SP-030318

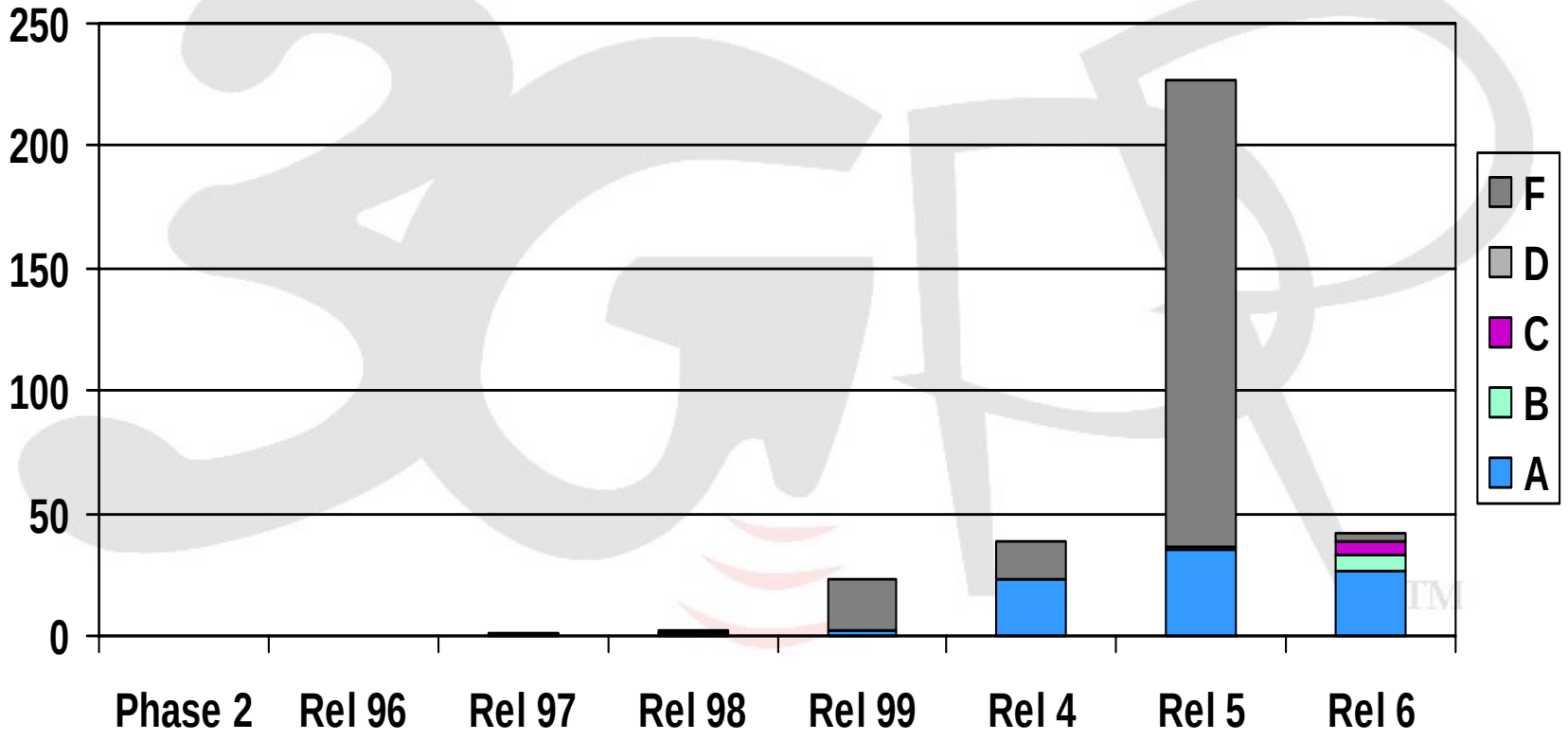
Status Report from CN#20

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

Topics for CN Presentation to SA

- CR Statistics
- Release 4 or Earlier
- Release 5 Status Overview
- Release 6 Work Items
- Questions for Guidance by TSG-SA
- 2003/2004 CN Meeting Schedule

CN#20 CR Statistics



Rel 4 or Earlier Status Overview

- IPv6 PCO option for DNS Discovery applied to Rel 99 and Rel 4
- Iu UP re-initialization solution NOT agreed
  - Guidance requested from SA4 on assumption that Codecs using same SDU format will be distinguishable
  - Solution at CN#21 by vote if necessary
- No CRs approved for UE work-arounds for non-implemented pre-R99 network fixes
  - LS from GSMA indicating that goal is to implement fixes by Q3 2003.

