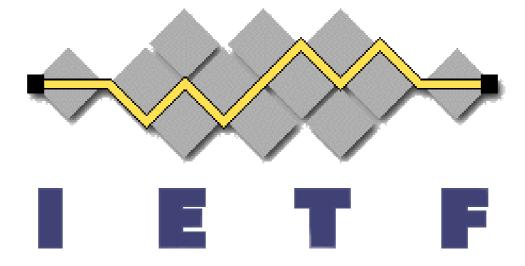# WIDEX
Working Group

IETF 64

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Agenda

Time	Topic	Discussion Leaders
0900	Agenda Bash	Chair
0905	Charter and Status	Chair
0930	Requirements	Vlad Stirbu
1030	Related work in W3C	Vlad Stirbu Slides by Dave Raggett

Charter Scope

Define lightweight mechanism for remoting user interfaces across an IP network where:

1. The user interface is represented in XML.

2. Synchronization involves XML DOM events and XML DOM mutation and updates.

3. The architecture is extensible for future use with other user interface definitions.

4. NOT to define XML representation of user interface objects

5. NOT to define mechansim to establish sessions

6. NOT to define mechansim for device coordination.

Charter Mission

1. Mechanisms for synchonizing distributed XML DON objects by propagating DOM events, updates, and mutations.

2. A set of parameters that need to be negotiated by a service discovery and session setup mechanism in order to start the user interface session.

3. A framework for remoting user interfaces represented in XML via DOM synchronization.

Deliverables

- Requirements

- Framework

- Message formats

- Bindings to at least one transport protocol

Current Milestones

Target	Topic
Feb 06	Requirements WGLC
Apr 06	Requirements to IESG
Jun 06	WGLC Framework, Formats, and Bindings
Nov 06	Framework, Formats, and Bindings to IESG

Announcements

- Moving mailing list to <u>widex@ietf.org</u> next week

- Supplemental web site moved to: http://www.softarmor.com/widex