

ISO/IEC JTC 1/SC 32 N 0556

Date: 2000-10-12

REPLACES: --

<p style="text-align: center;">ISO/IEC JTC 1/SC 32</p> <p style="text-align: center;">Data Management and Interchange</p> <p style="text-align: center;">Secretariat: United States of America (ANSI)</p> <p style="text-align: center;">Administered by Pacific Northwest National Laboratory on behalf of ANSI</p>
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DOCUMENT TYPE	Resolutions
TITLE	Meeting Resolutions for the SC 32/WG 4 Meeting in Helsinki 2000-10
SOURCE	WG 4 Convener
PROJECT NUMBER	
STATUS	
REFERENCES	
ACTION ID.	FYI
REQUESTED ACTION	
DUE DATE	
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DISTRIBUTION	P & L Members SC Chair WG Conveners and Secretaries

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ISO/IEC JTC 1/SC 32/WG 4 N 0015

Date: 2000-10-12

ISO/IEC JTC 1/SC 32/WG 4

Data Management and Interchange Working Group 4 SQL Multimedia and Application Packages

DOCUMENT TYPE	Resolutions
TITLE	JTC 1/SC 32/ WG 4 Plenary Resolutions, 2000-10-12, Helsinki
SOURCE	SC 32/WG 4 Convener
PROJECT NUMBER	
STATUS	Meeting Resolutions
REFERENCES	
ACTION ID.	FYI
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DISTRIBUTION	P & L Members SC Chair & Secretariat WG Conveners and Secretaries

JTC 1/SC 32/WG 4 Resolutions,
2000-10-12,
Helsinki

Resolution WG 4 / 1: SC 32/WG 4 Programme of Work and Project Editor Assignments
SC 32/WG 4 approves the Programme of Work, Target Dates and Project Editor Assignments contained in SC 32/WG 4 N 0016r1.

Unanimous

Resolution WG 4 / 2: SC 32/WG 4 Liaison Assignments

SC 32/WG 4 approves the liaison assignments contained in SC 32/WG 4 N 0017 and N 0018.

Unanimous

Resolution WG 4 / 3: SC 32/WG 2 Approval of “C” Liaisons

Upon receipt of texts, SC 32/WG 4 requests its SC 32 Secretariat to forward these Expected Benefits and Responsibilities documents to JTC 1 for approval.

Liaison Organization	WG	SC 32/WG Person	Topics and Notes	Doc #

Note: Not Applicable.

Resolution WG 4 / 4: SC 32/WG 4 Meeting Calendar

SC 32/WG 4 approves the following Meeting Calendar

From	To	Meeting/Purpose	Location
2001-04-23	2001-04-27	Part 6 CD editing WG 4 meeting/ to progress Parts 1, 2, 3, and 5	Sydney, Australia
2001-10-23 2001-10-29	2001-10-25 2001-11-02	WG 4 meeting Parts 2, 3, and 5 CD editing	Victoria, Canada
2002-02-18	2002-02-22	WG 4 meeting/ to progress Parts 1, 2, 3, 5 and 6	Vienna, Austria

Unanimous

Resolution WG 4 / 5: SC 32/WG 4 Project Subdivisions

SC 32/WG 4 approves the following subdivisions and minor enhancements to existing work:

Project Number	Title	Project Editor	Rationale Doc #
1.32.04.02.05.00	Information technology - SQL Multimedia and Application Packages - Part 5: Still Image 2 nd ed	Mark Ashworth	1)

Rationale Summary:

Rationale for a continuation project of Part 5 Still Image:

A continuation project for Still Image is required to:

- 1) Add extensions taking advantage of the newly introduced features of ISO/IEC 9075 such as datalinks.
- 2) Add functionality currently not included in Part 5, e.g. scaling and rotating.
- 3) Add additional search capabilities.

SC 32/WG 4 instructs its Convener to forward these subdivisions to SC 32 for endorsement.

Unanimous

Resolution WG 4 / 6: SC 32/WG 4 Project Withdrawals

SC 32/WG 4 approves the following withdrawals from existing work:

Project Number	Title	Rationale Doc #

Rationale Summary:

Upon receipt of texts, SC 32/WG 4 instructs its Convener to forward these withdrawals to SC 32 for endorsement.

Note: Not Applicable.

Resolution WG 4 / 7: New Projects

SC 32/WG 4 approves the following:

Title	NWI Doc #

Upon receipt of texts, SC 32 WG 4 recommends that SC 32 submit to JTC 1 the referenced Proposals for New Work Items:

Note: Not Applicable.

Resolution WG 4 / 8: Study Period

SC 32 WG 4 recommends that SC 32 submit to JTC 1 the following Proposals for Study Period upon receipt of texts,

Title	Study Period Doc #

Note: Not Applicable.

Resolution WG 4 / 9: Standards Due for Periodic Review

SC 32/WG 4 approves the following:

Project Number	Title	Recommendation

SC 32/WG 4 instructs its Convener to inform SC 32 of the above recommendations.

Note: Not Applicable.

