

SP-040459



Status Report from CN#24

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

A GLOBAL INITIATIVE

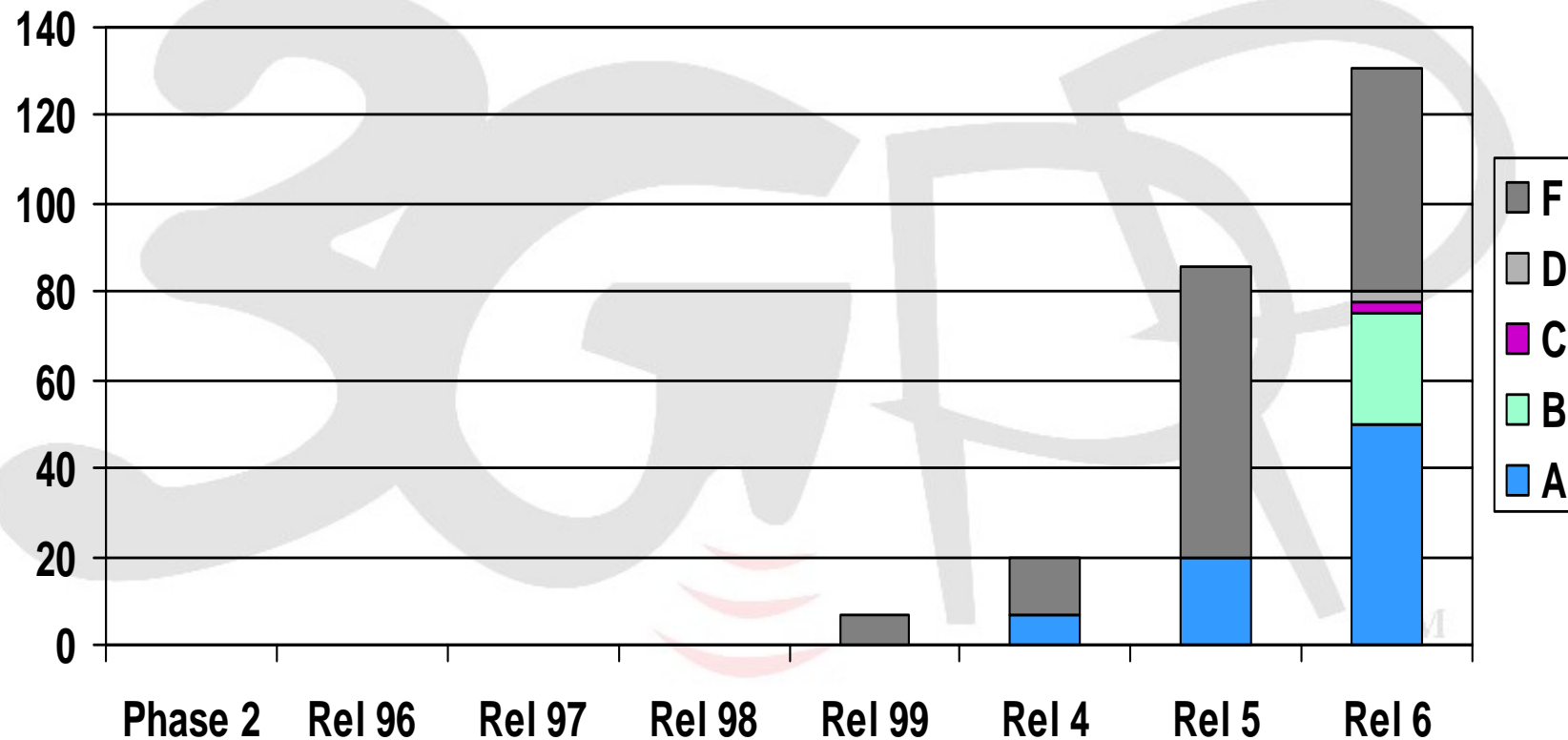
TSG-SA#24, June. 7-10, 2004



Topics for CN Presentation to SA

- **CR Statistics**
- **Release 5 Status Overview**
- **Release 6 Status Overview**
- **2004/2005 CN Meeting Schedule**

