

ISO/IEC JTC 1/SC 32  
Data Management Services

ISO/IEC JTC 1/SC32 N 107

DATE: 1998.04.27

REPLACES

DOC TYPE:  
Management Report

TITLE:  
Chairman's Report on ISO/IEC FCD 9579 Editing Meeting and Disposition  
of Comments

SOURCE:  
J. Hadjioannou, Project Editor

PROJECT: 1.32.31.04

STATUS:  
For information.

ACTION ID: FYI

DUE DATE:

DISTRIBUTION: P & L Members  
SC Chair  
WG Conveners and Secretaries

MEDIUM:

DISKETTE NO.:

NO. OF PAGES: 5

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NY 10036; Telephone: 212-642-4976; Fax: 212-398-0023;  
E-mail: mtopping@ansi.org

Title: FCD 9579, Remote Database Access for SQL  
Editing Meeting  
Chairman's Report and Disposition of Comments

Source: Meeting Chairman

Date: 30 January 2001

Prepared by: John Hadjioannou

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## **1. Introduction**

The Editing Meeting for FCD 9579, Remote database Access for SQL, was held in London, England in the week 16<sup>th</sup> – 20<sup>th</sup> February 1998.

Delegates representing four national bodies, Canada, Japan, UK and US were represented in person.

The voting for the ballot was 10 NBs in favour, 3 NBs against (Canada, Germany and Japan) and 3 NBs abstaining. The editing meeting received 109 ballot comments in total.

A Canadian ballot comment resulted in the removal of the Distribution Schema from the draft and a request to SC32 to progress this work as a separate subproject.

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## 2. German Ballot Comments

Germany submitted 16 technical ballot comments which were disposed of as indicated in the Disposition of Comments below in a manner which the delegates believe would be acceptable to Germany.

Germany's vote in the ballot was 'no', indicating that despite their approval of the technical content they would not change their vote to 'yes' on the basis that the document was strategically mis-positioned and should be progressed as a Part of ISO/IEC 9075 (SQL) rather than as an independent standard. This is not in line with the agreed programme of work of SC21 and SC32. Moreover, progressing the document in this way is not practical since (a) SQL is an abstract language standard, RDA is a concrete implementation, (b) the technical expertise to develop and promote RDA is outside the DBL group, (c) SQL is a very large standard – the line has to be drawn somewhere: secondary areas such as RDA, SQL/MM and IRDS can, and should, be progressed independently.

## 3. Outcome of Meeting and Recommendations

All comments received were considered by the meeting and resolved to the satisfaction of the NBs represented at the meeting. All national bodies represented that had voted negatively converted their vote at the end of the meeting.

In order to resolve a Canadian ballot comment the meeting agreed to progress the Distribution Schema element of the work separately from the rest of the document and has requested that the project be split in order to accommodate this.

The meeting voted unanimously to progress the document and to request that it be circulated for FDIS ballot.

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The editor was instructed to incorporate all the agreed changes and to circulate the resultant document for informal review prior to forwarding it to SC32 for balloting.

**4.**

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## Disposition of Comments

The comments received were disposed of as follows:

<i>No</i>	<i>Comment</i>	<i>Disposition</i>
1.	CAN-01	Resolved
2.	CAN-02	Accepted
3.	CAN-03	Accepted
4.	CAN-04	Accepted
5.	CAN-05	Accepted
6.	CAN-06	Accepted as modified
7.	CAN-07	Accepted as modified
8.	CAN-08	Accepted
9.	CAN-09	Accepted as modified
10.	CAN-10	Accepted
11.	CAN-11	Accepted as modified
12.	CAN-12	Accepted
13.	CAN-13	Accepted

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14.	CAN-14	Accepted
15.	CAN-15	Resolved by UK-19
16.	CAN-16	Accepted
17.	CAN-17	Accepted as modified
18.	CAN-18	Resolved
19.	CAN-19	Accepted
20.	CAN-20	Resolved
21.	CAN-21	Accepted as modified
22.	CAN-22	Accepted as modified
23.	CAN-23	Accepted as modified
24.	CAN-24	Accepted as modified
25.	CAN-25	Withdrawn
26.	CAN-26	Accepted
27.	CAN-27	Accepted
28.	CAN-28	Accepted
29.	CAN-29	Resolved
30.	CAN-30	Accepted

