

# **EIGHTEENTH PLENARY MEETING OF ISO/IEC JTC 1/SC 22**

**Mt. Tremblant, Quebec, Canada**

**September 29-October 2, 2005 [20050929/1002]**

**Version 2, August 2, 2005**

**\*\*The SC 22 Plenary meeting begins on Friday, 30 September 2005. On Thursday, 29 September 2005, SC 22 will conduct successive meetings of two ad hoc groups.**

**Beginning at 0900 Mr. Scott Jameson, Chairman of JTC 1, will discuss the changes that are happening to the JTC 1 Directives. Please prepare for this discussion using the documents posted to agenda item 7.5.2 of the SC 22 meeting. It is anticipated that this discussion will take on the order of 2 hours. The outcome from this discussion will be addressed during agenda item 7.5.2**

**Beginning soon following the completion of the session on the JTC 1 Directives, Mr. Jonathon Hodgson, Convener of the SC 22 Ad Hoc on Future Direction, will lead an ad hoc group meeting to discuss SC 22's future direction. A guest speaker, Dr. Tineke Egyedi of T.U. Delft, will be discussing the results of her research, some of which may have relevance to SC 22, and/or JTC 1. Please prepare for this discussion using SC 22 documents N 3892, N 3893, and N 3894. The outcome of this session will be addressed in agenda item 7.4.4.\*\***

**1. OPENING OF PLENARY MEETING (9:00 hours, Thursday, 29 September)**

**2. CHAIRMAN'S REMARKS**

**3. ROLL CALL OF DELEGATES**

**4. APPOINTMENT OF DRAFTING COMMITTEE**

**5. ADOPTION OF THE AGENDA**

**6. REPORT OF THE SECRETARY**

DOCUMENT: SC 22 N 3962

**6.1 SC 22 Project Information**

DOCUMENT: SC 22 N 3963

**6.2 Proposals for New Work Items within SC 22**

**6.3 Outstanding Actions From the Seventeenth Plenary of SC 22**

**6.4 Transition to ISO Livelink**

**6.4.1 SC 22 Transition**

## **7. ACTIVITY REPORTS**

### **7.1 National Body Reports**

DOCUMENT: SC 22 N 3954 (UK), N 3957 (Netherlands), N 3959 (US)

### **7.2 External Liaison Reports**

#### **7.2.1 ECMA International (Rex Jaeschke)**

DOCUMENT: SC 22 N 3923, N3924, N3925, N 3926

#### **7.2.2 Free Standards Group (Nick Stoughton)**

### **7.3 Internal Liaison Reports**

#### **7.3.1 Liaison Officers from JTC 1/SC 2 (Mike Ksar)**

#### **7.3.2 Liaison Officer from ISO/TC 37 (Keld Simonsen)**

#### **7.3.3 Liaison Officer from JTC 1 SC 32 (Frank Farance)**

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

#### **7.4.1 Ad Hoc on Terminology (Roger Scowen)**

DOCUMENT: SC 22 N 3952, N 3953

#### **7.4.2 SC 22 Advisory Group for POSIX (Stephen Walli)**

DOCUMENT: SC 22 N 3864

#### **7.4.3 Internationalization Rapporteur Group [I18RG] (John Benito)**

DOCUMENT: SC 22 N 3945

#### **7.4.4 Ad Hoc on Future Directions for SC 22 (Jon Hodgson)**

DOCUMENT: SC 22 N 3886, N3892, N3893, N3894

### **7.5 Reports from JTC 1 Subgroups**

#### **7.5.1 JTC 1 Vocabulary (Roger Scowen)**

DOCUMENT: SC 22 N 3910, N3927, N3928, N3929, N3930, N3931, N3932

#### **7.5.2 JTC 1 Directives Ad Hoc**

DOCUMENT: SC 22 N 3883, N3933, N3934, N3935, N3936, N3937, N3938, N3939, N3942

#### **7.5.3 JTC 1 Advisory Group on Security**

DOCUMENT: SC 22 N 3941

## **8. 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.)

### **8.1 WG 3 - APL (L. Dickey)**

DOCUMENT: SC 22 N 3964

### **8.2 WG 4 - COBOL (D. Schricker)**

DOCUMENT: 3961

### **8.3 WG 5 - FORTRAN (J. Reid)**

DOCUMENT: SC 22 N 3921

### **8.4 WG 9 - Ada (J. Moore)**

DOCUMENT: SC 22 N 3946

### **8.5 WG 11 - Binding Techniques (W. Wakker)**

DOCUMENT: SC 22 N 3955

### **8.6 WG 14 - C (J. Benito)**

DOCUMENT: SC 22 N 3956

### **8.7 WG 16 - Lisp (T. Yuasa)**

DOCUMENT: SC 22 N 3949

## **8.8 WG 17 - Prolog (J. Hodgson)**

DOCUMENT: SC 22 N 3948

## **8.9 WG 19 - Formal Specification Languages (R. Scowen)**

DOCUMENT: SC 22 N 3951

## **8.10 WG 21 - C++ (H. Sutter)**

DOCUMENT: SC 22 N 3958

# **9. PROJECT EDITOR REPORTS**

## **9.1 Basic (T. Kurtz)**

## **9.2 Pascal (T. Hetherington)**

## **9.3 PL/I (J. Klensin)**

## **9.4 Ada (G. Gicca and C. Roby)**

## **9.5 Linux Standards Base (Nick Stoughton)**

**10. AD HOC MEETINGS (held with this meeting of SC 22)**

**11. ITEMS FOR DISCUSSION**

**11.1 SC 22 Business Plan**

**11.2 Requests for Input to JTC 1**

**11.3 JTC 1 Study Groups**

**11.3.1 Web Services**

**11.3.2 Privacy Technology**

**12. SC 22 ADMINISTRATIVE ISSUES**

**12.1 Review of Five-Year Meeting Schedule**

**12.2 Standards for Periodic Review**

**12.3 Review of Non-Progressing SC 22 Projects**

**12.4 Officer Appointments/Re-appointments**

### **12.4.1 Review of Project Editor Endorsement**

WG 4-SC 22 N 3960

WG 5 – Mr. John Reid

WG 11 – Mr. Willem Wakker

WG 14 – Mr. John Benito

WG 16 – Mr. Taiichi Yuasa

WG 17 – Mr. Jonathan Hodgson

WG 21 – Mr. Herb Sutter

### **13. OTHER BUSINESS**

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

### **15. ADJOURNMENT (no later than 1700 hours, 5 PM, Sunday, 2 October)**