# ISO/IEC JTC1/SC22/WG9 N 561

### Detailed Agenda

### Meeting #70 of ISO/IEC JTC 1/SC 22/WG 9

**Monday 13 Oct 2016 in Pisa, Italy**

In accordance with Resolution 69-4, the next meeting, meeting #70, of WG 9 will be held in conjunctions with the [Ada-Europe 2016 Conference](http://www.cister.isep.ipp.pt/ae2016/) in the afternoon of Monday 13 Oct 2016 in Pisa, Italy. The meeting is scheduled to begin at 14:30 in the Grey room at TeCIP Institute (please see <http://www.cister.isep.ipp.pt/ae2016/venue> for directions).

If you need to attend the meeting virtually, please use the following meeting information:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| |  | | --- | | [**Join WebEx meeting**](https://iso-meetings.webex.com/iso-meetings/j.php?MTID=me06019523127367b5b64d77fd7afcb32) |  |  |  | | --- | --- | | Meeting number: | 957 565 868 | | Meeting password: | wg9summer2016 | | **Join by phone** | | | | **0800-051-3810** Call-in toll-free number (UK) | | | |  | | | |  | | | |  | | | |

**+44-203-478-5289** Call-in toll number (UK)

[Global call-in numbers](javascript:void(0))

[Show toll-free dialing restrictions](https://www.webex.com/pdf/tollfree_restrictions.pdf)

Access code: 957 565 868

### AGENDA

[Opening Orders](#Opening), Meeting Convenor

[Introductions and Reports](#NBs)

[Liaison Reports and Introductions](#LiasonReports)

[Convenor's Report](#Convenor)

[Project Editor Reports (as needed)](#ProjEds)

* IS 8652: Jeff Cousins, Ed Schonberg, and Randy Brukardt
* IS 15291: Bill Thomas and Greg Gicca
* TR 15942: Brian Wichmann
* IS 18009: Erhard Ploedereder
* TR 24718: Alan Burns

[Rapporteur Group Reports (as needed)](#Rapporteurs)

* Report of Ada Rapporteur Group: Jeff Cousins, Chair
* Report of Annex H Rapporteur Group: Alan Burns, Chair

[Review of Open Action Items and Unimplemented Resolutions](#OpenAIs)

[Committee as a Whol](#COW)[e](#COW)

[Unfinished Business](#UnfinBiz)

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[Scheduling of Future Meetings](#NextMtg)

Administrative Actions

[Review of New Action Items](#NewAIs)

[Final Consideration of Resolutions](#FinalRez)

Recess

### Opening Orders

### National Body Reports and Introductions

### Canada – Brad Moore, Stephen Michell

### Italy – Tullio Vardanega

**Portugal –** Luis Miguel Pinho

**Spain –** Juan Antonio de la Puente

### Switzerland – Patrick Gautschi (apologies)

### UK – Jeff Cousins, John Barnes, Alan Burns

**USA –** Tucker Taft, Randy Brukardt

**Guests** – JP Rosen

### Liaison Reports and Introductions

**Ada Europe –** Dirk Craeynest

**SIGAda –** David Cook (apologies)

**WG 23 –** Erhard Ploedereder

**Fortran, INCITS/PL22.3 –** Van Snyder (apologies)

### Convenor's Report Activities since the Last Session

### Meeting Objectives

The major objectives for this meeting are:

1. Update to the Ada and SPARK Annexes to the WG 23 Technical Report on Vulnerabilities
2. New Convenor
3. WG 9 Meetings
4. IRTAW Results
5. Ada Issues and Ada 202x
6. Develop Technical Reports or Standards improving the Ada libraries
7. Consider proposals for extending the language

### Project Editor Reports (as needed)

### ISO/IEC 15291 (ASIS)

### ISO/IEC 18009 (Conformity Assessment of an Ada Language Processor)

### IS 8652 (Information Technology--Programming Languages—Ada)

### TR 15942 (Guidance for the Use of Ada in High Integrity Systems)

### TR 24718 (Guide for the Use of the Ravenscar Profile in High Integrity Systems)

### Rapporteur Group Reports (as needed)

**Rapporteur Report ARG**

**Rapporteur Report HRG**

### Open Action Items and Unimplemented Resolutions

This is the "To Do" list for WG9. Some are informal action items assigned to various participants. Some are formal resolutions, which are not yet implemented. Some items are simply in suspense awaiting action by other groups.

**Action Item 68-2:**

Steve Michell will report back to WG 9 at meeting #69 (Oct 2015) with respect to development and content of the SPARK Part.

*Status:* Open

*Discussion:* Steve has been trying to coordinate with Florian to determine what is possible in this area. Steve will work with Tucker to get together with Florian. Steve will report back at meeting #70 on the progress here

**Action Item 69-1**: Alan Burns will provide the status of the development of an update to the Technical Report TR 24718 (Guide for the Use of the Ravenscar Profile in High Integrity Systems) to incorporate any changes, e.g., IRTAW, SPARK, at the next WG 9 meeting, Meeting #70.

*Status:* Open

**Action Item 69-2**: The HRG (Alan Burns) will work with AdaCore to develop a plan to update TR 15942 and present this plan at the next WG 9 meeting, Meeting #70.

*Status:* Open

**Action Item 69-3**: Tucker Taft will work with SIGAda to inform WG 9 of the plans for the next meeting of SIGAda no later than 1 Dec 2015.

*Status:* Open

[AGENDA](#AA)

### Committee as a Whole

### Unfinished Business

### New Business

### Scheduling of Future Meetings

**Administrative Actions**

### Review of New Action Items

### Final Consideration of Resolutions

### Recess