SP-040178

Status Report from CN#23

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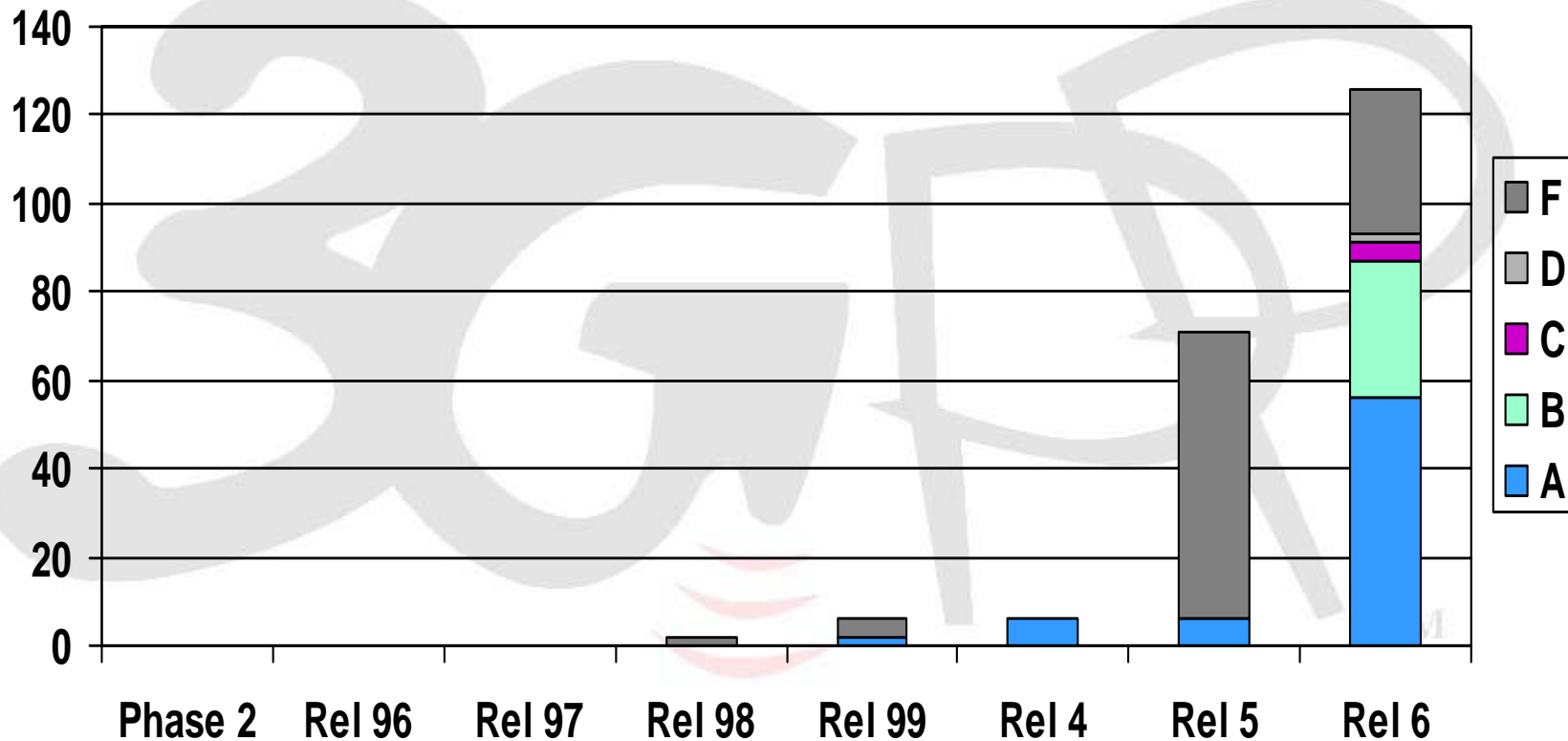**+1 469 360 8500**

Topics for CN Presentation to SA

- **CR Statistics**
- **Release 5 Status Overview**
- **Release 6 Work Items**
- **Questions for Guidance by TSG-SA**
- **2003/2004 CN Meeting Schedule**

