RP-030324

Title CRs (Rel-4 and Rel-5 Category A) to TS 25.423, 25.433 and 25.453 ( Rel-5 and

Rel-6 Category A) on Alignment of the Requested Data Value Information IE

description

Source TSG RAN WG3

Agenda Item 7.3.6

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-030790	25.423	4.8.0	4.9.0	REL-4	823	1	F	Alignment of the Requested Data Value Information IE description	TEI4
R3-030791	25.423	5.5.0	5.6.0	REL-5	824	1	Α	Alignment of the Requested Data Value Information IE description	TEI4
R3-030792	25.433	4.8.0	4.9.0	REL-4	861	-	F	Alignment of the Requested Data Value Information IE description	TEI4
R3-030793	25.433	5.4.0	5.5.0	REL-5	862	-	Α	Alignment of the Requested Data Value Information IE description	TEI4
R3-030794	25.453	5.5.0	5.6.0	REL-5	031	1	F	Alignment of the Requested Data Value Information IE description	TEI4
R3-030795	25.453	6.0.0	6.1.0	REL-6	032	1	Α	Alignment of the Requested Data Value Information IE description	TEI4

## 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> –23<sup>rd</sup> May 2003

CHANGE REQUEST								
*	25.423 CR	823	≋rev	1	ж	Current version:	4.8.0	ж
- 450								

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

Proposed chang	e a	ffects:	UICC apps	<b>.</b>	ME	E F	Radio Ac	cess 1	Networ	k X	Core N	etwork
Title:	Ж	Alignm	ent of the Re	quested D	ata V	alue Ir	nformatio	on IE c	descrip	tion		
Source:	Ж	RAN V	VG3									
Work item code:	ж	TEI4						Da	ate: #	19/0	5/03	
_								_				
Category:		F						Relea	ıse: #	Rel-4	1	
			of the following	g categories	s:						owing re	
		<b>F</b> (0	correction)					2		(GSM I	Phase 2 <sub>,</sub>	)
		<b>A</b> (	corresponds to	o a correctio	n in ar	n earlie	r release,	) R	296	(Releas	se 1996,	)
		В (	addition of feat	ture),				R	97	(Releas	se 1997,	)
		<b>C</b> (	functional mod	lification of t	feature	)		R	298	(Releas	se 1998,	)
		<b>D</b> (	editorial modifi	ication)				R	299	(Releas	se 1999,	)
	ı	Detailed	explanations of	of the above	categ	ories c	an	R	el-4	(Releas	se 4)	
	ı	be found	l in 3GPP <u>TR 2</u>	<u> 21.900</u> .				R	?el-5	(Releas	se 5)	
								D	016	(Polos	co 61	

Reason for change: 

The description of the Requested Data Value Information IE is different between NBAP and RNSAP/PCAP. This should be aligned, so that the behaviour of the Information Exchange procedures is the same on all affected interfaces.

Summary of change: %

Alignment of the description of the Requested Data Value Information IE between NBAP and RNSAP. Text of the description of the Requested Data Value Information IE in NBAP is added to the description of the Requested Data Value Information IE in RNSAP.

Correction of the tabular format of the Requested Data Value Information IE according to ASN.1.

Consequences if not approved:

If this CR is not approved, the behaviour of the Information Exchange procedures is different on the I<sub>ub</sub> interface and the I<sub>ur</sub> and I<sub>upc</sub> interfaces.

Impact Analysis:

Impact assessment towards the previous version of the specification (same release):

This CR has isolated impact with the previous version of the specification (same release) because it aligns the behaviour of the the Information Exchange procedures on the I<sub>ub</sub> interface and the I<sub>ur</sub> and I<sub>upc</sub> interfaces.

This CR has an impact on the functional point of view.

The impact can be considered isolated because the change affects one function namely the behaviour of the periodic Information Exchange procedures on the  $I_{ur}$  and  $I_{upc}$  interfaces.

