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Resolutions of the 12th plenary meeting of ISO/TC 211 Lisbon, Portugal, 2001-03-08/09

Resolution 164 Updating of conformance clauses

ISO/TC 211 expresses its appreciation and thanks to Dr. Kenichi Asai for his work updating the conformance clauses in the ISO/TC 211 draft standards in cooperation with the editing teams.

In anticipation of approval of the drafts, ISO/TC 211 instructs the secretariat to implement the updated conformance clauses in the following Draft International Standards, before they are issued as FDIS:

ISO/DIS 19108	Geographic information - Temporal schema
ISO/DIS 19111	Geographic information - Spatial referencing by coordinates
ISO/DIS 19113	Geographic information - Quality principles
ISO/DIS 19125-1	Geographic information - Simple feature access - Part 1: Common architecture
ISO/DIS 19125-2	Geographic information - Simple feature access - Part 2: SQL option

ISO/TC 211 further instructs the secretariat to implement the updated conformance clauses in the following documents before they are sent to ISO to be issued as Draft International Standards:

ISO/CD 19107	Geographic information - Spatial schema
ISO/CD 19110	Geographic information - Feature cataloguing methodology
ISO/CD 19112	Geographic information - Spatial referencing by geographic identifiers
ISO/CD 19114	Geographic information - Quality evaluation procedures
ISO/CD 19115	Geographic information - Metadata

ISO/TC 211 further instructs the editing committees of the following projects to implement updated conformance clauses in the drafts before they are forwarded to the secretariat as DIS proposals:

ISO/CD 19106	Geographic information - Profiles
ISO/CD 19109	Geographic information - Rules for application schema
ISO/CD 19117	Geographic information - Portrayal
ISO/CD 19118	Geographic information - Encoding

Unanimous

Resolution 165 Registration of ISO CD 19107, Geographic information - Spatial schema as DIS

ISO/TC 211 instructs the secretariat to amend CD 19107 (document N 1032) in cooperation with the chairman and the editor of the editing committee.

ISO/TC 211 further instructs the secretariat to forward the amended document to the ISO Central Secretariat for publication as DIS.

Unanimous

Resolution 166 Registration of ISO CD 19112, Geographic information - Spatial referencing by geographic identifiers

ISO/TC 211 instructs the secretariat to amend CD 19112 (document N 1022) in cooperation with the editor of CD 19112 according to the following:

- Clarification of presentation of UML models;
- Other editorial changes as required.

ISO/TC 211 further instructs the secretariat to forward the amended document to the ISO Central Secretariat for publication as DIS.

Unanimous

Resolution 167 Registration of ISO CD 19114, Geographic information - Quality evaluation procedures

ISO/TC 211 instructs the secretariat to amend CD 19114 (document N 1030) in cooperation with the chairman and the editor of the 19114 editing committee according to the following:

- Improve consistency of the use of fundamental terms for quality evaluation;
- Modification of some examples of quality measures in Annex D;
- Revision of Annex E on sampling methods to simplify and make the content consistent with the main text;
- Other editorial changes as required.

ISO/TC 211 further instructs the secretariat to forward the amended document to the ISO Central Secretariat for publication as DIS.

Unanimous

Resolution 168 Registration of ISO CD 19115, Geographic information - Metadata

ISO/TC 211 instructs the secretariat to amend CD 19115 (document N 1024) in cooperation with the chairman and the editor of the 19115 editing committee and the chairman of the Model Harmonization Team according to the following:

- Expand the explanation of the core metadata set to include reference to the data dictionary element names;
- Correct identified errors;
- Make improvements to the XML DTD in the metadata profile Annex;
- Make other editorial changes as required.

ISO/TC 211 further instructs the secretariat to forward the amended document to the ISO Central Secretariat for publication as DIS.

Unanimous

Resolution 169 Advisory Group on strategy

ISO/TC 211 resolves that the AG on strategy will convene for a 2 days meeting to discuss strategic directions, structure of the committee and marketing. ISO/TC 211 appreciates the invitation from

Dr. Cliff Kottman to host the meeting in connection with the OGC meetings in Nashua, New Hampshire, USA, 2001-06-07/08.

ISO/TC 211 invites members to submit papers related to the strategy by 2001-05-01.

