
Title*: **Liaison Statement**

from **Source*:** Dolby Laboratories Inc.
Contact: David Holliday

input for **Committee*:** CCM

Contribution **For*:**

Decision	
Discussion	X
Information	

Submission date*: 2016-02-11

Meeting & Allocation: **CCM-Tech-01** -
Relevant WI(s), or
deliverable(s):

ABSTRACT: *ISG CCM is a working group set up to deliver a specification that will facilitate a smooth transition between today's television standards and tomorrows High Dynamic Range and Wide Colour Gamut standards with backwards compatibility to today's displays.*

This liaison statement informs 3GPP Video SWG generally about the ISG CCM specification work program and requests feedback inviting comments relevant to the specification and its implementation.

LIAISON STATEMENT

Title: CCM Specification consultation

Date:

From (source): ETSI ISG CCM

Contact(s): David.holliday@dolby.com; Marlene.Forina@etsi.org

To: 3GPP Video SWG – gilles.teniou@orange.com

Copy to:

Response to: [Initial consultation](#)
(if applicable)

Attachments: [None](#)
(if applicable)

1. Overall description:

- ISG CCM will facilitate the smooth transition between today's television standards and tomorrow's High Dynamic Range (HDR) and Wider Colour Gamut (WCG) standards by defining a solution able to offer backwards compatibility with today's displays, whilst also providing the full quality for the next generation.
- The requirement is to provide the highest quality HDR/WCG for a new generation of televisions, whilst not compromising the quality of the legacy signal for today's displays. This is onerous and requires analysis to develop an optimal solution.
- The group will specify a technology solution which ensures that the creative intent embedded into both legacy and HDR/WCG content is preserved and propagated through the appropriate interfaces.

2. Actions:

3GPP Video SWG is invited to take note of the ISG CCM work plan and ISG CCM would welcome the opening of a dialogue to receive and discuss comments on those requirements. ISG CCM is interested in any topics 3GPP Video SWG identifies as relevant which can be jointly explored and discussed leading to the smooth completion of the ISG CCM specification and its implementation.

3. Date of next meetings of the originator:

Online meetings:

CCM Conference Call: Tuesday 8 March 2016 at 16:30 CET duration 2 hours. (07:30 US, 15:30 UK).

Physical meetings:

CCM#03: Tuesday 22 March 2016 - 09:30 to 17:30 EU time. At ETSI HQ, Sophia Antipolis, France.

If you have any other questions on this statement or the program schedule please do not hesitate to ask.