

3 URLs for 3 service groups

At this time, the information needed by an IETF participant is spread out over 3 different URLs:

www.ietf.org

datatracker.ietf.org

tools.ietf.org



I E T F[®]

Go

The Internet Engineering Task Force

- [Overview of the IETF](#)
- [The Internet Standards Process](#)
- [IETF Working Groups](#)
- [WG Chairs Web Page](#)
- [Internet-Drafts](#)
- [RFC Pages](#)
- [Educational Materials](#)
- [Mailing Lists](#)
- [IETF Web Tools](#)
- [IESG Activities/Actions](#)
- [Meetings](#)
- ★ [70th IETF - Vancouver, BC, Canada](#)
(December 2-7, 2007)
- [Proceedings](#)
- [IETF Liaison Activities](#)
- [IETF IPR Disclosure Page](#)
- [The NomCom](#)
- [IETF Secretariat](#)

Related Web Pages: ● [IASA](#) ● [IAB](#) ● [RFC Editor](#) ● [IANA](#) ● [IRTF](#) ● [ISOC](#)

The IETF is an organized activity of the



The Internet Society (ISOC) is a not-for-profit organization founded in 1992 to provide leadership in Internet related [standards](#), [education](#), and [policy](#). ISOC is supported by more than 90 [organizational members](#) and 26,000 [individual members](#)

The [IETF Secretariat](#) is hosted by the NeuStar Secretariat Services, a wholly owned subsidiary of





I E T F[®]

IETF I-D TRACKER

I-D - Search Criteria

Responsible AD: WG Acronym: Status:

Document State: sub state:

Filename: RFC Number: Area Acronym:

Document States: [State Diagram](#) and [State Explanations](#)



Welcome to the IETF Tools Pages

These pages are maintained by the IETF Tools Team.

The aim of these web-pages is to help the IETF community as follows:

- Make it easy to find existing tools
- Provide means of feedback on existing and new tools (wiki and mailing list)
- Provide information on new and updated tools

If you have comments on these pages, or ideas for new tools or for refinement of current tools, please send them to tools-discuss@ietf.org.

For current tools, there may also be a page in the [IETF tools wiki](#) (in addition to the tools page you can reach through the menu to the left) which summarises proposals and known deficiencies - feel welcome to check this out, and contribute your information!

- [IETF Home](#)
- [Tools Home](#)
- [Tool Prototypes](#)
 - [RFC Index](#)
 - [Documents](#)
 - [Chairs' Wiki](#)
 - [Get Password](#)
 - [WG Status Pages](#)
 - [Agenda \(htmlized\)](#)
 - [Calendar Generator](#)
 - [Draft Dependencies](#)
 - [Approved Drafts List](#)
 - [Online idnits checker](#)
 - [Online draft diff tool](#)

- [Wiki pages](#)
 - [Chairs BOFs IRTF](#)
 - [IESG IAOC Trust](#)

- [Tool Inventory](#)
 - [Secretariat services](#)
 - [RFC reading tools](#)
 - [Verification tools](#)
 - [Workgroup tools](#)
 - [Authoring tools](#)
 - [Statistics tools](#)
 - [Repositories](#)
 - [IESG tools](#)

- [Feedback](#)
 - [List archive](#)
 - [Mailing list](#)
 - [Tools Wiki](#)

- [Team](#)
 - [TeamWiki](#)
 - [Members](#)
 - [Charter](#)
 - [Drafts](#)

The hardware and bandwidth for the 3 tools.ietf.org servers have been kindly provided by:



Henrik Levkowitz



Latest update: 2006-10-28 12:06 CEST - webmaster@tools.ietf.org



IETF Documents

Retrieve a document (with HTML markup):

RFC number, draft name
(full or partial) or URL:

Get Document

Use Google to search drafts and RFCs:



Google Search

New RFCs in the repository during the last 14 days:



[IETF](#)

[Home](#)

[Get Passwd](#)

[IETF-70:](#)

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[rfc4994](#) DHCPv6 Relay Agent Echo Request Option.

S. Zeng, B. Volz, K. Kinnear, J. Brzozowski. September 2007.
(Format: TXT=10978 bytes) (Status: PROPOSED STANDARD)

[rfc5014](#) IPv6 Socket API for Source Address Selection.

E. Nordmark, S. Chakrabarti, J. Laganier. September 2007.
(Format: TXT=53601 bytes) (Status: INFORMATIONAL)

[rfc5029](#) Definition of an IS-IS Link Attribute Sub-TLV.

JP. Vasseur, S. Previdi. September 2007.
(Format: TXT=9887 bytes) (Status: PROPOSED STANDARD)

[rfc4959](#) IMAP Extension for Simple Authentication and Security Layer (SASL) Initial Client Response.

R. Siemborski, A. Gulbrandsen. September 2007.
(Format: TXT=12284 bytes) (Status: PROPOSED STANDARD)

[rfc4960](#) Stream Control Transmission Protocol.

R. Stewart, Ed.. September 2007.
(Format: TXT=346022 bytes) (Obsoletes RFC2960, RFC3309) (Status: PROPOSED STANDARD)

[rfc5053](#)

[rfc5061](#) Stream Control Transmission Protocol (SCTP) Dynamic Address Reconfiguration.

R. Stewart, Q. Xie, M. Tuexen, S. Maruyama, M. Kozuka. September 2007.
(Format: TXT=91851 bytes) (Status: PROPOSED STANDARD)

[rfc5062](#) Security Attacks Found Against the Stream Control Transmission Protocol (SCTP) and Current Countermeasures.

R. Stewart, M. Tuexen, G. Camarillo. September 2007.
(Format: TXT=29704 bytes) (Status: INFORMATIONAL)

[rfc4861](#) Neighbor Discovery for IP version 6 (IPv6).

T. Narten, E. Nordmark, W. Simpson, H. Soliman. September 2007.
(Format: TXT=235106 bytes) (Obsoletes RFC2461) (Status: DRAFT STANDARD)

[rfc4862](#) IPv6 Stateless Address Autoconfiguration.

S. Thomson, T. Narten, T. Jinmei. September 2007.
(Format: TXT=72482 bytes) (Obsoletes RFC2462) (Status: DRAFT STANDARD)

[rfc4944](#) Transmission of IPv6 Packets over IEEE 802.15.4 Networks.

Network Working Group
Request for Comments: 3456
Category: Standards Track

B. Patel
Intel Corp
B. Aboba
Microsoft
S. Kelly
Airespace
V. Gupta
Sun Microsystems, Inc.
January 2003

**Dynamic Host Configuration Protocol (DHCPv4)
Configuration of IPsec Tunnel Mode**

Status of this Memo

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

Copyright Notice

Copyright (C) The Internet Society (2003). All Rights Reserved.

Abstract

This memo explores the requirements for host configuration in IPsec tunnel mode, and describes how the Dynamic Host Configuration Protocol (DHCPv4) may be leveraged for configuration. In many remote access scenarios, a mechanism for making the remote host appear to be present on the local corporate network is quite useful. This may be accomplished by assigning the host a "virtual" address from the corporate network, and then tunneling traffic via IPsec from the host's ISP-assigned address to the corporate security gateway. In IPv4, DHCP provides for such remote host configuration.



Object not found!

The requested URL was not found on this server. The link on the [referring page](#) seems to be wrong or outdated. I inform the author of [that page](#) about the error.

If you think this is a server error, please contact the [webmaster](#).

Error 404

tools.ietf.org

Mon Oct 1 16:49:27 2007

Latest update: 2005-11-13 14:22 CET - [webmaster](#)

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[Btms](#)

[Calsify](#)

[Capwap](#)

[Ccamp](#)

[Crisp](#)

[Dccp*](#)

[Dhc*](#)

[Dime*](#)

[Dkim](#)

[Dna](#)

[Dnsxt*](#)

[Dnsop](#)

Draft preparation tools

A brief mention of xml2rfc (there may be another presentation which goes into the details?) but more about idnits, diff tools, spell- checking, and maybe XML validation.



Idnits Tool

Check internet-drafts for submission nits

Ver
Author: [Hen](#)

[Home](#) | [About](#) | [Changelog](#) | [Todo](#) | [Webservice](#) | [Download](#) | [Checksums](#) | [Feedback](#) | [Copyright](#)

[IETF](#)

[Home](#)

[Get Passwd](#)

[IETF-70:](#)

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

[Doc fetch:](#)



[Wikis:](#)

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[Btns](#)

[Calsify](#)

[Capwap](#)

[Ccamp](#)

[Crisp](#)

[Dccp*](#)

[Dhc*](#)

[Dime*](#)

[Dkim](#)

[Dna](#)

[Dnsxt*](#)

[Dnsop](#)

Check a draft for nits:

verbose output

very verbose output

copyright year (if different from current)

Latest update: 2007-09-19 20:20 CEST - [webmaster](#)

rfcdiff

[RFCtools](#)
[rfcmarkup](#)
[rfcdiff](#)
[idnits](#)
[doublespace](#)

Mirrors:
[xml2rfc](#)

Auxiliary:
[PyHt](#)

[Rfcdiff](#)
[webservice](#)

[current](#)
[version](#)

[rfcdiff-](#)
[v1.34](#) [△](#)

[rfcdiff-](#)
[v1.33](#) [△](#)

[rfcdiff-](#)
[v1.32](#) [△](#)

[rfcdiff-](#)
[v1.31](#) [△](#)

[rfcdiff-](#)
[v1.30](#) [△](#)

[rfcdiff-](#)
[v1.29](#) [△](#)

[rfcdiff-](#)
[v1.28](#) [△](#)

[rfcdiff-](#)
[v1.27](#) [△](#)

[rfcdiff-](#)
[v1.26](#) [△](#)

[rfcdiff-](#)
[v1.25](#) [△](#)

[rfcdiff-](#)
[v1.24](#) [△](#)

[rfcdiff-](#)
[v1.23](#) [△](#)

[rfcdiff-](#)
[v1.22](#) [△](#)

Description

The purpose of this program is to compare two versions of an internet-draft, and as output produce a diff in one of several formats:

- side-by-side html diff
- paged wdiff output in a text terminal
- a text file with changebars in the left margin
- a simple unified diff output

In all cases, internet-draft headers and footers are stripped before generating the diff, to produce a cleaner diff.

It is called as

```
rfcdiff first-file second-file
```

The latest version is available from
<http://tools.ietf.org/tools/rfcdiff/>

Usage

```
rfcdiff [options] file1 file2
```

rfcdiff takes two RFCs or Internet-Drafts in text form as input, and produces output which indicates the differences found in one of various forms, controlled by the options listed below. In all cases, page headers and page footers are stripped before looking for changes.

