

3GPP TSG-CN1 Meeting #33
Atlanta, Georgia, USA 16 – 20 February 2004

Tdoc N1-040469

Title: LS on “IMS messaging, Group management and Presence work overlap between 3GPP and OMA
Response to: S1-040253 = N1-040134 from WG SA1
Release: ---
Work Item: IMS2, PRESNC

Source: CN1
To: SA, CN
Cc: ---

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Attachments: ---

1. Overall Description:

3GPP WG CN1 has reviewed the discussion from SA1 concerning the split of work between OMA and 3GPP on IMS Messaging, Group Management and Presence.

Currently CN1 is working on Group Management and IMS messaging as part of the IMS2 work item, and Presence as the PRESNC work item. Both these work items are envisaged to complete within the release 6 time frames and fulfil all the stage 1 requirements within 3GPP TS 22.141, 3GPP TS 22.340 and 3GPP TS 22.250. As this work is well in progress, and involves significant dialog between 3GPP and IETF participants, CN1 do not envisage any transfer of this work elsewhere. It is worth noting that the 3GPP specifications for Presence in an IMS Application Server are substantially a packaging, by use of normative references, of IETF SIMPLE specifications. A similar case is envisaged for Group Management and IMS Messaging.

Group Management is currently required for Presence, Conferencing, and Chat servers. These 3 cases are being considered separately in IETF. It is possible that they will all come to decision on a single protocol called XCAP, but this has yet to be achieved.

There will obviously be work that will continue beyond the lifetime of release 6 on the maintenance of the specifications, in accordance with 3GPP rules for correction to existing releases.

As yet there are no requirements for any Group Management work, IMS Messaging work and Presence work beyond that currently included in the work items, and therefore no plans for such work. Any partition of future work on Group Management, IMS Messaging and Presence must therefore be accompanied by an exercise in the identification of that future work that needs to be done in the timeframe of release 7. At that point it will then be appropriate to decide which group performs that work.

2. Actions:

To SA and CN group.

ACTION: SA and CN groups to make any decision on the partitioning of work between 3GPP and OMA based on an understanding of what work is involved in release 7.

3. Date of Next TSG-CN1 Meetings:

CN1_34

10th – 14th May 2004

Zagreb, Croatia (EF3)

CN1_35

16th – 20th August 2004

Sophia Antipolis, France (ETSI)