Unanimous

Resolution 170 Advisory Group on web server interface for geographic information

ISO/TC 211 resolves to establish an Advisory Group to develop a framework for the web server interface standards for geographic information. The Advisory Group shall be coordinated by Mr. Michel Mellinger (CA) and it shall deliver a report outlining the framework to the Secretariat at least one month prior to the 13th plenary meeting. Members are invited to nominate experts to the Advisory Group by April 15 2001.

Unanimous

Resolution 171 Adjustment of target dates of the ISO/TC 211 programme of work

Bold = Delivered documents

Project no	WD	CD	2. CD	3. CD	DIS	FDIS	IS
19101	96-03	98-01	1998-12		2000-10	2001-05	2001-07
19102	96-09	98-07	1999-04		2001-09	2002-05	2002-07
19103	96-01	1999-07			DTS 2001-03		TS 2001-09
19104	96-09	1999-05	1999-11	2001-04	2001-12	2002-05	2002-07
19106	96-09	1999-11	2000-11		2001-11	2002-05	2002-07
19107	96-10	99-01	1999-11	2000-05	2001-04	2001-10	2001-12
19108	96-03	98-11	1999-11		2000-11	2001-06	2001-08
19109	96-09	98-12	2000-05	2000-11	2001-11	2002-05	2002-07
19110	96-09	98-04	1998-11		2001-03	2001-10	2001-12
19111	97-12	98-11	1999-11		2000-12	2001-07	2001-09
19112	96-03	98-05	1999-11		2001-03	2001-10	2001-12
19113	96-03	98-04	1998-11	1999-11	2001-02	2001-09	2001-11
19114	96-09	99-01	1999-11	2000-06	2001-04	2001-11	2002-01
19115	96-03	98-07	1999-11	2000-06	2001-04	2001-11	2002-01
19116	97-09	1999-11	2001-04		2001-09	2002-04	2002-06
19117	96-09	98-05	1999-06	1999-11	2001-06	2002-01	2002-03
19118	96-09	99-03	2000-05		2001-06	2002-01	2002-03
19119	96-09	2000-05	2001-02		2001-07	2002-02	2002-04
19120		PDTR 98-07	1999-04				TR 2001-03
19120/ Amd. 1							TR 2002-04
19122		PDTR 2001-06	2001-09				TR 2001-12
19123	1999-04	2001-01	2001-07		2002-02	2002-09	2002-11

Project no	WD	CD	2. CD	3. CD	DIS	FDIS	IS
19124	Stage 0 RS* 2001-01						
19125-1	99-09	1999-11	2000-08		2000-11	2001-06	2001-08
19125-2	99-09	1999-11	2000-08		2000-11	2001-06	2001-08
19125-3					2001-06	2001-12	2002-02
19126		2001-06			2001-12	2002-06	2002-08
19127		2001-06			DTS 2001-12		TS 2002-04
19128		2001-04			2001-10	2002-05	2002-07
19129	2001-09				DTS 2002-03		TS 2003-07
19130	2001-09				2001-12	2002-07	2002-09

*RS=Review summary

Unanimous

Resolution 172 Recognition of new work items

ISO/TC 211 recognizes the approval of the following new work items:

WI 19129 Geographic information - Imagery, gridded and coverage data framework
Project leader: Dr. Kian Fadaie

WI 19130 Geographic information - Sensor and data models for imagery and gridded data
Project leader: Professor Liping Di, editor: Professor Wolfgang Kresse

Unanimous

Resolution 173 New work item on spatio-temporal schema

ISO/TC 211 requests Working Group 2 to submit to the Secretariat a new work item proposal for a spatio-temporal schema by the end of March 2001, and the Secretariat to distribute it for comments by the members.

Unanimous

Resolution 174 Need for profiles of ISO 19107

Noting the proposal from the Danish national body regarding future work within WG 2 (document N 1068), ISO/TC 211 acknowledges the importance of developing profiles of ISO 19107, and invites the Swiss member body to develop a new work item proposal on this matter in cooperation with other interested parties.

Unanimous

Resolution 175 Working group membership

Given that many of the projects now have reached the stage where they are no longer the responsibility of the WGs, ISO/TC 211 instructs the secretariat to update the membership of working groups.