Clauses affected:	ж	9.2.	.48B	
		YN	]	
Other specs	*	X	Other core specifications	# CR824r1 25.423 Rel-5 CR861 25.433 Rel-4 CR862 25.433 Rel-5 CR031r1 25.453 Rel-5 CR032r1 25.453 Rel-6
affected:		X	Test specifications O&M Specifications	
Other comments:	Ж			

- 1) Fill out the above form. The symbols above marked # contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.1.48B Requested Data Value Information

IE/Group Name	Presence	Range	IE Type and Reference	Semantics Description	Criticality	Assigned Criticality
Requested Data Value Information					_	
→CHOICE Information Availability Indicator	М				_	
→>Information Available					_	
>>>Requested Data Value	М		9.2.1.48A		_	
>>Information not Available			NULL		_	

<sup>/\*</sup> partly omitted \*/

Radio Access Network X Core Network

## 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> – 23<sup>rd</sup> May 2003

Proposed change affects: UICC apps #

CHANGE REQUEST								
*	25.423 CR	824	≋rev	1	ж	Current version:	5.5.0	æ
E. UEL D					- ( ()			

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

Title:	Ж	Alignment of the Requested Data Value Inf	formation	IE descript	ion	
Source:	æ	RAN WG3				
Work item code:	<b>: : : : : : : : : :</b>	TEI4		Date: ₩	19/05/03	
Category:		A Use one of the following categories: F (correction) A (corresponds to a correction in an earlier B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories cabe found in 3GPP TR 21.900.	release)	2 R96 R97 R98 R99 Rel-4 Rel-5	Rel-5 the following releases: (GSM Phase 2) (Release 1996) (Release 1997) (Release 1998) (Release 1999) (Release 4) (Release 5)	

Reason for change: 

The description of the Requested Data Value Information IE is different between NBAP and RNSAP/PCAP. This should be aligned, so that the behaviour of the Information Exchange procedures is the same on all affected interfaces.

Summary of change: %

Alignment of the description of the Requested Data Value Information IE between NBAP and RNSAP. Text of the description of the Requested Data Value Information IE in NBAP is added to the description of the Requested Data Value Information IE in RNSAP.

Correction of the tabular format of the Requested Data Value Information IE according to ASN.1.

Consequences if not approved:

If this CR is not approved, the behaviour of the Information Exchange procedures is different on the I<sub>Ub</sub> interface and the I<sub>Ur</sub> and I<sub>UD</sub> interfaces.

Impact Analysis:

Impact assessment towards the previous version of the specification (same release):

This CR has isolated impact with the previous version of the specification (same release) because it aligns the behaviour of the the Information Exchange procedures on the I<sub>ub</sub> interface and the I<sub>ur</sub> and I<sub>upc</sub> interfaces.

This CR has an impact on the functional point of view.

The impact can be considered isolated because the change affects one function namely the behaviour of the periodic Information Exchange procedures on the  $I_{ur}$  and  $I_{upc}$  interfaces.

Clauses affected:	ж	9.2.1	.48B	
	Ī	YN		
Other specs	*	X	Other core specifications	# CR823r1 25.423 Rel-4 CR861 25.433 Rel-4 CR862 25.433 Rel-5 CR031r1 25.453 Rel-5 CR032r1 25.453 Rel-6
affected:		X	Test specifications O&M Specifications	
Other comments:	æ			

- 1) Fill out the above form. The symbols above marked # contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.1.48B Requested Data Value Information

IE/Group Name	Presence	Range	IE Type and Reference	Semantics Description	Criticality	Assigned Criticality
Requested Data Value Information					_	
→CHOICE Information Availability Indicator	М				_	
→>Information Available					_	
>>>Requested Data Value	М		9.2.1.48A		_	
>>Information not Available			NULL		_	

<sup>/\*</sup> partly omitted \*/

Radio Access Network X Core Network

(Release 5)

(Release 6)

Rel-5 Rel-6

## 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> –23<sup>rd</sup> May 2003

be found in 3GPP TR 21.900.

Proposed change affects: UICC apps #

	C	HANG	E REQ	UE	ST	-		CR-Form-v7	
*	25.433 CR	861	жrev	-	æ	Current version:	4.8.0	*	
For <b>HELF</b>	For <u>HELP</u> on using this form, see bottom of this page or look at the pop-up text over the <b>%</b> symbols.								