CN#24 CR Statistics



A GLOBAL INITIATIVE

Release 5 Status Overview

- **Number of IMS Rel 5 CRs reduced:**
 - Removal of public identify binding in Contact Header to P-CSCF
 - Cleanup of IETF references
 - P-Charging-Function-Addresses header handling
 - Go Corrections
 - Cx, Dx, Sh Corrections
 - etc.
- **CAMEL4 Cleanup mostly completed**
 - 4 Open items for Rel 5 remain and are transferred to CN4
- **R99-Rel 5 CRs completed for routing of emergency calls based on geographic location**
- **Added GERAN lu mode capability indicator to MS classmark 3 and MS radio access capability**
- **JAVA code annex replaced in OSA specs**

Release 6 (New or Revised WIDs)

- **New: Gx I/F for flow based Charging 3 (NP-040245)**
 - Target is Dec 2004 (need extension past Sept)
 - CN3 Responsible
 - Rx WID also expected soon
- **Revised: WLAN Interworking Stage 3 (NP-040224)**
 - New I/Fs added for Scenario 3 (Wg, Wp, Wu)
 - New I/Fs not yet analyzed for stage 3 impacts
 - Completion date currently Sept 2003, however high risk of slippage if all new I/fs are mandatory
 - Ownership of Wg I/f under discussion (CN3 or CN4)

Release 6 Status Overview

- **No CN work expected for Network Sharing due to decision to use RR layer procedures.**
- **CRs for usage of RAT in background scan approved**
 - No objections to CN assumptions
 - New conditional CRs from SA1 not yet reviewed
- **Good IMS progress on presence, IMS messaging, presence**
 - TRs approved, TS's either approved or noted
 - Will start suggesting functions for removal if they are not likely to be completed in time.
- **No stage 3 work yet started on IPv4/IPv6 interworking**
- **Gx and Rx work started in CN3 (Flow based charging)**

A G L O B A L I N I T I A T I V E

Release 6 Status Overview

- **GUP work proceeding**
 - CN willing to accept responsibility for 23.241, 24.241 from T2
 - Working relationship established with Liberty Alliance
 - Continuing controversy on managing metadata information
- **Diameter version control still being discussed**
- **Automatic Device Detection (ADD) work completed**
- **OSA Rel 6**
 - Rapporteur needed for mapping of presence OSA APIs to SIP
 - OSA stage 2 (23.127) not being kept up to date
 - CN5 considering whether to accept responsibility from SA2 for this spec
 - Still awaiting GUP requirements for OSA from SA1