A GLOBAL INITIATIVE

Release 5 Status Overview

- CRs approved for Early UE Handling
  - Alternate CRs approved depending on GERAN decision on UESBI
- MNP work partially completed
  - CRs for IN based solution approved at this meeting
  - CRs for SRF based solution expected at CN#21
- CN2/CN3/CN4 still investigating whether to use 1 or 2 step HLR interrogation for SCUDIF
- Security Association lifetime guidance requested from SA3
- JAVA code annex to be added to OSA specs
  - To replace dangling references

Release 5 Status Overview

- Final push of Rel 5 IMS Cleanup
- Major cleanup of MAP (29.002)
- Release 5 going into “Deep Freeze”
- No exception to Rel 5 Freeze for Out of Service pageability issue

Release 6 (New or Revised Items)

- Emergency Call Enhancements IP & PS (NP-030287)
  - Goal is to support IMS calls
  - Target is Dec 03
- Enhancements to Cx and Sh (NP-030229)
  - Alignment with IETF Diameter Multimedia Application
  - Target is Dec 03
- IMS Stage 3 (NP-030286)
  - Alignment with Stage 2 WID
  - Target is Dec 03
- Presence (NP-030302)
  - Included UE Data Manipulation aspects
  - Target is Dec 03

Release 6 (New or Revised Items)

- Interworking IMS<->CS (NP-030292)
  - TS 29.163 provided for information
  - Target is Sept 03
- Gq - Dynamic Policy Control – Stage 3 (NP-030198)
  - Alignment with stage 2 WID
  - Target is Mar 04
- MBMS (NP-030288)
  - Administrative cleanup of WID
  - Target is Dec 03

A GLOBAL INITIATIVE

Release 6 (Miscellaneous)

- Agreement of working assumption: Use of IETF protocols over Ut interface (UE Data Manipulation)
- Many new IETF dependencies added for Rel 6
- TR 29.962 Approved: Signalling interworking between the 3GPP profile of the Session Initiation Protocol (SIP) and non-3GPP SIP usage

