

ENUM FORUM CONTRIBUTION:

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TITLE: Minutes of September 16, 2008 ENUM Forum Roundtable

ENUM Forum Conference Call Minutes
September 16, 2008, 2 PM Eastern time

End-User ENUM Roundtable:

Agenda:

- 1) End-User ENUM Trial Readout – Robert Schafer- ENUM Trial Director
- 2) Trial Participant Readout – Any of the Public ENUM trial participants that wanted to provide a summary of the trial from their perspective
- 3) National End-User ENUM presentation - perspective on future of End-User ENUM in US – Chip Sharp, Jay Carpenter
- 4) ENUM LLC Presentation – Steve Lind
- 5) Open Discussion – Should the industry proceed with End-User ENUM? If so, next steps?

Participants: (on Conference Bridge and/or LiveMeeting)

Gary Richenaker, NeuStar –ENUM Forum Chair, Moderator
Steven Lind, AT&T – ENUM Forum Vice Chair
Robert Schafer, Verizon – LiveMeeting Moderator
Jim Baskin, Verizon – Scribe
Tom Creighton, Comcast
Debbie Guyton, Telcordia
Chip Sharp, Cisco
Penn Pfautz, AT&T
Doug Birdwise, Bell Canada
Jay Carpenter, 1-800-AFTA
Andy Gallant, AG Design
Sewan Grewal, Qwest
Blaine Elzey, Alcatel-Lucent
Jim Castagna, Verizon
David Greenhaus, 800 Response
Shan Lu, Comcast
Warren Bent, In-Charge Systems
Hala Mawafy, representing the National LIDB Forum
Tom Moresco, Telcordia
Suzanne Howard, Cox Communications
Charles Ganzhorn, Cisco
Armstrong Soo, AT&T
Beth O'Donnell
Asaad Alnajjar
Chris Brown

Agenda Item 1

End-User ENUM Trial Readout – Robert Schafer- ENUM Trial Director
Mr. Schafer provided a summary of the ENUM LLC's End-user ENUM trial activities and results, and answered questions for clarification.

Agenda Item 2

Trial Participant Readout

Trial participants present on the conference bridge had no additional information to share regarding the end-user trial.

Agenda Item 3

National End-User ENUM presentation

The End-User Identity Paradox – Jay Carpenter

Mr. Carpenter made a presentation on the problem of identifying the end-user associated with a given E.164 telephone number. He suggested that end-user ENUM could be used as an objective database to solve the problems described. There was extensive discussion of his assumptions and conclusions.

ENUM for Inter-Enterprise Rich Media Services – Chip Sharp

Mr. Sharp presented a case for using ENUM technology to enable enterprises to accomplish inter-enterprise rich media communications. His presentation described academic and other private efforts to develop naming schemes that fall short of universal consistency needed for large-scale adoption. The presentation recognized that the E.164 numbering plan provides the universality, but has not been widely used through ENUM because of its inter-governmental management aspects. As with the preceding presentation, there was extensive discussion of the assumptions and conclusions presented.

Agenda Item 4

ENUM LLC Presentation – Steve Lind

Mr. Lind presented the history of the CC1 ENUM LLC's work on end-user ENUM, including the drafting of RFPs for both Tier 1A and Tier 1B systems. He also described the steps that would need to be taken by industry and the LLC to move forward with end-user ENUM should there be sufficient support to do so, and answered questions for clarification.

Agenda Item 5

Should the industry proceed with End-User ENUM? – Gary Richenaker

Mr. Richenaker coordinated a discussion of North American interest in end-user ENUM, including how it compares with ENUM activities and implementations in other parts of the world, the interest expressed or not expressed by session participants, and reasons for the lack of participation by certain interests.

There was a debate about how to justify building end-user ENUM in the US without significant resource commitments from interested parties, as well as the

uncertainty of issuing and funding an RFP for Tier 1A and 1B providers before government agreement on the delegation of Country Code 1.

The participants ultimately agreed that in order to demonstrate sufficient interest in further development of North American end-user ENUM motivated parties should write contributions for circulation to the ENUM Forum and CC1 ENUM LLC mailing lists. If sufficiently detailed and relevant contributions are received, a further meeting will be scheduled to review them and discuss next steps.

It was agreed that contributions should be distributed to the mailing lists directly by the authors. The list addresses are: enumf-gen@enumf.org and enumllc-gen@enumllc.com. Only list members may post to these lists. Anyone who is not on these lists may be added by sending a request to chair@enumllc.com.

All four of the presentations made during today's call can be found at: <http://enumf.org/documents/eurt/>