SP-040178

CN#23 CR Statistics

Release 5 Status Overview

- **Various IMS Cleanup (examples)**
  - **Integrity protection fixes (UE – P-CSCF)**
  - **Registration timer handling in S-CSCF**
  - **Fixes to P-CSCF handling of Record-Route header**
  - **P-Charging-Function-Addresses header handling NOT approved**
  - **Go cleanup**
- **CAMEL4 Cleanup**
  - **In preparation for CN2 closure**
- **R99-Rel 5 CRs not yet completed for routing of emergency calls based on geographic location**
  - **CN4 LS is SP-040022**
  - **Guidance given by CN to complete R99 –Rel 4 CRs for CN#24**
- **TrFO handling of codecs for inter-MSC handover (SRNS relocation) clarified (issue closure)**

Release 6 (New or Revised Items)

- **New: Network Sharing Stage 3 (NP-040036)**
  - **Target is June 2004**
  - **Currently only CN1 work identified**
- **New: Trace Management Stage 3 (NP-040146)**
  - **CN4 work targeted to complete June 2004**
  - **CN1 work (IMS) completed earliest Dec 2004 (IETF Dependency**
- **Revised: IMS Phase 2 (NP-040034)**
  - **Added UE solution for interworking with non-IMS SIP clients (incl. IPv4 SIP clients)**
  - **Completion slipped to Sept 04**
- **OSA Stage 3 (NP-040144)**
  - **Documents current contents of OSA work for Rel 6 (Agreed wi SA1)**
  - **GUP input still required from SA1**

Release 6 (Miscellaneous)

- **Completed: Interoperability and commonality between IMS using different IP connectivity networks (IMSCOOP**

- **Completed: CAMEL4 prepay support for SCUDIF**

- **No CN work anticipated for SRES and AMR WB+**

- **CN position on overlap of IMS messaging, group management, presence in SP-040019**

- **High Availability discussions continuing in CN5**
  - **Currently no consensus reached**
  - **LS describing what is/is not agreed in SP-040184**

- **Extensive use of Diameter**
  - **SA3: Zn, Zh, SA5: Ro, Rf, CN3: Gq, CN4: Cx, Dx, Sh, Wx**
  - **Coordination of App Ids, Command codes, AVPs, Experimenta Result-Codes via CN4 (to be documented in a central spec)**
  - **Rel 6 usage of Diameter command codes will be negotiated wit IETF**

Questions for Guidance from SA

- **Request SA provide consolidated response to ITU-T SG-16 on use of H.323 over GPRS**
    - CN position in SP-040020
    - Route response through ITU-T coordination ad-hoc
- **Request SA provide consolidated LS to PCG/OP on collaboration with Liberty Alliance**
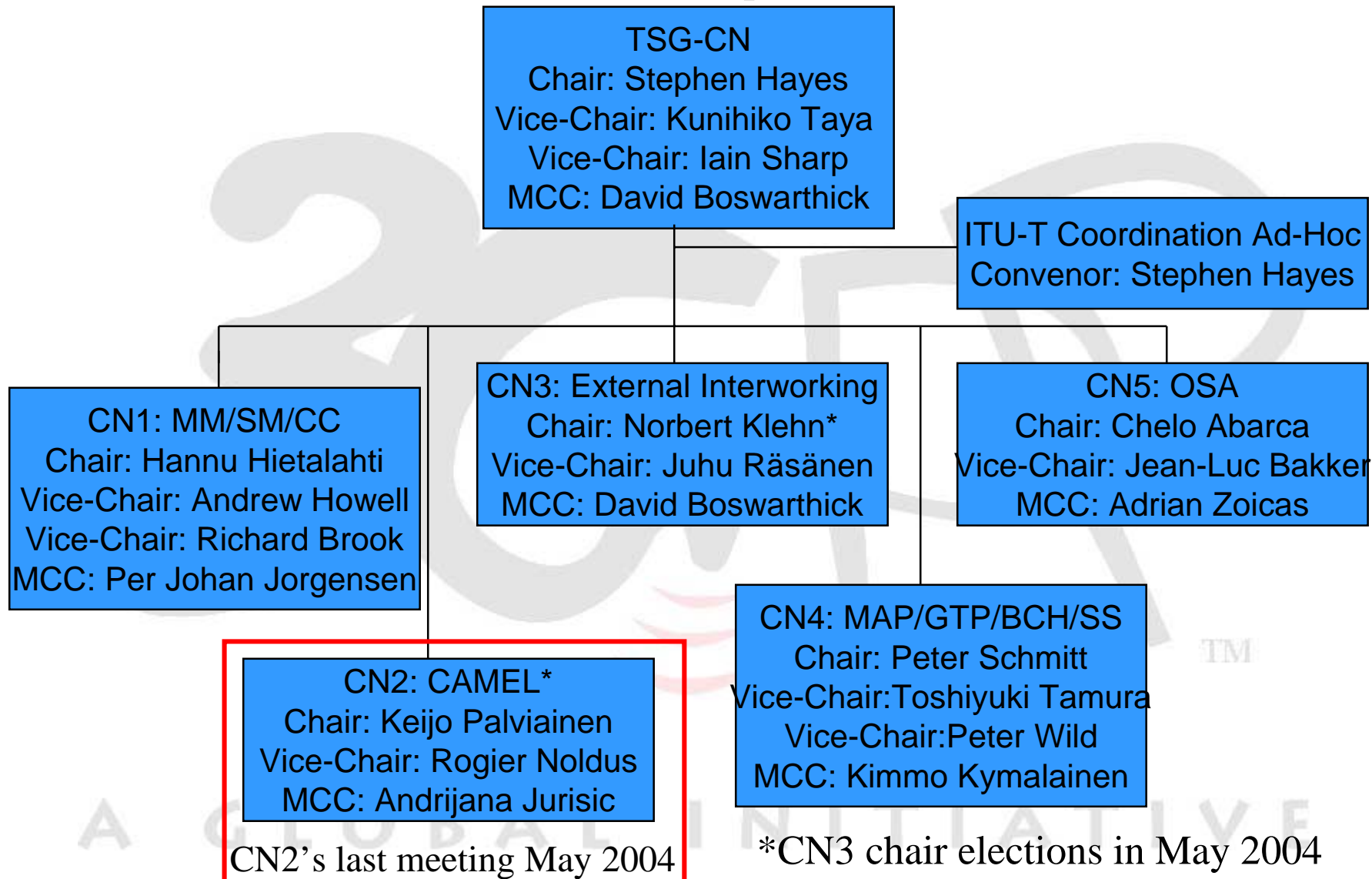   - CN position in SP-040021
- **Request SA provide consolidated response to TISPAN on use of IMS for NGN**
    - CN position in SP-040182
    - Route response through ITU-T coordination ad-hoc

