

Source: SA5 (Telecom Management)
Title: 7 Rel-4/5/6 CR 32.615/625/635/645/655 32.615 (XML for Bulk CM
IRP/Generic/Core/UTRAN/GERAN network resources)
Document for: Decision
Agenda Item: 7.5.3

Doc-1st-	Spec	CR	R	Phase	Subject	Ca	Ver	Doc-2nd-	Workitem	Relation
SP-040258	32.615	015	-	Rel-4	Correction of the annex related to XML schema electronic files publication	F	4.4.0	S5-048432	OAM-CM	Sibling
SP-040258	32.615	016	-	Rel-5	Correction of the annex related to XML schema electronic files publication	A	5.4.0	S5-048433	OAM-CM	Sibling
SP-040258	32.625	008	-	Rel-5	Correction of the annex related to XML schema electronic files publication	F	5.2.0	S5-048434	OAM-NIM	Sibling
SP-040258	32.625	009	-	Rel-6	Correction of the annex related to XML schema electronic files publication	A	6.1.0	S5-048435	OAM-NIM	Sibling
SP-040258	32.635	005	-	Rel-5	Correction of the annex related to XML schema electronic files publication	F	5.2.0	S5-048436	OAM-NIM	Sibling
SP-040258	32.645	009	-	Rel-5	Correction of the annex related to XML schema electronic files publication	F	5.4.0	S5-048437	OAM-NIM	Sibling
SP-040258	32.655	008	-	Rel-5	Correction of the annex related to XML schema electronic files publication	F	5.4.0	S5-048438	OAM-NIM	Sibling

NOTE 1: 32.615/635/645/655 do not exist for Rel-6 yet.

NOTE 2: 32.625/635/645/655 did not exist in Rel-4.

CHANGE REQUEST

⌘ **32.615 CR 015** ⌘ rev - ⌘ Current version: **4.4.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-CM	Date:	⌘ 14/05/2004
Category:	⌘ F	Release:	⌘ Rel-4
	<i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		<i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> • Change to informative of the XML schema electronic files publication annex • Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> • It would be unclear which is the normative master between: <ul style="list-style-type: none"> • the content of this TS normative annexes defining XML schemas, and • the content of the corresponding XML schema electronic files. • The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex E						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table>	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other core specifications ⌘ Test specifications ⌘ O&M Specifications ⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs 32.625, 32.635, 32.645, 32.655 must be approved together with this CR.						

Change in Clause Annex E

Annex E (~~normative~~informative): XML schema electronic files

The ~~normative XML schema~~ electronic files corresponding to [the normative XML schemas defined in](#) the present document, ~~if available,~~ are ~~contained~~ [available in native form](#) in [the following](#) archive-:

http://www.3gpp.org/ftp/specs/archive/32_series/32.615/schema/32615-450-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex E End of Document

Annex F (informative): Change history

Change history							
Date	TSG #	TSG Doc.	CR	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-010645	001	--	Addition of MCC and MNC attributes to GSM cell related MOCs in Bulk CM XML file format	4.0.0	4.1.0
Mar 2002	S_15	SP-020032	002	--	Alignment of XML file definitions with W3C, and modifications to allow use of commercially available XML processing tools	4.1.0	4.2.0
Jun 2003	S_20	SP-030283	004	--	Deletion of attribute relationType in XML Schema.	4.2.0	4.3.0
Jun 2003	S_20	SP-030284	005	--	Correction of Bulk CM session log file XML element "log" declaration	4.2.0	4.3.0
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to June 2003 TS 32.615	4.3.0	4.3.1
Dec 2003	S_22	SP-030646	011	--	Correction of the number of possible URAs from 1 to 8	4.3.1	4.4.0

CHANGE REQUEST

⌘ **32.615 CR 016** ⌘ rev - ⌘ Current version: **5.4.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-CM	Date:	⌘ 14/05/2004
Category:	⌘ A	Release:	⌘ Rel-5
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> • Change to informative of the XML schema electronic files publication annex • Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> • It would be unclear which is the normative master between: <ul style="list-style-type: none"> • the content of this TS normative annexes defining XML schemas, and • the content of the corresponding XML schema electronic files. • The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex E						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs 32.625, 32.635, 32.645, 32.655 must be approved together with this CR.						

