

**3GPP TSG CN Plenary Meeting #26  
08-10 December 2004, Athens, GREECE**

**NP-040482**

**Source:** CN5 (OSA)  
**Title:** All LSs sent from CN5 since TSG CN#25 Meeting  
**Agenda item:** 6.5.1 (Status report from CN5)  
**Document for:** INFORMATION

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<b>Doc</b>	<b>Title</b>
N5-040779	LS_out from CN5 to SA1, SA2, CN, SA on OSA Stage 2 - A cross-releases Overview
N5-040829	LS reply from 3GPP CN5 to OMA PAG on Request for information on Group Management work in Parlay Group

**Title:** OSA Stage 2 - A cross-releases Overview  
**Release:** Release 99 to Release 6  
**Work Item:** OSA  
**Source:** CN5  
**To:** CN, SA, SA1, SA2

**Contact Person:**

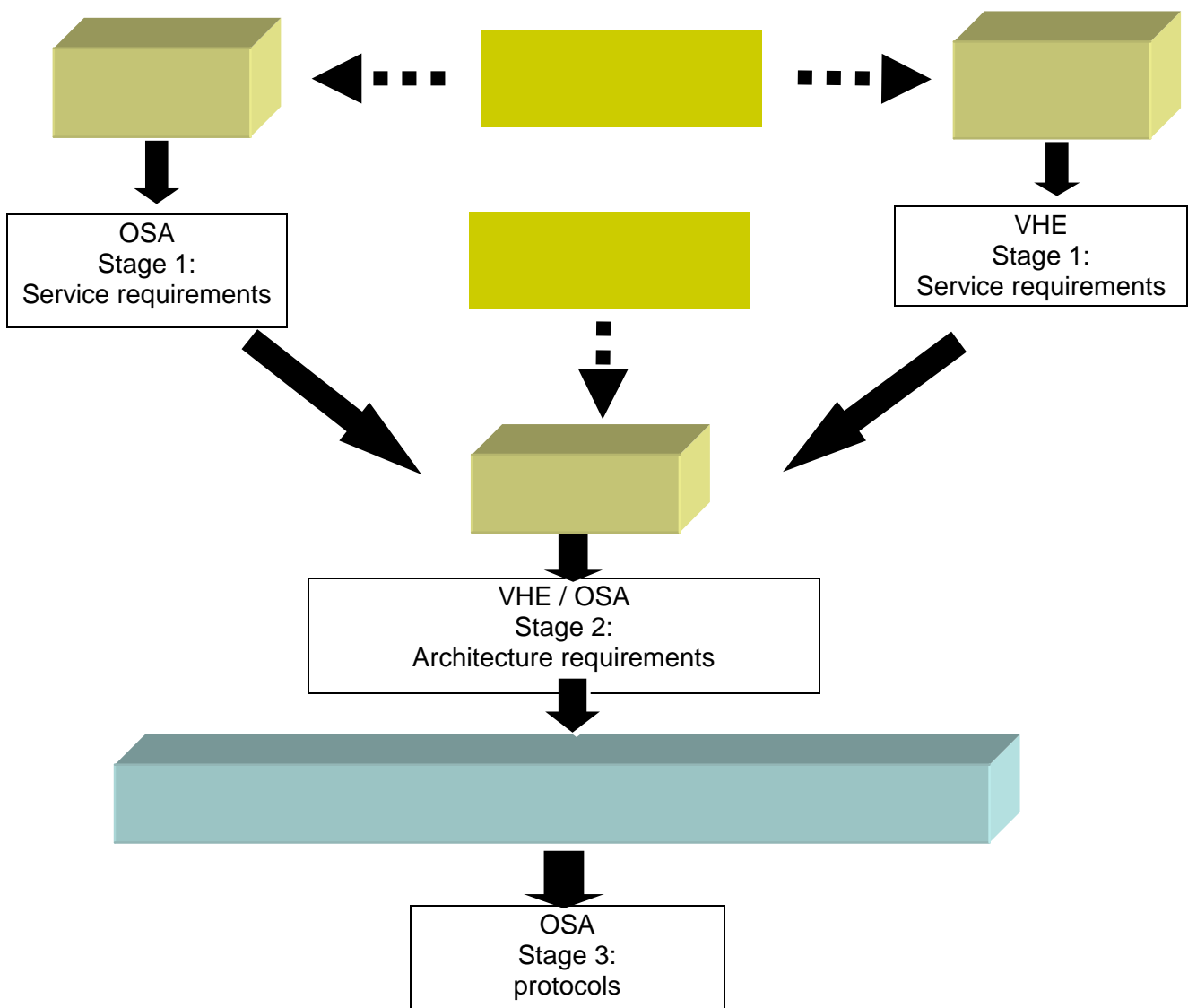
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This LS is for action.

