Telecommunications and Information Exchange Between Systems ISO/IEC JTC 1/SC 6

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Title: Liaison statement to JTC 1/SC 29 to establish Liaison Relationship

Source: ISO/IEC JTC 1/SC 6 Meeting (22 January 2010)

Contact: Dae Young Kim (SC 6 Chairman)

For: Action

Deadline: Before next SC 6 meeting (27 Sept. ~ 01 Oct. 2010)

During JTC 1/SC 6/WG 7 meeting in January 2010, it was noted that JTC 1/SC 29 has been developing standards on Modern Media Transport (MMT). Due to the duplication of both SC meetings, SC 6 expert could not attend SC 29 meeting in January 2010.

After reviewing of relevant documents of SC 29 on MMT work, SC 6 interested in the following objectives, which are described in MPEG09/11058 document.

- Enable the use of cross-layer optimization to improve the Quality of Service/Experience (QoS/QoE). By incorporating QoS-related variables from the video layer, transport layer, and MAC/PHY layers, a set of the optimal choices of the QoS variables can be selected and then are adjusted in the server and in the network entity
- Support integrated services with multiple components and/or hybrid delivery environment. The specification will provide ability of seamless and efficient use of heterogeneous network environments including broadcast, multicast, storage media and mobile network.

The above objectives may be related to work scope of JTC 1/SC 6. SC 6 is responsible to develop standards on Telecommunications and information exchange between systems. SC 6 has been developing solutions for Physical, Data Link, Network, Transport and Applications.

JTC 1/SC 6 is very much interested in further cooperating with JTC 1/SC 29 on media transport issues. Therefore, JTC 1/SC 6 suggests to establishing formal Liaison relationship with JTC 1/SC 29.

We would like to inform that SC 6 appointed Mr. John Grant (UK) as a Liaison Representative to JTC 1/SC 29 for further collaboration.

JTC 1/SC 6/WG 7 would therefore like to be informed of your future progress on communications related issues including modern media transport.

JTC 1/SC 6 will meet in London, 27 September ~ 01 October 2010.