

**15<sup>th</sup> CHRIS MEETING  
IHB, Monaco, 10-13 June 2003**

**REPORT ON ISO/TC 211 ACTIVITIES IN RELATION TO CHRIS**

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The scope of the ISO Technical Committee 211 is to provide standardization in the field of digital geographic information.

The aim of ISO/TC211 is to establish a structured set of standards for information concerning objects or phenomena that are directly or indirectly associated with a location relative to the Earth.

The 19100 standards may specify, for geographic information, methods, tools and services for data management (including definition and description), acquiring, processing, analyzing, accessing, presenting and transferring such data in digital/electronic form between different users, systems and locations.

A goal of ISO/TC211 is to ensure that its work will link to appropriate standards for information technology and data where possible, and will provide a framework for the development of sector-specific applications using geographic data.

**16<sup>th</sup> ISO/TC211 meeting of ISO/TC 211 Thun, Switzerland, 19-23 May 2003**

At the 16<sup>th</sup> ISO/TC211 meeting, Barrie Greenslade (UKHO) and Tony Pharaoh (IHB) attended several working group meetings of relevance to TSMAD, and the TC211 plenary meeting. The following resolutions of relevance to the IHO were accepted at the plenary session.

**Resolution 249. Title and scope of ISO 19126**

ISO/TC 211 accepts the recommendation given by the project team of project 19126 and the comments given by the US national body in N 1433.

ISO/TC 211 instructs the secretariat to issue a ballot among the members to accept the changes proposed at the same time as the CD ballot:

Title: Geographic information – Profiles for feature data dictionary registers and feature catalogue registers

Scope: This International Standard specifies profiles of ISO 19110 Geographic information – Methodology for feature cataloguing, as the basis for the establishment of feature data dictionary registers and feature catalogue registers. These registers are in accordance with ISO 19135 Geographic information – Procedures for registration of items of geographic information.

Unanimous

**Resolution 250. Collaboration regarding outreach with class A liaisons**

ISO/TC 211 resolves to hold a seminar for the purpose of more closely engaging **its class A Liaison organizations in outreach activities, including issues recorded in ISO/TR 19122** To

this end, ISO/TC 211 instructs the Advisory Group on Outreach to arrange such a seminar in conjunction with the **Berlin Plenary** and **requests its representatives to Class A Liaison organizations to actively support this event.**

Unanimous

**External liaisons:**

Committee on Earth Observation Satellites/Working Group on Information Systems and Services (CEOS/WGISS)

**Digital Geographic Information Working Group (DGIWG)**

European Petroleum Survey Group (EPSG)

Global Spatial Data Infrastructure (GSDI)

IEEE Geoscience and Remote Sensing Society

International Association of Geodesy (IAG)

**International Cartographic Association (ICA)**

International Civil Aviation Organization (ICAO)

**International Federation of Surveyors (FIG)**

**International Hydrographic Organization (IHO)**

International Society for Photogrammetry and Remote Sensing (ISPRS)

International Steering Committee for Global Mapping (ISCGM)

Joint Research Centre of the European Union (JRC)

**Open GIS Consortium, Incorporated (OGC)**

Permanent Committee on GIS Infrastructure for Asia and the Pacific (PCGIAP)

Permanent Committee on Spatial Data Infrastructure for Americas (PC IDEA)

Scientific Committee on Antarctic Research (SCAR)

UN ECE Statistical Division

United Nations Geographic Information Working Group (UNGIWG)

United Nations Group of Experts on Geographical Names (UNGEGN)

World Meteorological Organization (WMO)

Food and Agriculture Organization of the United Nations (FAO/UN) was accepted as class A liaison at the Thun Switzerland meeting.

**ISO/TC211 Cooperative agreement.**

The cooperative agreement was submitted to the 14<sup>TH</sup> CHRIS meeting, (Shanghai, China, August 2002) as document CHRIS-14-16.1A, and in January 2003, it was sent to the ISO/ TC211 secretariat for circulation. No objections or unfavorable comments were received in response to this proposal.

**Resolution 256. Co-operative agreement between ISO/TC 211 Geographic Information / Geomatics and the International Hydrographic Organisation (IHO)**

ISO/TC 211 appreciates the draft cooperative agreement from IHO. ISO/TC 211 instructs the secretariat to review the proposal in cooperation with the ISO Central Secretariat and forward the final text of the cooperative agreement for approval by the ISO Council.

Unanimous