Source: SA5 (Telecom Management)

Title: CR 32300 Name convention for Managed Objects

Document for: Approval

Agenda Item: 7.5.3

Doc-1st- Level	Spec	CR	R	Phase	Subject	Ca	VerCr	Doc-2nd- Level	Workitem
SP- 050035	32.300	004		Rel-6	Re-introduce text erroneously deleted during implementation of CR 003	F	6.0.0	S5-058035	OAM-NIM

3GPP TSG-SA5 (Telecom Management) Meeting #41, Lisbon, PORTUGAL, 24 - 28 January 2005						<i>Tdoc</i> <b>≋</b> <i>S</i> 5-058035					
CHANGE REQUEST											
ж	32.300 CR	004	жrev	<b>-</b> *	Current vers	<sup>ion:</sup> 6.0.0	H				
For <u>HELP</u> on us	sing this form, se	e bottom of this	page or loo	ok at the	pop-up text	over the 🛱 sy	mbols.				
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Source: ೫	Source: <b>%</b> SA5 (Nortel – Suzèle Lariven – <u>lariven@nortelnetworks.com</u> )										
Work item code: #	OAM-NIM				<i>Date:</i>	28/01/2005					
	Use <u>one</u> of the foll <b>F</b> (correction <b>A</b> (correspor <b>B</b> (addition o	) ds to a correction f feature), modification of fe nodification) ons of the above of	n in an earlie eature)	r release)	Ph2 R96 R97 R98 R99 Rel-4 Rel-5 Rel-6	Rel-6 the following rel (GSM Phase 2) (Release 1996) (Release 1997) (Release 1999) (Release 1999) (Release 4) (Release 5) (Release 6) (Release 7)					
Reason for change.	: <sup>#</sup> Re-introdu	ce text erroneou	usly deleted	d durina	implementat	ion of CR 003					
Summary of change	e: # • Re-intro • Applica	oduction of the c tion to this text s l corrections	deleted text	section							
Consequences if not approved:	発 Errors intro	oduced during ir	nplementat	tion of Cl	R 003 would	remain.					
Clauses affected:	策 7, annex C	;									
Other specs affected:	X Test	r core specifica specifications I Specifications	tions 3	£							
Other comments:	ж										

## Change in Clause 7

# 7 String Representation of DN7.A Overview

7.A Overview

End of Change in Clause 7

Change in Clause Annex C

## Annex C (informative): DN Prefix and Local Distinguished Name (LDN)

[...]

#### Figure C.1: Name space partitions

NS (name space)-A contains 5 objects. DN prefix is NULL. The Global Root and Local Root of NS-A is "DC=com.CompanyXYZ.marketing" (see the Note below). DN of top object is

"DC=com.CompanyXYZ.marketing". RDNs of the other four objects are, from bottom left to bottom right, "A=1",

"A=7", "A=3" and "A=9". DNs of the same four objects are "DC=com.CompanyXYZ.marketing, A=1",

"DC=com.CompanyXYZ.marketing, A=7", "DC=com.CompanyXYZ.marketing, A=3" and

"DC=com.CompanyXYZ.marketing, A=9". The second and fourth objects are reference objects to MOs in NS-B.

NS-B contains two branches. They have the same DN prefix that is "DC=com.CompanyXYZ.marketing". The Global Root is "DC=com.CompanyXYZ.marketing".

The Local Root and RDN of top object of the right branch is "A=9". Its DN is "DC=com.CompanyXYZ.marketing, A=9". RDNs of other objects are shown in figure C.1.

DN of the bottom object is "DC=com.CompanyXYZ.marketing, A=9, F=1, G=1, H=2". This object refers to object of another name space called NS-D.

The Local Root and RDN of the top object of the left branch is "A=7". Its DN is "DC=com.CompanyXYZ.marketing,A=7". RDNs of other objects are shown in figure C.1. DN of the bottom object is "DC=com.CompanyXYZ.marketing,A=7,X=1,Y=1". This object refers to object of another name space called NS-C.

NS-C contains a branch of 4 objects. Its DN prefix is "DC=com.CompanyXYZ.marketing, A=7, X=1". The Local Root an RDN of the top object is "Y=1".

NS-D contains a branch of 5 objects. Its DN prefix is "DC=com.CompanyXYZ.marketing, A=9, F=1, G=1". The Local Root and RDN of the top object is "H=2".

In figure C.1, the bottom object of NS-B right branch has the following names:

[...]

### End of Change in Clause Annex C End of Document

# Annex E (informative): Change history

Change history								
Date	TSG #	G # TSG Doc.		Rev	Subject/Comment	Old	New	
Jun 2001	S_12	SP-010283			Approved at TSG SA #12 and placed under Change Control	2.0.0	4.0.0	
Dec 2001	S_14	SP-010641	001		Alignment of Figure C.1 with text in annex C	4.0.0	4.1.0	
Sep 2001	S_17	SP-020481	002		Upgrade to Rel-5 (Remove information in the Introduction that is only relevant to Rel-4)	4.1.0	5.0.0	
Dec 2002					Cosmetics	5.0.0	5.0.1	
Dec 2004	S_26	SP-040793	003		Correct and convert formal specification from BNF syntax to EBNF with corrections	5.0.1	6.0.0	