resolution 325 (26.April.2024.Seoul)</u> <u>Request for the launch of a NP ballot for a proposed</u> <u>standard "Performance measurement for AI classification, regression, clustering and</u> <u>recommendation tasks"</u>

Recognizing the recommendation from WG 5, SC 42 requests the SC 42 Committee Manager launch an eight-week NP ballot on the proposed standard "Performance measurement for AI classification,

regression, clustering and recommendation tasks," with the completed ISO Form 4 contained in **SC 42 N 1758**.

As noted in Form 4 contained in **SC 42 N 1758**, SC 42 supports the nomination of Lingzhong Meng (China) and Michael Thieme (United States) as Project co-Editors of this proposed project.

If this project is approved, per Form 4, it will be placed in WG 5.

<u>Resolution 326 (26.April.2024.Seoul)</u> Request for the launch of a second NP ballot for a proposed Technical specification ISO/IEC TS 42111 "Information technology — Artificial intelligence — Guidance on lightweight AI systems"

Recognizing the recommendation from WG 5, SC 42 requests the SC 42 Committee Manager launch a twelve-week NP ballot on the proposed Technical specification "Information technology — Artificial intelligence — Guidance on lightweight AI systems," with the completed ISO Form 4 and draft outline contained in SC 42 N 1768 and SC 42 N 1769, respectively.

As noted in Form 4 contained in **SC 42 N 1768**, SC 42 supports the nomination of Young-Im Cho (Korea) as Project Editor of this proposed project.

If this project is approved, per Form 4, it will be placed in WG 5

### **Objections:** United States

### <u>Resolution 327 (26.April.2024.Seoul) Approval of change of timeframe and target dates for</u> <u>ISO/IEC TS 17847, "Information technology — Artificial intelligence — Verification and</u> <u>validation analysis of AI systems"</u>

SC 42 agrees to change the timeframe for the development of ISO/IEC TS 17847 "Information technology — Artificial intelligence — Verification and validation analysis of AI systems," to 36 months. Based on the timeframe change, SC 42 agrees to establish the following target dates to progress its development:

- CD Consultation (Stage 30.00) - 30 July 2024

- TS Published (Stage 60.00) - 30 July 2025

## <u>Resolution 328 (26.April.2024.Seoul)</u> Request for the launch of a NP ballot for a proposed standard ISO/IEC 22989-2 "Artificial intelligence — Concepts and terminology — Part 2: <u>Healthcare</u>"

Recognizing the recommendation from JWG 3, SC 42 requests the SC 42 Committee Manager launch a twelve-week NP ballot on the proposed standard "Artificial intelligence — Concepts and terminology — Part 2: Healthcare," with the completed ISO Form 4 and draft outline contained in **SC 42 N 1771 and SC 42 N 1772**, respectively.

As noted in Form 4 contained in **SC 42 N 1771**, SC 42 supports the nomination of Eric Sutherland (OECD) as Project Editor of this proposed project.

If this project is approved, per Form 4, it will be placed in JWG 3.

<u>Resolution 329 (26.April.2024.Seoul) Request for the launch of a NP ballot for a proposed</u> <u>Technical specification "Information technology — Artificial intelligence — Guidance and</u> <u>requirements for uncertainty quantification in AI systems"</u>

Recognizing the recommendation from JWG 4, SC 42 requests the SC 42 Committee Manager launch a twelve-week NP ballot on the proposed Technical specification "Information technology — Artificial intelligence — Guidance and requirements for uncertainty quantification in AI systems," with the completed ISO Form 4 and draft outline contained in **SC 42 N 1780** and **SC 42 N 1781**, respectively.

As noted in Form 4 contained in **SC 42 N 1780**, SC 42 supports the nomination of Lukas Höhndorf (Germany) as Project Editor of this proposed project.

If this project is approved, per Form 4, it will be placed in JWG 4.

## <u>Resolution 330 (26.April.2024.Seoul) Request to change ISO/IEC TS 22440, "Artificial intelligence — Functional safety and AI systems — Requirements" into a three-part series</u>

Recognizing the recommendation from JWG 4, SC 42 agrees to split ISO/IEC TS 22440, "Artificial intelligence — Functional safety and AI systems — Requirements" into a three-part series, with the following designations, titles and scopes:

 ISO/IEC TS 22440-1 — Artificial intelligence — Functional safety and AI systems — Part 1: Requirements

### Scope:

This document provides requirements on the terminology, properties, risk factors, processes, methods, techniques and architectures relating to:

- Use of AI technology within a safety-related function
- Use of safety-related function based on conventional technology to ensure safety of a system using AI technology;
- Use of AI technology to design, develop and verify safety-related functions.

