

# IP over MPEG-2/DVB (ipdvb) WG

**CHAIR:**

Gorry Fairhurst <gorry@erg.abdn.ac.uk>

**SECRETARY:**

Martin Stiernerling <stiernerling@netlab.nec.de>

**Active Drafts:**

draft-ietf-ipdvb-sec-req-07.txt

draft-combes-ipdvb-mib-rcs-02.txt

draft-wan-ipdvb-rohc-01.txt

**Archive:**

<http://www.erg.abdn.ac.uk/ipdvb/archive>

<ftp://ftp.ietf.org/ietf-mail-archive/ipdvb/>

- 1. Agenda Bashing (5 minutes) Chair**
  - Election of scribes
  - Jabber: [ipdvb@jabber.ietf.org](mailto:ipdvb@jabber.ietf.org)
- 2. Document Status (10 minutes) Chair**  
**IANA**
- 3. Security Requirements (10 minutes)**
- 4. Individual Submissions (30 minutes)**  
**MIB for RCS**  
**ROHC/IPDVB**  
**Security Extension**
- 5. Implementor Feedback / Requirements (tbc)**



# Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- the IETF plenary session,
- any IETF working group or portion thereof,
- the IESG or any member thereof on behalf of the IESG,
- the IAB or any member thereof on behalf of the IAB,
- any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices,
- the RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 3978 (updated by RFC 4748) and RFC 3979(updated by RFC 4879).

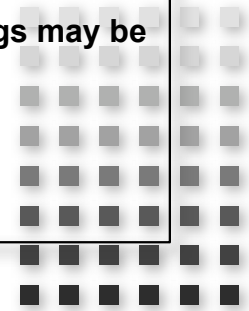
Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult RFC 3978 (and RFC 4748) for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.



**I E T F**



## 2. Document Status

Gorry Fairhurst <gorry@erg.abdn.ac.uk>

**Published RFCs:**

**RFC 4259 Framework/Architecture ID (INFO)**

**RFC 4326 Unidirectional Lightweight Encapsulation (ULE) (PS)**

**RFC 4947 AR Mechanisms for IP over MPEG-2 Networks (INFO)**

**RFC 5163 Extension Formats for ULE and GSE (PS)**

**RFC Ed Queue:**

**None.**

**IESG Review:**

**None.**

**Documents in IETF Last Call:**

**None.**

**Adopted WG I-Ds:**

**draft-ietf-ipdvb-sec-req (LC)**

*Draft of a WG Architecture ID - Done*

*Draft of a WG ID on the new Encapsulation - Done*

*Submit Architecture to IESG - Done*

*Draft of a WG ID on the AR Framework - Done*

*Submit Encapsulation to IESG - Done*

*Draft of a WG ID defining Security Requirements - Done*

*Submit AR Framework to IESG - Done*

*Submit Extension Header Formats to IESG for publication as PS - Done*

*Submit ULE Security Requirements to IESG*

*Draft of a WG ID defining an IP Address Resolution (AR) protocol*

*Submit AR Protocol to IESG*

*Progress the Encapsulation RFC along the IETF standards track*

## ULE and GSE can share the same type space

Request from DVB RCS-TM for CodePoints for Link FEC

One mandatory extension header (LL\_RCS\_FEC\_FDT)

Two optional extension header

Type	Name	H-LEN
tbd	LL_RCS_FEC_ADT	4
tbd	LL_RCS_CRC32	3

### To be resolved:

How do we allocate?

What is the reference?

What value should be allocated?

Please sign  
the Blue Sheets!