

The DVB-RCS MIB

IETF meeting #72

ipdvb WG

Dublin, 29th July 2008

**Stéphane Combes
Telecommunications Department
European Space Agency**

DVB-RCS MIB

- **draft-combes-ipdvb-mib-rcs-01.doc**
 - -01 published in July 2007
 - Individual submission (from SatLabs Group members)
 - Draft intended for INFORMATIONAL RFC

- **Change log (-02)**
 - -02 published on December 2007
 - Third draft, for comment by the community.
 - Update following comments received from the ipdvb list (Gorry Fairhurst).
 - Then reviewed by Martin

- **Change log (-03)**
 - -03 published on July 14th 2008
 - Update following comments received from Martin and complement/corrections from SatLabs.

Draft status

- **MIB module overview was expanded**
 - Relationship to the Interface MIB, protocol stack
 - MIB groups descriptions
- **Amended according to guidelines in RFC2578 and 4181 (naming, indexes...)**
- **MIB compiles well, up to level 6 with <http://www.simpleweb.org/ietf/mibs/validate/>**
- **Can now be analyzed again by MIB doctor**
- **Note there are few formatting errors due to last minute I-D editing issues (!)**