IETF 16ng Working Group Update

IEEE 802.16 Presentation Submission Template (Rev. 9)

Document Number:

IEEE L802.16-08/009

Date Submitted:

2008-03-17

Source:

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Venue:

Orlando Florida, 802 Plenary

Base Contribution:

Purpose:

To communicate to the IEEE 802.16 Working Group the status of the IETF 16ng Working Group

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IETF 16ng WG

- Homepage
 - http://www.ietf.org/html.charters/16ngcharter.html
- Email Reflector
 - mailto:16ng@ietf.org
 - https://www1.ietf.org/mailman/listinfo/16ng

Published RFCs

• RFC4968: Analysis of IPv6 Link Models for IEEE 802.16 Based Networks

• RFC5121: Transmission of IPv6 via the IPv6 CS over IEEE 802.16 Networks

Internet Drafts

• IP over 802.16 Problem Statement and Goals

 Transmission of IP over Ethernet over IEEE 802.16 Networks

 Transmission of IPv4 packets over IEEE 802.16's IP Convergence Sublayer

WG Last Call

- Transmission of IP over Ethernet over IEEE 802.16 Networks
 - In 2nd WG last call, Completing Friday March 21st
 2008

16ng Forward Schedule

 Mar 2008 Submit IP over Ethernet CS transmission over IEEE 802.16 networks to IESG for publication as Proposed Standard RFC

- Apr 2008 Working Group Last Call on IP deployment over IEEE 802.16 networks
- Jul 2008 Submit IP deployment over IEEE 802.16 networks to IESG for publication as Informational RFC

MIPSHOP

- Mobile IPv6 Fast Handovers over IEEE 802.16e Networks
 - draft-ietf-mipshop-fh80216e-07.txt

 Submitted to IESG for publication as informational RFC