Each WG shall only include experts nominated to the projects assigned to that group. The assignment ceases when a project reaches the CD stage.

ISO/TC 211 expresses its thanks to all the experts that have been working in the projects that have now reached the CD, DIS, FDIS, TR or IS stage, for their contribution to the development of the drafts.

Unanimous

Resolution 176 Cooperation with ISO/TC 204

ISO/TC 211 appreciates the constructive response from the ISO/TC 204 chairman, Mr. Martin Rowell, and resolves to establish a task force to support convergence between relevant ISO/TC 204 and ISO/TC 211 projects.

ISO/TC 211 invites members to nominate experts to the task force before April 15, 2001. The task force will be coordinated by Mr. Christopher J. Gower, the liaison representative to ISO/TC 204.

ISO/TC 211 asks the chairman to reply to the letter from the ISO/TC 204 chairman, informing him about the above.

Unanimous

Resolution 177 Marketing and testing of ISO/TC 211 standards

ISO/TC 211 encourages members to market all DIS as soon as they are available. ISO/TC 211 urges countries and organizations to implement and test the standards and to report the results to ISO/TC 211, so that the ISO/TC 211 standards can be refined. ISO/TC 211 encourages members to notify the secretariat in advance of any planned testing. ISO/TC 211 instructs the secretariat to maintain an open list of planned tests and results contributed.

Test results shall be taken into account during the amendment process.

Unanimous

Resolution 178 WG 1 convenor resignation

ISO/TC 211 regrets Mr. Christopher Dabrowski's resignation as WG 1 convenor and thanks him for the excellent work and his personal dedication to the work of WG 1 and ISO/TC 211.

ISO/TC 211 invites the NB of USA to consider nomination of a replacement for Mr. Dabrowski as the WG 1 convenor.

Unanimous

Resolution 179 Workshops

In recognition of the successful workshop in connection with the 12th plenary in Lisbon and previous meetings, ISO/TC 211 recommends to continue this practise at future plenaries.

Unanimous

Resolution 180 Approval of liaison request from the Global Spatial Data Infrastructure (GSDI)

ISO/TC 211 appreciates and approves the request for class A liaison status from the Global Spatial Data Infrastructure (GSDI).

Unanimous

Resolution 181 Approval of liaison request from the International Civil Aviation Organization (ICAO)

ISO/TC 211 appreciates and approves the request for class A liaison status from the International Civil Aviation Organization (ICAO).

Unanimous

Resolution 182 Requirements concerning subsequent meetings

ISO/TC 211 adopts the following meeting schedule:

13th plenary 2001-10-25/26 Adelaide, Australia

14th plenary 2002-04/05 Bangkok, Thailand

Facilities for editing committees, project team meetings and a workshop will be provided at the 13th plenary in Adelaide.

Unanimous

Appreciations

ISO/TC 211 expresses its appreciation to Instituto Português de Qualidade (IPQ) and the joint organization of the CT 134 on Geographic Information, Geomatics and Cartography, and the Portuguese Institute for Cartography and Cadastre (IPCC), the national mapping agency for hosting the project team, editing and plenary meetings, and providing the committee with excellent meeting facilities.

ISO/TC 211 expresses its appreciation to the Army Geographic Institute (IGeoE), the Institute of Hydraulics and Agricultural Resources (IHERA), the National Water Institute (INAG) and the companies ARTOP, EDINFOR, ESRI Portugal, ESTEREOFOTO and INTERGRAPH for making the meeting possible by their sponsorship.

ISO/TC 211 expresses its appreciation to the joint meeting organization and its sponsors for hosting the welcome cocktail for the delegates and their accompanying persons at the Sociedade de Geografia de Lisboa on Monday evening.

ISO/TC 211 further expresses its appreciation to the hosts for arranging the excellent dinner and entertainment on Thursday evening.

ISO/TC 211 finally expresses its gratitude to the chairman of CT 134, Dr. João Torres, Instituto Português de Cartografia e Cadastro (IPCC), Dr. João Matos, Instituto Superior Técnico (IST), Mr. João Pinto, IPCC, Ms. Manuela Lopes, IPCC, Ms. Ana Falcão, IST and Ms. Sónia Martins, IST for their excellent help in arranging the meetings and their support during the meetings.

Acclamation