CGNS Steering Committee Telecon Minutes
30 August 2011

1) The telecon was called to order at 11:00 AM eastern time. There were 5 attendees, listed in Attachment 1.

2) The minutes of the 07 June 2011 telecon were approved.

3) Membership issues
   a) Thomas Hauser's second term as chair will end in January 2012. We need a new volunteer to serve as chair for a 2-year term. Rumsey to ask current steering committee members for suggestions/nominations for new chair starting Jan 2012.

4) Status of previous action items
   a) Hauser and Duque to continue to look into the consortium idea for CGNS, including more active support of HDF-5 consortium. Also look into applying to NSF software infrastructure for sustained innovation, possibly related to data management plan.
      i) Action carries.
   b) Hauser to call for a vote for new CPEX 0033, 0034, 0035.
      i) Action carries, Rumsey will now take over the action item, after updating CPEX 0034 with Marc's latest version.
   c) Hauser, Duque, and Iannetti to continue to develop Iannetti's proposal for handling sprays of unconnected points.
      i) Action carries.
   d) Wedan to continue to look into possible problem with the 64-bit cg_goto_f.
      i) Action carries.
   e) Poinot and Hauser to coordinate and organize possible CGNS mini-symposium at ECCOMAS 2012.
      i) Doubtful, because Poinot cannot do it and Rumsey cannot attend. Action carries for Hauser to decide.
   f) Iannetti will look into possible R&D Award for the V3 release.
      i) Action carries.
   g) Hauser will check his cgsize changes to pcgns into SVN on Sourceforge.
      i) Action carries.
   h) Hauser will document the pcgns calls.
      i) Action carries.
   i) Rumsey will clean up some of the older Sourceforge "files" downloads.
      i) Mostly done. Only one item remaining: Rumsey to remove duplicate pcgns directory from SVN.

5) Other news:
   a) Everything now under SVN (Rumsey recently put F77examples under SVN as well). CVS stuff is still on SourceForge, but is no longer used. A readme file lets users know this.

b) Plan to hold a face-to-face CGNS meeting at the Aerospace Sciences Meeting (ASM) 2012 (January). <u>Hauser to arrange with AIAA for a room for CGNS meeting at the Aerospace Sciences Meeting 2012</u>.

c) Scott Imlay reported that CGNS seems to be growing in usage among Tecplot users, particularly international users. They have V3.1 installed in their latest release. There have been no backward compatibility issues or problems reported yet. He said that many users are interested in the parallel capability.

d) Will Stoffers reported that CGNS continues to make inroads within Boeing and some of its CFD processes.

e) Paper by Rumsey, Wedan, Hauser, Poinot on "CGNS status" accepted for ASM 2012 (January).

6) Next Telecon is tentatively set for Tue, Sep 27, 2011, 11 am eastern.

7) Summary of **<u>action items</u>**:

a) Hauser and Duque to continue to look into the consortium idea for CGNS, including more active support of HDF-5 consortium. Also look into applying to NSF software infrastructure for sustained innovation, possibly related to data management plan.

b) Rumsey to update CPEX 0034 and call for comments and a vote for new CPEX 0033, 0034, 0035.

c) Hauser, Duque, and Iannetti to continue to develop Iannetti's proposal for handling sprays of unconnected points.

d) Wedan to continue to look into possible problem with the 64-bit cg_goto_f.

e) Hauser to determine level of CGNS involvement (if any) at ECCOMAS 2012.

f) Iannetti will look into possible R&D Award for the V3 release.

g) Hauser will check his cgsize changes to pcgns into SVN on Sourceforge.

h) Hauser will document the pcgns calls.

i) Rumsey to remove duplicate pcgns directory from SVN.

j) Hauser to arrange with AIAA for a room for CGNS meeting at the Aerospace Sciences Meeting 2012.

k) Rumsey to ask current steering committee members for suggestions/nominations for new chair starting Jan 2012.

Attachment 1: Attendees

Scott Imlay   Tecplot
Thomas Hauser   University of Colorado
Chris Rumsey   NASA Langley
Will Stoffers   Boeing Commercial
Bruce Wedan   Computational Engineering Solutions