

Status Report from CN#17

Stephen Hayes Chair TSG-CN stephen.hayes@ericsson.com +1 469 360 8500





Topics for SA Presentation

- Release '97, '98, '99, 4 Status
- Release 5 Status Overview
- Release 6 Work Items Approved
- Questions for Guidance by TSG-SA
- 2002-2003 CN Meeting Schedule





Release '97, '98, '99, 4 Status

- Reduced number of pre-release 5 corrections
- Inter-MSC relocation with multiple codecs
 - Resolved for Rel 99, Rel 4
 - Rel 5 solution agreed in principle, but CRs not agreed
- GTT Signalling support made release independent in UE

A GLOBAL INITIATIVE



Release 5 Status Overview (IMS)

- CAMEL for IMS completed
 - 23.278 CAMEL Phase 4 Stage 2 IM CN Interworking
 - 29.278 CAMEL Phase 4 Stage 3 IM CN Interworking
- Closing of IMS open items
 - Only one CNx meeting, so limited progress over summer
 - Many IETF deliverables remaining (see SP-020524)
 - Diameter base is a significant problem
 - Liaison from SIP on 3GPP usage of IETF (SP-020591)
 - Remaining open items documented in SP-020605
- Media Grouping
 - Solution using Keep It Separate indicator agreed
 - Recommend it stays in Rel 5 if IETF dependency complete by Dec 02 (IESG approval).

Release 5 Status Overview (non-IMS)

- Network sharing in connected mode completed
- Stateless DNS Discovery using GPRS PCO IE completed
 - Generalized mechanism for delivery of info in PCO provided





Release 6 (New Items)

- IMS Phase 2 Stage 3
 - Stage 3 realization of equivalent SA2 WID
 - Target is Sept 03.
- Interoperability and Commonality between IP
 Multimedia Systems using different "IP-connectivity
 Networks"; stage 3
 - Stage 3 realization of equivalent SA2 WID
 - Target is Mar 04.
- OSA Release 6
 - Stage 3 realization of equivalent SA1 WID
- Media Gateway Control Function (MGCF) IM Media Gateway (IMS-MGW) Mn Interface
 - MGCF control of IM-MGW (Different from Mc)

A GLOBAL INITIATIV

Questions for Guidance from SA NITIATIVE

- SMS over GPRS
 - Is support mandatory in the network?
 - If optional, then signalling needed towards UE
- IPv4/IPv6 Interworking
 - Need clarification on how/if work will be fed to CN
 - Application level translation
 - Transport level translation
- Relationship with OMA
 - CN4 believes that Lr (MGLC-MGLC I/f) be based on Le
 - LIF owns Le and is best suited to do Lr
 - Work should be done in LIF or OMA with periodic reporting
 - Work transfer from LIF to OMA expected in Oct.



CN 2002-2003 Schedule

CN plenary and CN WG meetings in 2002-2003			
Date	Meeting	Venue	Host
4 – 6 September 2002	CN #17	Biarritz, FRANCE	Alcatel
23 – 27 September 2002	CN WGs	Miami, USA	North American Friends of 3GPP
11 – 15 November 2002	CN WGs	Bangkok, THAILAND	Japanese Friends of 3GPP
4 – 6 December 2002	CN #18	New Orleans, USA	North American Friends of 3GPP
10 – 14 February 2003	CN WGs	Dublin, IRELAND	EF3
12 - 14 March 2003	CN #19	Jersey Island, UK	UK Friends of 3GPP
19 – 23 May 2003	CN WGs	USA	North American Friends of 3GPP
4 – 6 June 2003	CN #20	FINLAND	Nokia
18 – 22 August 2003	CN WGs	Sophia, FRANCE	ETSI
17 – 19 September 2003	CN #21	GERMANY	To be confirmed
27 – 31 October 2003	CN WGs	CHINA	Chinese and Japanese Friends of 3GPP
10 – 12 December 2003	CN #22	USA	North American & Japanese Friends of 3GPP