- | | |
|----------|--------------------------------------------|
| --html | Produce side-by-side .html diff (default) |
| --chbars | Produce changebar marked .txt output |
| --diff | Produce a regular diff output |
| --wdiff | Produce paged wdiff output |
| --hwdiff | Produce html-wrapped coloured wdiff output |
| --browse | Show html output in browser |

[rfcdiff-v1.21](#) [rfcdiff-v1.20](#) [rfcdiff-v1.19](#) [rfcdiff-v1.18](#) [rfcdiff-v1.17](#) [rfcdiff-v1.16](#) [rfcdiff-v1.15](#) [rfcdiff-v1.14](#) [rfcdiff-v1.13](#) [rfcdiff-v1.12](#) [rfcdiff-v1.11](#) [rfcdiff-v1.10](#) [rfcdiff-v1.09](#) [rfcdiff-v1.08](#) [rfcdiff-v1.07](#) [rfcdiff-v1.06](#) [rfcdiff-v1.05](#) [rfcdiff-v1.04](#)

[△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#) [△](#)

--keep	Don't delete temporary workfiles
--version	Show version
--help	Show this help
--info "Synopsis Usage Copyright Description Log"	Show various info
--width N	Set a maximum width of N characters for the display of each half of the old/new html diff
--linenum	Show linenumbers for each line, not only at the start of each change section
--body	Strip document preamble (title, boilerplate and table of contents) and postamble (Intellectual Property Statement, Disclaimer etc)
--nostrip	Don't strip headers and footers (or body)
--ab-diff --abdiff	Before/After diff, suitable for rfc-editor
--stdout	Send output to stdout instead to a file

Release notes

17 Jul 2007	v1.34 - Added quotes around file names to be able to handle filenames containing whitespace, and some other changes associated with files containing whitespace and running on *BSD.
01 Jun 2006	v1.32 - changed 'para.' to 'paragraph' in abdiff. Added new regexps for page headers in strip.
12 May 2006	v1.31 - Fixed a bug where the last diff in --abdiff mode would not be output. Tweaked the regexp which recognizes section headers in abdiff().
05 May 2006	v1.30 - Changed -U to -U to work on Macs
20 Dec 2005	v1.29 - Added --hwdiff switch, to give single-column html output, as in Bill Fenner's htmlwdiff

[rfcdiff-v1.03](#) [△](#)
[rfcdiff-v1.02](#) [△](#)
[rfcdiff-v1.01](#) [△](#)
[rfcdiff-v1.00](#) [△](#)
[rfcdiff-v0.42](#) [△](#)
[rfcdiff-v0.41](#) [△](#)
[rfcdiff-v0.40](#) [△](#)
[rfcdiff-v0.39](#) [△](#)
[rfcdiff-v0.38](#) [△](#)
[rfcdiff-v0.37](#) [△](#)
[rfcdiff-v0.36](#) [△](#)
[rfcdiff-v0.35](#) [△](#)
[rfcdiff-v0.34](#) [△](#)
[rfcdiff-v0.33](#) [△](#)
[rfcdiff-v0.32](#) [△](#)
[rfcdiff-v0.31](#) [△](#)
[rfcdiff-v0.30](#) [△](#)
[rfcdiff-v0.29](#) [△](#)

20 Dec 2005 v1.28 - Changed font-size units from pt to em.
Made white-space ignoring somewhat less aggressive.

04 Aug 2005 v1.27 - Added -f option to some mv commands to
handle read-only input files. Added statistics
output.

29 Jul 2005 v1.26 - Removed spurious empty output line.
Added guard against files beginning with "-"
for mv.

11 Jul 2005 v1.25 - Tweaked the regexps for --bodystrip and
recognition of wdiff version, both thanks to
Bruce Lilly. Tweak to handle directory names
with whitespace, thanks to Thomas Morin.

16 Jun 2005 v1.24 - changed to use uppercase "-U" option to
diff, for MacOS X compatibility. (Thanks to
Lars Eggert.)

24 Jan 2005 v1.23 - Fixed a bug where html entity codes was
broken up by diff markup.

06 Jan 2005 v1.22 - Tweaked a style setting

10 Dec 2004 v1.21 - Added anchor for each diff, in order
for it to be possible to create URLs referring
to individual diffs.

09 Dec 2004 v1.20 - fixed the same bug again, a bit better
this time :-)

06 Dec 2004 v1.19 - fixed a bug introduced in v1.18, where
lines of diffs with linebreaks would not be
shown when using the --width option.

02 Dec 2004 v1.18 - On some systems, awk is the original
Aho, Weinberger, Kernighan awk. We need gawk
or at least nawk, so now we look for those.
If not found, we try to run with awk anyway,
but that will probably not work...
Nawk won't accept continuation lines inside
strings, so all multiline strings broken up.
Also changed the linebreaking and page
formatting somewhat.

16 Nov 2004 v1.17 - Minor bugfix for cygwin - "cd -" was
reported not to work; working around that.

[rfcdiff-
v0.26](#)
[rfcdiff-
v0.25](#)
[rfcdiff-
v0.24](#)
[rfcdiff-
v0.23](#)
[rfcdiff-
v0.22](#)
[rfcdiff-
v0.21](#)
[rfcdiff-
v0.20](#)
[rfcdiff-
v0.19](#)

△
△
△
△
△
△
△
△

10 Nov 2004 v1.16 - Minor bugfix - properly removing temp
outfile when using --stdout

20 Sep 2004 v1.15 - Improved the page header/footer
stripping to handle more cases of paragraphs
split over page breaks, and a greater variety
of whitespace in the page break. Added some
diagnostic information to the generated html
diff, in comments. Added --stdout option.

04 Sep 2004 v1.14 - Cleaned up html in a few places so it's
now clean again.

11 Jun 2004 v1.13 - Tweaked the regexp to match section
numbers slightly. Added -wd option to diff
also for the ab (rfc-editor before/after) diff.

07 Jun 2004 v1.12 - Added --abdiff option, to produce
OLD/NEW output suitable for the RFC-Editor

03 Apr 2004 v1.11 - Added --nostrip option. Fixed a bug
where a diff on the very first line would not
be shown.

17 Mar 2004 v1.10 - Minor tweaks to handle malformed drafts
better. Added firefox to browser list.

23 Feb 2004 v1.09 - Started work on an Old/New diff mode,
suitable for diff summaries to mailing lists,
issue trackers, reviewers & rfc-editor. Not
complete yet.

22 Feb 2004 v1.08 - Added --body option to exclude
boilerplate and table of contents changes.

21 Feb 2004 v1.07 - Added diagnostic message when wdiff not
found or wdiff version not recognised

01 Feb 2004 v1.06 - Added --linenum option to provide line numbers
on each line. Simplified linebreaking markup.
Some mild refactoring.

29 Jan 2004 v1.05 - Now providing page and line numbers for
both old and new document versions at the start
of each change section.
The line-breaking code is still buggy...

25 Jan 2004 v1.04 - Added line numbers for the case when no page
numbers are available

24 Jan 2004 v1.03 - Fixed a line coloring bug introduced in v1.02

22 Jan 2004 v1.02 - Added line-breaking functionality through the --width option. Experimental -- may be buggy.

17 Dec 2003 v1.01 - Fixed a bug where diffs with no text occurring after the last change would be shown without the last change. Added some debug functionality to be able to track this one down.

14 Dec 2003 v1.00 - Bumped version number to 1.00

6 Dec 2003 v0.42 - Added html diff output for the identical files case.

5 Dec 2003 v0.41 - Added --info option

25 Nov 2003 v0.40 - Added the use of wget (if available) to pull down remote source files (http: or ftp:)

20 Nov 2003 v0.39 - Added 'End of changes' line at the end of html diff. Added a test on wdiff producing reasonable output with --version option, to avoid old broken wdiff versions.

20 Nov 2003 v0.38 - Added --keep option, to keep temporary files.

20 Nov 2003 v0.37 - Added --nowdiff option, to make --html *not* use wdiff even if it is available.

20 Nov 2003 v0.36 - Added --browse option, to optionally start a browser to show html diff output. Refined how we look for a wdiff binary.

18 Nov 2003 v0.35 - minor tweaks to header/footer stripping regexps. Changed color marking of differences. Other minor tweaks and comment updates.

16 Nov 2003 v0.34 - removed listing of environment when no files were given on the command line. Added help text. Added the possibility of using wdiff to get the changed words in a change block highlighted.

23 Oct 2003 v0.33 - using different dir's for the stripped files, to be able to diff files with the same basename.

2 Sep 2003 v0.32 - fixed spurious error message when using
--wdiff option

1 Sep 2003 v0.31 - not touching the original files, using
temporary directory for work files.

29 Aug 2003 v0.30 - Removed explicit font size for output.
Changed regexp for page start (now accepting space
in "Internet Draft").

16 Apr 2003 v0.29 - added wdiff support

6 Mar 2003 v0.28 - added --html, --chbars and --diff switches

3 Mar 2003 v0.27 - Changed page regexp to accept lowercase
'p'.

2 Feb 2003 Expanded to provide side-by-side html diff, in
addition to changebars in .txt files

Latest update: 1 Oct 2007 - henrik@levkowetz.com



Idspell Tool

Author: [Hen](#)

[Idspell Webservice](#) | [Change log](#) | [Browse code](#) | [Feedback](#) | [Copyright](#)

- [IETF](#)
- [Home](#)
- [Get Passwd](#)
- [IETF-70:](#)
 - [Rooms](#)
 - [Agenda](#)
 - [Calendar](#)

- [Documents](#)
- [RFCs](#)

Doc fetch:

- Wikis:
- [IESG](#)
 - [IRTF](#)

- [IAOC](#)
- [Trust](#)
- [Chairs](#)
- [BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

- [16ng](#)
- [6lowpan](#)
- [6man](#)
- [Adslmib](#)
- [Ancp](#)
- [Atompub](#)
- [Autoconf](#)
- [Avt](#)
- [Behave](#)
- [Bfd](#)
- [Bliss](#)
- [Bmwg](#)
- [Btms](#)
- [Calsify](#)
- [Capwap](#)
- [Ccamp](#)
- [Crisp](#)
- [Dccp*](#)
- [Dhc*](#)
- [Dime*](#)
- [Dkim](#)
- [Dna](#)
- [Dnsxt*](#)
- [Dnsop](#)

Index

untitled(May 18, 2006) untitled(May 18, 2006)

idsPELL is a shell around asPELL (<http://aspell.sourceforge.net/>) and a custom-built additional iETF wordlist. wordlist is built from the last 2 years' published RFCs, augmented with the surnames of I-D authors culled from xml2rfc's reference bibliography and a short list of manually added words.

untitled(May 18, 2006)

Latest update: 2007-03-28 17:43 CEST - [webmaster](#)

Working group tools

Working group status pages and individual document status pages, wikis, issue trackers, collected session agendas and session minutes marked up with document and materials links. Email aliases for WG chairs and ADs.



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs.
[Henrik Levkowitz](#);
[Pete McCann](#)

[Login](#) | [Drafts](#) | [Agendas](#) | [Minutes](#) | [Wiki](#) | [Issues](#) | [Charter](#) | [Jabber Room,Logs](#) | [List Archive](#) |

List search:

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

Working Group Documents:

<u>Draft name</u>	<u>Rev.</u>	<u>Dated</u>	<u>Status</u>	<u>Obsoleted by / (Updated by)</u>
Active:				
draft-ietf-mip4-dsmipv4	-04	2007-09-24	Active	Henrik
draft-ietf-mip4-generic-notification-message	-02	2007-09-11	Active	Pete
draft-ietf-mip4-nemo-v4-base	-02	2007-09-12	Active	
draft-ietf-mip4-rfc2006bis	-04 <i>new</i>	2007-09-26	Active	
draft-ietf-mip4-rfc3344bis	-05	2007-07-12	Active	Henrik
draft-ietf-mip4-udptunnel-mib	-00	2007-06-15	Active	Henrik
Recently Expired:				
draft-ietf-mip4-nemov4-dynamic	-00	2007-03-28	Expired	Pete
draft-ietf-mip4-nemov4-fa	-00	2007-03-29	Expired	Pete
draft-mip4-nemov4-fa	-00	2007-03-28	Expired	
IESG Processing:				
draft-ietf-mip4-gen-ext	-04	2007-07-24	AD Evaluation::External Party	Pete
draft-ietf-mip4-mobike-connectivity	-03	2007-03-05	IESG Evaluation::External Party	Pete
RFC-Editor's Queue:				
draft-ietf-mip4-fmipv4	-07	2007-05-18	RFC Ed Queue	Pete
draft-ietf-mip4-radius-requirements	-04	2007-07-25	RFC Ed Queue	Pete
Published:				
draft-ietf-mip4-aaa-key	-06	2004-06-02	RFC 3957	
draft-ietf-mip4-aaa-nai	-02	2003-12-16	RFC 3846	
draft-ietf-mip4-dynamic-assignment	-07	2005-12-15	RFC 4433	
draft-ietf-mip4-experimental-messages	-02	2004-09-14	RFC 4064	
draft-ietf-mip4-faerr	-02	2005-09-21	RFC 4636	
draft-ietf-mip4-message-string-ext	-03	2007-03-02	RFC 4917	
draft-ietf-mip4-reg-tunnel	-04	2006-10-26	RFC 4857	

