

Title: LS on principles for overlapping issues with OMA regarding PoC
Response to: LS (SP-030370) on Need for OMA Liaison with 3GPP and 3GPP2 re PoC
Release: Rel 6
Work Item: --

Source: 3GPP TSG-SA
To: OMA REQ WG, OMA POC WG
Cc: SA1, SA2, CN1, CN3, CN4

Contact Person:

Name: Stephen Hayes, Ericsson
Tel. Number: +1 469 360 8500
E-mail Address: stephen.hayes@ericsson.com

Name: Yukio Kawanami, NEC
Tel. Number: +81 471 85 7158
E-mail Address: kawanami@cj.jp.nec.com

Attachments: None

3GPP thanks OMA for the LS on upcoming work on PoC and looks forward to working with OMA on the development of this functionality. Given the criticality of this work for the industry, 3GPP believes that it is desirable to take concrete steps to ensure a successful collaboration between OMA and 3GPP on PoC.

3GPP asks OMA to consider the following points:

1. 3GPP understands that OMA will develop an application enabler for PoC. 3GPP assumes that this application enabler will be based upon IMS and services such as presence and conferencing that are derived from IMS.
2. OMA is requested to present its requirements and architectural assumptions in terms of functionality required from a cellular or IP multimedia network. 3GPP will analyze which requirements are currently supportable within our release 6 plans and what work must be done to remedy any deficiencies.
3. 3GPP can most efficiently address the OMA requirements through the normal 3GPP workflow. This means that PoC requirements should be introduced through SA1 which will perform the appropriate requirements analysis. SA2 will perform the analysis and any changes required with respect to IMS architecture. The CN1, CN3, and CN4 working groups will perform the necessary protocol analysis and development when appropriate. Other 3GPP groups may also be involved.
4. Work within 3GPP to address any enhancements required for PoC is expected to be driven by 3GPP member companies (many of which are also members of OMA). This work is subject to the standard 3GPP work item definition and approval process. 3GPP intends to address this topic expeditiously and a work item already exists within 3GPP to address architectural impacts due to PoC.
5. 3GPP TSG-CN should be the single point of contact with IETF in addressing PoC extensions to IETF protocols.
6. OMA is requested to give a presentation of preliminary PoC requirements, architecture, and timelines during the meetings of SA1, SA2, and the CN WGs to be held from 27 to 31 October in Bangkok, Thailand. This collocated meeting of 3GPP working groups provides an excellent opportunity to acquaint the 3GPP experts with the OMA PoC plans.

Actions:

To OMA: 3GPP requests that OMA consider the above points as a basis for further collaboration on PoC.

Date of Next 3GPP Meetings:

SA1, SA2, CN1-5 WG Meetings	27-31 October 2003	Bangkok, Thailand
TSG Meetings #22	9th – 18th December 2003	Hawaii, USA
TSG Meetings #23	9th – 18th March 2004	Phoenix, USA