NGN-JCA 'TECHNICAL AND STRATEGIC REVIEW'

TELECOMMUNICATION STANDARDIZATION SECTOR

STUDY PERIOD 2005-2008

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Title: Report of the TSR Meeting of 20 January 2006

1. Items for JCA

1.1 Summary of Issues

Issue 1: Guidance is required on the approving Study Group for signalling requirements.

The consensus at the TSR meeting was to support the current status that only one Study Group should approve recommendations and other documents, and that the signalling requirements are developed jointly between questions in SG11 and SG13. The meeting requested the JCA to consider that SG11 should, in general, approve signalling requirements for a specific interface. The meeting accepted that there may be exceptions to this principle in certain cases.

Issue 2: Guidance on handling of contributions outside the scope of Release 1 is requested.

At least one rapporteur asked for some guidance from the management on how to deal with such contributions. The consensus at the TSR meeting was that any guidance should not discourage contributions on new work items.

1.2 Key Conclusions

- Key documents for scope and requirements of NGN Release 1 are expected to be ready for approval at the July 2006 Study Group 13 meeting, at least.
- FGNGN deliverables have been handled satisfactorily.
- Noted that documents of other SDO's may be directly referenced by Q.1/13, following review for appropriateness in relevant Question(s).
- Living list items produced by the FGNGN require assignment. Each item needs assignment to a specific single Question. A proposal will be made to the next TSR meeting by the TSR co-ordinators for views and then proposed to the JCA. Since these cover potential work and issues beyond Release 1, this was not considered urgent.

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2. Summary of the TSR meeting

2.1 Agenda

The agenda, contained in TSR Doc002, was agreed with one minor correction to note that one of the joint meetings, Q2/13 + Q3/13 + Q21/16 + Q22/16, also included Q.8/13. An additional item was inserted for the TSB Director, Houlin Zhao to address the meeting.

2.2 Opening Address

The TSB Director welcomed the participants to the meeting and provided the following information:

Mr. Zhao introduced Tatiana Kurakova, from the TSB, who is providing support to the NGN-GSI and the TSR.

There will be a cocktail reception on the evening of Tuesday 24th January 2006.

Proposals for making all ITU-T recommendation downloads free of charge and its implications on financial arrangements for the ITU were given.

Discussions are taken place on the possibility and the format of a celebration to mark the CCITT anniversary.

2.3 TSR Document Location

The TSR documents can be found at:

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

2.4 TSR Terms of Reference

It was noted that the terms of reference were available at the above location, and these had been provisionally agreed by the NGN-JCA, but they were awaiting confirmation from all the involved Study Groups.

2.5 Identify situation for NGN-GSI

2.5.1 Status of assignment of FGNGN deliverables (see Annex 1)

The current situation was outlined by the TSR leaders and confirmed during the status reports with one correction of TR-CSF move to Q3/13 from Q8/13 as decided at the SG13 opening plenary.

2.5.2 NGN-GSI work areas and questions

The Q.1/13 rapporteur identified the key activities and planned documentation for NGN Release 1 (see key conclusion).

2.5.3 Joint activities among groups

Rapporteurs provided a summary of various joint meetings. The issues and key conclusions in section 1 of this report capture the items for the JCA, additional actions and key information are listed below.

- Steps for scope to be frozen, and relationship with requirements clarified (Q.1/13 + Q.2/13). It was noted that a further detailed level of requirements will be required (e.g. QoS related to Codec).
- IPTV service is not currently considered part of NGN Release 1.
- Noted it was difficult to bring a feature (such as IPTV) into the NGN work, without having to take a series of contributions to lots of Questions.
- Co-ordination between Q.2/13 and Q.8/13 to resolve potential overlap was noted.
- The PSTN/ISDN Emulation Architecture using the call server approach will be progressed in Q.3/13, but will co-ordinate closely with Q.7/13. There is a target for the three related documents from the FGNGN to be integrated and approval is planned for July 2006.
- The security discussions (continuing from the joint activity between Q.5/13 and WP2/17) will be progressed using the Q.15/13 mailing list: tsg13q15@itu.int.

- Q.3/13 rapporteur summarised the architecture discussions. It was noted that Question 3 had been involved in a lot of meetings. The principle work had concerned four documents from the focus group. Although there was a contribution requesting approval of these documents at this meeting, this could not be accepted due but the number of input contributions and resulting discussions. It was anticipated that Q.3/13 would complete them at the Kobe meeting. It was confirmed that the CSF document related to Release 2. The use of mobile IPv6 was under discussion. The joint meeting with Q2/13 + Q3/13 + Q.8/13 + Q21/16 + Q22/16 are expected to continue collaboration concerning home networks. The status of focus group CMIP document in AAP was noted, and that some of the material was more requirements and will be considered by Question 2.
- RACF and QoS related issues were highlighted. Further joint meetings will take place next week, principally between Q.4/13 and Q.3/13, 5/11 and SG12 to progress issues.
- Q.9/13 had met jointly with other questions, but not yet alone.
- Q.8/13 summarised the status of its work. There was a difficulty in categorising services and service grouping for example, categorisation between single service and multi services groupings.

2.6 NGN Project Status (Q.1/13)

This had already been covered.

2.7 Issues between questions: opinions from question rapporteurs and participants

These had been raised during the discussions. No further issues were identified.

2.8 Issues for future

The TSR co-ordinators raised the issue of the FGNGN living lists. The result of the discussions is contained in section 1.2 of this report.

2.9 AoB

No other items were identified for the meeting.

2.10 Action Plan

The TSR co-ordinators will progress the following issues.

- 1. Guidance from JCA on the approving Study Group for signalling requirements.
- 2. Guidance on handling of contributions outside the scope of Release 1.
- 3. TSR co-ordinators to propose assignment of living list items produced by the FGNGN to a specific single Question.

2.11 Closing

It was noted that the next TSR meeting is at 17:30 on 25th January 2006.