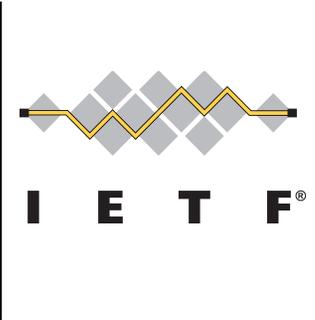


# IETF Status at IETF 86

Russ Housley  
Outgoing IETF Chair

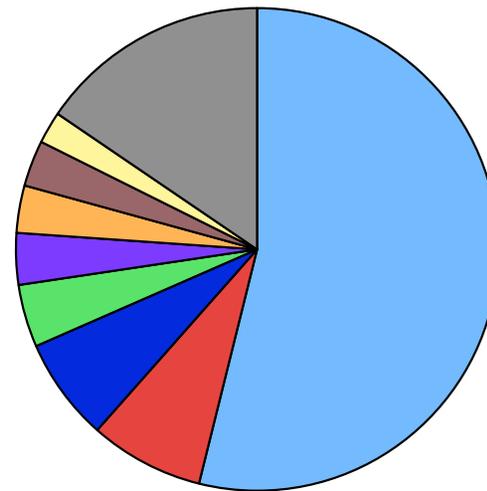


Happy Birthday to the World Wide Web  
Born on 13 March 1989

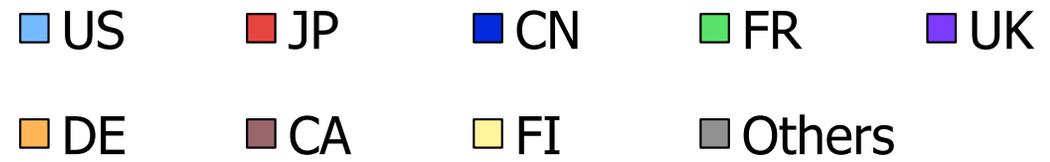


# IETF 86 Participants

- 1071 people
  - 182 newcomers
  - IETF 83 was 1395 people
- 51 countries
  - IETF 83 was 56 countries



*IETF 83 was held in Paris, France*



# Reporting



- **Secretariat**  
<https://www.ietf.org/proceedings/86/progress-report.html>
- **RFC Editor**  
<http://www.rfc-editor.org/rfc/IETF-reports/ietf86.pdf>
- **IANA**  
<http://iaoc.ietf.org/documents/IANA-IETF86.pdf>
- **NOC**  
<http://www.ietf.org/proceedings/86/slides/slides-86-iesg-opsplenary-5.pdf>

# xml2rfc version 2



- xml2rfc version 2 beta test began on 18 Jan. 2013
- A few bugs have been reported; most have been fixed
- Default for xml.resource.org changed to version 2 on 9 March 2013
- Version 1 will be available for at least 6 months at <http://xml.resource.org/old.html>

## xml2rfc (beta)

A handy little tool, **xml2rfc**, will allow you to take your XML source (using the format defined in [RFC 2629](#) and its [unofficial successor](#)) and see how the results look like in the original ASCII look-and-feel or the new modern HTML rendition of that look-and-feel.

- Conversion**
1. Try your results in this handy converter form (which also supports more options than the xml2rfc tool).
  2. **Note 1:** This page is now using the beta xml2rfc program.
  3. **Note 2:** This version is *much* stricter in following the language spec than previous versions.
  4. **Note 3:** If you find errors, please report them in the [trac system](#).
  5. **If you prefer to use the currently released version, you can go to the [old xml2rfc page](#).**
  6. **There is a GUI version of xml2rfc version 2 that may be run on your local computer, and has been built and packaged for Linux (RPM + DEB), Mac and Windows. Installation packages may be found on the IETF [tools](#) web site.**

A screenshot of a web form titled "Convert Your XML Source". The form has a blue header and a white body. It includes sections for "Input Source" with a "File:" field (containing a "Choose File" button and "no file selected" text) and a "URL:" field. The "Output format:" section has radio buttons for "Text" (selected), "Web page", and "Other". Under "Text", there are radio buttons for "plaintext", "... unpaginated", and "PDF". Under "Web page", there are radio buttons for "HTML" and "PDF". Under "Other", there are radio buttons for "nroff" and "expanded XML". The "Options:" section has a radio button for "Output result" (selected) and two radio buttons for "Use frames to show Warnings & Errors" (selected), "Window", and "File". At the bottom are "Submit" and "Reset" buttons.

# Multi-year Host Agreements



- Some companies are pleased to commit their support of the IETF by **hosting three meetings over nine years**
- Companies can choose annual payments to make budgeting easier
  - Rather than making one big payment right before the meeting
- So far, two companies have shown support by signing multi-year host agreements



# Multi-year Host Agreement 1

## Cisco

- One meeting in Europe
- One meeting in Asia
- One meeting in North America
- Refresh wireless equipment
- WebEX



**CISCO**™



# Long-term Host Agreement 2

## Juniper Networks

- One meeting in Europe
- One meeting in Asia
- One meeting in North America

JUNIPER<sup>®</sup>  
NETWORKS