NGN-JCA 'TECHNICAL AND STRATEGIC REVIEW'

TELECOMMUNICATION STANDARDIZATION SECTOR

STUDY PERIOD 2009-2012

Doc 26

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Source: NGN-GSI TSR Coordinator

Title: NGN-GSI TSR Meeting Report (3rd and 10th September 2009)

1. Items for JCA

1.1 Summary of Issues

There were no issues for the JCA-NGN to consider.

1.2 Key Conclusions

- Contributions and input liaisons which widely impacts on the NGN study have been presented and comments were received.
- Harmonization with following subjects has been identified:
 - Mobility management
 - Service Aspects (NGN-SIDE and NGN-SON)
 - o Terms and definitions regarding NID, IdM and Nomadism
- Additional joint meetings during this meeting brought to the attention of the all NGN Questions.
- Co-ordination resulted in requests for the following joint meetings at the next NGN-GSI:
 - Q.3,12,13,14/13: clarification and harmonization of Y.NGN-SIDE-req, Y.Son-NGN and Y.ipev
 - o Q1,3,4,5,8,11,14/13: mobility management
 - o Q3,5 12/13: Y.NGN-WEB
 - o Q3,12/13: NGN-vehicle
 - o WP4/11 and Q2,3,5/13: Interoperability

Summary of the TSR Meeting of 3rd September 2009

Approval of Agenda

The agenda, contained in TSR Doc-025 was approved without modification.

1.3 Document Location

The TSR Document location was confirmed to be:

http://www.itu.int/ITU-T/studygroups/com13/ngnjca/ngn-gsi-tsr/index.html

1.4 Focus Group on Future Network 1st meeting

Focus Group on Future Network 1st meeting report and 2nd meeting plan were introduced by FG Chairman Mr. Morita Naotaka.

1.5 Review of input documents and liaisons requiring co-ordination

TSR co-ordinator informs the meeting that 256 contributions and 27 input liaisons were received. The meeting agreed to the TSR co-ordinator's request for presentation of the following input contributions, which request further coordination with NGN-GSI.

- COM 13–C213: Proposal for updates of Mobility Management roadmap document (NTT)
 - This contribution proposes to update mobility management roadmap document to include other SDOs studies and propose to discuss MM issues by using this updated roadmap.
 - During the TSR, it is recommended to discuss this contribution at the mobility management joint meeting.
- COM 13-C238: Clarification for Y.NGN-SIDE-req, Y.Son-NGN and Y.ipev (Softbank BB Corp.)
 - This contribution shows three possible ways of migration to NGN for existing server-client based services on the Internet and would like to clarify that possible way #2 and #3 are already covered by Y.NGN-SIDE-reg, Y.Son-NGN or Y.ipev.
 - During the TSR, it is recommended to discuss this contribution at the Q3, 12, 13 and 14/13 joint meeting.
- COM 13-C269: Comments on draft Rec. Y.NGN-SON (France Telecom)
 - This contribution provides comments on draft Rec. Y.NGN-SON which was initiated during the last NGN GSI meeting, cf. TD 195 (NGN-GSI) in May 2009. This contribution is proposed to be discussed during a joint meeting of Q.3/13, 12/13, 13/13 and 14/13. It is also addressed to Q.5/13 since draft Rec. Y.NGN-SON includes architectural proposals which require careful consideration by Q.5/13 (in terms of positioning with Rec. Y.2012 elements).
 - During the TSR, It is recommended to communicate with Q14/13 Rapporteur to discuss this contribution at the Q3, 12, 13 and 14/13 joint meeting due to Q14/13 Rapporteur was absent from the TSR meeting.
- COM13 TD-67/GEN: Handbook on deployment of packet based networks (SG11)
 - This input liaison from SG11 to inform SG13 that the Handbook was approved by SG 11 Plenary and SG11 will appreciate any opinions or comments regarding handbook contents and suggestions about future work on this subject.
 - During the TSR, the meeting takes note of it.
- COM13 TD-68/GEN: Information on NID terms and definitions (JCA-NID)
- COM13 TD-77/GEN: Liaison statement on IdM terms and definitions (SG 17)
- COM13 TD-88/GEN: Definition of Nomadic, Nomadicity and Nomadism (SG2)

These three input liaisons are regarding the related terms and definitions.

During the TSR, the meeting takes note of these three liaisons and asks related Questions to pay attention on them.

• COM13 TD-87/GEN: Leading role of SG2 on Service definition (SG2)

This input liaison from SG2 would like to enhance the cooperation between SGs on service definition and ask SG13 to provide information on the services (such as TDR, ETS, IEPS user and Cell Broadcasting) avoiding inconsistent concept definition as much as possible.

During the TSR, the meeting takes note of this liaison and asks related Questions to pay attention on them.

• COM13 TD-95/GEN: LS on new versions of the Access Network Transport (ANT) Standardization Plan and Work Plan (SG15)

This input liaison from SG15 would like to encourage the update of the related Recommendation on Access Network Transport to SG15.

During the TSR, the meeting takes note of this liaison.

- COM13 TD-100/GEN: for cooperation on Sensor networks Security (ISO/IEC JTC 1/SC 6)
- COM13 TD-101/GEN: for cooperation on Sensor networks Architecture (ISO/IEC JTC 1/SC 6)
- COM13 TD-103/GEN: Liaison statement on media transport (ISO/IEC JTC1/SC29/WG11)

These three input liaisons from ISO/IEC JTC1 would like to inform SG13 the current status of these studies to encourage collaboration.

During the TSR, the meeting takes note of these three liaisons and asks the related Questions to pay attention on them.

1.6 Review schedule of joint Rapporteurs Meetings

TSR co-ordinator drew attention to the meeting carefully that Rapporteurs who have the joint meeting plan inform Tatiana before 12 o'clock one day before.

One modification is proposed and agreed as following:

No.	Subject	Questions
1.	Mobility management	Q.1,3,4,5,8,11,14/13
2.	NGN-SDP (SIDE, SON etc.)	Q.3,12,13,14/13
3.	Mobility and FMC	Q.8/13 and Q.11/13
4.	IPTV	Q.1,3,5,13,14/13

2. Summary of the TSR Meeting of 10th September 2009

2.1 Coordination issues from Rapporteur Groups for the next NGN-GSI event

The following co-ordinations are requested at the next NGN-GSI event:

- Q.3,12,13,14/13: clarification and harmonization of Y.NGN-SIDE-req, Y.Son-NGN and Y.ipev
- Q1,3,4,5,8,11,14/13: mobility management
- Q3,5 12/13: NGN-WEB
- Q3,12/13: NGN-vehicle
- WP4/11 and Q2,3,5/13: Interoperability

2.2 Next meeting plan

Next TSR meetings will be at 18th and 27th January of 2010 during the next NGN GSI event.

2.3 Closing

The rapporteurs and participants were thanked for their inputs and hard work. Special thanks to secretariat of ITU-T TSB on their hard and excellent work to properly prepared.