

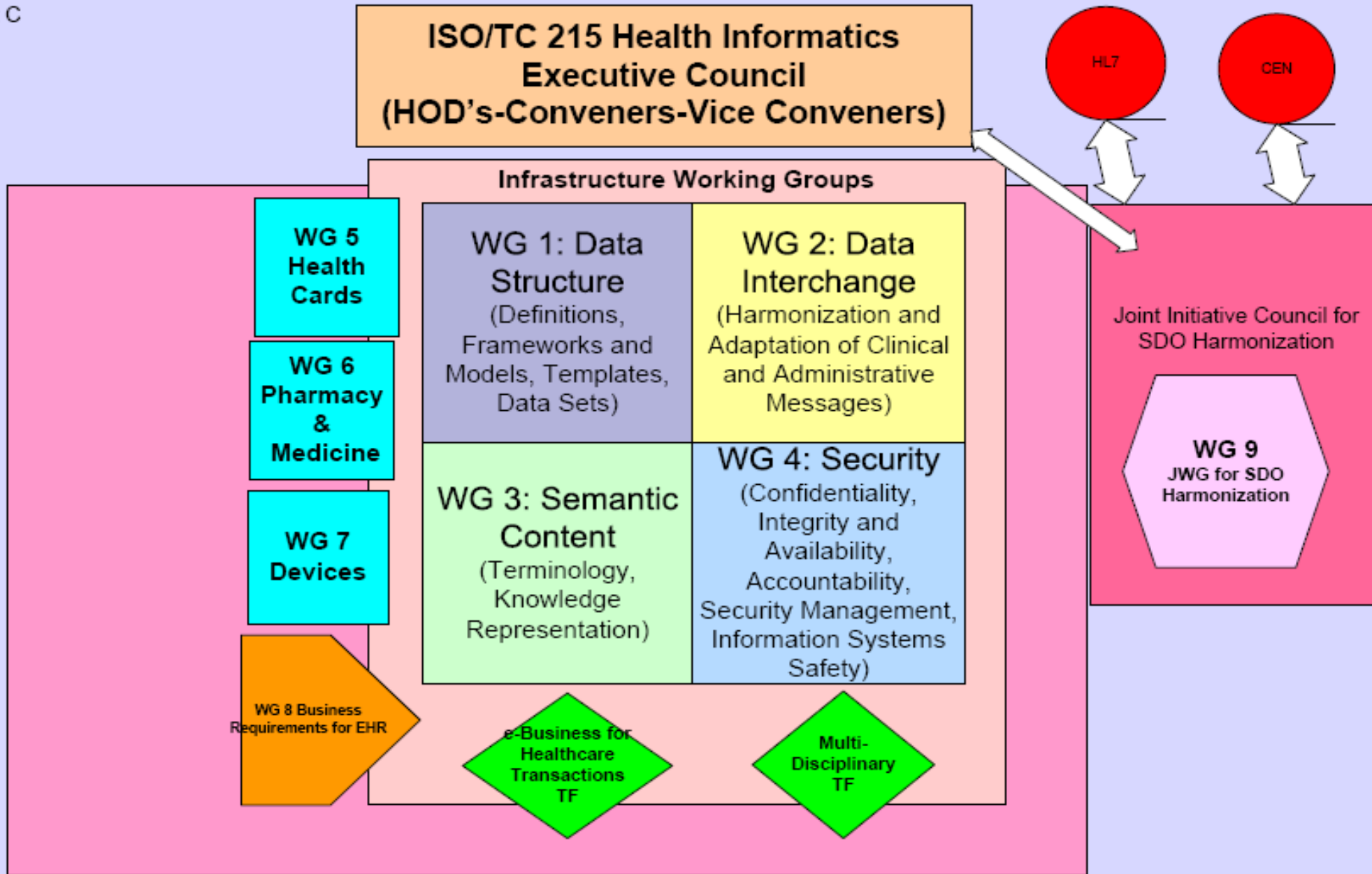


**International Organization
for Standardization
TC 215 Health Informatics**

Audrey Dickerson, RN MS
ISO/TC 215 Secretary

Topics

- Introduction to ISOTC 215 Health Informatics
- Liaison Requirements per ISO Directives
- Current Liaison List
- Pending Liaisons
- Future Liaisons



ISO/TC 215 Health Informatics

Chair : Yun Sik Kwak, MD, PhD (Korea/USA)

Secretariat : ANSI (USA) Delegated to HIMSS

Secretary : Audrey Dickerson, MS, RN (HIMSS, USA)

Scope :

Standardization in the field of information for health, and Health Information and Communications Technology (ICT) to achieve compatibility and interoperability between independent systems. Also, to ensure compatibility of data for comparative statistical purposes (e.g. classifications), and to reduce duplication of effort and redundancies.

ISO TC 215 Membership

'P' (Participating) **Member Bodies = 23**

Africa : None at Present

N America : Canada USA (Secretariat)

S America : Brazil

Asia : Japan Korea Malaysia

Europe : Austria Belgium Denmark Czech Republic Finland
France Germany Italy Netherlands Norway

Russian Federation Serbia Sweden

Turkey United Kingdom

Oceania : Australia New Zealand

ISO TC 215 Membership

'O' (Observing) Member Bodies = 23

Africa : Kenya South Africa Zimbabwe

South America : Argentina Ecuador

Asia : China Hong Kong India Iran
Mongolia Singapore Thailand

Europe : Bulgaria Croatia Cyprus
Hungary Ireland Israel
Poland Portugal Slovakia Spain
Switzerland

Establishment of Liaisons

• Acceptance criteria

- The liaison organizations shall be international or broadly based regional organizations working or interested in similar or related fields.
- Technical committees and subcommittees shall seek the full and, if possible, formal backing of the organizations having liaison status for each document in which the latter is interested.