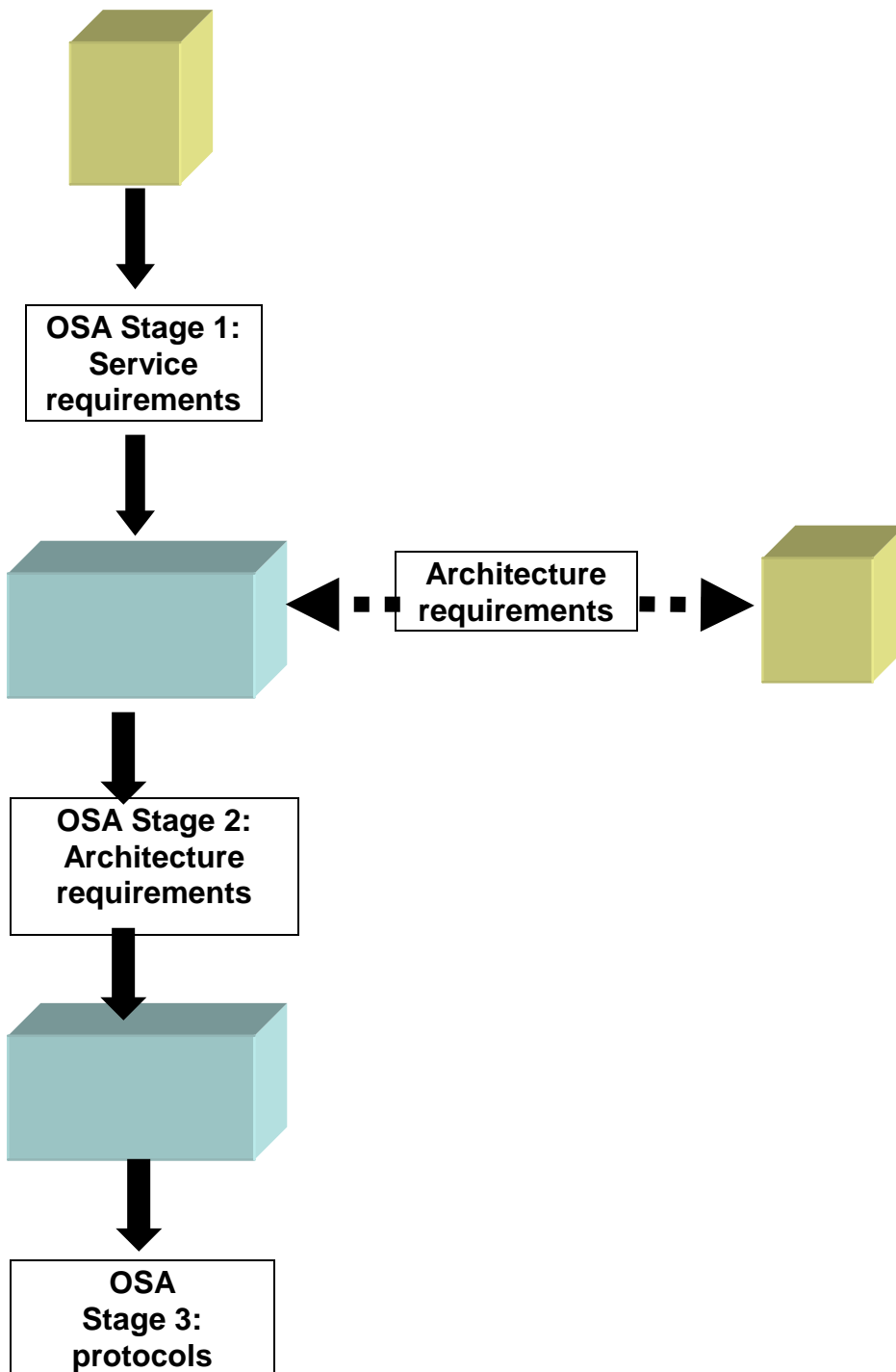
**1. Overall Description:**

CN5 would like to provide for Information a 3GPP cross-releases Production Flow of the OSA specifications in general and of the OSA Stage 2 specifications in particular (TS 23.127, 23.198).

