



## ISO/IEC JTC 1/SC 22

Programming languages, their environments and system software interfaces

Secretariat: ANSI (United States)

**Document type:** Meeting Agenda

**Title:** Draft Agenda for the JTC 1/SC 22 Plenary Meeting, 8-9 September, Madrid, Spain

**Status:** This document is circulated for use by delegates to the meeting. Webex and teleconference information is provided after the draft agenda.

Please note the following due dates associated with this agenda:

Due Date for All reports, additional agenda items and official delegates lists: 8 August 2014

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**Email of secretary:** [mpeacock@ansi.org](mailto:mpeacock@ansi.org)

**Committee URL:** <http://isotc.iso.org/livelink/livelink/open/jtc1sc22>

**TWENTY SEVENTH PLENARY MEETING OF ISO/IEC JTC 1/SC 22  
8-9 September 2014, Madrid, Spain**

**\*Webex/call-in information follows the agenda**

- 1. OPENING OF PLENARY MEETING  
09:00 hours, Monday, 8 September 2014**
- 2. CHAIRMAN'S REMARKS**
- 3. ROLL CALL OF DELEGATES**
- 4. APPOINTMENT OF DRAFTING COMMITTEE**
- 5. ADOPTION OF THE AGENDA  
DOCUMENT: SC 22 N 4928**
- 6. REPORT OF THE SECRETARY  
DOCUMENT: SC 22 N**
  - 6.1 SC 22 Project Information**
  - 6.2 Outstanding Actions From the Twenty Sixth Plenary  
of SC 22  
DOCUMENT: SC 22 N 4849**
  - 6.3 U.S. Endorsement of Mr. Rex Jaeschke as SC 22 Chair  
for an Additional 3-Year Term of Office (through 2017)  
DOCUMENT: SC 22 N 4922**
- 7. ACTIVITY REPORTS**
  - 7.1 National Body Reports**
  - 7.2 External Liaison Reports**
    - 7.2.1 Ecma International (R. Jaeschke)**
    - 7.2.2 Linux Foundation (N. Stoughton/K. Simonsen)**

### **7.3 Internal Liaison Reports**

- 7.3.1 Liaison Officer from JTC 1/SC 2 (M. Ksar)**
- 7.3.2 Liaison Officer from JTC 1/SC 7 (TBD)**
- 7.3.3 Liaison Officer from ISO/TC 37 (K. Simonsen)**
- 7.3.4 JTC 1/SWG-Directives and SWG-Management Report (S. Michell)**

### **7.4 Reports from SC 22 Subgroups**

- 7.4.1 Austin Joint Working Group (N. Stoughton)/  
Reconfirmation of SC 22 Organizational Representative**

### **7.5 Report on JTC 1 Activities and Requests for Input (R. Jaeschke/M. Peacock)**

- 7.5.1 JTC 1 Plenary Report 2013  
DOCUMENT: SC 22 N 4886**
- 7.5.2 WG participation - What having experts, not  
NB delegations to the Working Group, means to  
you?  
DOCUMENT: SC 22 N 4919**
- 7.5.3 JTC 1 Special Working Group on Management**

### **8. WG 23 Future Activity Discussion DOCUMENT: SC 22 N 4926**

### **9. WORKING GROUP BUSINESS PLANS AND REPORTS**

(Written reports to be submitted by Conveners before presentation. Presentation up to 15 minutes. Reports for this Plenary will include the Business Plan required by JTC 1.)

- 9.1 WG 4 - COBOL (W. Takagi)**
- 9.2 WG 5 - FORTRAN (J. Reid)**
- 9.3 WG 9 - Ada (J. Tokar)**
- 9.4 WG 14 - C (J. Benito)**

- 9.5 WG 17 - Prolog (J. Hodgson)
- 9.6 WG 21 - C++ (H. Sutter)
- 9.7 WG 23 – Programming Language Vulnerabilities (T. Plum)

