

Codec Encoding for LossLess Archiving and Real-time transmission

IETF 99 Prague

21 July 2017

Chairs: Tim Terriberry, Tessa Fallon

<https://datatracker.ietf.org/wg/cellar/about/>

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<http://etherpad.tools.ietf.org/p/notes-ietf-99-cellar?useMonospaceFont=true>

Jabber room: xmpp:[cellar@jabber.ietf.org](xmpp:cellar@jabber.ietf.org?join)?join

Video stream: <http://www.meetecho.com/ietf99/cellar/>

Audio stream: <http://ietf99streaming.dnsalias.net/ietf/ietf992.m3u>

Agenda

10 min Administrivia

60 min State of the proposed standards:

FFV1 - Jerome Martinez

Matroska - Steve Lhomme

FLAC - Andrew Weaver

20 min Next steps in the IETF pipeline

20 min Coordinating future work, outreach

10 min Jimi Jones, An Analysis of Two Video Digitization Standards and Their Development Environments

Milestones

Jul 2017 Submit specification for FFV1 video codec version 4 to IESG
(Standards Track)

Jul 2017 Submit informational specification for Matroska container format
versions 1, 2 and 3 to IESG for publication

Apr 2017 Submit specification for EBML to IESG (Standards Track)

Apr 2017 Submit informational specification for FFV1 video codec versions 0,
1 and 3 to IESG for publication

Document	↕ Date	↕ Status
Active Internet-Drafts		
draft-ietf-cellar-ebml-03 Extensible Binary Meta Language	2017-07-03 38 pages	I-D Exists WG Document: Informational
draft-ietf-cellar-ffv1-00 FF Video Codec 1	2017-07-03 39 pages	I-D Exists Waiting for WG Chair Go-Ahead
draft-niedermayer-cellar-ffv1-02 FF Video Codec 1	2017-05-09 36 pages	I-D Exists WG Document: Informational <i>Apr 2017</i>

Document	↕ Date	↕ Status	↕ I
Related Internet-Drafts			
draft-lhomme-cellar-matroska-03 Matroska	2017-07-03 216 pages	I-D Exists <i>Sep 2017</i>	
draft-xiph-cellar-flac-00 Free Lossless Audio Codec	2017-06-05 31 pages	I-D Exists <i>Dec 2017</i>	

Thank you!