

Ecma International External Liaison Report for 2010–2011

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Ecma (www.ecma-international.org) currently has two Technical Committees, TC39 and TC49 (the latter having multiple Task Groups), with SC 22-related projects, as follows:

1. TC39 (ECMAScript language): ECMAScript 5th edition was adopted by the Ecma General Assembly in December 2009, and published as ISO/IEC 16262:2011, 5th Edition, (There was no 4th Edition of this standard.) The editor of record for the standard is Allen Wirfs-Brock. An adjunct standard, ECMAScript for XML (E4X), is ECMA-357, 2nd Edition – December 2005, which was published as ISO/IEC 22537:2006, 1st Edition.

No Defect Reports have been received in the past year.

2. TC49/TG2 (C# language): The current standard is ECMA-334, 4th Edition – June 2006, which was published as ISO/IEC 23270:2006, 2nd Edition. The editor of record is Rex Jaeschke.

TG2 is in recess.

No Defect Reports have been received in the past year.

3. TC49/TG3 (Common Language Infrastructure): The current standard is ECMA-335, 5th Edition – December 2010, which successfully completed a Fast-Track ballot with 1 NO vote. A BRM will be held in the September/October 2011 timeframe. A companion Technical Report is ECMA TR/84, 5th Edition – December 2010 (also fast-tracked, as ISO/IEC TR 23272:2011, 3rd Edition). TR ECMA TR/89, 2nd Edition – June 2006 (published as ISO/IEC TR 25438:2006, 1st Edition) has been withdrawn as it was incorporated into the new standard. The editor of record for the standard and TR is Joel Marcey.

No Defect Reports have been received in the past year.

4. TC49/TG4 (Eiffel Language): The current standard is ECMA-367, 2nd Edition – June 2006, which was published as ISO/IEC 25436:2006, 1st edition. The editor of record is Prof. Bertrand Meyer.

TG4 is working on a revision, which is expected to be Fast-Tracked to JTC 1 after the June 2011 Ecma General Assembly.

No Defect Reports have been received in the past year.