Release 6 Status Overview

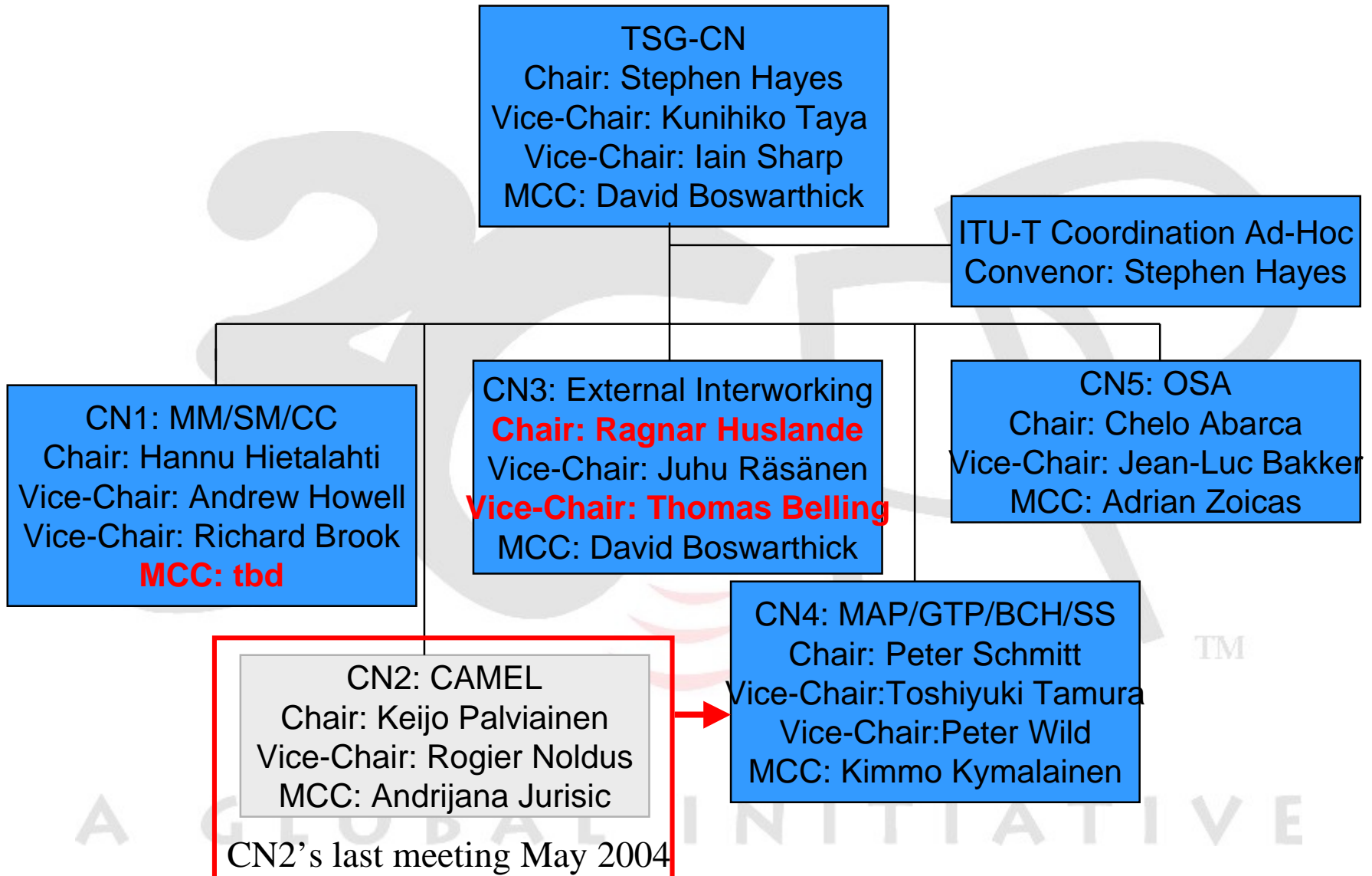
- **Specifications Noted (provided for information to the plenary – at least 50% complete)**
 - 24.147: Conferencing using IMS
 - 24.247: Messaging using IMS
 - 29.109: Generic Authentication Algorithm – Stage 3
 - 29.199-xy: Web Services API for OSA – Parlay X (multipart specification)
 - 29.209: Policy Control over Gq
 - 29.332: MGCF – IM Media Gateway (Mn)
- **Specifications Approved (provided for approval to the plenary – at least 80% complete)**
 - 24.141: Presence using IMS
 - 24.841: TR on presence using IMS (contents being transferred to 24.141 and other specs)
 - 29.230: Diameter Applications: 3GPP specific codes and identifiers
 - 29.847: TR on conferencing using IMS (contents being transferred to 24.147 and other specs)

CN 2004/2005 Schedule

Meeting	Date	Place	Host
CN1, CN3, CN4	Aug 16-20, 2004	Sophia Antipolis, FR	ETSI
CN#25	Sept 8-10, 2004	Palm Springs, US	NA Friends
CN1, CN3, CN4	Nov 15-19, 2004	Busan, Korea	KR Friends
CN#26	Dec 8-10, 2004	Athens, GR	EF3
CN1, CN3, CN4	Feb 14-18, 2005	Tbd, Asia	Asian Friends
CN#27	Mar 9-11, 2005	Tokyo, Japan	JP Friends
CN WGs	Apr 25-30, 2005*	Tbd, EU	EF3
CN#28	Jun 1-3, 2005	Tbd, North America	NA Friends
CN WGs	Aug 22-26, 2005*	Tbd, North America	NA Friends
CN#29	Sept 21-23, 2005	Tbd, EU	EF3
CN WGs	Nov 7-11, 2005*	Tbd, EU	EF3
CN#30	Nov 30-Dec 2, 2005	Tbd, EU	EF3

* Tentative Date – still under discussion

CN Leadership Structure



A CAMEL is a Horse Designed by Committee: This is the Committee!



Goodbye CN2 - Thanks!