VQEG - December 11 1:00 PM (Tuesday Afternoon session)

Thanks to David Nicolas (INTEL) for taking the notes

Multimedia 2 December 11 1:00 PM

* Christian presents the MM 2012 041 v1.0 Testplan (new number now: 120)
	+ 2.3 Source Signal Video Properties
		- Minimum resolution will be 720 p, up to 1080i/p with a color space of YUV422
		- Frame will be between 24 and 60 fps
	+ 2.4 Source Signal Audio Properties
		- Only test 44.1 or 48 kHz at 16 bit resolution linear PCM
		- Only dual mono and stereo signals will be considered.
	+ 2.5 Target Distortions
		- Add HCEV to list of coding schemes (MPEG 2 is under discussion, and may be omitted)
		- Quality roughly equivalent to mp3 at bitrates between 8k and 256kBit
		- Add Video Bit rate range equivalent to h.264, 512kBit and 20 Mbts
	+ 2.6 Model input
		- Add “in the subjective experiment (PVS)
	+ 2.7 Model Validation
		- Discussion point – do we include a note about how complex the model is, based on number of calculations.
			* SWISSQUAL (Silvio) will think of a way to quantify complexity for the next meeting.
* Definitions – discussion on how to manage and curate the definitions.
	+ Arthur in charge, with Chris and Margaret…
* Several documents need to be revised – the subjective test plan – take from old test plans and then add the audio and the audio visual test plans. Needs an Editor for MM2 **(Margaret will edit subjective test plan)**
* Updated Document to Version 2.0 (see doc 120)
* **Discuss the date for VQEG NEXT Meeting (Ghent) June 10th 2013 – and July 8 Proposed**
* Detailed Description of the test conditions DOC 42 (new number: DOC 121)
	+ Working session to edit document
	+ Discussion of rebuffing –
* Presentation on Audiovisual Quality Components – Margaret
	+ Formerly presented to the IEEE (http://[www.its.bldrdoc.gov/publications/2565.aspx](http://www.its.bldrdoc.gov/publications/2565.aspx) )
	+ Alexander Raake from Deutsche Telekom joined via link and gave some comments
* Close topic –
* Move on to Group Photo