Resolution WG 4 / 10: Committee Draft (CD) Ballots (CD, PDAM, PDISP, PDTR)

Upon receipt of texts, SC 32/WG 4 requests its SC 32 Secretariat to register as CDs, PDAMs, PDISPs, PDTRs and issue letter ballots on the following projects:

Project Number	CD	Title	Date Expected
1.32.04.01.06.00	CD 13249-6	Information technology - SQL Multimedia and Application Packages - Part 6: Data Mining	2000-12
1.32.04.02.02.00	CD 13249-2	Information technology - SQL Multimedia and Application Packages - Part 2: Full-Text 2 nd ed	2001-06
1.32.04.02.03.00	CD 13249-3	Information technology - SQL Multimedia and Application Packages - Part 3: Spatial 2 nd ed	2001-06
1.32.04.02.05.00	CD 13249-5	Information technology - SQL Multimedia and Application Packages - Part 5: Still Image 2 nd ed	2001-06

Unanimous

Resolution WG 4 / 11: Final Committee Draft (FCD) Ballots (FCD, FPDAM, FPDISP, FPDTR, DCOR)

Upon receipt of texts, SC 32/WG 4 requests its SC 32 Secretariat to register as FCDs, FPDAMs, PDTRs, FPDISPs, DCORs and issue letter ballots on the following projects:

Project Number	FCD	Title	Date Expected
1.32.04.02.01.00	FCD 13249-1	Information technology - SQL Multimedia and Application Packages - Part 1: Framework 2 nd ed.	2001-07

Unanimous

Resolution WG 4 / 12: Final Draft International Standard (FDIS) Ballots (FDIS, FDAM, DTR)

Upon receipt of texts, SC 32/WG 4 requests its SC 32 Secretariat to register as FDISs, FDAMs, DTRs and submit to ITTF for the following projects:

Project Number	FDIS	Title	Date Expected

Project Number	FDIS	Title	Date Expected

Note: Not Applicable.

Resolution WG 4 / 13: SC 32/WG 4 Liaison Assignments

Joint Steering Group on Spatial Standardization and Related Interoperability

SC 32/WG 4 requests SC32 secretariat to apply for SC 32 membership in Joint Steering Group. SC 32/WG 4 requests SC 32 secretariat to appoint WG 4 to participate on behalf of SC 32 in Joint Steering Group. SC 32/WG 4 nominates Mr. Paul Scarponcini to be an appointed SC 32 representative to the Joint Steering Group.

Unanimous

Resolution WG 4 / 14: WG 4 views on XML

There is a requirement for supporting an XML document as a single encapsulated entity. To address this, WG 4 proposes developing the ability to include in a column in an SQL table a value which is an XML document. The type of such a value would be a User-Defined Type. The specific behavior to be supported by this type needs to be determined by liaison with WG 3 and W3C.

In addition to this requirement, a single XML document may be a multimedia composition including full text, spatial, and still image data. Support for these data types would be consistent with functionality already defined in existing parts of SQL/MM.

Unanimous

Acclamations

Resolution WG 4 / A1: Hosting of Meetings

JTC 1/SC 32/WG 4 expresses its appreciation to its Finnish hosts for their efforts in planning and organizing the SC 32/WG 4 meeting. SC 32/WG 4 appreciates all of the hard work that they put into the meeting to make it a success.

Acclamations

Resolution WG 4 / A2: Appreciation to SC 32/WG 4 Convener

JTC1/SC 32/WG 2 thanks Kohji Shibano, the SC 32/WG 4 Convener, for the leadership and support he provided at the SC 32/WG 4 meetings.

Acclamations

Resolution WG 4 / A3: Drafting Committee Appreciation

JTC1/SC 32/WG 4 thanks its meeting secretariats, consisting of Paul Scarponcini and Mike Newton, for their diligent effort in taking the SC 32/WG 4 minutes.

Acclamations

**Final Attendance
ISO/IEC JTC 1/SC 32/WG 4 Meeting
2000-10-12
Helsinki**

<u>JTC 1/SC 32/WG 4 Personnel</u>	
Kohji SHIBANO	Convener, JTC 1/SC 32/WG 4
National Body	Organization/Company
<u>Australia</u> Don Bartley	
<u>Austria (O)</u>	
<u>Belgium</u>	
<u>Brazil</u>	
<u>Canada</u> Mark Ashworth	Informix Software (Canada) Inc
<u>China</u>	
<u>Czech Republic</u>	
<u>Denmark (O)</u>	
<u>Finland</u>	
<u>France</u>	
<u>Germany</u> Friedemann Schwenkreis	IBM Deutschland Entwicklung
<u>Italy</u>	
<u>Japan</u> Shojiro Tanaka	Shimane University
<u>Korea, Republic of</u>	

<u>Netherlands</u>	
<u>Norway</u>	
<u>Russian Federation (O)</u>	
<u>Sweden (O)</u>	
<u>United Kingdom</u> Mike Newton Hugh Darwen	The Open University IBM UK
<u>United States</u> Krishana Kurkarni Paul Scarponcini Mohammad Faisal	IBM Bentley Systems ORACLE

Liaison

Liaison Body	Organization/Company

Other Attendees

Person	Organization/Company