Source: TSG-SA vice chairman (convener of the discussion)

Title: Status of preparation discussion for future evolution

meeting

Document for: Approval

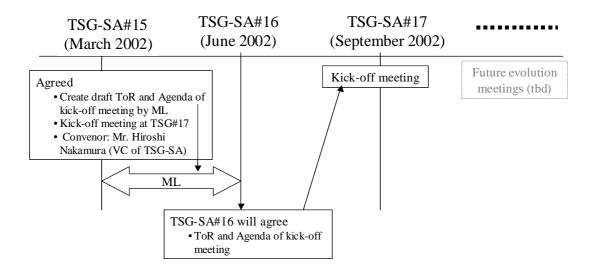
Agenda Item: 5

1. Introduction

It was agreed to discuss how to setup meeting to deal with a long term evolution of the 3GPP standard and the receive proposal for the draft terms of reference and draft agenda. This contribution reports the status of e-mail preparation discussion on the meeting since last TSG-SA#15.

2. Status of the e-mail discussion

TSG-SA#15 agreed to hold "kick-off meeting of the long-term evolution meeting" and establish the e-mail list (ML) for its preparation.



More than 400 individual members of 3GPP have registered. The Convener opened the discussion including "Scope and expected output" and "Items to be discussed" by e-mail discussion on 1 April on the ML (attached in Annex 1).

Since the opening of the discussion, nine e-mails were exchanged, one of which (received on May 22, 2002) was a joint contribution sent by DTI, Hutchison 3G, mmO2, T-Mobile (UK), Orange, Vodafone containing three documents:

Proposed ToR	TSGS#16(02)0336
Proposed Agenda	TSGS#16(02)0334
Scope and content of long-term high level road map	TSGS#16(02)0335

Other eight e-mails are as followings;

- One e-mail of opening discussion by Convener (received on April 1)
- Three e-mails of status report and to ask further contributions by Convener (received on June 1, 4, 6)
- One e-mail of consideration for ITU-R vision recommendation (received on June 2)
- Three e-mails to indicate necessity for more discussion (received on June 2, 4)

However, no contributions and comments against these contributions were exchanged through the ML.

Due to the lack of contributions, ML members think that no agreed "draft agenda" and "draft ToR" can be provided for TSG-SA#16 approval at this moment and more discussion are needed.

3. Proposal

E-mail Convener would like to ask TSG-SA for further discussion in TSG-SA#16. If we can not reach consensus in TSG-SA#16, e-mail convener would like to ask to prolong the e-mail discussion on this issue.

Annex 1:

----Original Message-----

From: 3GPP_evolution: Evolution of 3GPP [mailto:3GPP_EVOLUTION@LIST.ETSI.FR]On

Behalf Of Hiroshi Nakamura

Sent: Monday, April 01, 2002 8:14 AM To: 3GPP_EVOLUTION@LIST.ETSI.FR

Subject: Welcome greeting & Start the discussion

Dear all,

Thank you very much for your registration to this "future evolution ad-hoc preparation e-mail discussion".

I'm Hiroshi Nakamura of TSG-SA vice chairman and was appointed as convenor of this discussion.

I recognize most of the members who intend to participate the meeting has already registered. More than 400 members are now on the list. Then I'd like to start the discussion now.

First of all, I'd like to clarify the purpose, scope and expected output of this e-mail discussion.

Purpose of this e-mail discussion is "the preparation for establishment of the future evolution ad-hoc meeting. We will discuss the ToR and the draft agenda of the ad-hoc meeting on September. We will NOT discuss our thought of the future evolution views in this e-mail meeting.

Scope and expected output of the e-mail meeting is as following;

- (1) draft the ToR of the future evolution ad-hoc meeting,
- (2) draft the agenda of the future evolution ad-hoc kick-off meeting on September,
- (3) List up candidature of the future evolution ad-hoc meeting chairman.

If you have some idea of additional output, please propose it (or them) to the mailing list.

Second, I'd like to propose how to way forward of this e-mail discussion.

- (1) We share the overview of the future evolution ad-hoc meeting,
- (2) We draft the ToR of the future evolution ad-hoc meeting based on above consensus,
 - (3) Then we draft the agenda of the future ad-hoc meeting.

- (4) We'd like to invite the proposal of volunteer for the ad-hoc meeting chairman at any time on the e-mail list.
 - (5) We will hopefully conclude all of above by end of May (before TSG-SA#16).

We have already received one contribution (SP020122 in TSG-SA #15). Based on this contribution and add some my thought, I'd like to propose the very initial draft summary of the ad-hoc meeting as the starting point of the discussion. Please comment your view on it, and reach consensus on the view.

<very initial draft summary of the ad-hoc meeting>

- 1 Target time frame 2003-2010 i.e. Beyond Rel.5 (as proposed in SP020122)
- 2 Scope of the future evolution ad-hoc meeting
 - 2.1 Define the initial version of a long-term road map (as proposed in SP020122)
 - 2.2 How to way forward
 - 2.2.1 Research and collect information
 - 2.2.1.1 Market trends
 - 2.2.1.2 Technology trends
 - 2.2.1.3 Collect information of the external work
 - 2.2.2 Define the road map
 - 2.2.2.1 Set high level requirements
 - 2.2.2.2 Identify expected enablers (technology)
- 2.2.2.3 indication the predicted phasing and timing of these requirements and enablers on 3GPP work programme
- Report to TSG-SA #19 (Half year work as proposed in SP020122)
- 4 Expected Output (as proposed in SP020122)
- 4.1 initial version of a long-term evolution (2003-2010) along with the required standardisation path in 3GPP
 - 4.2 How to maintain above document
- 5 Working methods
 - 5.1 two face to face meeting (during or attached TSG #16 and #17)
 - 5.2 e-mail discussion between face to face meetings
 - 5.3 other face to face meetings or conference calls if required
- 6 Membership
 - 6.1 Within 3GPP all members
 - 6.2 External of 3GPP
- 6.2.1 Which group should be taken into account? 3GPP2, ITU, IETF, WAP-F, Research Projects (IST, WWRF, ...)..... need to be listed up
 - 6.2.2 How to collaborate
 - 6.2.2.1 Three alternatives
 - 6.2.2.1.1 to invite participation,
 - 6.2.2.1.2 to invite the contribution of their status, or

6.2.2.1.3 to collect information by 3GPP members

7 AOB?

Finally, I'd like to invite the volunteer for editor of the e-mail discussion. The editor will draft the expected output documents (i.e. ToR, agenda of the ad-hoc meeting, and others if any).

Please propose it on the mailing list.

Again, thank you very much for your participation, and I hope we will have fruitful discussion and successfully conclude the discussion.

Best regards,

Hiroshi Nakamura, convenor