Btms	draft-ietf-mip4-rfc3012bis	-05	2006-02-01	RFC 4721
Calsify	draft-ietf-mip4-vpn-problem-statement	-03	2004-10-06	RFC 4093
Capwap	draft-ietf-mobileip-lowlatency-handoffs-v4	-11	2005-10-04	RFC 4881

Expired:

draft-ietf-mip4-vpn-problem-solution	-02	2005-11-08	Expired
------------------------------------------------------	---------------------	------------	-------------------------

Henrik

Replaced, Dead or Unknown:

draft-mip4-faerr	-00	2005-05-02	Replaced by draft-ietf-mip4-faerr
----------------------------------	---------------------	------------	---------------------------------------------------

Related Active Documents (not working group documents):

(To see all mip4-related documents, go to [mip4-related drafts in the ID-archive](#))

Eap	draft-acee-mip4-bulk-revocation	-00	2007-08-29
Ecrit*	draft-antoine-mip4-proxymobike	-00	2007-08-10
Emu	draft-chakrabarti-mip4-mcbc	-01	2007-07-11
Enum	draft-korhonen-mip4-service	-01	2007-05-29
Fecframe	draft-leung-mip4-proxy-mode	-03	2007-07-05
Forces	draft-makela-mip4-nemo-haaro	-00	2007-09-14
Geopriv*	draft-meghana-mip4-mobike-optimizations	-02	2007-04-20
Grow	draft-muhanna-diameter-mip4-performance	-00	2007-07-03
Hip	draft-tsirtsis-mip4-flowmove	-01	2007-05-04

[Draft dependency graphs](#) 

- [Idr](#)
- [Imapext](#)
- [Imss](#)
- [Ipcdn](#)
- [Ipdvb](#)
- [Ipfix*](#)
- [Iporpr](#)
- [Ippm*](#)
- [Ipr](#)
- [Ips](#)
- [Iptel](#)
- [Isis](#)
- [Isms](#)
- [Keyprov*](#)



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs.
[Henrik Levkowitz](#)
[Pete McCann](#)

[Login](#) | [Drafts](#) | [Agendas](#) | [Minutes](#) | [Wiki](#) | [Issues](#) | [Charter](#) | [Jabber Room,Logs](#) | [List Archive](#) |

List search:

[IETF](#)

[Home](#)

[Get Passwd](#)

[IETF-70:](#)

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



[Wikis:](#)

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

Working Group Documents:

<u>Draft name</u>	<u>Rev.</u>	<u>Dated</u>	<u>Status</u>	<u>Obsoleted by / (Updated by)</u>
<i>Active:</i>				
draft-ietf-mip4-dsmipv4	-04	2007-09-24	Active	Henrik
draft-ietf-mip4-generic-notification-message	-02	2007-09-11	Active	Pete
draft-ietf-mip4-nemo-v4-base	-02	2007-09-12	Active	
draft-ietf-mip4-rfc2006bis	-04 <i>new</i>	2007-09-26	Active	
draft-ietf-mip4-rfc3344bis	-05	2007-07-12	Active	Henrik
draft-ietf-mip4-udptunnel-mib	-00	2007-06-15	Active	Henrik
<i>Recently Expired:</i>				
draft-ietf-mip4-nemov4-dynamic	-00	2007-03-28	Expired	Pete
draft-ietf-mip4-nemov4-fa	-00	2007-03-29	Expired	Pete
draft-mip4-nemov4-fa	-00	2007-03-28	Expired	
<i>IESG Processing:</i>				
draft-ietf-mip4-gen-ext	-04	2007-07-24	AD Evaluation::External Party	Pete
draft-ietf-mip4-mobike-connectivity	-03	2007-03-05	IESG Evaluation::External Party	Pete
<i>RFC-Editor's Queue:</i>				
draft-ietf-mip4-fmipv4	-07	2007-05-18	RFC Ed Queue	Pete
draft-ietf-mip4-radius-requirements	-04	2007-07-25	RFC Ed Queue	Pete
<i>Published:</i>				
draft-ietf-mip4-aaa-key	-06	2004-06-02	RFC 3957	
draft-ietf-mip4-aaa-nai	-02	2003-12-16	RFC 3846	
draft-ietf-mip4-dynamic-assignment	-07	2005-12-15	RFC 4433	
draft-ietf-mip4-experimental-messages	-02	2004-09-14	RFC 4064	
draft-ietf-mip4-faerr	-02	2005-09-21	RFC 4636	
draft-ietf-mip4-message-string-ext	-03	2007-03-02	RFC 4917	
draft-ietf-mip4-reg-tunnel	-04	2006-10-26	RFC 4857	

Btms	draft-ietf-mip4-rfc3012bis	-05	2006-02-01	RFC 4721
Calsify	draft-ietf-mip4-vpn-problem-statement	-03	2004-10-06	RFC 4093
Capwap	draft-ietf-mobileip-lowlatency-handoffs-v4	-11	2005-10-04	RFC 4881

Expired:

draft-ietf-mip4-vpn-problem-solution	-02	2005-11-08	Expired
------------------------------------------------------	---------------------	------------	-------------------------

Henrik

Replaced, Dead or Unknown:

draft-mip4-faerr	-00	2005-05-02	Replaced by draft-ietf-mip4-faerr
----------------------------------	---------------------	------------	---------------------------------------------------

Related Active Documents (not working group documents):

(To see all mip4-related documents, go to [mip4-related drafts in the ID-archive](#))

Eap	draft-acee-mip4-bulk-revocation	-00	2007-08-29
Ecrit*	draft-antoine-mip4-proxymobike	-00	2007-08-10
Emu	draft-chakrabarti-mip4-mcbc	-01	2007-07-11
Enum	draft-korhonen-mip4-service	-01	2007-05-29
Fecframe	draft-leung-mip4-proxy-mode	-03	2007-07-05
Forces	draft-makela-mip4-nemo-haaro	-00	2007-09-14
Geopriv*	draft-meghana-mip4-mobike-optimizations	-02	2007-04-20
Grow	draft-muhanna-diameter-mip4-performance	-00	2007-07-03
Hip	draft-tsirtsis-mip4-flowmove	-01	2007-05-04

[Draft dependency graphs](#) 

- [Idr](#)
- [Imapext](#)
- [Imss](#)
- [Ipcdn](#)
- [Ipdvb](#)
- [Ipfix*](#)
- [Iporpr](#)
- [Ippm*](#)
- [Ipr](#)
- [Ips](#)
- [Iptel](#)
- [Isis](#)
- [Isms](#)
- [Keyprov*](#)



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs.
[Henrik Levkowitz](#);
[Pete McCann](#)

[Login](#) | [Drafts](#) | [Agendas](#) | [Minutes](#) | [Wiki](#) | [Issues](#) | [Charter](#) | [Jabber Room,Logs](#) | [List Archive](#) |

List search:

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmb](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

draft-ietf-mip4-gen-ext

Status: [AD Evaluation::External Party](#)

Working documents:

2007-07-24 15:00	draft-ietf-mip4-gen-ext-04.txt [txt/plain] [txt/pdf] [no nits] [diff -from-03, wdiff, txt]
2007-05-08 19:08	draft-ietf-mip4-gen-ext-03.txt [txt/plain] [txt/pdf] [no nits] [diff -from-02, wdiff, txt]
2007-05-01 19:14	draft-ietf-mip4-gen-ext-02.txt [txt/plain] [txt/pdf] [nits] [diff -from-01, wdiff, txt]
	(0 errors (**), 1 warning (==), 0 comments (--).)
2007-02-26 21:51	draft-ietf-mip4-gen-ext-01.txt [txt/plain] [txt/pdf] [nits] [diff -from-00, wdiff, txt]
	(0 errors (**), 5 warnings (==), 0 comments (--).)
2006-06-08 16:57	draft-ietf-mip4-gen-ext-00.txt [txt/plain] [txt/pdf] [nits]
	(1 nit, 3 warnings)

Other
Mip4 drafts:

[-mip4-rfc2006bis](#)
[-mip4-dsmipv4](#)
[-mip4-nemo-v4-base](#)
[-mip4-generic](#)
 =
[notification](#)
 =
[message](#)
[-mip4-radius](#)
 =
[requirements](#)
[-mip4-gen-ext](#)
[-mip4-rfc3344bis](#)
 =
[mobileip](#)
 =
[lowlatency](#)
 =
[handoffs](#)
[-v4](#)
[-mip4-message](#)
 =

Upload a new draft or related file:

(Permissible files are the appropriate draft .txt files, and associated .xml, .tex, .nr, .ps, .html and .chbar files.

Associated files will only show up here after the draft .txt file has been uploaded.)

[Btms](#)
[Calsify](#)
[Capwap](#)
[Ccamp](#)
[Crisp](#)
[Dccp*](#)
[Dhc*](#)
[Dime*](#)
[Dkim](#)
[Dna](#)
[Dnsxt*](#)
[Dnsop](#)
[Eai*](#)
[Eap](#)
[Ecrt*](#)
[Emu](#)
[Enum](#)
[Fecframe](#)
[Forces](#)
[Geopriv*](#)
[Grow](#)
[Hip](#)
[Hokey*](#)
[Idr](#)
[Imapext](#)
[Imss](#)
[Ipcdn](#)
[Ipdvb](#)
[Ipfix*](#)
[Iporpr](#)
[Ippm*](#)
[Ipr](#)
[Ips](#)
[Iptel](#)
[Isis](#)
[Isms](#)
[Keyprov*](#)

[string-
ext](#)
[-mip4-
udptunnel](#)
[-mib](#)
[-mip4-](#)
[reg-
tunnel](#)
[-mip4-
fmipv4](#)
[-mip4-
nemov4](#)
[-fa](#)
[-mip4-
nemov4](#)
[-fa](#)
[-mip4-
nemov4](#)
[-fa](#)
[-mip4-
nemov4](#)
[=](#)
[dynamic](#)
[-mip4-
mobike](#)
[=](#)
[connectivity](#)
[-mip4-
rfc3012bis](#)
[-mip4-
faerr](#)
[-mip4-
dynamic](#)
[=](#)
[assignment](#)
[-mip4-
vpn-
problem](#)
[=](#)
[solution](#)
[-mip4-
vpn-
problem](#)
[=](#)
[statement](#)
[-mip4-
experimental](#)

[Kitten](#)
[Krb-wg](#)
[L1vpn*](#)
[L2tpext](#)
[L2vpn](#)
[L3vpn](#)
[Lemonade*](#)
[Ltans](#)
[Ltru](#)
[Magma](#)
[Manet](#)
[Mboned](#)
[Mediactrl](#)
[Midcom](#)
[Mip4*](#)
[Mip6](#)
[Mipshop*](#)
[Mmusic](#)
[Monami6](#)
[Mpls](#)
[Msec](#)
[Nea](#)
[Nemo](#)
[Netconf](#)
[Netlmm](#)
[Nfsv4](#)
[Nsis](#)
[Ntp](#)
[Openpgp](#)
[Opsawg](#)
[Opsec](#)
[Ospf](#)
[P2psip](#)
[Pana](#)
[Pce](#)
[Pcn](#)
[Pim](#)

[=](#)
[messages](#)
[-mip4-](#)
[faerr](#)
[-mip4-](#)
[aaa-](#)
[key](#)
[-mip4-](#)
[aaa-nai](#)



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs:
[Henrik Levkowitz](#)
[Pete McCann](#)

[Login](#) | [Drafts](#) | [Agendas](#) | [Minutes](#) | [Wiki](#) | [Issues](#) | [Charter](#) | [Jabber](#) [Room,Logs](#) | [List Archive](#) |

List search:

[agenda-58](#) [agenda-59](#) [agenda-60](#) [agenda-61](#) [agenda-62](#) [agenda-63](#) [agenda-64](#) [agenda-65](#) [agenda-66](#) [agenda-67](#) [agenda-68](#) [agenda-69](#) ([Materials Upload](#))

IETF-70 mip4 agenda

Sorry, no agenda available as of today. Either no meeting was held, or the document has not yet been submitted.