**3GPP Production flow of OSA specifications in Releases '99, 4 and 5 (the OLD way)**



**3GPP Production flow of OSA specifications from Releases 6(the NEW way)**



### 3GPP OSA Release 99

Stage 1	SA1	TR 22.121	Service aspects; The Virtual Home Environment; Stage 1	ZARRI, Michele
Stage 2	SA2	TS 23.127	Virtual Home Environment (VHE) / Open Service Access (OSA)	GOURRAUD, Christophe
Stage 3	CN5	TS 29.198	Open Service Architecture (OSA) Application Programming Interface (API) - Part 1	ABARCA, Chelo
Stage 3	CN5	TR 29.998	Open Services Architecture API part 2	ABARCA, Chelo

### 3GPP OSA Release 4

Stage 1	SA1	TR 22.121	Service aspects; The Virtual Home Environment; Stage 1	ZARRI, Michele
Stage 1	SA1	TS 22.127	Service Requirement for the Open Services Access (OSA); Stage 1	SWETINA, Joerg
Stage 2	SA2	TS 23.127	Virtual Home Environment (VHE) / Open Service Access (OSA)	GOURRAUD, Christophe
Stage 3	CN5	10 TSs 29.198-xy	Open Service Access (OSA) Application Programming Interface (API); Part 1 to Part 12	ABARCA, Chelo
Stage 3	CN5	6 TRs 29.998-xy	Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 1 to Part 8	ABARCA, Chelo

### 3GPP OSA Release 5

Stage 1	SA1	TR 22.121	Service aspects; The Virtual Home Environment; Stage 1	ZARRI, Michele
Stage 1	SA1	TS 22.127	Service Requirement for the Open Services Access (OSA); Stage 1	SWETINA, Joerg
Stage 2	SA2	TS 23.127	Virtual Home Environment (VHE) / Open Service Access (OSA)	GOURRAUD, Christophe
Stage 3	CN5	15 TSs 29.198-xy	Open Service Access (OSA) Application Programming Interface (API); Part 1 to Part 14	ABARCA, Chelo
Stage 3	CN5	7 TRs 29.998-xy	Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 1 to Part 8	ABARCA, Chelo

### 3GPP OSA Release 6

Stage 1	SA1	TR 22.121	Service aspects; The Virtual Home Environment; Stage 1 <b>NOT PROPAGATED to Rel-6</b>	ZARRI, Michele
Stage 1	SA1	TS 22.127	Service Requirement for the Open Services Access (OSA); Stage 1	SWETINA, Joerg
Stage 2	SA2	TS 23.127	Virtual Home Environment (VHE)/Open Service Access (OSA) <b>NOT needed for OSA Stage 2 anymore</b>	GOURRAUD, Christophe
Stage 2	CN5	TS 23.198	Open Service Access (OSA); Stage 2 <b>NEW in Rel-6</b>	ABARCA, Chelo
Stage 3	CN5	16 TSs 29.198-xy	Open Service Access (OSA) Application Programming Interface (API); Part 1 to Part 15	ABARCA, Chelo
Stage 3	CN5	7 TRs 29.998-xy	Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 1 to Part 8	ABARCA, Chelo
Stage 3	CN5	14 TSs 29.199-xy	Open Service Access (OSA); Parlay X web services; Part 1 to Part 14	BAKKER, John-Luc

## 2. Actions:

### To SA2 group.

**ACTION:** CN5 kindly asks SA2 to withdraw from Rel-6 onwards TS 23.127 as it is not needed for OSA Stage 2 description anymore (see new CN5 TS 23.198 submitted for CN#26 12/2004 approval) and hence it does not seem to serve any another purpose.

