

INPUT CONTRIBUTION

Title: Proposed Modified Liaison Public OMA Confidential
To: OMA MCC
Submission Date: 04 11 2004
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Attachments: Draft Liaison to 3GPP 3GPP2 Public OMA Confidential

Replaces:

1 Reason for Contribution

This contribution proposes some modifications to the draft liaison to 3GPP & 3GPP2 regarding the PoC work split.

2 Summary of Contribution

The proposed changes clean up some of the wording, reduce duplicate statements, and provide some additional details on the split of work being proposed.

3 Detailed Proposal

See the attached marked up draft liaison for details.

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5 Recommendation

Recommend the OMA MCC adopt the modifications proposed in the attachment.

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Liaison Statement

LIAISON STATEMENT

Title: LS on PoC charging standardisation work split between OMA, 3GPP and 3GPP2 Public Confidential LS¹

Date: 21 Oct 2004

To: 3GPP SA5 (SWGB), 3GPP2 TSG-X

Copy: OMA POC WG

Response to: OMA MCC WG

Source: MCC WG of the Open Mobile Alliance

Send Replies to: OMA MCC
<email address to use for contact or OMA-LIAISON@mail.openmobilealliance.org>

Contact(s): <name>, <company> <<this would list Group Liaison Contact and/or Liaison Contact>>
<list any contact forms (tel and/or email) willing to expose to other groups>

Attachments: n/a

1 Overview

This liaison statement proposes how the PoC charging standardisation work should be shared between OMA, 3GPP and 3GPP2.

This LS addresses the AP OMA_3G_A001 (see OMA-MCC-2004-0142-Workshop-Doclist-Actionlist_OMA_3G_005) that was assigned during the OMA, 3GPP and 3GPP2 joint workshop, on how to split/share the charging work between these organisations.

It is recognised that also other areas, such as charging for Location and Multimedia Messaging services need to be addressed as well; however, for the moment PoC charging is being considered as urgent and an appropriate area to apply the proposed work share.

2 Proposal

It is proposed to be shared the PoC charging standardisation work on high level as follows:

It is proposed that the PoC charging standardisation work between OMA and 3GPP/3GPP2 will be arranged as follows:

- The Stage 1 and application level specific Stage 2 PoC charging requirements (high level) are defined by OMA
 - As input for the POC charging requirements, the OMA POC RD and OMA POC AD are used.

¹ If the “Confidential LS” box is selected, this liaison statement is intended to be Confidential per agreement by OMA and the addressed organization. Neither side should make this communication available to non-members.

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- The ~~detailed Stage 2 network specific stage 2~~ and Stage 3 work will be done in 3GPP and 3GPP2.
 - The work in 3GPP/~~3GPP2 will is expected beto be~~ mostly Stage 3 details and bearer specific charging concerns (this includes Rf/Ro application specifications based on e.g., 3GPP 32.225 (Rel 5), 3GPP 32.299 (Rel 6), 3GPP2 X.S0013-008-0, 3GPP2 X.P0013-008-A, 3GPP2 X.P0013-013-A) and would be contained within 3GPP TS 32.272 on POC Charging. Other documents that would affect PoC Charging would be the TS 32.299, TS 32.297 and TS 32.298.
 - The Stage 3 protocol specification will be coordinated with OMA where interfaces cross the boundaries between the application specific and network specific (see slide 3 in OMA_3G_010.ppt from the Sept. 25 workshop).
 - The 3GPP and the 3GPP2 alignment on PoC charging is expected to be done in a same manner as these organisations have already been co-operating on IMS Charging standardisation work.
- The OMA Charging Enabler, when ready, will address this relation-ship between these organisations. How exactly this will be done is not considered in this LS as the OMA Charging Enabler work is just starting.

The following steps are needed to full fill this work share with a proposed preliminary schedule:

- **Step1:** ~~Initiated by this LS, OMA MCC will send an LS to is informing~~ 3GPP and 3GPP2 ~~proposing the abovementioned work share (this LS) of the proposed work share plan.~~
 - The LS will also propose a preliminary schedule for the work which takes in-to account the meetings that OMA, 3GPP and 3GPP2 will have as well as possible future joint workshops.
 - Preliminary schedule: The LS (this LS) is proposed to be finalized at the MCC Conference Call on November 4th 2004 or November 11th. If agreement reached the LS could be sent After which is sent to 3GPP and 3GPP2 before the next 3GPP SA5 (SWG B) meeting on 15-19 November 2004 (3GPPSA5#40-SWGB).
- **Step2:** OMA MCC cordially asks 3GPP and 3GPP2 to commence starts to working on the required specifications to support this plan. TS 32.272 and other relevant documents that need to be updated.
 - OMA MCC will coordinate with the PoC WG to initiate development of the application specific Stage 2 specification
 - ~~OMA kindly requests to have drafts of the specifications. It is essential that a first draft of the TS 32.272, with content addressing the OMA POC charging requirements, be made available as early as possible.~~
 - Preliminary schedule: First draft of the TS 32.272 will be submitted to the next meeting of the 3GPP SA5 (SWG B) on 15-19 November 2004 (3GPPSA5#40-SWGB) (15-19 Nov 2004)
- **Step3:** When the ~~TS 32.272 and possibly other~~ relevant documents are ready for review, 3GPP and 3GPP2 are requested to send these to OMA for review. ~~will send an LS to OMA MCC and OMA POC WGs.~~
 - OMA kindly requests that drafts of the specifications, with content addressing the OMA POC charging requirements, be made available for cross-organizational review as early as possible.
 - OMA MCC will coordinate with the PoC WG to distribute their specification to 3GPP and 3GPP2 for review

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- ~~o 3GPP SA5 (SWGB) prepares the PoC charging relevant specifications at 3GPPSA5#41-SWGB (24 – 28 Jan 2005). The 3GPP and the 3GPP2 communication on PoC charging is to be done in a same manner as these organisations have already been co-operating on IMS Charging standardisation work.~~
- ~~o Preliminary schedule: OMA MCC would appreciate an early drafts in the January 2005 time frame if this is possible. 3GPP SA5 (SWGB) prepares the PoC charging relevant specifications (TS 32.272, etc.) for the 3GPP SA5 (SWG B) meeting (3GPPSA5#41-SWGB) during 24 – 28 Jan 2005.~~

~~3GPP will also prepare the LS asking for OMA to review the relevant PoC charging specification at the 3GPP SA5 SWGB meeting on 24-28 January 2005. At (3GPPSA5#41-SWGB), (24 – 28 Jan 2005)~~

~~o (If Should there will be a joint workshop #2 between OMA MCC, 3GPP SWGB and 3GPP2 TSG-X right after the 3GPPSA5#41-SWGB meeting, as preliminary planned, the organisations may have a possibility to discuss the related material face to face.)~~
- **Step4:** Upon receipt of the relevant specifications from 3GPP and 3GPP2, OMA MCC and PoC WGs will undertake a review the 3GPP documents addressing PoC charging.
 - **Preliminary schedule:** OMA MCC and OMA PoC WGs will/would appreciate the ability to review the PoC charging specifications at the OMA Frankfurt TP WG (January 31 - February 4, 2005)

~~o If needed the review can be continued after the Frankfurt TP i~~In the following MCC conference calls as agreed in TP
 - Simultaneously, 3GPP and 3GPP2 are requested to review the OMA application specific specification
- **Step5:** OMA MCC and OMA PoC WGs will return comments on the PoC charging documents to 3GPP and 3GPP2 in a response to the LS
 - **Preliminary schedule:** Assuming that the relevant specifications are received in Jan 2005, At OMA Frankfurt TP WG (January 31 - February 4, 2005), OMA MCC and OMA PoC WG will endeavour to reply to 3GPP and 3GPP2 out of at their Frankfurt meeting (January 31 – February 4, 2005) create an LS(s) to send any comments to 3GPP regarding the PoC charging specifications.

~~o If needed the LS(s) can be prepared also after the Frankfurt TP i~~In the following MCC conference calls as agreed in TP
 - 3GPP and 3GPP2 are also requested to return any comments to OMA as soon as possible
- **Step6:** The TS 32.272 and other stage 3 PoC charging documents will be finalised in 3GPP3GPP and 3GPP2 will be asked to incorporate any changes resulting from the review (if any) for final completion of the relevant specifications.
 - **Preliminary schedule:** Based on the OMA LS(s) to 3GPP, 3GPP SA5 (SWG B) will finalize the relevant PoC documents on 3GPP SA5 (SWGB) meeting on 14-18 March 2005 (At 3GPPSA5#41 BIS_SWGB) (14 – 18 Mar 2005) OMA MCC would appreciate every effort to have the 3GPP/3GPP2 specifications completed by March 2005 timeframe.
 - Comment resolution will be coordinated to ensure consistency between the OMA, 3GPP, and 3GPP2 specifications.

3 Requested Action(s)

The 3GPP SA2 and 3GPP2 TSG-X are asked to response if they could agree with this proposed work share on PoC charging. It is recognised by the OMA MCC WG that deviations in the schedule and individual steps may occur, but these should be handled as pragmatically as possible.

4 Conclusion

Your participation and patience in this process is greatly appreciated.

The OMA MCC wishes to thank you for your contributions.