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs:
[Henrik Levkowitz](#)
[Pete McCann](#)

[Login](#) | [Drafts](#) | [Agendas](#) | [Minutes](#) | [Wiki](#) | [Issues](#) | [Charter](#) | [Jabber](#) [Room,Logs](#) | [List Archive](#) |

List search:

[minutes-57](#) [minutes-58](#) [minutes-59](#) [minutes-60](#) [minutes-61](#) [minutes-62](#) [minutes-63](#) [minutes-64](#) [minutes-65](#) [minutes-66](#) [minutes-67](#) [minutes-68](#) [minutes-69](#) ([Material](#)
[Upload](#))

IETF-70 mip4 minutes

Sorry, no minutes available as of today. Either no meeting was held, or the document has not yet been submitted.

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Doc fetch:



Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atoconf](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)



Mip4 Status Pages

Mobility for IPv4 (Active WG)

Chairs:
[Henrik Levkowitz](#)
[Pete McCann](#)

{1} Active Tickets (1 matches)

- List all active tickets by priority.
- Color each row based on priority.
- If a ticket has been accepted, a '*' is appended after the owner's name

Ticket	Summary	Component	Version	Milestone	Type	Owner	Created
#1	draft needs to be submitted for publication	draft-ietf-mip4-rfc3344bis		rfc3344bis submission	defect	charlie p	2005-11-20

[IETF](#)

[Home](#)

[Get Passwd](#)

IETF-70:

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

Wikis:

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

WGs:

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave*](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[Btms](#)

[Calsify](#)

[Capwap](#)

```
<?xml version="1.0" ?>
<?xml-stylesheet title="CSS_formatting" type="text/css" href="http://tools.ietf.org/css/rss.css"?>
<?xml-stylesheet title="XSL_formatting" type="text/xml" href="/tools/id_rss/smb_rss2html.xml"?>
- <rss version="2.0" xmlns:sy="http://purl.org/rss/1.0/modules/syndication/">
- <channel>
  <!-- Generated with Perl's XML::RSS::SimpleGen v11.11 -->
  <link>http://tools.ietf.org/wg/mip4</link>
  <title>Internet Drafts: mip4</title>
  <description>New Internet Drafts from the MIP4 (Mobility for IPv4) Working Group</description>
  <language>en</language>
  <lastBuildDate>Sat, 29 Sep 2007 06:21:06 GMT</lastBuildDate>
  <sy:updateFrequency>1</sy:updateFrequency>
  <sy:updatePeriod>hourly</sy:updatePeriod>
  <sy:updateBase>1970-01-01T00:30+00:00</sy:updateBase>
  <ttl>60</ttl>
  <webMaster>henrik@levkowetz.com</webMaster>
  <docs>http://www.interglacial.com/rss/about.html</docs>
- <item>
  <title>"The Definitions of Managed Objects for IP Mobility Support using SMIv2, revised" - Ravindra Rathi, Hans
    Sjostrand</title>
  <link>http://tools.ietf.org/html/ietf-mip4-rfc2006bis-04.txt</link>
  <description>2007-09-26, rev -04: This memo defines a portion of the Management Information Base (MIB) for use
    with network management protocols in the Internet community. In particular, it describes managed objects used
    for managing the Mobile Node, Foreign Agent and Home Agent of the Mobile IP Protocol.</description>
</item>
- <item>
  <title>"Dual Stack Mobile IPv4" - George Tsirtsis</title>
  <link>http://tools.ietf.org/html/ietf-mip4-dsmipv4-04.txt</link>
  <description>2007-09-24, rev -04: This specification provides IPv6 extensions to the Mobile IPv4 protocol. The
    extensions allow a dual stack node to use IPv4 and IPv6 home addresses as well as to move between IPv4 and
    dual stack network infrastructures.</description>
</item>
- <item>
  <title>"Network Mobility (NEMO) Extensions for Mobile IPv4" - Kent Leung</title>
  <link>http://tools.ietf.org/html/ietf-mip4-nemo-v4-base-02.txt</link>
  <description>2007-09-12, rev -02: This document describes a protocol for supporting Mobile Networks between a
    Mobile Router and a Home Agent by extending the Mobile IPv4 protocol. A Mobile Router is responsible for the
    mobility of one or more network segments or subnets moving together. The Mobile Router hides its mobility from
    the nodes on the mobile network. The nodes on the Mobile Network may be fixed in relationship to the Mobile
    Router and may not have any mobility function. Extensions to Mobile IPv4 are introduced to support Mobile
    Networks.</description>
</item>
- <item>
  <title>"Generic Notification Message for Mobile IPv4" - Hui Deng</title>
```

- <link><http://tools.ietf.org/html/ietf-mip4-generic-notification-message-02.txt></link>
<description>2007-09-11, rev -02: This document specifies protocol enhancements that allow Mobile IPv4 entities to send and receive explicit notification messages using a new Mobile IPv4 message type designed for this purpose.</description>
</item>
- <item>

<title>"Mobile IPv4 RADIUS requirements" - Madjid Nakhjiri</title>
<link><http://tools.ietf.org/html/ietf-mip4-radius-requirements-04.txt></link>
<description>2007-07-25, rev -04: This document provides an applicability statement as well as a scope definition for specifying RADIUS extensions to support Mobile IPv4. The goal is to allow specification of RADIUS attributes to assist the Mobile IPv4 signaling procedures.</description>
</item>
- <item>

<title>"Mobile IPv4 Extension for Configuration Options Exchange" - Jayshree Bharatia</title>
<link><http://tools.ietf.org/html/ietf-mip4-gen-ext-04.txt></link>
<description>2007-07-24, rev -04: This document describes the mechanism for providing the host configuration information during Mobile IP registration. One or more Configuration Options Exchange Extensions may be included in the registration message to provide the Mobile Node the configuration parameters needed for network service (e.g. DNS).</description>
</item>
- <item>

<title>"IP Mobility Support for IPv4, revised" - Charles Perkins</title>
<link><http://tools.ietf.org/html/ietf-mip4-rfc3344bis-05.txt></link>
<description>2007-07-12, rev -05: This document specifies protocol enhancements that allow transparent routing of IP datagrams to mobile nodes in the Internet. Each mobile node is always identified by its home address, regardless of its current point of attachment to the Internet. While situated away from its home, a mobile node is also associated with a care-of address, which provides information about its current point of attachment to the Internet. The protocol provides for registering the care-of address with a home agent. The home agent sends datagrams destined for the mobile node through a tunnel to the care-of address. After arriving at the end of the tunnel, each datagram is then delivered to the mobile node.</description>
</item>
- <item>

<title>"The Definitions of Managed Objects for Mobile IP UDP Tunneling" - Hans Sjostrand</title>
<link><http://tools.ietf.org/html/ietf-mip4-udptunnel-mib-00.txt></link>
<description>2007-06-15, rev -00: This memo defines the Management Information Base (MIB) for use with network management protocols in TCP/IP-based internets. In particular, it describes managed objects used for managing the Mobile Node, Foreign Agent and Home Agent when Mobile IP Traversal of Network Address Translation (NAT) Devices are used.</description>
</item>
- <item>

<title>"Mobile IPv4 Fast Handovers" - Rajeev Koodli, Charles Perkins</title>
<link><http://tools.ietf.org/html/ietf-mip4-fmipv4-07.txt></link>
<description>2007-05-18, rev -07: This document adapts the Mobile IPv6 Fast Handovers to improve delay and packet loss resulting from Mobile IPv4 handover operations. Specifically, this document addresses movement detection, IP address configuration and location update latencies during a handover. For reducing the IP address

configuration latency, the document proposes that the new Care-of Address is always made to be the new access router's IP address. Additional mechanisms may be defined in the future versions of this document.</description>

</item>

- <item>

<title>"Secure Connectivity and Mobility using Mobile IPv4 and MOBIKE" - Vijay Devarapalli, Pasi Eronen</title>

<link><http://tools.ietf.org/html/ietf-mip4-mobike-connectivity-03.txt></link>

<description>2007-03-01, rev -03: Enterprise users require mobility and secure connectivity when they roam and connect to the services offered in the enterprise. Secure connectivity is required when the user connects to the enterprise from an untrusted network. Mobility is beneficial when the user moves, either inside or outside the enterprise network, and acquires a new IP address. This document describes a solution using Mobile IPv4 and mobility extensions to IKEv2 (MOBIKE) to provide secure connectivity and mobility.</description>

</item>

</channel>

</rss>

Email aliases:

-chairs@tools.ietf.org

-ads@tools.ietf.org

IETF meeting related tools

Meeting agenda marked up with links to: htmlized session agendas, jabber rooms, meeting materials, room location etc.
Individually customised extracts from the agenda converted to downloadable and subscribable calendar files.



IETF-70 Agenda

- [IETF Home](#)
- [Get Passwd](#)
- [IETF-70: Rooms](#)
- [Agenda](#)
- [Calendar](#)

[SUNDAY](#) [MONDAY](#) [TUESDAY](#) [WEDNESDAY](#) [THURSDAY](#) [FRIDAY](#)

Agenda of the 70th IETF Meeting
December 2-7, 2007

Updated 2007-09-26, 14:45:35 (ET)

- [Documents](#)
- [RFCs](#)

[Room Maps](#)

Doc
fetch:



Wikis:

- [IESG](#)
- [IRTF](#)
- [IAOC](#)
- [Trust](#)
- [Chairs](#)
- [BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[Btns](#)

[Calsify](#)

[Capwap](#)

[Ccamp](#)

[Crisp](#)

[Dccp*](#)

[Dhc*](#)

[Dime*](#)

[Dkim](#)

[Dna](#)

[Dnsxt*](#)

SUNDAY, December 2, 2007

1200-1900 IETF Registration - [Bayshore Ballroom Foyer](#)

1700-1900 Welcome Reception - [Salon A/B/C](#)

MONDAY, December 3, 2007

0800-1800 IETF Registration - [Bayshore Ballroom Foyer](#)

0800-0900 Continental Breakfast - [Bayshore and Stanley Park Ballroom Foyer](#)

0900-1130 Morning Session I

Salon 3	IRTF	rrg		Routing Research Group
Salon 3	IRTF	rrg		Routing Research Group
Cypress	RAI	mediactrl		Media Server Control WG
Salon 1	RTG	manet		Mobile Ad-hoc Networks WG
Oak	TSV	dccp		Datagram Congestion Control Pro

1130-1300 Break

1300-1500 Afternoon Session I

Oak	APP	sieve		Sieve Mail Filtering Language W
Salon 2	OPS	capwap		Control And Provisioning of Wir
Salon A/B	RAI	speermint		Session PEERing for Multimedia
Salon 1	RTG	ospf		Open Shortest Path First IGP WG
Cypress	SEC	pkix		Public-Key Infrastructure (X.50