CN5 warmly thanks SA2 and its Chair for the support provided in the elaboration of the Stage 2 OSA-only specification TS 23.198 which is based on SA2's TS 23.127.

## 3. Date of Next CN5 Meetings:

TITLE	TYPE	DATES	LOCATION	CTRY
<a href="#">3GPPCN5#30</a>	WG	14 - 18 Feb 2005	Sydney, TBC	AU
<a href="#">3GPPCN5#31</a>	WG	4 - 8 Apr 2005	TBD	
<a href="#">3GPPCN5#32</a>	WG	29 Aug - 2 Sep 2005	London	UK
<a href="#">3GPPCN5#33</a>	WG	10 - 14 Oct 2005	TBD	

**Title:** LS reply to Request for information on Group Management work in Parlay  
**Response to:** N5-040370 / OMA-PAG-2004-0120  
(LS from OMA Presence and Availability Group (PAG) to 3GPP CN5, ETSI TISPAN, Parlay JWG on Request for information on Group Management work in Parlay)  
**Release:** 3GPP Rel-6  
**Work Item:** OSA3  
  
**Source:** 3GPP WG CN5, ETSI TISPAN OSA Project, Parlay  
**To:** OMA PAG

**Contact Person:**

**Name:** John-Luc BAKKER, 3GPP CN5 Vice-Chairman  
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**Attachments:** [SP-040478](#) (Response LS on OMA Dependencies on 3GPP Deliverables)

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**This LS is for Information.**

**1.a Overall Description:**

3GPP WG CN5 would like to thank OMA PAG for their LS requesting information on Group Management work in OSA/Parlay. 3GPP WG CN5 is aware that this LS was also sent to Parlay, and would like to provide a 3GPP response in this liaison.

3GPP WG CN5 has successfully submitted for approval to the 3GPP TSG CN#25 plenary (09/2004) the Stage 3 Parlay X Web Services (TS 29.199-series) fulfilling the requirements in OSA Stage 1 (3GPP SA1 TS 22.127).

The Parlay X Web Services are a set of carrier grade, WS-I compliant Web Services, that allow operator and/or 3<sup>rd</sup> party applications to be developed on top of an operator's network using Web Services technologies. These specifications have been developed in co-operation with ETSI TISPAN and Parlay (specifically, Parlay X Web Services and Parlay Web Services WGs), leading to a harmonised Web Services specification (3GPP TS 29.199-series).

3GPP WG CN5 had originally identified the work on Web Services as part of the overlap between work in 3GPP and work in OMA. As a result, 3GPP SA#24 has initiated a liaison ([SP-040478](#)) to appropriate WGs in OMA to inform them of the potential overlap as well as the status of the 3GPP [TS 29.199-series](#).

For completeness, [3GPP](#) CN5 would like to point out that the set of Web Services in TS 29.199-series include:

<a href="#">TS 29.199-01</a>	Part 1: Common
<a href="#">TS 29.199-02</a>	Part 2: Third party call
<a href="#">TS 29.199-03</a>	Part 3: Call notification
<a href="#">TS 29.199-04</a>	Part 4: Short messaging
<a href="#">TS 29.199-05</a>	Part 5: Multimedia messaging
<a href="#">TS 29.199-06</a>	Part 6: Payment
<a href="#">TS 29.199-07</a>	Part 7: Account management
<a href="#">TS 29.199-08</a>	Part 8: User status
<a href="#">TS 29.199-09</a>	Part 9: Terminal location
<a href="#">TS 29.199-10</a>	Part 10: Call handling
<a href="#">TS 29.199-11</a>	Part 11: Audio call
<a href="#">TS 29.199-12</a>	Part 12: Multimedia conference

TS <a href="#">29.199-13</a>	Part 13: Address list management
TS <a href="#">29.199-14</a>	Part 14: Presence

See: [http://www.3gpp.org/ftp/Specs/archive/29\\_series/](http://www.3gpp.org/ftp/Specs/archive/29_series/)

## 1.b Responses to questions from OMA PAG

In N5-040370 (OMA-PAG-2004-0120), OMA PAG wished to be informed of some issues. Below are responses to these questions:

### 1) the progress of any requirements work,

3GPP SA1 TS 22.127 (Service Requirement for the Open Services Access (OSA); Stage 1) contains requirements for APIs at a higher level of abstraction.

