



Presents
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Lessons for IMTC (personal view)

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On the „H.325 Project“

This is all up for discussion....

First impression.... May be wrong....

*IMTC can contribute to several parts of the
“H.325 Project”*





On the „H.325 Project“

There are several distinct, but interrelated projects:

- *Is a 3rd generation MM System needed? If so when? (Probably yes, but it is a longterm project.... 5 years?)*
- *Will the current set of multimedia protocols last „forever“? If not, what protocol should be „next“ and when? (Probably yes, but it is a longterm project.... 5 years?)*
- *Is a „profiling“ and „bugfixing“ of SIP based realtime MM systems / applications needed? If yes, who should do it? (ITU??? Someone else???) Is this an urgent priority task? (Probably yes...,urgent, by „yesterday“)*
- *Use of IMS for realtime MM purposes (Yes, urgent, „today“....incl. Setting up interop test.....This is already in the IMTC pipeline...)*





On the „H.325 Project“

What could / should IMTC do?

- *Assist in developing the requirements for*
 - *A 3rd generation MM system*
 - *For the „Next“ Protocol*
- *Identifying „bugfixes“ for of SIP based realtime MM systems / applications. Run interoperability tests after standardization.*





On Media Coding...

- Setting requirements
- Interoperability testing of new Media Codecs??
- Continue with „Promotion“ of new Media Codecs (like for H.264 by posting code)





On IPTV...

- Lot of standards, lot of confusion, what else is really needed(e.g. DRM, Meta Data,...)
- But is there anybody on international level who is doing Interoperability testing of IPTV??
- Probably not.....
- IMTC should investigate and consider to develop a new „leg“ (new AG) on IPTV with the prime target of developing and carrying out interoperability testing





On Mobile Multimedia

- Continue....work on H.324M and PSS
- To extend it also to Mobile IPTV?
- WiFi, WiMAX based MM Systems?
(„exploration“, is this a „hype“? If not, e.g. interoperability testing) – Urgent....This is already in the IMTC „pipeline“...