Change in Clause Annex E

Annex E (~~normative~~informative): XML schema electronic files

The ~~normative XML schema~~ electronic files corresponding to [the normative XML schemas defined in](#) the present document, ~~if available,~~ are ~~contained~~ available in native form in [the following](#) archive-:

http://www.3gpp.org/ftp/specs/archive/32_series/32.615/schema/32615-540550-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex E End of Document

Annex F (informative): Change history

Change history							
Date	TSG #	TSG Doc.	CR	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-010645	001	--	Addition of MCC and MNC attributes to GSM cell related MOCs in Bulk CM XML file format	4.0.0	4.1.0
Mar 2002	S_15	SP-020032	002	--	Alignment of XML file definitions with W3C, and modifications to allow use of commercially available XML processing tools	4.1.0	4.2.0
Jun 2002	S_16	SP-020298	003	--	New structure of specifications for the definition of Bulk CM IRP XML file formats	4.2.0	5.0.0
Sep 2002	--	--	--	--	Cosmetics by Rapporteur/MCC	5.0.0	5.0.1
Jun 2003	S_20	SP-030284	006	--	Correction of Bulk CM session log file XML element "log" declaration	5.0.1	5.1.0
Jun 2003	S_20	SP-030287	007	--	Correction of Bulk CM configuration data file XML schema namespace URIs	5.0.1	5.1.0
Jun 2003	S_20	SP-030288	008	--	Generic NRM XML schema dependencies removal	5.0.1	5.1.0
Sep 2003	S_21	SP-030414	009	--	Add missing Activities to Session Log XML	5.1.0	5.2.0
Sep 2003	S_21	SP-030418	010	--	Inclusion of External BSS Function in GERAN XML Schema - Alignment with 32.652/655	5.1.0	5.2.0
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to Sept 2003 TS 32.615	5.2.0	5.2.1
Dec 2003	S_22	SP-030646	012	--	Correction of the number of possible URAs from 1 to 8	5.2.1	5.3.0
Mar 2004	S_23	SP-040131	013	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with the IS 32.612	5.3.0	5.4.0

CHANGE REQUEST

⌘ **32.625 CR 008** ⌘ rev - ⌘ Current version: **5.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-NIM	Date:	⌘ 14/05/2004
Category:	⌘ F	Release:	⌘ Rel-5
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> Change to informative of the XML schema electronic files publication annex Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> It would be unclear which is the normative master between: <ul style="list-style-type: none"> the content of this TS normative annexes defining XML schemas, and the content of the corresponding XML schema electronic files. The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex B						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs on TS 32.615, 32.635, 32.645, 32.655 must be approved together with this CR.						

Annex A (normative):
Configuration data file NRM-specific XML schema
(file name "genericNrm.xsd")

[...]

Change in Clause Annex B

Annex B (~~normative~~informative):
XML schema electronic files

The ~~normative XML schema~~ electronic files corresponding to [the normative XML schemas defined in](#) the present document are ~~contained~~ [available in native form](#) in [the following](#) archive-:

http://www.3gpp.org/ftp/specs/archive/32_series/32.625/schema/32625-520530-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex B End of Document

Annex C (informative):
Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
Jun 2002	S_16	SP-020298	--	--	Submitted to TSG SA #16 for Information	1.0.0	
Sep 2002	S_17	SP-020460	--	--	Submitted to TSG SA #17 for Approval	2.0.0	5.0.0
Jun 2003	S_20	SP-030287	001	--	Correction of Generic NRM XML schema namespace URIs	5.0.0	5.1.0
Jun 2003	S_20	SP-030288	002	--	Generic NRM XML schema dependencies removal	5.0.0	5.1.0
Sep 2003	--	--	--	--	Editorials & Cosmetics	5.1.0	5.1.1
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to Sept 2003 TS 32.625	5.1.1	5.1.2
Mar 2004	S_23	SP-040131	004	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with the IS 32.622	5.1.2	5.2.0

CHANGE REQUEST

⌘ **32.625 CR 009** ⌘ rev - ⌘ Current version: **6.1.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-NIM	Date:	⌘ 14/05/2004
Category:	⌘ A	Release:	⌘ Rel-6
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> Change to informative of the XML schema electronic files publication annex Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> It would be unclear which is the normative master between: <ul style="list-style-type: none"> the content of this TS normative annexes defining XML schemas, and the content of the corresponding XML schema electronic files. The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex B						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs on TS 32.615, 32.635, 32.645, 32.655 must be approved together with this CR.						