This requirement was addressed by work done jointly with Parlay X Web Services.

Additionally to this requirement as part of OSA Stage 1 for 3GPP Rel-6, 3GPP WG CN5 is aware of work on a more detailed Parlay X Web Services requirements document, although it has not (yet) been approved for distribution outside the Parlay group.

### 2) the progress of any specification work,

The requirement in 3GPP SA1 TS 22.127 was addressed in the 3GPP CN5 TS 29.199-series, in co-operation with Parlay X Web Services.

Part 29.199-13 contains the Address List Management specification. Please see N5-040370 / OMA-PAG-2004-0120.

### 3) the possibility of using Group Management requirements from the Parlay Group as input to the Group Management work in OMA PAG and vice versa, and

The TS 29.199-series is a 3GPP specification and contains the cumulative efforts of 3GPP, ETSI TISPAN and Parlay.

Requirements aimed at enhancing 29.199 and its parts can be submitted against 3GPP SA1's TS 22.127. Parlay and ETSI have also processes in place to honour requirements coming from their members.

### 4) whether any specifications on Group Management in Parlay are intended to satisfy the requirements in 3GPP SA1 TS 22.250 (IP Multimedia Subsystem (IMS) Group Management; Stage 1).

Work on Parlay X Web Services for 3GPP OSA Rel-6 has focused on Web Services for existing OSA APIs, in line with the 3GPP OSA Rel-6 requirements in SA1 TS 22.127).

New requirements for 3GPP OSA Rel-7 are welcome and need to follow the usual 3GPP SA1 procedures for feeding service requirements.

## 2. Actions:

**ACTION:** none.

## 3. Date of Next CN5 Meetings:

TITLE	TYPE	DATES	LOCATION	CTRY
<a href="#">3GPPCN5#30</a>	WG	14 - 18 Feb 2005	Sydney, TBC	AU
<a href="#">3GPPCN5#31</a>	WG	4 - 8 Apr 2005	TBD	
<a href="#">3GPPCN5#32</a>	WG	29 Aug - 2 Sep 2005	TBD	
<a href="#">3GPPCN5#33</a>	WG	10 - 14 Oct 2005	TBD	

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**Title:** Response LS on OMA Dependencies on 3GPP Deliverables

**Work Item:** -

**Source:** TSG SA

**To:** OMA Release Planning and Management Committee (REL)

**Contact Person:**

**Name:** Stephen Hayes

**Tel. Number:** +1 469 360 8500

**E-mail Address:** [stephen.hayes@ericsson.com](mailto:stephen.hayes@ericsson.com)

**Attachments:** ---

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**1. Overall Description:**

3GPP SA thanks OMA for the feedback and information provided in OMA document OMA-REL-2004-0088-LS-to-3GPP-on-Dependencies. In addition to the work in 3GPP SA and SA1, there is additional work in other 3GPP TSGs and WGs for Release 6 in the area of stage 2 and stage 3 specifications. It is therefore recommended that OMA widen the distribution of this dependency list to other affected TSGs and WGs in 3GPP.

It is encouraged that OMA extend the dependency list to include the necessary stage 2 and stage 3 dependencies so that 3GPP can provide feedback on ongoing work progress. This is especially important for dependencies in rapidly evolving areas such as PoC, presence, instant messaging, and conferencing. For example, the SIP/SIMPLE IM enabler release date is indicated as June 2004 however the corresponding 3GPP stage 3 (TS 24.247) will not be completed until September. A matrix showing the anticipated 3GPP Rel 6 specifications, their current versions, and the responsible WGs can be found at:

<http://www.3gpp.org/ftp/Specs/html-info/SpecReleaseMatrix.htm>.

**2. Actions:**

**To OMA**

**ACTION:** Please continue to keep 3GPP informed of the dependencies upon 3GPP work including stage 2 and stage 3 dependencies.

**3. Date of Next TSG-SA Meetings:**

SA#25	13 <sup>th</sup> -16 <sup>th</sup> Sept, 2004	Palm Springs, California, USA
SA#26	13 <sup>th</sup> -16 <sup>th</sup> Dec, 2004	Athens, Greece