This document includes general considerations on how security threats can affect safety of an AI system. Unless differently specific, this document is applicable to all types of AI technologies. It includes specific details on machine learning (ML).

 ISO/IEC TS 22440-2 — Artificial intelligence — Functional safety and AI systems — Part 2: Guidance

### Scope:

This document provides guidance on the terminology, properties, risk factors, processes, methods, techniques and architectures relating to:

- Use of AI technology within a safety-related function
- Use of safety-related function based on conventional technology to ensure safety of a system using AI technology;
- Use of AI technology to design, develop and verify safety-related functions.

This document includes general considerations on how security threats can affect safety of an AI system. Unless differently specific, this document is applicable to all types of AI technologies. It includes specific details on machine learning (ML).

### Scope:

This document provides examples of application on the terminology, properties, risk factors, processes, methods, techniques and architectures relating to:

- Use of AI technology within a safety-related function
- Use of safety-related function based on conventional technology to ensure safety of a system using AI technology;
- Use of AI technology to design, develop and verify safety-related functions.

This document includes general considerations on how security threats can affect safety of an AI system. Unless differently specific, this document is applicable to all types of AI technologies. It includes specific details on machine learning (ML). There is no scope change from the original deliverable.

SC 42 agrees to establish the following target dates to progress the development of this three-part series:

- CD Consultation (Stage 30.00) 1 April 2025
- DIS Ballot (Stage 40.00) 1 September 2025
- **Publication (Stage 60.00)** 1 April 2026

# <u>Resolution 331(26.April.2024.Seoul) Change of Scope for ISO/IEC TR 23281 "Artificial intelligence — Overview of AI tasks and functionalities related to natural language processing"</u>

SC 42 approves the clarification of the Scope of ISO/IEC TR 23281 with the following changes:

This document describes the concept of AI task as applied to natural language. It proposes a landscaping of the AI tasks related to the analysis or generation of natural language, as well as other language-related functionalities that are associated to those AI systems. It identifies existing and competing terminologies, co-existing variants of the same tasks and functionalities, and how specific tasks can be affected by language diversity in terms of their role or their challenges. This includes all languages, dialects and variants, whether official or not. The relations among tasks or functionalities, and their interactions within pipelines, are discussed and illustrated. In addition, the document provides references to existing standards and published guidelines associated to those tasks and functionalities, highlighting their differences in case of competing standards.

### <u>Resolution 332 (26.April.2024.Seoul) Change of Scope for ISO/IEC 23282 "Artificial intelligence</u> <u>— Evaluation methods for accurate natural language processing systems"</u>

SC 42 approves the clarification of the Scope of ISO/IEC 23282 with the following changes:

This document specifies the evaluation of natural language processing systems, in the sense of measuring the quality of a system's results to assess its functional suitability. It provides a definition of evaluation methods for those systems, together with guidance on how to select, implement and interpret those evaluation methods. This document covers quantitative metrics as well as other evaluation methods. It includes requirements on the implementation of the described metrics, and further requirements on the technical resources involved in the evaluation process.

### <u>Resolution 333 (26.April.2024.Seoul) Approval of change of timeframe and target dates for</u> <u>ISO/IEC 23282, "Artificial Intelligence — Evaluation methods for accurate natural language</u> processing systems"

SC 42 agrees to change the timeframe for the development of ISO/IEC 23282 "Artificial Intelligence — Evaluation methods for accurate natural language processing systems," to 24 months. Based on the timeframe change, SC 42 agrees to establish the following target dates to progress its development:

### - DIS Ballot (Stage 40.00) - 5 December 2024

- Publication (Stage 60.00) – 5 October 2025

## <u>Resolution 334 (26.April.2024.Seoul) SC 42 Establishment of a Joint Advisory Group on AI and sustainability with SC 39</u>

SC 42 agrees to establish a joint advisory group on AI and sustainability with JTC 1/SC 39, with the following terms of reference:

### Noting the

- increasing importance of AI and Sustainability
- the existing work and collaboration between SC 42 and SC 39
- the application of AI for sustainability
- the need for sustainable AI systems

 $\cdot$  AI systems are deployed in topologies on devices, at the edge / node, cloud / data center and everything in between

The advisory group is tasked with roadmapping in this area and providing recommendations for potential new projects.

This advisory group will be under expert mode.

SC 42 appoints Harm Ellens (Australia) as Convenor of this advisory group. SC 42 requests its Committee Manager to issue a call for experts to participate in the advisory group.

SC 42 supports the establishment of this AG with SC 42 administrative lead. SC 42 requests its Chair and Committee Manager to communicate with the leadership of SC 39 to establish this joint advisory group.