A GLOBAL INITIATIVE

Questions for Guidance from SA

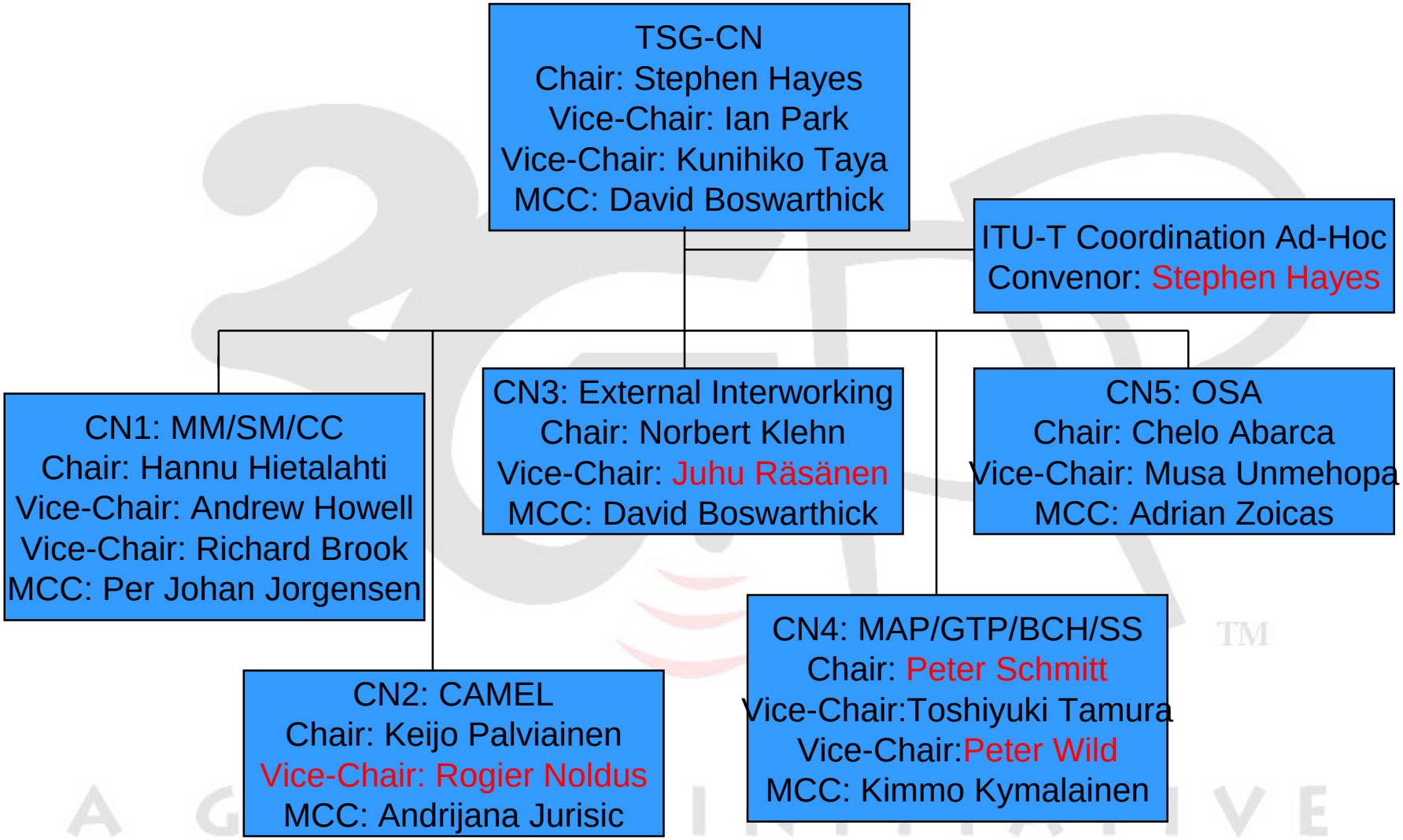
- Please use descriptive names for WIDs
  - Enhancement of X doesn't describe much
- Some OSA Rel 6 Dependencies
  - No activity for 2 CN plenaries for:
    - Retrieval of Visited Network Capabilities
    - Enhanced User Privacy in LCS
  - Will be deleted at CN#21 if no activity by September
  - Risk of slippage of User Data Management Function
    - Awaiting SA2 guidance

A GLOBAL INITIATIVE

CN Feedback on OMA Overlap

- 3GPP should have responsibility for the IMS platform
  - Organizations such as OMA would use that 3GPP IMS platform to develop their service enablers
  - Coordination with IETF (related to IMS) should be via 3GPP
- There is a need to document the technical interfaces between 3GPP and OMA
- There is a need to document the procedural mechanisms for interworking between 3GPP and OMA
  - How does OMA put requirements on 3GPP?

CN Leadership Structure



CN 2003-2004 Schedule

TITLE	TYPE	DATES	LOCATION	CTRY
3GPPCN5#24	WG	14 - 18 Jul 2003	San Francisco	US
3GPPCN1 - CN4 co-located meetings	WG	25 - 29 Aug 2003	Sophia Antipolis	FR
3GPPCN#21	OR	17 - 19 Sep 2003	Frankfurt	DE
3GPPCN1 - CN4 co-located meetings	WG	27 - 31 Oct 2003	t.b.d	
3GPPCN#22	OR	10 - 12 Dec 2003	Maui, Hawaii	US
3GPPCN1 - CN4 co-located meetings	WG	16 - 20 Feb 2004	t.b.d	
3GPPCN#23	OR	10 - 12 Mar 2004	TBC	US
3GPPCN1 - CN4 co-located meetings	WG	10 - 14 May 2004	t.b.d	
3GPPCN#24	OR	2 - 4 Jun 2004	KOREA	KR
3GPPCN1 - CN4 co-located meetings	WG	16 - 20 Aug 2004	t.b.d	
3GPPCN#25	OR	8 - 10 Sep 2004	US	US
3GPPCN1 - CN4 co-located meetings	WG	15 - 19 Nov 2004	t.b.d	
3GPPCN#26	OR	8 - 10 Dec 2004	Athens	GR