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| INTERNATIONAL TELECOMMUNICATION UNION | | **IRG-AVQA** | |
| **INTERSECTOR RAPPORTEUR GROUP on Audiovisual Quality Assessment** | | WD9 | |
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| **WG(s):** |  | Santa Clara, 26 February 2015 | |
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**1. Recent progress in each SG**

**1.1 SG9**

No meeting since the last IRG-AVQA in November 2014.

However, SG9 is currently progressing the following work items:

* Work items under revision progress
* P.911-rev: [Subjective audiovisual quality assessment methods for multimedia applications](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=4538)
* P.912-rev: [Subjective video quality assessment methods for recognition tasks](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=9514)
* New work items started at the last September 2014 meeting:
  + J.q-uhd: UHDTV Service Quality Issues and Measurement Tools
  + J.vqm-hevc: Objective Perceptual Video Quality Measurement Methods for HEVC
  + J.op-tr: Methods for Optimizing Bitrates and Transmission Resolution by Considering Display Characteristics and Available Bandwidth

Also, during this IRG-AVQA (co-located with VQEG), it is agreed to revise P.3D-sam, P.3D-disp-req, P.3D-fatigue, which are planned to be consented at the next SG9 meeting.

**1.2 SG12**

P.NATS (Parametric non-intrusive assessment of TCP-based multimedia streaming quality, considering adaptive streaming) has progressed; latest results and status will be discussed at this IRG-AVQA meeting.

**1.3WP6C**

(1) WP6C had a meeting (Feb. 16-20). The following contributions were considered:

* + Progressing the work on advanced sound systems towards a usable standardised system which can be implemented by content providers
  + Report of study of loudness-matching of spatial audio stimuli
  + RWP6C RG30 Work in Progress (QoE definitions)

(2) Issue to be discussed: Recommendations for hybrid models within ITU-R WP6C

**2. Information on WP6C contributions (November, 2014) on quality issues**

The following contributions were considered during the WP6C meeting (Nov., 2014):

* C330, Italy, Proposal to initiate studies on methods to assess and measure "Quality of experience" in television broadcasting => RG was crated.
* C343, European Broadcasting Union, Proposal for an evaluation method for extended image dynamic range content => **Document 6C/TEMP/251-E (**Working Document towards Draft New ReporT ITU-R BT.[EIDRTV])
* C345, RG on audio/visual terms, Chairmen's Report
* C357, Japan, Proposed working document towards a draft new Recommendation ITU-R BT.[ASSESS-UHDTV] - Subjective assessment methods for image quality of ultra high-definition television (UHDTV) on flat panel displays => The proposal was approved.
* C358, Japan, Proposed draft revision of Recommendation ITU-R BT.2021 - Subjective methods for the assessment of stereoscopic 3DTV systems
* C359, Norddeutscher Rundfunk (NDR), Proposal to modify study Question ITU-R 102-2/6 - "Methodologies for subjective assessment of audio and video quality" => The question was revised as proposed.
* C366, Korea (Republic of), Technical Report: Hybrid NR models for 3D video Quality Measurement => Technical report.
* C367, Korea (Republic of), Technical Report: Perceptual video quality comparison of HD and UHD 3D displays => Technical report.
* C355, Japan, New UHDTV and HDTV test still images for subjective assessment of picture quality => The report was revised as proposed.

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