The advisory group will report to the SC 42 14th Plenary in October, 2024

## <u>Resolution 335 (26.April.2024.Seoul)</u> Approval to extend the review period recommended in SC 42 N 1355.

Based on the recommendation from AHG 8, SC 42 approves extending the review period for one year for the AHG 6 recommendations in SC 42 N 1355. Furthermore, SC 42 requests that

for any document or issue requiring an NB response, and not considered in the meeting, the CRM Conve nor shall allow NBs at least four weeks to respond.

SC 42 requests that WG convenors' reports on the review period, as suggested in SC 42 N 1712 are provided for the SC 42 plenary meeting of October 2024, in Paris.

### <u>Resolution 336 (26.April.2024.Seoul)</u> <u>Approval of liaison statement from SC 42 to ITU-T</u> <u>Guidance for generative AI applications</u>

SC 42 approves the liaison statement to ITU-T contained in SC 42 N 1755 and requests the SC 42 Committee Manager to send this liaison statement to ITU-T for consideration.

### <u>Resolution 337 (26.April.2024.Seoul) SC 42 establishment of an enhanced liaison with ISO/TC 215 Health informatics</u>

SC 42 approves the establishment of an enhanced liaison with ISO/TC 215 Health informatics

### <u>Resolution 338 (26.April.2024.Seoul)</u> SC 42 establishment of a Liaison with JTC 1/SC 35 User <u>interfaces</u>

SC 42 approves the establishment of a liaison with JTC 1/SC 35, User interfaces, and assigns Wanzhong Ma (China) as the liaison representative from SC 42 to SC 35.

#### <u>Resolution 339 (26.April.2024.Seoul)</u> <u>SC 42 establishment of a Liaison with ISO/TC 46</u> <u>Information and documentation</u>

SC 42 approves the establishment of a liaison with ISO/TC 46, Information and documentation, and assigns Lauriane Aufrant (France) and Mohammed Javed (India) as the liaison representatives from SC 42 to ISO/TC 46.

### <u>Resolution 340 (26.April.2024.Seoul)</u> <u>SC 42 establishment of a Liaison with ISO/TC 36</u> <u>Cinematography</u>

SC 42 approves the establishment of a liaison with ISO/TC 36, Cinematography, and assigns Peter Byamugisha (Uganda) as the liaison representative from SC 42 to ISO/TC 36.

### <u>Resolution 341 (26.April.2024.Seoul)</u> SC 42 establishment of a Liaison with ISO/TC 159 <u>Ergonomics</u>

SC 42 approves the establishment of a liaison with ISO/TC 159, Ergonomics, and assigns Aurelie Jacquet (Australia) as the liaison representative from SC 42 to ISO/TC 159.

### <u>Resolution 342 (26.April.2024.Seoul) SC 42 establishment of a Category A Liaison with MedTech</u> <u>Europe</u>

SC 42 approves the establishment of a Category A liaison with MedTech Europe.

### <u>Resolution 343 (26.April.2024.Seoul) SC 42 establishment of a Category A Liaison with the</u> <u>World Economic Forum</u>

SC 42 approves the establishment of a Category A liaison with the World Economic Forum and assigns Wael Diab (SC 42 Chair) and Emilia Tantar (Luxembourg) as the liaison representative from SC 42 to the World Economic Forum.

### **ACTION ITEMS:**

Action Item 1: SC 42 assigns its Committee Manager to issue a call requesting human-machine teaming use cases (SC 42 N 1767)

Action Item 2: SC 42 assigns its Committee Manager to issue a call for project editor of PWI 42113

Action Item 3: SC 42 assigns its Committee Manager to send a Form 4 for the potential NP "Governance and management implications of human oversight" to SC 40 for review and comment

### Appreciation A (26.April.2024.Seoul) – Thanks to the SC 42 Convenors

SC 42 thanks and congratulates the Convenors, Lauriane Aufrant (France), David Boyd (United States), Paul Cotton (Canada), Peter Deussen (Germany), David Filip (Ireland), Kim Hilding (Denmark), Riccardo Mariani (Italy), Fumihiro Maruyama (Japan), Ning Sun (China), Adam Leon Smith (United Kingdom) and Shusaku Tsumoto (Japan) for their leadership and diligent work throughout this 13th SC 42 Plenary.

### Appreciation B (26.April.2024.Seoul) - Thanks to the SC 42 Secretaries

SC 42 thanks and congratulates the Secretaries, Aditya Mohan (Ireland), Nobuhiro Hosokawa (Japan), Gen Murase (Japan), and Katharina Sehnert (Germany), for their diligent work throughout this 13th SC 42 Plenary.

### Appreciation C (26.April.2024.Seoul) - Thanks to the SC 42 Project editors

SC 42 thanks the SC 42 Project editors for their hard work throughout this 13th SC 42 Plenary.