## 10. PROJECT EDITOR REPORTS

- 10.1 Linux Standards Base (N. Stoughton)
- 10.2 ECMAScript (Allen Wirfs-Brock)
- 10.3 POSIX (A. Josey)
- 10.4 C# Language (R. Jaeschke)
- 10.5 CLI (J. Marcey)
- 10.6 Eiffel (B. Meyer)
- 10.7 PL/I (J. Klensin)
- 10.8 CHILL
- 10.9 PASCAL (T. Hetherington)
- 10.10 M (K. Schell)
- 10.11 PCTE
- 10.12 JEFF
- 10.13 FORTH (J. Rible)
- 10.14 RUBY (Fast Track via Japan)

## 11. ITEMS FOR DISCUSSION

- 11.1 SC 22 Business Plan

## 12. SC 22 ADMINISTRATIVE ISSUES

- 12.1 Review of Five-Year Meeting Schedule  
September 2015      Hawaii, USA
- 12.2 Virtual Plenary Meeting Discussion
- 12.3 Review of Non-Progressing SC 22 Projects

## **12.4 Officer Appointments/Re-appointments/Internal and External Liaison Officers**

- 12.3.1 WG 5 Fortran (J. Reid, UK)**
- 12.3.2 WG 14 C (J. Benito, USA)**
- 12.3.3 WG 17 Prolog (J. Hodgson, USA)**
- 12.3.4 Ecma International (R. Jaeschke)  
DOCUMENT: SC 22 N 4815**
- 12.3.5 Linux Foundation (N. Stoughton/  
K. Simonsen)**
- 12.3.6 Austin Joint Working Group  
(N. Stoughton)**
- 12.3.7 Liaison Officer to JTC 1/SC 2  
(M. Ksar)**
- 12.3.8 Liaison Officer to JTC 1/SC 7  
(Vacant)**
- 12.3.9 Liaison Officer from ISO/TC 37  
(K. Simonsen)**
- 12.3.10 JTC 1/SWG-Directives Participant (S.  
Michell)**
- 12.3.11 JTC 1/SWG-Smart Grid Participant (T.  
Plum)**

## **12.4 Review of Project Editor Endorsements**

## **12.5 Standards for 2014 Periodic Review**

### **ISO/IEC 9496:2003**

**CHILL -- The ITU-T programming language**

### **ISO/IEC 10514-2:1998**

**Information technology -- Programming languages -- Part  
2: Generics Modula-2**

### **ISO/IEC 10514-3:1998**

**Information technology -- Programming languages -- Part  
3: Object Oriented Modula-2**

**ISO/IEC 13719-1:1998**  
Information technology -- Portable Common Tool  
Environment (PCTE) -- Part 1: Abstract specification

**ISO/IEC 13719-2:1998**  
Information technology -- Portable Common Tool  
Environment (PCTE) -- Part 2: C programming language  
binding

**ISO/IEC 13719-3:1998**  
Information technology -- Portable common tool  
environment (PCTE) -- Part 3: Ada programming language  
binding

**ISO/IEC 13719-4:1998**  
Information technology -- Portable Common Tool  
Environment (PCTE) -- Part 4: IDL binding (Interface  
Definition Language)

**ISO/IEC TR 19755:2003**  
Information technology -- Programming languages, their  
environments and system software interfaces -- Object  
finalization for programming language COBOL

**ISO/IEC 24747:2009**  
Information technology -- Programming languages, their  
environments and system software interfaces --  
Extensions to the C Library to support mathematical  
special functions

## **13. OTHER BUSINESS**

**13.1 SC 22 Standing Document on Procedures**  
**DOCUMENT: SC 22 SD 1**

**13.2 SC 22 Standing Document on JTC 1 History**  
**DOCUMENT: SC 22 SD 2**

**14. APPROVAL OF RESOLUTIONS AND STATEMENT OF RESULTS**

**15. ADJOURNMENT  
(no later than 17:00 hrs, Tuesday, 9 September 2014)**

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Meeting information  
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Topic: SC 22 Plenary Meeting

Date: Every 1 day, from Monday, September 8, 2014 to Tuesday, September 9, 2014

Time: 9:00 am, Europe Summer Time (Madrid, GMT+02:00)

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