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31.	CAN-31	Accepted as amended
32.	CAN-32	Accepted as amended
33.	CAN-33	Withdrawn
34.	CAN-34	Accepted
35.	CAN-35	Resolved
36.	CAN-36	Resolved
37.	CAN-37	Resolved
38.	CAN-38	Accepted
39.	CAN-39	Accepted as modified
40.	CAN-40	Accepted as modified
41.	CAN-41	Accepted as modified
42.	CAN-42	Accepted
43.	CAN-43	Accepted
44.	CAN-44	Accepted
45.	CAN-45	Resolved
46.	CAN-46	Accepted as modified
47.	JAP-01	Accepted as modified

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48.	JAP-02	Accepted as modified
49.	JAP-03	Accepted as modified
50.	JAP-04	Accepted
51.	JAP-05	Resolved
52.	JAP-06	Resolved
53.	JAP-07	Resolved
54.	JAP-08	Accepted
55.	JAP-09	Accepted
56.	JAP-10	Accepted as modified
57.	JAP-11	Accepted
58.	JAP-12	Resolved by JAP-05
59.	JAP-13	Accepted as modified
60.	JAP-14	Resolved
61.	UK-01	Resolved
62.	UK-02	Resolved
63.	UK-03	Accepted
64.	UK-04	Accepted

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65.	UK-05	Accepted
66.	UK-06	Accepted
67.	UK-07	Accepted
68.	UK-08	Accepted
69.	UK-09	Accepted as modified
70.	UK-10	Accepted
71.	UK-11	Accepted
72.	UK-12	Accepted
73.	UK-13	Accepted
74.	UK-14	Resolved
75.	UK-15	Accepted
76.	UK-16	Accepted
77.	UK-17	Accepted
78.	UK-18	Accepted
79.	UK-19	Accepted
80.	UK-20	Resolved by CAN-24
81.	UK-21	Resolved

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82.	UK-22	Accepted
83.	UK-23	Accepted
84.	UK-24	Accepted
85.	UK-25	Accepted
86.	UK-26	Resolved by related Canadian comments
87.	UK-27	Accepted as modified
88.	UK-28	Accepted
89.	UK-29	Accepted
90.	UK-30	Accepted
91.	UK-31	Accepted
92.	UK-32	Resolved
93.	US-01	Resolved
94.	GER-01	Resolved The resolution of CAN-45 and UK-29 has resulted in the inclusion of a second Transport Mapping. The delegates agreed that adding future mappings would be by Amendment or by publishing a new edition.
95.	GER-02	Resolved
96.	GER-03	Resolved

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97.	GER-04	Accepted as modified
98.	GER-05	Accepted
99.	GER-06	Accepted
100.	GER-07	Rejected The definitions of the evaluation General Rules in ISO/IEC 9075-3 defines the behaviour of the CASE clause as written to be that required. Also rule 12) deals with the "otherwise" case.
101.	GER-08	Accepted
102.	GER-09	Accepted
103.	GER-10	Accepted
104.	GER-11	Rejected This parameter specifies the number of rows requested, not the number of rows available at the cursor. The delegates agreed that an RDAFetch requesting the return of zero rows should be an error.
105.	GER-12	Resolved The delegates agreed that whilst the German comment was valid, it was not practical to address it at this time, since: (a) There is no mechanism in SQL/CLI to specify priority, and no semantics in SQL or SQL/CLI. (b) It was a very difficult problem to solve in RDA. There is currently the opportunity to cancel an operation by using SQLCancel

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		on a parallel thread. It was agreed that this issue should be studied further with the possibility of including suitable functionality in the next edition.
106.	GER-13	Accepted
107.	GER-14	Accepted
108.	GER-15	Accepted
109.	GER-16	Accepted as modified

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