

## Ecma International External Liaison Report for 2008–2009

## Prepared for the ISO/IEC JTC 1/SC 22 Plenary in Delft, The Netherlands

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

 TC39 (ECMAScript language): The current standard is ECMA-262, 3<sup>rd</sup> Edition – December 1999, which was published as ISO/IEC 16262:2002, 2<sup>nd</sup> Edition. The editor of record for the standard is Jeff Dyer. An adjunct standard, ECMAScript for XML (E4X), is ECMA-357, 2<sup>nd</sup> Edition – December 2005, which was published as ISO/IEC 22537:2006, 1<sup>st</sup> Edition. The editor of record for this standard is Jeff Dyer.

ECMAScript is currently undergoing revision. Initially, two variants were planned; however, one of these has been eliminated. The remaining one is expected to be adopted by the Ecma General Assembly in December 2009, and Fast Tracked to JTC 1 soon after.

No Defect Reports have been received in the past year.

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

No Defect Reports have been received in the past year.

 TC49/TG3 (Common Language Infrastructure): The current standard is ECMA-335, 4<sup>th</sup> Edition – June 2006, which was published as ISO/IEC 23271:2006, 2<sup>nd</sup> Edition. Two companion Technical Reports are ECMA TR/84, 4<sup>th</sup> Edition – June 2006 (published as ISO/IEC TR 23272:2006, 2<sup>nd</sup> Edition) and ECMA TR/89, 2<sup>nd</sup> Edition – June 2006 (published as ISO/IEC TR 25438:2006, 1<sup>st</sup> Edition). The editor of record for all three is Rex Jaeschke.

TG3 has started work on a revision.



No Defect Reports have been received in the past year.

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

No Defect Reports have been received in the past year.