1500-1520 Afternoon Beverage Break I - [Bayshore and Stanley Park Ballroom](#)

1520-1720 Afternoon Session II

Oak	APP	calsify		Calendaring and Scheduling Stan
Salon F	INT	pwe3		Pseudowire Emulation Edge to Ed
Cypress	TSV	ippm		IP Performance Metrics WG

1720-1740 Afternoon Beverage and Snack Break II - [Bayshore and Stanley Par](#)


























1740-1950 Afternoon Session III

Salon 3	OPS	opsarea		Operations & Management Area Op
Salon A/B	RAI	sip		Session Initiation Protocol WG

TUESDAY, December 4, 2007

0800-1800 IETF Registration - [Bayshore Ballroom Foyer](#)

0800-0900 Continental Breakfast - [Bayshore and Stanley Park Ballroom Foyer](#)

Dnsop	0900-1130 Morning Session I			
Eai*	Salon A/B	RAI	sipping	 Session Initiation Proposal Inv
Eap	Salon D/E/F	RTG	ccamp	 Common Control and Measurement
Ecrit*	1130-1300 Break			
Emu	1300-1500 Afternoon Session I			
Enum	Salon 1	INT	dhc	 Dynamic Host Configuration WG
Fecframe	Salon D/E/F	RTG	ccamp	 Common Control and Measurement
Forces	Salon 2	RTG	pce	 Path Computation Element WG
Geopriv*	Cypress	SEC	kitten	 Kitten (GSS-API Next Generation
Grow	Salon A/B	TSV	tsvarea	 Transport Area Open Meeting
Hip				
Hokey*	1500-1520 Afternoon Beverage Break I - Bayshore and Stanley Park Ballroom			
Idr	1520-1720 Afternoon Session II			
Imapext	Salon 1	RAI	avt	 Audio/Video Transport WG
Imss	Salon F	RAI	enum	 Telephone Number Mapping WG
Ipcdn	Oak	RTG	forces	 Forwarding and Control Element
Ipdvb	Cypress	SEC	dkim	 Domain Keys Identified Mail WG
Ipfix*	Salon 1	TSV	behave	 Behavior Engineering for Hindra
Iporpr	1720-1740 Afternoon Beverage and Snack Break II - Bayshore and Stanley Park			
Ippm*	1740-1840 Afternoon Session III			
Ipr	Salon 2	INT	16ng	 IP over IEEE 802.16 Networks WG
Ips	Salon 3	INT	12vpn	 Layer 2 Virtual Private Network
Iptel	Oak	RAI	xcon	 Centralized Conferencing WG
Isis				
Isms	1850-1950 Afternoon Session IV			
Keyprov*	Salon 2	INT	hip	 Host Identity Protocol WG
Kitten	Salon 1	RAI	avt	 Audio/Video Transport WG
Krb-wg	Cypress	RTG	pim	 Protocol Independent Multicast
L1vpn*				
L2tpext				
L2vpn	WEDNESDAY, December 5, 2007			
L3vpn	0800-1700 IETF Registration - Bayshore Ballroom Foyer			
Lemonade*	0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer			
Ltans	0900-1130 Morning Session I			
Ltru	Salon A/B	RAI	sip	 Session Initiation Protocol WG
Magma	Oak	TSV	nfsv4	 Network File System Version 4 W
Manet	1130-1300 Break			
Mboned	1300-1500 Afternoon Session I			
Mediactrl	Cypress	INT	6lowpan	 IPv6 over Low power WPAN WG
Midcom	Salon 1	INT	mipshop	 Mobility for IP: Performance, S
Mip4*	Salon A/B	RAI	sipping	 Session Initiation Proposal Inv
Mip6	Salon F	RTG	rtgarea	 Routing Area Open Meeting
Mipshop*	Oak	SEC	nea	 Network Endpoint Assessment WG
Mmusic				
Monami6	1700-1930 IETF Operations and Administration Plenary - Salon D/E/F			
Mpls	THE AGENDA HAS NOT BEEN UPLOADED YET			
Msec				
Nea				

[Nemo](#)
[Netconf](#)
[Netlmm](#)
[Nfsv4](#)
[Nsis](#)
[Ntp](#)
[Openpgp](#)
[Opsawg](#)
[Opsec](#)
[Ospf](#)
[P2psip](#)
[Pana](#)
[Pce](#)
[Pcn](#)
[Pim](#)
[Pkix](#)
[Pppext](#)
[Psamp](#)
[Pwe3](#)
[Radext](#)
[Rddp](#)
[Rmt](#)
[Rohc](#)
[Rpsec](#)
[Rserpool](#)
[Rtgwg](#)
[Sasl](#)
[Shim6](#)
[Sidr](#)
[Sieve](#)
[Sigtran](#)
[Simple](#)
[Sip](#)
[Sipping](#)
[Smime*](#)
[Softwire*](#)
[Speechsc](#)
[Speermint](#)
[Syslog](#)
[Tcpm](#)
[Tls](#)
[Trill](#)
[Tsvwg](#)
[Usefor](#)
[V6ops*](#)
[Vrrp](#)
[Xcon](#)

THURSDAY, December 6, 2007

0800-1700 IETF Registration - [Bayshore Ballroom Foyer](#)







0800-0900 Continental Breakfast - [Bayshore and Stanley Park Ballroom Foyer](#)

0900-1130 Morning Session I

Cypress	INT	trill	 Transparent Interconnection of
Salon A/B/C	RAI	p2psip	 Peer-to-Peer Session Initiation
Salon 1	SEC	hokey	 Handover Keying WG
Salon F	TSV	tsvwg	 Transport Area Working Group WG

1130-1300 Break

1300-1500 Afternoon Session I

Cypress	APP	lemonade	 Enhancements to Internet email
Salon 2	INT	ancp	 Access Node Control Protocol WG
Oak	OPS	bmwg	 Benchmarking Methodology WG
Salon 1	RAI	bliss	 Basic Level of Interoperability
Salon 3	RTG	ccamp	 Common Control and Measurement
Salon F	SEC	saag	 Security Area Open Meeting

1510-1610 Afternoon Session II

Salon 1	RTG	isis	 IS-IS for IP Internets WG
Oak	SEC	btms	 Better-Than-Nothing Security WG

1610-1700 Afternoon Beverage and Snack Break II - [Bayshore and Stanley Park Ballroom Foyer](#)

1700-1930 Technical Plenary - [Salon D/E/F](#)

THE AGENDA HAS NOT BEEN UPLOADED YET

FRIDAY, December 7, 2007

0800-0900 Continental Breakfast - [Bayshore and Stanley Park Ballroom Foyer](#)

=====

AREA DIRECTORS

APP	Applications Area	Chris Newman/Sun Microsystems, Inc. & Lisa D
GEN	General Area	Russ Housley/Vigil Security, LLC
INT	Internet Area	Jari Arkko/Ericsson & Mark Townsley/Cisco
OPS	Ops & Mgmt Area	Dan Romascanu/Avaya & Ronald Bonica/Juniper Networks
RAI	Real-time... Area	Jon Peterson/NeuStar, Inc & Cullen Jennings/
RTG	Routing Area	Ross Callon/Juniper Networks & David Ward/Internet I
SEC	Security Area	Tim Polk/National Institute of Standards and Techno.
TSV	Transport Area	Magnus Westerlund/Ericsson & Lars Eggert/Nokia Rese

*marked
with an *
asterisk has
had at least
one new
draft made
available
during the
last 5 days*

Latest update: 2007-10-01 16:17 CEST - webmaster@tools.ietf.org



IETF-70 ical/vcal Agenda Generator

Mark the sessions below which you'd like included in your calendar and hit the submit bottom of the page, and custom iCal and vCal files will be generated for you. Currently version has time zone information, while the vCal version does not.

- [IETF Home](#)
- [Get Passwd](#)
- [IETF-70: Rooms](#)
- [Agenda](#)
- [Calendar](#)

- [Documents](#)
- [RFCs](#)

Doc fetch:



Wikis:

- [IESG](#)
- [IRTF](#)
- [IAOC](#)
- [Trust Chairs](#)
- [BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

- [16ng](#)
- [6lowpan](#)
- [6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

[Btms](#)

[Calsify](#)

[Capwap](#)

[Ccamp](#)

[Crisp](#)

[Dccp*](#)

[Dhc*](#)

[Dime*](#)

[Dkim](#)

[Dna](#)

[Dnsxt*](#)

Agenda of the 70th IETF Meeting
December 2-7, 2007

Updated 2007-09-26, 14:45:35 (ET)

SUNDAY, December 2, 2007

1200-1900 IETF Registration - Bayshore Ballroom Foyer

1700-1900 Welcome Reception - Salon A/B/C

MONDAY, December 3, 2007

0800-1800 IETF Registration - Bayshore Ballroom Foyer

0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer

0900-1130 Morning Session I

Salon 3 IRTF RRG Routing Research Group

Salon 3 IRTF RRG Routing Research Group

Cypress RAI [mediactrl](#) Media Server Control WG

Salon 1 RTG [manet](#) Mobile Ad-hoc Networks WG

Oak TSV [dccp](#) Datagram Congestion Control Protocol

1130-1300 Break

1300-1500 Afternoon Session I

Oak APP [sieve](#) Sieve Mail Filtering Language WG

Salon 2 OPS [capwap](#) Control And Provisioning of Wireless

Salon A/B RAI [speermint](#) Session PEERing for Multimedia INTER

Salon 1 RTG [ospf](#) Open Shortest Path First IGP WG

Cypress SEC [pkix](#) Public-Key Infrastructure (X.509) WG

1500-1520 Afternoon Beverage Break I - Bayshore and Stanley Park Ballroom

1520-1720 Afternoon Session II

Oak APP [calsify](#) Calendaring and Scheduling Standards

Salon F INT [pwe3](#) Pseudowire Emulation Edge to Edge WG

Cypress TSV [ippm](#) IP Performance Metrics WG

1720-1740 Afternoon Beverage and Snack Break II - Bayshore and Stanley Park

1740-1950 Afternoon Session III

Salon 3 OPS [opsarea](#) Operations & Management Area Open Me

Salon A/B RAI [sip](#) Session Initiation Protocol WG

TUESDAY, December 4, 2007

[Dnsop](#)
[Eai*](#)
[Eap](#)
[Ecrit*](#)
[Emu](#)
[Enum](#)
[Fecframe](#)
[Forces](#)
[Geopriv*](#)
[Grow](#)
[Hip](#)
[Hokey*](#)
[Idr](#)
[Imapext](#)
[Imss](#)
[Ipcdn](#)
[Ipdvb](#)
[Ipfix*](#)
[Iporpr](#)
[Ippm*](#)
[Ipr](#)
[Ips](#)
[Iptel](#)
[Isis](#)
[Isms](#)
[Keyprov*](#)
[Kitten](#)
[Krb-wg](#)
[L1vpn*](#)
[L2tpext](#)
[L2vpn](#)
[L3vpn](#)
[Lemonade*](#)
[Ltans](#)
[Ltru](#)
[Magma](#)
[Manet](#)
[Mboned](#)
[Mediactrl](#)
[Midcom](#)
[Mip4*](#)
[Mip6](#)
[Mipshop*](#)
[Mmusic](#)
[Monami6](#)
[Mpls](#)
[Msec](#)
[Nea](#)

