



## IETF and WebRTC

Research Group: Telecommunications Software and Systems Group (TSSG)

Address: Waterford Institute of Technology, West Campus, Carriganore, Waterford, Ireland

Authors: Brendan O'Farrell

Email: [bofarrell@tssg.org](mailto:bofarrell@tssg.org)

Rev Date: July 03, 2012

Rev Number: N/A

Date: July 03, 2012

Legal: (C) Waterford Institute of Technology

Description:

The IETF setting the protocol standards.

---

## Table of Contents

1. IETF (Internet Engineering Task Force) .....	2
---	---

# 1. IETF (Internet Engineering Task Force)

"The goal of the IETF is to make the Internet work better." IETF [<http://www.ietf.org/>]

IETF is made up of working groups and informal discussion groups. When a group has completed their task they are disbanded. Each group has its own charter; this tells them what is required of them and how to proceed. IETF is open to anyone who wishes to participate, aside from meetings; discussions are often held via mailing lists. Entry fees cost \$650 per person to attend the meetings. IETF is not open to companies; you join on an individual basis. There is no voting procedure in IETF; it operates on a consensus basis.

The IETF RTCWEB WG was formed in April 2011 and is currently generating RFCs in moving to a standard. The IETF is charged with setting all the protocols and signalling involved in WebRTC. To View all drafts please click on link. IETF and WebRTC [<http://tools.ietf.org/html/draft-ietf-rtcweb-rtp-usage-01>]