Annex A (normative):
Configuration data file NRM-specific XML schema
(file name "genericNrm.xsd")

[...]

Change in Clause Annex B

Annex B (~~normative~~informative):
XML schema electronic files

The ~~normative XML schema~~-electronic files corresponding to [the normative XML schemas defined in](#) the present document, ~~if available,~~ are ~~contained~~ available in native form in [the following](#) archive-:

http://www.3gpp.org/ftp/specs/archive/32_series/32.625/schema/32625-610620-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex B End of Document

Annex C (informative):
Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
Jun 2002	S_16	SP-020298	--	--	Submitted to TSG SA #16 for Information	1.0.0	
Sep 2002	S_17	SP-020460	--	--	Submitted to TSG SA #17 for Approval	2.0.0	5.0.0
Jun 2003	S_20	SP-030287	001	--	Correction of Generic NRM XML schema namespace URIs	5.0.0	5.1.0
Jun 2003	S_20	SP-030288	002	--	Generic NRM XML schema dependencies removal	5.0.0	5.1.0
Sep 2003	--	--	--	--	Editorials & Cosmetics	5.1.0	5.1.1
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to Sept 2003 TS 32.625	5.1.1	5.1.2
Dec 2003	S_22	SP-030648	003	--	Add SetofMcc attribute in Generic NRM XML definition for NRM alignment	5.1.2	6.0.0
Mar 2004	S_23	SP-040131	005	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with IS 32.622	6.0.0	6.1.0

CHANGE REQUEST

⌘ **32.635 CR 005** ⌘ rev - ⌘ Current version: **5.2.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-NIM	Date:	⌘ 14/05/2004
Category:	⌘ F	Release:	⌘ Rel-5
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> Change to informative of the XML schema electronic files publication annex Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> It would be unclear which is the normative master between: <ul style="list-style-type: none"> the content of this TS normative annexes defining XML schemas, and the content of the corresponding XML schema electronic files. The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex B						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘			
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs on TS 32.615, 32.625, 32.645, 32.655 must be approved together with this CR.						

Annex A (normative):
Configuration data file NRM-specific XML schema
(file name "coreNrm.xsd")

[...]

Change in Clause Annex B

Annex B (~~normative~~informative):
XML schema electronic files

The ~~normative XML schema~~ electronic files corresponding to [the normative XML schemas defined in](#) the present document are ~~contained~~ [available in native form](#) in [the following](#) archive-:

http://www.3gpp.org/ftp/specs/archive/32_series/32.635/schema/32635-520530-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex B End of Document

Annex C (informative):
Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
Jun 2002	S_16	SP-020298	--	--	Submitted to TSG SA #16 for Information	1.0.0	
Sep 2002	S_17	SP-020461	--	--	Submitted to TSG SA #17 for Approval	2.0.0	5.0.0
Jun 2003	S_20	SP-030287	001	--	Correction of Core NRM XML schema namespace URIs	5.0.0	5.1.0
Jun 2003	S_20	SP-030288	002	--	Generic NRM XML schema dependencies removal	5.0.0	5.1.0
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to June 2003 TS 32.635	5.1.0	5.1.1
Mar 2004	S_23	SP-040131	003	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with the IS 32.632	5.1.1	5.2.0

CHANGE REQUEST

⌘ **32.645 CR 009** ⌘ rev - ⌘ Current version: **5.4.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-NIM	Date:	⌘ 14/05/2004
Category:	⌘ F	Release:	⌘ Rel-5
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
Summary of change:	⌘ <ul style="list-style-type: none"> Change to informative of the XML schema electronic files publication annex Update of the publication location for the XML schema electronic files
Consequences if not approved:	⌘ <ul style="list-style-type: none"> It would be unclear which is the normative master between: <ul style="list-style-type: none"> the content of this TS normative annexes defining XML schemas, and the content of the corresponding XML schema electronic files. The publication location for XML schema electronic files would be incorrect.

Clauses affected:	⌘ Annex B						
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"><input type="checkbox"/></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications	Y	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	⌘	
Y	N						
<input type="checkbox"/>	<input checked="" type="checkbox"/>						
Other comments:	⌘ Related CRs on TS 32.615, 32.625, 32.635, 32.655 must be approved together with this CR.						

Annex A (normative): Configuration data file NRM-specific XML schema (file name "utranNrm.xsd")

[...]

