N1616 C Floating Point (CFP) Study Group Status – September 23, 2012

The CFP study group continues to work on a C binding for IEEE 754-2008 / IEC 60559:2011, to be delivered as a 5-part Technical Specification.

The CFP study group works in monthly teleconferences, email discussions, and wiki postings.

N1591, reviewed at the Kona meeting, was a study group draft for Part 1 (binary FP) of the TS. N1605, in the post-Kona mailing, was an update. N1615 was a further update that was posted for review on the IEEE 754 reflector. N1631, in the pre-Portland mailing, is (at this writing) the most recent draft and is intended for review in Portland.

N1632, also in the pre-Portland mailing, is a study group draft for Part 2 (decimal FP) of the TS, intended for initial review in Portland. Part 2 updates the 2008 decimal FP TR.

-Jim Thomas