Questions for Guidance from SA

- **Use of RAT in PLMN Background Scan**
    - **CN takes working assumption that RAT is used in background scan**
    - **CN analysis based upon this assumption in SP-040183**
    - **CRs to be approved at CN#24**
    - **Other groups (especially SA1) requested to give feedback on proposed side effects/issues.**
    - **Vote in CN#24 between alternatives if CN1 cannot agree on a solution.**

A GLOBAL INITIATIVE

CN Leadership Structure

TSG-CN
Chair: Stephen Hayes
Vice-Chair: Kunihiko Taya
Vice-Chair: Iain Sharp
MCC: David Boswarthick

ITU-T Coordination Ad-Hoc
Convenor: Stephen Hayes

CN1: MM/SM/CC
Chair: Hannu Hietalahti
Vice-Chair: Andrew Howell
Vice-Chair: Richard Brook
MCC: Per Johan Jorgensen

CN3: External Interworking
Chair: Norbert Klehn*
Vice-Chair: Juhu Räsänen
MCC: David Boswarthick

CN5: OSA
Chair: Chelo Abarca
Vice-Chair: Jean-Luc Bakker
MCC: Adrian Zoicas

CN2: CAMEL*
Chair: Keijo Palviainen
Vice-Chair: Rogier Noldus
MCC: Andrijana Jurisic

CN4: MAP/GTP/BCH/SS
Chair: Peter Schmitt
Vice-Chair:Toshiyuki Tamura
Vice-Chair:Peter Wild
MCC: Kimmo Kymalainen

CN2's last meeting May 2004

*CN3 chair elections in May 2004

TSG-SA#23, March. 15-18, 2004

CN 2004 Schedule

Meeting	Date	Place	Host
CN1,CN3	Mar 30-Apr 2	Sophia Antipolis, FR	ETSI
CN4 (with T2)	Apr 14- Apr 20	Edinburgh, UK	EF3
CN5	Apr 19- Apr 23	Sophia Antipolis, FR	ETSI
CN1, CN2, CN3, CN4	May 10-14	Zagreb, HR	EF3
CN#24	Jun 2-4	Seoul, KR	KR Friends
CN1, CN3, CN4	Aug 16-20	Sophia Antipolis, FR	ETSI
CN#25	Sept 8-10	Palm Springs, US	NA Friends
CN1, CN3, CN4	Nov 15-19	Tbd, Korea	KR Friends
CN#26	Dec 8-10	Athens, GR	EF3

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