• Establishment of liaisons

- Liaisons are established by the Chief Executive Officer in consultation with the secretariat of the technical committee or subcommittee concerned.
- They are centrally recorded and reported to the technical management board

• Review of liaisons

- Technical committees and subcommittees shall review all their liaison arrangements on a regular basis, at least every 2 years, or at every committee meeting.

Liaison Types

- **Category A:** Organizations that make an effective contribution to the work of the technical committee or subcommittee for questions dealt with by this technical committee or subcommittee. Such organizations are given access to all relevant documentation and are invited to meetings. They may nominate experts to participate in a WG/PT (see 1.11.1 and 1.12).
 - Usually for Not-for-Profit Organizations
 - Incorporated and well-established consensus balloting for standards activities
 - May propose New work items
- **Category B:** Organizations that have indicated a wish to be kept informed of the work of the technical committee or subcommittee. Such organizations are given access to reports on the work of a technical committee or subcommittee.
 - May be used for vendor's who have wish to be liaison's
 - Currently, TC 215 does not have Liaison B
 - Liaison type under review by the Technical Management Board

Requirements for A & B Liaisons

- Liaison A: Send a formal letter to the Committee Secretary addressed to the Technical Program Manager for the Committee, for TC 215 Atsuko Saruhashi, saruhashi@iso.org
- Approval for all Liaison A's is from ISO/CS
- Committee Secretary issues a 1 month letter ballot
- Votes that are not unanimous can be decided by TMB

Directives for Liaison D

- **Category D:** Organizations that make a technical contribution to and participate actively in the work of a working group, maintenance team or project team.
- **Acceptance criteria**
 - Liaison organizations can include manufacturer associations, commercial associations, industrial consortia, user groups and professional and scientific societies.
 - Liaison organizations shall be multinational (in their objectives and standards development activities) with individual, company or country membership and may be permanent or transient in nature.
 - A liaison organization shall be willing to make a contribution to ISO or IEC as appropriate
 - A liaison organization shall have a sufficient degree of representativity within its defined area of competence within a sector or subsector of the relevant technical or industrial field.

Liaison D Requirements

- Category D liaisons shall be submitted for approval to the technical management board by the committee secretary, with a clear indication of the WG/PT/MT concerned. The submission shall include a rationale for the setting-up of the liaison, as well as an indication of how the organization meets the acceptance criteria given in 1.17.3.2.
- The committee secretary is responsible for administering D-liaisons.

Requirements for Liaison D

Rights and obligations

- Category D liaison organizations have the right to participate as full members in a working group (see 1.11.1) or project team (see 1.12).
- Category D liaison experts act as the official representative of the organization by which they are appointed.
- ISO/CS requests the TMB to issue a 1 month letter ballot.

ISO TC 215 External Liaison's

- **Liaison A:**
 - CDISC – Clinical Data Interchange Standards Consortium
 - DICOM – Medical Imaging and Technology
 - ICN-International council for Nurses
 - IMIA-International Medical Informatics Association
 - WHO- World Health Organization
 - GS1
 - ITU-T Study Group 17
 - IHTSDO - Pending
- **Liaison D**
 - Continua
 - ICH – International Classification of Drugs for Harmonization
 - IHE – Integrating the Healthcare Enterprise

ISO/TC 215 Internal Liaison's

- TC 37 Terminology and other language and content resources
- TC 42 Photography
- TC 46 Information and documentation
- TC 76 Transfusion, infusion and injection equipment for medical and pharmaceutical use
- TC 84 Devices for administration of medicinal products and intravascular catheters
- TC 106 Dentistry
- TC 121 Anaesthetic and respiratory equipment
- TC 150 Implants for surgery
- TC 154 Processes, data elements and documents in commerce, industry and administration
- TC 168 Prosthetics and orthotics
- TC 170 Surgical instruments
- TC 171 Document management applications
- TC 172 Optics and photonics
- TC 194 Biological evaluation of medical devices
- TC 198 Sterilization of health care products
- TC 210 Quality management and corresponding general aspects for medical devices
- TC 212 Clinical laboratory testing and in vitro diagnostic test systems
- TC 229 Nanotechnologies
- JTC1 Information Technology

WEBSITES

- ISO General Site

www.iso.ch

ISO/TC 215 SharePoint site for TC 215 Members:

<https://portal.himss.org/sites/ISOTC215/default.aspx>

For information on the TC 215 member site contact Mike Kroll at mkroll@himss.org or Audrey Dickerson, TC 215 Secretary at adickerson@himss.org

- Standards specific information

www.iso.ch/sdis

ISO/CS Support

- Atsuko Saruhashi, ISO Technical Programme Manager

Central Secretariat Contact saruhashi@iso.org

- Audrey Dickerson, RN MS

ISO/TC 215 Secretariat adickerson@himss.org

Mike Kroll, TC 215 secretary Support mkroll@himss.org