0800-1800 IETF Registration - Bayshore Ballroom Foyer
 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer
 0900-1130 Morning Session I
 Salon A/B RAI [sipping](#) Session Initiation Proposal Investigating WG
 Salon D/E/F RTG [ccamp](#) Common Control and Measurement Plane WG
 1130-1300 Break
 1300-1500 Afternoon Session I
 Salon 1 INT [dhc](#) Dynamic Host Configuration WG
 Salon D/E/F RTG [ccamp](#) Common Control and Measurement Plane WG
 Salon 2 RTG [pce](#) Path Computation Element WG
 Cypress SEC [kitten](#) Kitten (GSS-API Next Generation) WG
 Salon A/B TSV [tsvarea](#) Transport Area Open Meeting
 1500-1520 Afternoon Beverage Break I - Bayshore and Stanley Park Ballroom Foyer
 1520-1720 Afternoon Session II
 Salon 1 RAI [avt](#) Audio/Video Transport WG
 Salon F RAI [enum](#) Telephone Number Mapping WG
 Oak RTG [forces](#) Forwarding and Control Element Separation WG
 Cypress SEC [dkim](#) Domain Keys Identified Mail WG
 Salon 1 TSV [behave](#) Behavior Engineering for Hindrance Avoidance WG
 1720-1740 Afternoon Beverage and Snack Break II - Bayshore and Stanley Park Ballroom Foyer
 1740-1840 Afternoon Session III
 Salon 2 INT [16ng](#) IP over IEEE 802.16 Networks WG
 Salon 3 INT [l2vpn](#) Layer 2 Virtual Private Networks WG
 Oak RAI [xcon](#) Centralized Conferencing WG
 1850-1950 Afternoon Session IV
 Salon 2 INT [hip](#) Host Identity Protocol WG
 Salon 1 RAI [avt](#) Audio/Video Transport WG
 Cypress RTG [pim](#) Protocol Independent Multicast WG
 WEDNESDAY, December 5, 2007
 0800-1700 IETF Registration - Bayshore Ballroom Foyer
 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer
 0900-1130 Morning Session I
 Salon A/B RAI [sip](#) Session Initiation Protocol WG
 Oak TSV [nfsv4](#) Network File System Version 4 WG
 1130-1300 Break
 1300-1500 Afternoon Session I
 Cypress INT [6lowpan](#) IPv6 over Low power WPAN WG
 Salon 1 INT [mipshop](#) Mobility for IP: Performance, Signal, and Security WG
 Salon A/B RAI [sipping](#) Session Initiation Proposal Investigating WG
 Salon F RTG [rtgarea](#) Routing Area Open Meeting
 Oak SEC [nea](#) Network Endpoint Assessment WG
 1700-1930 IETF Operations and Administration Plenary - Salon D/E/F
 THE AGENDA HAS NOT BEEN UPLOADED YET

[Nemo](#)
[Netconf](#)
[Netlmm](#)
[Nfsv4](#)
[Nsis](#)
[Ntp](#)
[Openpgp](#)
[Opsawg](#)
[Opsec](#)
[Ospf](#)
[P2psip](#)
[Pana](#)
[Pce](#)
[Pcn](#)
[Pim](#)
[Pkix](#)
[Pppext](#)
[Psamp](#)
[Pwe3](#)
[Radext](#)
[Rddp](#)
[Rmt](#)
[Rohc](#)
[Rpsec](#)
[Rserpool](#)
[Rtgwg](#)
[Sasl](#)
[Shim6](#)
[Sidr](#)
[Sieve](#)
[Sigtran](#)
[Simple](#)
[Sip](#)
[Sipping](#)
[Smime*](#)
[Softwire*](#)
[Speechsc](#)
[Speermint](#)
[Syslog](#)
[Tcpm](#)
[Tls](#)
[Trill](#)
[Tsvwg](#)
[Usefor](#)
[V6ops*](#)
[Vrrp](#)
[Xcon](#)

THURSDAY, December 6, 2007

0800-1700 IETF Registration - Bayshore Ballroom Foyer
 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer
 0900-1130 Morning Session I

- Cypress INT [trill](#) Transparent Interconnection of Lots
- Salon A/B/C RAI [p2psip](#) Peer-to-Peer Session Initiation Prot
- Salon 1 SEC [hokey](#) Handover Keying WG
- Salon F TSV [tsvwg](#) Transport Area Working Group WG

1130-1300 Break

1300-1500 Afternoon Session I

- Cypress APP [lemonade](#) Enhancements to Internet email to Su
- Salon 2 INT [ancp](#) Access Node Control Protocol WG
- Oak OPS [bmwg](#) Benchmarking Methodology WG
- Salon 1 RAI [bliss](#) Basic Level of Interoperability for
- Salon 3 RTG [ccamp](#) Common Control and Measurement Plane
- Salon F SEC [saag](#) Security Area Open Meeting

1510-1610 Afternoon Session II

- Salon 1 RTG [isis](#) IS-IS for IP Internets WG
- Oak SEC [btng](#) Better-Than-Nothing Security WG

1610-1700 Afternoon Beverage and Snack Break II - Bayshore and Stanley Pa

- 1700-1930 Technical Plenary - Salon D/E/F
- THE AGENDA HAS NOT BEEN UPLOADED YET

FRIDAY, December 7, 2007

0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyer

Get Calendar

marked
with an *
asterisk has
had at least
one new
draft made
available
during the
last 5 days

Latest update: 2007-10-01 16:17 CEST - webmaster@tools.ietf.org


```

<?xml version="1.0" encoding="UTF-8" ?>
- <feed xmlns="http://www.w3.org/2005/Atom">
  <title>IETF Agendas</title>
  <subtitle>Agendas for IETF-70 in Chicago, July 22-27, 2007</subtitle>
  <link href="http://tools.ietf.org/agenda/atom" rel="self" />
  <link href="http://tools.ietf.org/agenda/70/" rel="alternate" />
  <id>http://tools.ietf.org/agenda</id>
  <updated>2007-09-29T09:17:15Z</updated>
- <author>
  <name>IETF</name>
</author>
<generator>Agenda feed generator v1.01 at tools.ietf.org</generator>
- <entry>
  <title>IETF agenda</title>
  <link href="http://tools.ietf.org/agenda/70/IETF.html" rel="alternate" />
  <id>http://tools.ietf.org/agenda/70/IETF.html</id>
  <updated>2007-09-26T19:00:02Z</updated>
- <author>
  <name>IETF Secretariat</name>
  <email>agenda@ietf.org</email>
</author>
<content type="html"><!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0
Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html> <head> <title>Agenda for IETF 70 (Htmlization prototype)</title> <!--
Generated by /tools/agenda-pages/ietf-agenda-markup on Sat Sep 29 11:17:02 2007
--> <!-- Style sheets --> <link href="/css/tools.css" rel="stylesheet"
type="text/css" /> <link href="/css/wg-page.css" rel="stylesheet"
type="text/css" /> <link rel="alternate" href="/agenda/atom" title="Meeting
Agendas" type="application/atom+xml" /> <style type="text/css"><!-- body
{ background-color: #FFFFFF; font-family: "Times New Roman", times, serif; font-size:
11pt; margin: 0.5ex; } .pre { font-size: 11pt; white-space: pre; font-family:
monospace; } .wglis { border-right: groove gray 2px; width: 10ex; padding:
1ex; } .content { padding-left: 1em; } .odd { background-color: #ddd; } .even
{ background-color: #fff; } .ref { font-size: 9pt; font-style: italic; background-color:
#ffc; padding: 0.5ex 0; font-family: monospace; } .checkbox { width: 10px; height:
10px; border: 1px; } .notice { color: #F44; width: 70%; font-size: 120%; font-style:
italic; } .bof { background-color: #6FD; } h2 { margin-left: 0; } //--></style>
</head> <body> <table><tr> <!--#include virtual="/inc/narrow-menu-col.html" -->
<td class="content"> <div class="ref">Based on <a
href="http://www.ietf.org/meetings/agenda_70.txt">http://www.ietf.org/meetings/agenda
Latest change seen 26 Sep 2007 19:00 GMT</div> <pre><h2>IETF-70 Agenda</h2>
<a href="#SUNDAY">SUNDAY</a> <a href="#MONDAY">MONDAY</a> <a
href="#TUESDAY">TUESDAY</a> <a href="#WEDNESDAY">WEDNESDAY</a> <a
href="#THURSDAY">THURSDAY</a> <a href="#FRIDAY">FRIDAY</a> Agenda of
the 70th IETF Meeting December 2-7, 2007 Updated 2007-09-26, 14:45:35 (ET) <a
href="venue" title="Room map" onclick="javascript: window.open('venue', 'IETF
meeting rooms','scrollbars=no,toolbar=no,width=810,height=630'); return
false;">Room Maps</a> <pre class="even"><a name="SUNDAY">SUNDAY</a>,
December 2, 2007 1200-1900 IETF Registration - <a href="venue/?room=bayshore-
ballroom-foyer" title="Room map" onclick="javascript: window.open('venue/?
room=bayshore-ballroom-foyer', 'IETF meeting
rooms','scrollbars=no,toolbar=no,width=810,height=630'); return false;">Bayshore
Ballroom Foyer</a> 1700-1900 Welcome Reception - <a href="venue/?room=salon-
a/b/c" title="Room map" onclick="javascript: window.open('venue/?room=salon-
a/b/c', 'IETF meeting rooms','scrollbars=no,toolbar=no,width=810,height=630');
return false;">Salon A/B/C</a> </pre><pre class="odd"><a
name="MONDAY">MONDAY</a>, December 3, 2007 0800-1800 IETF Registration -
<a href="venue/?room=bayshore-ballroom-foyer" title="Room map"
onclick="javascript: window.open('venue/?room=bayshore-ballroom-foyer', 'IETF
meeting rooms','scrollbars=no,toolbar=no,width=810,height=630'); return

```

false;">Bayshore Ballroom Foyer 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyers 0900-1130 Morning Session I Salon 3 IRTF rrg Salon 3 IRTF rrg Cypress RAI mediactrl Salon 1 RTG manet Oak TSV dccp Oak APP sieve <a href="venue/?room=salon-2" title="Room map" onclick="javascript: window.open

