

10/25/2006

To: Adrian Farrel and Deborah Brungard, IETF CCAMP WG Co-Chairs
From: Jim Jones, OIF TC Chair
Copy: Ross Callon and Bill Fenner, IETF Routing Area Directors
Subject: Update to IETF CCAMP on Networking Projects in OIF

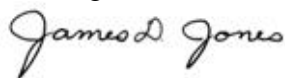
Dear Adrian and Deborah,

Thank you for the correspondence on recent work in the IETF CCAMP working group. At our Technical Committee meeting October 17-19, 2006 in Dallas, we reviewed this information and also revisited previous communications to see if there were items to be updated. Summarized below are the results of that discussion.

1. The attached OIF E-NNI routing document is authorized to go to principal ballot, after incorporating changes to address comments received from CCAMP and member companies. We sent previous versions of this to CCAMP on May 16 and August 8, 2006. The scope of the document was to capture encodings used in experimental OIF testing in 2004-2005 and was intended to provide input to the ASON routing extensions definition work ongoing in CCAMP.
2. The responses provided June 26, 2006 by CCAMP to the 1:N questions were received and reviewed, primarily by the individual contributors to the OIF work. We appreciated the detailed response to the questions. However, this particular feature has been descoped from the current version of UNI 2.0, intended for straw ballot in 1Q07. There may be follow-up questions posted to the CCAMP list in the future to clarify several of these points.
3. Work continues on the RSVP protocol interworking document, which we sent to CCAMP on June 9, 2006. Our current focus is on a "cookbook" section that provides guidance on implementation of the interworking function. An example outline of a cookbook section is provided in the attachment oif2006.295.00. Any comments from CCAMP would be appreciated. (Note – the attachment was primarily intended to illustrate the type and format of information that would be contained in the cookbook section; in the meeting there was general agreement on this approach. There may be some technical inaccuracies in some of the entries in this section, however any inputs would be welcomed.)

The OIF appreciates the input received from IETF CCAMP and welcomes further comment on the above items.

Best regards,



Jim Jones
OIF Technical Committee Chair

Attachments:

- 1.) External Network-Network Interface (E-NNI) OSPF-based Routing - 1.0 (Intra-Carrier)
(oif2006.233.04)
- 2.) OIF Guideline Document: Interworking of ASON and GMPLS network domains
(oif2006.028.04)
- 3.) Signaling Interworking Cookbook Example (oif2006.295.00)