LIAISON STATEMENT

Title: 050803 Cooperating on Converged IP Messaging and Converged Address Book for IMS

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Task:	IMS Functional Requirements
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To:	OMA MWG-CPM, OMA MWG-CAB, OMA MWG
Cc:	OMA TP
Response to:	N/A
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Attachments:	N/A

Summary: OMTP is working on an updated version of the recommendations for IMS Enabled Terminals and would like to find potential ways of cooperation with OMA in Converged IP Messaging and Converged Address Book

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Task Description

The IP Multimedia Subsystem (IMS) is a core technology for delivering rich multimedia services to end-users. There are many standardisation initiatives dealing with IMS related functionalities: 3GPP, ETSI, IETF, OMA and JCP. However, even with this set of standards it is still not clear how all the IMS functionalities should be integrated into a mobile device and furthermore, how they should work with existing capabilities and services.

OMTP has aggregated all the IMS standardisation initiatives into a common set of recommendations for mobile terminals in order to:

- Provide a more comprehensive view on what an IMS terminal should be
- Offer a less protocol-centric point of view

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- Define how IMS functionalities should interact with the phone's basic capabilities
- Enable a consistent user experience

The current published document (OMTP IMS V1) focuses on the definition of requirements for the key functional areas in order to properly address these targets:

- IMS Core capabilities and protocols: Based on the 3GPP R6 Specifications and IETF protocols
- IMS Service Enablers: Based on the service enablers defined by OMA
- IMS APIs: By the definition of technology agnostic requirements for the APIs that should be offered by an IMS enabled terminal to the application layer of the terminal itself.

The document was published by OMTP on the 16th of May 2007. It is publicly available on the OMTP web site (see link below) and can and will be adopted by operators via their terminal requirement processes.
http://www.omtp.org/recommendations_papers/publications_ims.html

OMTP is currently in the process of creating an updated version of those recommendations taking into account new standards and industry initiatives.

OMA Converged IP Messaging and Converged Address Book were deemed as candidates for inclusion in this updated version as they are envisioned to be very important enablers for the majority of the OMTP membership. However, because of the scheduled OMTP IMS V2 delivery date (June 2008), the group decided not to refer to OMA CPM and CAB in the new requirements.

Despite that, the OMTP IMS work stream considers OMA CPM and CAB as potential areas to be referred in future versions of the IMS recommendations. Therefore, OMTP kindly asks OMA to provide feedback the status and timeline for these enablers and cooperation mechanisms that could ensure an early collaboration in this important area.

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