AUGUST 1993

TITLE: Revised Parts 1, 2 and 3 of the JTC1/SC22 Secretariat’s Report

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ACTION: For information to SC22 Member Bodies. This document will be discussed at the Sept/93 Plenary meeting of SC22.
SC22 Secretariat's Report

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PART I: ADMINISTRATIVE

1.1 Title of SC  SC22, Programming languages, their environments and system software interfaces

1.2 Chairman  Robert Follett (USA) (10/91 N1071)

1.3 Secretariat  Canada, Standards Council of Canada

2. Area of Work  Standardization of programming languages, their environments and systems software interfaces such as:
- specification techniques; and
- common facilities and interfaces.

Excluded: specialized languages or environments assigned to the program or work of another Subcommittee or Technical Committee.

3. Membership

"P" Members  Australia, Austria, Belgium, Brazil, Bulgaria, Canada, China, Denmark, Finland, France, Germany, Greece, Italy, Japan, Netherlands, New Zealand, Slovenia, Sweden, Switzerland, Ukraine, UK, USA

"O" Members  Argentina, Cuba, Czech/Slovak Republic, Hungary, Iceland, India, Korea Rep., Poland, Portugal, Romania, Russian Fed., Singapore, Turkey, Thailand, Yugoslavia

ISO Liaisons  JTC1/SC1, SC2, SC7, SC18, SC21, SC24, SC26, SC27

External Category A Liaisons  CCE, ITU, ECMA
4. Working Groups

4.1 WG2
Convenor
D. Joslin (UK) (1990 - N823)
ToR
Development of ISO standards for Programming Language Pascal and Extended Pascal

4.2 WG3
Convenor
L. Dickey (Canada) (1991 - N1053)
ToR
Development of ISO standards for Programming Language APL and Extended APL

4.3 WG4
Convenor
A. Wallace (USA) (1991 - N1053)
ToR
Coordinate the development of ISO standards for Programming Language COBOL
Coordinate the development of draft amendments for language extensions to ISO 1989
Coordinate the development of draft amendment for a database facility for ISO 1989

4.4 WG5
Convenor
J. Martin (USA) (1991 - N1053)
ToR
Coordinate the revision of ISO 1539 - Programming Language Fortran

4.5 WG8
Convenor
T. Kurtz (USA) (1991 - N1053)
ToR
Development of ISO standards for Programming Language Basic and Full Basic

4.6 WG9
Convenor
R. Mathis (USA) (1989 - N729)
ToR
Development of ISO standards for Programming Language Ada

4.7 WG11
Convenor
W. Wakker (Netherlands) (1990 - N965)
ToR
Study binding issues between programming languages and the abstract facilities with which they interface or interact
Serve as the SC22 focal point for consolidating SC22 comments on SC21 bindings
4.8 WG13  
Convenor: Modula 2  
M. Woodman (UK) (1991 - N1053)  
Coordinate the content of an ISO standard for Modula 2  

4.9 WG14  
Convenor: C  
P.J. Plauger (USA) (1991 - N1053)  
Coordinate the content of an ISO standard for C  

4.10 WG15  
Convenor: POSIX  
J. Isaak (USA) (1991 - N1053)  
Coordinate the content of ISO standards on the Portable Operating System Interface  

4.11 WG16  
Convenor: Lisp  
C. Queinnec (France) (1991 - N1053)  
Coordinate the content of an ISO standard for Lisp  

4.12 WG17  
Convenor: Prolog  
R. Scowen (UK) (1991 - N1053)  
Coordinate the content of an ISO standard for Prolog  

4.13 WG18  
Convenor: FIMS  
D. Frantz (USA) (1991 - N1053)  
Coordinate the content of an ISO standard for Forms Interface Management System  

4.14 WG19  
Convenor: VDM  
D. Andrews (UK) (1989 - N729)  
Coordinate the content of an ISO standard for Vienna Development Method - Specification Language  

4.15 WG20  
Convenor: Internationalization  
R. Weaver (USA) (1991 - N942)  
Identify elements relevant to the work of SC22 that may be affected by differences in language, culture, customs and habits; for these elements, develop standards that enable applications to be portable across differing cultural practices; develop a Technical Report that describes a framework for nations to provide those elements
4.16 WG21
Convenor
S. Carter (USA) (1991 - N1012)
Coordinate the development of an ISO
standard for programming language C++

Part II:

1.1 Last Plenary
Ellivuori, Finland
1992-08-24/28

1.2 Documents
Resolutions - N1242
Minutes - N1241
Agenda - N1119R
Secretariat Report (Proj document) - N1327

2. WGs do not meet in conjunction with Plenary meeting

3.1 Future Plenary
Paris, France
1993-09-20/24

3.2 Future WG mtgs

WG2 - Pascal
94-04-18/22
Vancouver Canada
93-08-09/13
Newbury UK
94-04
France (tentative)
94-10
San Francisco USA

WG5 - Fortran
93-07-05/09
Berchtesgaden, Germany
93-07-19/23
Amsterdam Netherlands
93-07-19/21
London, UK

WG14 - C
93-10-25/29
Annapolis USA
93-08-18/20
Boston USA

WG17 - Prolog
1993
Germany

WG20
93-10-18/22
Tokyo Japan

SC22 Plenary
1994
The Netherlands
(tentative)
1995
UK or USA
PART III: PERSONNEL

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Secretariat: NNI

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