Accellera Portable Stimulus Working Group

Call for Contributions

The Accellera Portable Stimulus Working Group (PSWG) is pleased to announce that it is seeking contributions to assist in the creation of a Portable Test and Stimulus standard. The Portable Test and Stimulus standard will define a specification to permit the creation of a single representation, usable by a variety of users across different levels of integration under different configurations, enabling the generation of different implementations that run on a variety of execution platforms, including, but not necessarily limited to, simulation, emulation, FPGA prototyping and post-Silicon.

Contributions will be accepted **beginning on June 3, 2015** and **ending on September 16, 2015**.

Contributors shall provide:

- The Contributions: a written specification in commentable PDF format detailing the syntax and semantics of the contribution to describe the portable test and stimulus
- Requirements Analysis: a detailed written analysis of the requirements set forth in the PSWG Requirements Spreadsheet showing whether and how the contribution meets each requirement. Analysis shall be provided using the Requirements Analysis Contribution Spreadsheet.
- Design Objectives Analysis: a written analysis showing how the contribution addresses the Design Objectives as listed in the Design Objectives Document.
- Usage Examples: A set of examples showing how the contribution may be used to satisfy the Usage Examples using the template provided.
- Overview/Summary: a set of slides that summarizes the contribution and analysis provided
- any other supporting material the contributor feels appropriate

At the end of the contribution period, the PSWG will begin review period of 30-90 days, during which they will evaluate all contributions. During the review period, clarifications may be sought to enhance the WG’s understanding of any given contribution. At the end of the review period, one or more contributions will be accepted to form the basis of the Portable Test and Stimulus standard.

Contributors of accepted contributions may be asked to propose additional extensions to their original proposal to meet requirements or to implement one or more usage examples developed by the PSWG. Any contributions not chosen will be returned to the contributor.

All contributions shall be subject to the Accellera Intellectual Property Rights Policy. No confidential materials can be accepted. Contributions will be kept in a protected area on the Accellera website, accessible only to PSWG members.

All participants in Accellera standards development must read, understand and comply with its Intellectual Property Rights Policy prior to submitting any contributions.