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ISO/IEC JTC 1/SC22
Programming languages, their environments and system software interfaces
Secretariat: U.S.A. (ANSI)

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PART I: ADMINISTRATION

- | | | |
|-----|-------------|--|
| 1.1 | Title of SC | Programming languages, their environments and system software interfaces |
| 1.2 | Chairman | John L. Hill (USA) (2000 - N3178) |
| 1.3 | Secretariat | USA (American National Standards Institute) |

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 of work of another Subcommittee or Technical Committee.

3. Membership

"P" Members - 24

Austria, Belgium, Brazil, Canada, China, Czech Republic, Denmark, Egypt,
Finland, France, Germany, Ireland, Japan, DPR of Korea, Republic of Korea,
Netherlands, Norway, Romania, Russian Federation, Slovenia, Switzerland,
Ukraine, United Kingdom, United States of America

"O" Members - 20

Argentina, Bulgaria, Cuba, Estonia, Greece, Hungary, Iceland, India, Indonesia, Israel, Italy, Kenya, New Zealand, Poland, Portugal, Singapore, Sweden, Thailand, Turkey, Yugoslavia

Internal Liaisons (followed by liaison rep.)

JTC 1/SC2 (M. Ksar/K. Simonsen)

JTC 1/SC7 (J. Moore)

JTC 1/SC32 (Vacant)

External Category A Liaisons

CCE - Commission of the European Communities

ECMA - European Computer Manufacturers Association

(R. Jaeschke)

ITU - International Telecommunication Union

Cooperative Agreement

CEN/TC 304 (K. Simonsen/A. LaBonte)

4. Working Groups

- | | | |
|-----|----------|---|
| 4.1 | WG3 | APL |
| | Convener | L. Dickey (Canada) (2000 - N3178) |
| | ToR | Development of ISO standards for Programming Language APL and Extended APL |
| 4.2 | WG4 | COBOL |
| | Convener | A. Bennett (USA) (2000 - N3178) |
| | ToR | Coordinate the development of ISO standards for Programming Language COBOL. Coordinate the development of draft amendments for language extensions to ISO 1989 |
| 4.3 | WG5 | Fortran |
| | Convener | J. Reid (UK) (1999 - N3013) |
| | ToR | Coordinate ISO/IEC Fortran Programming Language Standards |
| 4.4 | WG9 | Ada |
| | Convener | J. Moore (USA) (2000 - N3178) |
| | ToR | Coordinate ISO standards for Programming Language Ada |
| 4.5 | WG11 | Binding Techniques |
| | Convener | W. Wakker (Netherlands) (1999 - N3013) |
| | ToR | Study binding issues between programming languages and the abstract facilities with which they interface or interact and to propose, develop and maintain ISO/IEC standards in this area. |

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|------|-------------------------|--|
| 4.6 | WG13
Convener
ToR | Modula-2
M. Schoenhacker (Austria) (1999 - N3013)
Develop the content of an ISO standard for
Modula-2 |
| 4.7 | WG14
Convener
ToR | C
J. Benito (USA) (1999 - N3013)
Coordinate the content of an ISO standard for C |
| 4.8 | WG15
Convener
ToR | POSIX
J. Oblinger (USA) (2001 - N3316)
Coordinate the content of ISO standards for the
Portable Operating System Interface |
| 4.9 | WG16
Convener
ToR | Lisp
P. Parquier (France) (1999 - N3013)
Coordinate the content of an ISO standard for
programming language Lisp |
| 4.10 | WG17
Convener
ToR | Prolog
J. Hodgson (USA) (1999 - N3013)
Develop the content of an ISO standard for Prolog |
| 4.11 | WG19
Convener
ToR | Formal Specification Languages
R. Scowen (2000 - N3178)
Develop the content of ISO standards for formal specification languages
within the scope of SC22. |
| 4.12 | WG20
Convener
ToR | Internationalization
A. Winkler (USA) (1999 - N3013)
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 or Technical Reports that enable applications to be portable
across differing cultural practices; develop a
Technical Report that describes a framework for
nations to provide those elements. |
| 4.13 | WG21
Convener
ToR | C++
T. Plum (USA) (1999 - N3013)
Coordinate the development of an ISO standard for programming
language C+ |

PART II: MEETINGS

1.1 Last Plenary Hawaii, USA
17-20 September 2001
WGs did not meet in conjunction with Plenary meeting.

1.2 Documents Resolutions - N3316 (Hawaii)
Agenda - N3406 (Finland)
Secretariat Report - N3423
SC 22 Programme of Work - N3422

2.1 Next Plenary Saariselkä, Finland
26-30 August 2002

2.2 Future WG Meetings

WG3	APL		
WG4	COBOL	09/02	Nara, Japan
WG5	Fortran	10/02	Las Vegas, USA
WG9	Ada	06/03	Toulouse, France
WG11	Bindings		
WG13	Modula-2		
WG14	C	10/02	Santa Cruz, USA
WG15	POSIX		
WG16	Lisp		
WG17	Prolog		
WG19	Formal Spec Lngs		
WG19	Z Rapporteur Gp		
WG20	Internationalization	Spring 2003	Busan, South Korea
WG21	C++	10/02	Santa Cruz, USA

PART III PERSONNEL

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(Note that date in parentheses is date on which the Convener's appointment expires.)

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WG5 Fortran

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WG9 Ada

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WG11 Binding Techniques

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WG13 Modula-2

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WG15 POSIX

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WG16 Lisp

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WG19 Formal Specification Languages

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