Change in Clause Annex B

Annex B (~~normative~~informative): XML schema electronic files

The ~~normative XML schema~~ electronic files corresponding to [the normative XML schemas defined in](#) the present document, ~~if available,~~ are ~~contained~~ available in native form in [the following](#) archive:-

http://www.3gpp.org/ftp/specs/archive/32_series/32.645/schema/32645-540550-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex B End of Document

Annex C (informative): Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
Jun 2002	S_16	SP-020298	--	--	Submitted to TSG SA #16 for Information	1.0.0	
Sep 2002	S_17	SP-020462	--	--	Submitted to TSG SA #17 for Approval	2.0.0	5.0.0
Jun 2003	S_20	SP-030283	001	--	Deletion of UTRAN attribute relationType in XML Schema	5.0.0	5.1.0
Jun 2003	S_20	SP-030287	002	--	Correction of UTRAN NRM XML schema namespace URIs	5.0.0	5.1.0
Jun 2003	S_20	SP-030288	003	--	Generic NRM XML schema dependencies removal	5.0.0	5.1.0
Jun 2003	S_20	SP-030285	004	--	Remove UTRAN NRM XML schema duplicate MOC attribute XML declarations	5.0.0	5.1.0
Sep 2003	S_21	SP-030418	005	--	Inclusion of External BSS Function in GERAN XML Schema – impacts on 32.645 (UTRAN XML Schema) - Alignment with 32.652/655	5.1.0	5.2.0
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to Sept 2003 TS 32.645	5.2.0	5.2.1
Dec 2003	S_22	SP-030646	006	--	Correction of the number of possible URAs from 1 to 8	5.2.1	5.3.0
Mar 2004	S_23	SP-040131	007	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with the IS 32.642	5.3.0	5.4.0

CHANGE REQUEST

⌘ **32.655 CR 008** ⌘ rev - ⌘ Current version: **5.4.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

Title:	⌘ Correction of the annex related to XML schema electronic files publication		
Source:	⌘ SA5 (Suzèle Lariven – lariven@nortelnetworks.com)		
Work item code:	⌘ OAM-NIM	Date:	⌘ 14/05/2004
Category:	⌘ F	Release:	⌘ Rel-5
	Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6)

Reason for change:	⌘ The zip archive for publication of the electronic files corresponding to this TS normative XML schemas should not anymore be accompanying this TS but from now should be located in a dedicated 3GPP specification directory.
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Clauses affected:	⌘ Annex B										
Other specs affected:	<table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> </table>	Y	N		X		X		X	Other core specifications Test specifications O&M Specifications	⌘
Y	N										
	X										
	X										
	X										
Other comments:	⌘ Related CRs on TS 32.615, 32.625, 32.635, 32.645 must be approved together with this CR.										

Change in Clause Annex B

Annex B (~~normative~~informative): XML schema electronic files

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http://www.3gpp.org/ftp/specs/archive/32_series/32.655/schema/32655-540550-XMLSchema.zip ~~which accompanies the present document.~~

End of Change in Clause Annex B End of Document

Annex C (informative): Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
Jun 2002	S_16	SP-020298	--	--	Submitted to TSG SA #16 for Information	1.0.0	
Sep 2002	S_17	SP-020463	--	--	Submitted to TSG SA #17 for Approval	2.0.0	5.0.0
Jun 2003	S_20	SP-030283	001	--	Deletion of GERAN attribute relationType in XML Schema.	5.0.0	5.1.0
Jun 2003	S_20	SP-030287	002	--	Correction of GERAN NRM XML schema namespace URIs	5.0.0	5.1.0
Jun 2003	S_20	SP-030288	003	--	Generic NRM XML schema dependencies removal	5.0.0	5.1.0
Sep 2003	S_21	SP-030418	004	--	Inclusion of External BSS Function in GERAN XML Schema - Alignment with 32.652	5.1.0	5.2.0
Oct 2003	--	--	--	--	Attached to this TS the normative XML schema electronic files corresponding to Sept 2003 TS 32.655	5.2.0	5.2.1
Dec 2003	S_22	SP-030646	011	--	Correction of the number of possible URAs from 1 to 8	5.2.1	5.3.0
Mar 2004	S_23	SP-040131	006	--	Add the capability to contain instances of VsDataContainer to some MOs - Align with the IS 32.652	5.3.0	5.4.0