('venue/?room=salon-2', 'IETF meeting rooms', 'scrollbars=no,toolbar=no,width=810,height=630'); return false;">Salon 2 OPS capwap Control And Provisioning of Wireless Access Points WG Salon A/B RAI speermint Session PEERing for Multimedia INTerconnect WG Salon 1 RTG ospf Open Shortest Path First IGP WG Cypress SEC pkix Public-Key Infrastructure (X.509) WG 1500-1520 Afternoon Beverage Break I - Bayshore and Stanley Park Ballroom Foyers 1520-1720 Afternoon Session II Oak APP calsify Calendaring and Scheduling Standards Simplification WG Salon F INT pwe3 Pseudowire Emulation Edge to Edge WG Cypress TSV ippm <a href="xmpp:ippm@jabber.ietf.org?join"
style="border: 0" title="ippm chat room"> IP Performance Metrics WG 1720-1740
Afternoon Beverage and Snack Break II - <a href="venue/?room=bayshore-and-
stanley-park-ballroom-foyers" title="Room map" onclick="javascript: window.open
(\'venue/?room=bayshore-and-stanley-park-ballroom-foyers\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Bayshore
and Stanley Park Ballroom Foyers 1740-1950 Afternoon Session III <a
href="venue/?room=salon-3" title="Room map" onclick="javascript: window.open
(\'venue/?room=salon-3\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Salon
3 OPS opsarea <a href="xmpp:opsarea@jabber.ietf.org?
join" style="border: 0" title="opsarea chat room"> Operations & Management Area Open
Meeting <a href="venue/?room=salon-a/b" title="Room map" onclick="javascript:
window.open(\'venue/?room=salon-a/b\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Salon
A/B RAI sip <a href="xmpp:sip@jabber.ietf.org?join"
style="border: 0" title="sip chat room"> Session Initiation Protocol WG </pre><pre
class="even">TUESDAY, December 4, 2007 0800-1800
IETF Registration - <a href="venue/?room=bayshore-ballroom-foyer" title="Room
map" onclick="javascript: window.open(\'venue/?room=bayshore-ballroom-foyer\',
'IETF meeting rooms',\'scrollbars=no,toolbar=no,width=810,height=630\'); return
false;">Bayshore Ballroom Foyer 0800-0900 Continental Breakfast - <a
href="venue/?room=bayshore-and-stanley-park-ballroom-foyers" title="Room map"
onclick="javascript: window.open(\'venue/?room=bayshore-and-stanley-park-
ballroom-foyers\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Bayshore
and Stanley Park Ballroom Foyers 0900-1130 Morning Session I <a
href="venue/?room=salon-a/b" title="Room map" onclick="javascript: window.open
(\'venue/?room=salon-a/b\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Salon
A/B RAI sipping <a href="xmpp:sipping@jabber.ietf.org?
join" style="border: 0" title="sipping chat room"> Session Initiation Proposal Investigation
WG <a href="venue/?room=salon-d/e/f" title="Room map" onclick="javascript:
window.open(\'venue/?room=salon-d/e/f\', \'IETF meeting
rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return false;">Salon
D/E/F RTG ccamp <a href="xmpp:ccamp@jabber.ietf.org?join"
style="border: 0" title="ccamp chat room"> Common Control and Measurement Plane
WG 1130-1300 Break 1300-1500 Afternoon Session I <a href="venue/?room=salon-
1" title="Room map" onclick="javascript: window.open(\'venue/?room=salon-1\', \'IETF
meeting rooms\',\'scrollbars=no,toolbar=no,width=810,height=630\'); return
false;">Salon 1 INT dhc Dynamic Host Configuration WG Salon D/E/F RTG ccamp Common Control and Measurement Plane WG Salon 2 RTG pce Path Computation Element WG Cypress SEC kitten Kitten \(GSS-API Next Generation\) WG Salon A/B TSV tsvarea Transport Area Open Meeting 1500-1520 Afternoon Beverage Break I - Bayshore and Stanley Park Ballroom Foyers 1520-1720 Afternoon Session II Salon 1 RAI avt Audio/Video Transport WG Salon F RAI enum Telephone Number Mapping WG <a](#)

[Room map](#) [forces](#) [jabber](#) [Forwarding and Control Element Separation WG](#) [Room map](#) [dkim](#) [jabber](#) [Domain Keys Identified Mail WG](#) [Room map](#) [Salon 1](#) [behave](#) [jabber](#) [Behavior Engineering for Hindrance Avoidance WG 1720-1740 Afternoon Beverage and Snack Break II](#) [Room map](#) [Bayshore and Stanley Park Ballroom Foyers](#) [1740-1840 Afternoon Session III](#) [Room map](#) [Salon 2](#) [16ng](#) [jabber](#) [IP over IEEE 802.16 Networks WG](#) [Room map](#) [Salon 3](#) [I2vpn](#) [jabber](#) [Layer 2 Virtual Private Networks WG](#) [Room map](#) [Oak](#) [xcon](#) [jabber](#) [Centralized Conferencing WG 1850-1950 Afternoon Session IV](#) [Room map](#) [Salon](#)

2 INT hip Host Identity Protocol WG Salon 1 RAI avt Audio/Video Transport WG Cypress RTG pim Protocol Independent Multicast WG </pre><pre class="odd">WEDNESDAY, December 5, 2007 0800-1700 IETF Registration - Bayshore Ballroom Foyer 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyers 0900-1130 Morning Session I Salon A/B RAI sip Session Initiation Protocol WG Oak TSV nfsv4 Network File System Version 4 WG 1130-1300 Break 1300-1500 Afternoon Session I Cypress INT 6lowpan IPv6 over Low power WPAN WG Salon 1 INT mipshop Mobility for IP: Performance, Signaling and Handoff Optimization WG Salon A/B RAI sipping Session Initiation Proposal Investigation WG Salon F RTG rtgarea Routing Area Open Meeting Oak SEC nea Network Endpoint Assessment WG 1700-1930 IETF Operations and Administration Plenary - Salon D/E/F THE AGENDA HAS NOT BEEN UPLOADED YET </pre><pre class="even">THURSDAY, December 6, 2007 0800-1700 IETF Registration - Bayshore Ballroom Foyer 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyers 0900-1130 Morning Session I Cypress INT trill Transparent Interconnection of Lots of Links WG <a href="venue/?room=salon-a/b/c" title="Room map" onclick="javascript: window.open('venue/?room=salon-a/b/c', 'IETF meeting

rooms', 'scrollbars=no, toolbar=no, width=810, height=630'); return false;">Salon A/B/C RAI p2psip Peer-to-Peer Session Initiation Protocol WG Salon 1 SEC hokey Handover Keying WG Salon F TSV tsvwg Transport Area Working Group WG 1130-1300 Break 1300-1500 Afternoon Session I Cypress APP lemonade Enhancements to Internet email to Support Diverse Service Environments WG Salon 2 INT anpc Access Node Control Protocol WG Oak OPS bmwg Benchmarking Methodology WG Salon 1 RAI bliss Basic Level of Interoperability for SIP

Services WG Salon 3 RTG ccamp Common Control and Measurement Plane WG Salon F SEC saag Security Area Open Meeting 1510-1610 Afternoon Session II Salon 1 RTG isis IS-IS for IP Internets WG Oak SEC btns Better-Than-Nothing Security WG 1610-1700 Afternoon Beverage and Snack Break II - Bayshore and Stanley Park Ballroom Foyers 1700-1930 Technical Plenary - Salon D/E/F THE AGENDA HAS NOT BEEN UPLOADED YET </pre><pre class="odd">FRIDAY, December 7, 2007 0800-0900 Continental Breakfast - Bayshore and Stanley Park Ballroom Foyers
===== </pre><pre class="even">AREA DIRECTORS APP Applications Area Chris Newman/Sun Microsystems, Inc. & Lisa Dusseault/Open Source Applications Foundation GEN General Area Russ Housley/Vigil Security, LLC INT Internet Area Jari Arkko/Ericsson & Mark Townsley/Cisco OPS Ops & Mgmt Area Dan Romascanu/Avaya & Ronald Bonica/Juniper Networks RAI Real-time... Area Jon Peterson/NeuStar, Inc & Cullen Jennings/Cisco Systems RTG Routing Area Ross Callon/Juniper Networks & David Ward/Internet Engineering Group (IEng) SEC Security Area Tim Polk/National Institute of Standards and Technology & Sam Hartman/MIT TSV Transport Area Magnus Westerlund/Ericsson & Lars Eggert/Nokia Research Center </pre> </pre> </td> </tr></table> <!--#include virtual="/inc/footer.shtml" --> </body> </html></content>

```
</entry>
- <entry>
  <title>agenda_70 agenda</title>
  <link href="http://tools.ietf.org/agenda/70/agenda_70.html" rel="alternate" />
  <id>http://tools.ietf.org/agenda/70/agenda_70.html</id>
  <updated>2006-06-13T06:17:02Z</updated>
- <author>
  <name>Agenda_70 Chairs</name>
  <email>agenda_70-chairs@tools.ietf.org</email>
</author>
<content type="html"><!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0
Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html><head> <meta http-equiv="Content-Type" content="text/html; charset=iso-
8859-1" /> <meta name="robots" content="index" /> <meta name="creator"
content="rfcmarkup version 1.19" /> <link rel="icon" href="rfc.png"
type="image/png" /> <link rel="shortcut icon" href="rfc.png" type="image/png" />
<title>agenda_70 agenda</title> <script type="text/javascript"
language="JavaScript1.1"><!-- function showAddr(name, dom, text) { addr = name +
"@ " + dom; if (!text) { text = addr; } document.write('<a href="mailto:' +
addr+'>' + text + '</a>'); } //--></script> </head> <body style="margin:8px">
<pre> ***** Error ***** Your request was not processed due to the following
error(s): No agenda found for IETF Meeting 70. </pre></body></html></content>
</entry>
- <entry>
  <title>materials agenda</title>
  <link href="http://tools.ietf.org/agenda/70/materials.info.html" rel="alternate" />
  <id>http://tools.ietf.org/agenda/70/materials.info.html</id>
  <updated>2006-06-13T06:17:01Z</updated>
- <author>
  <name>Materials Chairs</name>
  <email>materials-chairs@tools.ietf.org</email>
</author>
<content type="html" />
</entry>
- <entry>
  <title>materials agenda</title>
  <link href="http://tools.ietf.org/agenda/70/materials.html" rel="alternate" />
  <id>http://tools.ietf.org/agenda/70/materials.html</id>
  <updated>2006-06-13T06:15:04Z</updated>
- <author>
  <name>Materials Chairs</name>
  <email>materials-chairs@tools.ietf.org</email>
</author>
<content type="html"><?xml version="1.0" encoding="iso-8859-1"?> <!DOCTYPE html
PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd"> <html
xmlns="http://www.w3.org/1999/xhtml" lang="en-US" xml:lang="en-
US"><head><title>Error</title> </head><body><h1>Error</h1><p>Your request
was not proceed because the following error occured: </p><p><i>IETF Meeting 70
does not exist<br><br>Please Create the meeting
first</i></p></body></html></content>
</entry>
</feed>
```

Notification services



The Message

"Be conservative in what you send and liberal in what you accept"

◀ 14 Mar 2007

Issue 1 ▶

[IETF](#)

[Home](#)

[Get Passwd](#)

[IETF-70:](#)

[Rooms](#)

[Agenda](#)

[Calendar](#)

[Documents](#)

[RFCs](#)

[Doc fetch:](#)



[Wikis:](#)

[IESG](#) [IRTF](#)

[IAOC](#)

[Trust](#)

[Chairs](#)

[BOFs](#)

[NomCom](#)

[Tools](#)

[Areas](#)

[WGs:](#)

[16ng](#)

[6lowpan](#)

[6man](#)

[Adslmib](#)

[Ancp](#)

[Atompub](#)

[Autoconf](#)

[Avt](#)

[Behave](#)

[Bfd](#)

[Bliss](#)

[Bmwg](#)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ut leo. Vivamus at justo et elit vulputate dictum. Quisque pulvinar. Phasellus eget velit eu ipsum dictum accumsan. Praesent sem lacus, ultrices id, euismod a, ullamcorper ac, urna. Sed dignissim nulla. Ut aliquet, enim elementum elementum feugiat, dui nisl aliquet mauris, in mattis quam enim et libero. Pellentesque eleifend. Praesent id augue ac augue scelerisque nonummy. Nam a metus. Donec fringilla ornare erat. Integer nulla nunc, congue auctor, sodales a, vestibulum at, orci. Aliquam dapibus. Aenean at nunc a nibh convallis congue. Aliquam ut ipsum. Praesent convallis condimentum leo. Nulla malesuada tellus quis eros faucibus egestas. Aliquam laoreet.

Phasellus a magna. Pellentesque justo lectus, adipiscing eu, hendrerit vel, mollis nec, leo. Praesent malesuada auctor est. Suspendisse fermentum nulla sodales erat. Cras pharetra mollis felis. Cras porttitor. Nunc tincidunt, tellus et venenatis facilisis, mi tortor porttitor elit, non porttitor ligula est et nisl. Quisque hendrerit enim id metus. Quisque aliquam tortor eu nisi. Vivamus quis felis. Donec tempor erat quis sapien. Donec eleifend ante a metus. Curabitur sed lacus ut nisl egestas auctor. Integer mollis urna in quam. Donec dignissim. Phasellus sed mi eu orci blandit rutrum. Cras quis justo. In nisi tortor, lacinia vel, suscipit eu, malesuada non, eros. Nulla dignissim eros eget eros.