### Appreciation D (26.April.2024.Seoul) – Thanks to the Drafting committee

SC 42 thanks and congratulates the Drafting Committee members:

Liv Lehmann (France) Matthew Payne (Australia) Roy Sugimura (Japan) Wael William Diab (SC 42 Chair) Heather Benko (SC 42 Committee Manager)

for their diligent work throughout our 13th SC 42 Plenary.

### Appreciation E (26.April.2024.Seoul) - Appreciation to ISO Communications Team

SC 42 would like to thank the ISO Communications teams, including Elisabeth Gasiorowski, Catherine Infante, Vivienne Rojas, Emilie Gourmanel, David Reid and Vanessa Von der Muhll for their efforts to promote the work of SC 42.

#### Appreciation F (26.April.2024.Seoul) – Appreciation to IEC Communications Team

SC 42 would like to thank the IEC Communications teams, including Clare Naden, Michael Mullane, Yusra Barmaz, Laura Rocha and Gabriela Ehrlich for their efforts to promote the work of SC 42. SC 42 would especially like to thank Clare Naden for her support and coverage in person of the 13th plenary.

#### Appreciation G (26.April.2024.Seoul) – Appreciation to IEC Academy Team

SC 42 would like to thank the IEC Academy team, including Ian Gardner and Giulia Pizzi, for their efforts to promote the work of SC 42.

### Appreciation H (26.April.2024.Seoul) – Appreciation to ISO/IEC AI Workshop Series Planning Committee

SC 42 would like to thank the ISO/IEC AI Workshop Series planning committee including Norbert Bensalem, Peter Deussen, Rohit Israni, Andrew Dryden, Michael Mullane, Heather Benko and Wael William Diab for their efforts to promote the work of SC 42, plan the workshops and solicit strategic insights via the workshops.

**Appreciation I (26.April.2024.Seoul) – Appreciation of AG SIF Convenor** SC 42 thanks the AG SIF Convenor, Norbert Bensalem, for his leadership and guidance throughout our 13th plenary.

### **Appreciation J** (26.April.2024.Seoul) – Thanks to the ISO Capacity Building Team SC 42 thanks

- Minister for Trade Inkyo Cheong of the Korean Ministry of Trade, Industry and Energy
- Mr. Daniel Dobrygowski, Head of Governance and Trust, World Economic Forum
- Thierry Boulange, Deputy Head of Unit, European Commission, AI Policy Development and Coordination
- Mr. Silvio Dulinsky, Deputy Secretary-General, ISO

for their keynotes and insights at our 13th plenary.

### Appreciation K (26.April.2024.Seoul) – Thanks to the ISO Capacity Building

SC 42 thanks the ISO Capacity Building team and appreciates the engagement of the APEC delegates joining the plenary through the program this session. SC 42 looks forward to continued engagement with the delegates and national bodies that joined through the program. SC 42 appreciates the effort of Francesco Dadaglio and Andy Dryden, for organizing and leading this effort during the 13<sup>th</sup> pleanry.

### Appreciation L (26.April.2024.Seoul) – Thanks to the Workshop Speakers, Organizers and Hosts

SC 42 thanks the speakers, hosts and organizers of the workshop conducted at our 13th plenary. SC 42 thanks Chin Jongwook, Administrator of Korean Agency for Technology and Standard (KATS), for his attendance, and Lee Kyoungwoo, Secretary to the President for AI and Digital Transformation, for his opening remarks at the workshop.

#### Appreciation M (26.April.2024.Seoul) – Thanks to the ISO TPM

SC 42 thanks its Technical Programme Manager, Andy Dryden, for his leadership and guidance throughout our 13th plenary.

#### Appreciation N (26.April.2024.Seoul) – Thanks to the SC 42 Committee Manager

SC 42 thanks its Committee Manager, Heather Benko, for her leadership and guidance throughout our 13th plenary.

#### Appreciation O (26.April.2024.Seoul) - Thanks to the SC 42 Chair

SC 42 thanks the SC 42 Chair, Wael William Diab, for his leadership and guidance throughout our 13th Plenary.

#### Appreciation P (26.April.2024.Seoul) — Thanks to our hosts

SC 42 thanks the Korean Agency for Technology and Standards (KATS) for hosting and the Korean Testing Laboratory (KTL) for organizing this 13th SC 42 Plenary. SC 42 especially thanks KATS and the

KTL for providing the excellent meeting facilities, lunches and workshop to help advance the development of standards in Artificial Intelligence. SC 42 would like to recognize Young-Im Cho, Seong-hwan Choi, Sun-ho Ahn, and IL-kyung Cho, for all of their efforts to ensure that the SC 42 Plenary was both productive and enjoyable for all the delegates.