Nam a nibh. Integer ac nulla non eros fermentum viverra. Praesent libero. Nunc quam mauris, rhoncus in, gravida at, bibendum ac, nunc. Curabitur a nunc in augue tempus suscipit. Suspendisse scelerisque. Integer magna felis, facilisis nec, mollis vitae, interdum non, enim. Nunc lacus. Mauris tempus, leo ac egestas vehicula, erat tellus varius enim, eget hendrerit dui sapien non purus. Aenean eu turpis eu lorem sodales pellentesque. Sed feugiat, quam et mattis

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque placerat risus ut enim. In lacinia, ipsum nec sodales porta, leo massa elementum massa, a facilisis ipsum nibh at nulla. Mauris ullamcorper pharetra nunc. Quisque euismod, lacus in rutrum sodales, ante pede auctor sem, eu fringilla quam lectus ut felis. Curabitur in pede eget lorem semper malesuada. Donec ligula turpis, congue id, scelerisque porttitor, volutpat et, felis. Integer pede erat, blandit eget, condimentum non, consequat iaculis, nisi. Fusce pede. In hac habitasse platea dictumst. Etiam eget est eu nibh placerat dignissim. Phasellus dui. Donec rutrum. Etiam placerat quam eu magna. Cras vitae metus. Nulla tellus.

Nam in lectus et tortor semper gravida. Pellentesque facilisis, lectus nec aliquet interdum, enim urna vulputate lectus, eu nonummy justo tortor ut est. Mauris bibendum lacus a urna blandit varius. Duis volutpat nunc at pede. Integer magna. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Nullam hendrerit lobortis dui. Morbi fringilla erat eu mauris. Aenean at velit non tortor facilisis feugiat. Vestibulum eu nisi a risus cursus fermentum. Sed ullamcorper. Nullam mattis quam ultricies tellus. Nam eget tortor. Aliquam massa. Donec vel velit. Curabitur consectetur gravida ante. Quisque dictum tellus et sapien. Quisque pellentesque luctus enim.

Quisque ac lorem. Vivamus a lorem. Morbi id urna. Nullam ornare, diam vel dignissim hendrerit, dui mi ultrices justo, in venenatis enim sapien fermentum risus. Sed laoreet ullamcorper nulla. Nunc et eros. Mauris ut nunc. Aenean sit amet tellus a ipsum egestas tincidunt. Praesent interdum lorem ut nunc. Duis purus est, viverra eu, hendrerit ut, commodo eget, nibh.

[Btns](#)
[Calsify](#)
[Capwap](#)
[Ccamp](#)
[Crisp](#)
[Dccp*](#)
[Dhc*](#)
[Dime*](#)
[Dkim](#)
[Dna](#)
[Dnsex*](#)
[Dnsop](#)
[Eai*](#)
[Eap](#)
[Ecrit*](#)
[Emu](#)
[Enum](#)
[Fecframe](#)
[Forces](#)
[Geopriv*](#)
[Grow](#)
[Hip](#)
[Hokey*](#)
[Idr](#)
[Imapext](#)
[Imss](#)
[Ipcdn](#)
[Ipdvb](#)
[Ipfix*](#)
[Iporpr](#)
[Ippm*](#)
[Ipr](#)
[Ips](#)
[Iptel](#)
[Isis](#)
[Isms](#)
[Keyprov*](#)

adipiscing, orci felis laoreet libero, non pulvinar sapien nibh tincidunt neque. Etiam sagittis lacus vitae libero. Ut porttitor quam ut tortor.

Nullam non quam id felis placerat consequat. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Nunc nunc. Cras viverra tortor eu tellus. Phasellus suscipit, neque fermentum fermentum tristique, ligula augue dignissim magna, vitae tempus tortor tellus eget mi. Integer mauris velit, facilisis eu, posuere facilisis, auctor vitae, turpis. Quisque mattis lectus nec enim. Aenean interdum tincidunt sem. Pellentesque turpis arcu, euismod commodo, commodo ut, molestie at, lectus. Nunc bibendum. Phasellus molestie felis vitae est mollis lobortis. Maecenas et magna. Praesent tincidunt tellus eget tortor. Morbi ullamcorper diam quis arcu. Nulla facilisi. Mauris vitae nisl nec dui fringilla pretium. Donec tempus leo ut pede. Nullam metus ipsum, placerat tempus, viverra ornare, ultricies quis, lectus.

Suspendisse sit amet nunc eu libero hendrerit malesuada. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Donec cursus rutrum lacus. Phasellus vitae erat. Mauris in ligula. Morbi aliquet tortor. Ut eget pede nec dui ultrices faucibus. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean nunc orci, lobortis at, fringilla sed, pharetra nec, mauris. Donec ut lectus.

Integer ac dolor. Duis sed felis sed justo bibendum aliquam. Cras nisl mi, iaculis condimentum, adipiscing quis, egestas vitae, purus. Pellentesque in quam. Nunc semper elit vel nulla. Nam lobortis, urna quis vestibulum egestas, est sapien congue nulla, sed congue neque urna a mauris. Vivamus varius purus. Quisque porta risus non magna. Etiam rutrum, mauris in accumsan aliquet, nisi magna aliquet felis, porta cursus dolor nisi in lacus. Quisque lobortis massa dictum quam.

Curabitur lectus risus, posuere eget, varius id, tincidunt in, enim. Maecenas vel turpis. Etiam leo sem, vulputate in, dapibus ultricies, vehicula sed, lectus. Sed fringilla elit at eros. Vestibulum viverra justo vitae ante. Vestibulum nisi. Maecenas at dolor. Ut diam nibh, sagittis et, dapibus laoreet, consectetur sed, pede. Nulla facilisi. Sed at erat vitae magna semper ultricies. Fusce suscipit sapien sit amet neque. Nam mattis, ligula in pulvinar gravida, est mi lobortis erat, at pharetra diam tellus vel erat. Aliquam nonummy. Vivamus at ligula in libero congue consectetur. Donec lacinia bibendum ligula. Maecenas a massa. Cras a ipsum id lorem semper iaculis. Phasellus facilisis nunc id enim. Integer sollicitudin.

Latest update: 2007-03-14 22:26 CET - webmaster@tools.ietf.org

Daily Dose of IETF Process

See About Daily Dose for more details

[« Prev](#) | Issue 466 — 2007-10-01

2007-10-01

Data differences from 2007-09-28 05:00:39 to 2007-10-01 05:00:57

IETF-Announce List

- [Last Call: draft-ietf-nfsv4-rpcrdma \(RDMA Transport for ONC RPC\) to Proposed Standard](#) (The IESG)
- [Last Call: draft-ietf-nfsv4-nfsdirect \(NFS Direct Data Placement\) to Proposed Standard](#) (The IESG)
- [Last Call: draft-ietf-nfsv4-nfs-rdma-problem-statement \(NFS RDMA Problem Statement\) to Informational RFC](#) (The IESG)
- [Last Call: draft-garcia-simple-presence-dictionary \(The Presence-Specific Static Dictionary for Signaling Compression \(Sigcomp\)\) to Proposed Standard](#) (The IESG)
- [Last Call: draft-ietf-sigtran-rfc4233update \(TEI Query Request Number Change\) to Proposed Standard](#) (The IESG)
- [Last Call: draft-ietf-sipping-ipv6-torture-tests \(Session Initiation Protocol \(SIP\) Torture Test Messages for Internet Protocol Version 6 \(IPv6\)\) to Informational RFC](#) (The IESG)

New RFCs

New and Revived Drafts

- [draft-templin-inetmtu-trivial](#)

Updated Drafts

- [draft-aboba-ip-config](#)
- [draft-ietf-dccp-tfrc-faster-restart](#)
- [draft-ietf-dhc-pxelinux](#)
- [draft-ietf-dime-mip6-split](#)
- [draft-ietf-dime-qos-attributes](#)
- [draft-ietf-dime-qos-parameters](#)
- [draft-ietf-eai-dsn](#)
- [draft-ietf-ecrit-mapping-arch](#)
- [draft-ietf-geopriv-http-location-delivery](#)
- [draft-ietf-geopriv-pdif-lo-profile](#)
- [draft-ietf-hokey-reauth-ps](#)
- [draft-ietf-keyprov-portable-symmetric-key-container](#)
- [draft-ietf-lemonade-reconnect-client](#)
- [draft-ietf-smime-bfibeams](#)
- [draft-varaporn-nemo-optimized-nested-nemo](#)

Expired Drafts

- [draft-alexan-datamod](#)
- [draft-dong-forces-lfblib](#)
- [draft-evain-ebu-urn](#)
- [draft-ietf-enum-unused](#)
- [draft-ietf-idr-v4nlri-v6nh](#)

- [draft-ietf-mip4-nemov4-dynamic](#)
- [draft-ietf-mip4-nemov4-fa](#)
- [draft-ietf-tsvwg-admitted-realtime-dscp](#)
- [draft-ietf-v6ops-campus-transition](#)
- [draft-josefsson-password-auth](#)
- [draft-pailer-locpres](#)
- [draft-shen-bfd-intf-p2p-nbr](#)
- [draft-vijay-magma-igmp-proxy-upstream-intf-learning](#)

Drafts Sent to IESG

- [draft-korhonen-mip6-service](#)

IESG Progress

- [draft-garcia-simple-presence-dictionary](#) : AD Evaluation » In Last Call
- [draft-ietf-behave-multicast](#) : Waiting for AD Go-Ahead » IESG Evaluation
- [draft-ietf-dhc-pxelinux](#) : Approved-announcement to be sent::Revised ID Needed » Approved-announcement to be sent::AD Followup
- [draft-ietf-lemonade-reconnect-client](#) : Waiting for AD Go-Ahead::Revised ID Needed » Waiting for AD Go-Ahead::AD Followup
- [draft-ietf-mip6-vsm](#) : IESG Evaluation::AD Followup » IESG Evaluation::Revised ID Needed
- [draft-ietf-mipshop-mis-ps](#) : Publication Requested » AD Evaluation::Revised ID Needed
- [draft-ietf-nfsv4-nfs-rdma-problem-statement](#) : Publication Requested » In Last Call
- [draft-ietf-nfsv4-nfsdirect](#) : Publication Requested » In Last Call
- [draft-ietf-nfsv4-rpcrdma](#) : Publication Requested » In Last Call
- [draft-ietf-sigtran-rtc4233update](#) : Publication Requested » In Last Call
- [draft-ietf-sipping-consent-format](#) : Publication Requested » AD Evaluation
- [draft-ietf-sipping-ipv6-torture-tests](#) : Last Call Requested » In Last Call
- [draft-ietf-sipping-pending-additions](#) : Publication Requested » AD Evaluation
- [draft-ietf-speermint-consolidated-presence-im-usecases](#) : AD Evaluation » AD Evaluation::Revised ID Needed
- [draft-ietf-tsvwg-udplite-mib](#) : Waiting for AD Go-Ahead » Waiting for AD Go-Ahead::Revised ID Needed

Drafts Sent to RFC Editor

Other Status Changes

IANA Progress

- [enterprise-numbers](#) : updated
- [ipv4-address-space](#) : updated
- [l2tp-parameters](#) : updated
- [port-numbers](#) : updated
- [pwe3-parameters](#) : updated
- [trip-parameters](#) : updated

IESG/IAB Minutes

Liaison Statements

IPR Disclosures

- [Voltage Security Inc.'s Statement about IPR related to draft-martin-ibcs-06, draft-ietf-smime-ibearch-04, and draft-ietf-smime-ibecms-04](#) (Guido Appenzeller)

Tool builder tools

Meta-information about drafts and working groups which is available to prospective tool builders - where to find it, what kind of information is available, and in which formats.