ME

Title: Alignment of the Requested Data Value Information IE description Source: **# RAN WG3** Date: # 19/05/03 ₩ F Category: Release: # Rel-4 Use one of the following categories: Use <u>one</u> of the following releases: **F** (correction) (GSM Phase 2) 2 **A** (corresponds to a correction in an earlier release) R96 (Release 1996) **B** (addition of feature), R97 (Release 1997) **C** (functional modification of feature) R98 (Release 1998) (Release 1999) **D** (editorial modification) R99 Detailed explanations of the above categories can Rel-4 (Release 4)

Reason for change: 第 The description of the Requested Data Value Information IE is not completely accurate. Summary of change: % Alignment of the description of the Requested Data Value Information IE between NBAP and RNSAP/PCAP. Consequences if # If this CR is not approved, the description of the Requested Data Value not approved: Information IE is not aligned between NBAP and RNSAP/PCAP. Impact Analysis: Impact assessment towards the previous version of the specification (same release): This CR has isolated impact with the previous version of the specification (same release) because it just improves the description of the Requested Data Value Information IE. This CR has an impact on the functional point of view. The impact can be considered isolated because the CR just improves the description of the Requested Data Value Information IE.

 Clauses affected:
 # 9.2.1.51B

 Y N
 X
 Other core specifications
 # CR823r1 25.423 Rel-4 CR824r1 25.423 Rel-5 CR862 25.433 Rel-5 CR031r1 25.453 Rel-5

		CR032r1 25.453 Rel-6
affected:	X Test specifications O&M Specifications	
Other comments:	<b>*</b>	

- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.1.51B Requested Data Value Information

The *Requested Data Value Information* IE provides information both on whether or not the Requested Data Value is available provided in the message or not and if provided also the Requested Data Value itself if available. In case of "Pperiodic" reporting, "Information Not Available" shall be used when at least one part of the requested information was not available at the moment of initiating the Information Reporting procedure.

IE/Group Name	Presence	Range	IE Type and	Semantics Description
			Reference	
CHOICE Information	M			
Availability Indicator				
>Information Available				
>>Requested Data Value	M		9.2.1.51A	
>Information Not Available			NULL	

/\* partly omitted \*/

Radio Access Network X Core Network

Rel-5

Rel-6

(Release 5)

(Release 6)

## 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> –23<sup>rd</sup> May 2003

be found in 3GPP TR 21.900.

Proposed change affects: UICC apps#

CHANGE REQUEST								CR-Form-v7
*	25.433 CR	862	≋rev	-	¥	Current version:	5.4.0	¥
For <b>HFI P</b>	on using this form, see h	oottom of th	nis nage or	look s	at th	e non-un text over	the 92 svi	mhols

For <u>HELP</u> on using this form, see bottom of this page or look at the pop-up text over the **x** symbols.

ME

Title: Alignment of the Requested Data Value Information IE description **# RAN WG3** Source: Work item code: 第 TEI4 Date: # 19/05/03 ₩ A Category: Release: # Rel-5 Use one of the following categories: Use <u>one</u> of the following releases: **F** (correction) (GSM Phase 2) 2 **A** (corresponds to a correction in an earlier release) R96 (Release 1996) **B** (addition of feature), R97 (Release 1997) **C** (functional modification of feature) R98 (Release 1998) **D** (editorial modification) R99 (Release 1999) Detailed explanations of the above categories can Rel-4 (Release 4)

Reason for change: 第 The description of the Requested Data Value Information IE is not completely accurate. Summary of change: % Alignment of the description of the Requested Data Value Information IE between NBAP and RNSAP/PCAP. Consequences if # If this CR is not approved, the description of the Requested Data Value not approved: Information IE is not aligned between NBAP and RNSAP/PCAP. Impact Analysis: Impact assessment towards the previous version of the specification (same release): This CR has isolated impact with the previous version of the specification (same release) because it just improves the description of the Requested Data Value Information IE. This CR has an impact on the functional point of view. The impact can be considered isolated because the CR just improves the description of the Requested Data Value Information IE.

Clauses affected: 第 9.2.1.51B Other specs æ Other core specifications **%** CR823r1 25.423 Rel-4 CR824r1 25.423 Rel-5 CR861 25.433 Rel-4 CR031r1 25.453 Rel-5

		CR032r1 25.453 Rel-6
affected:	X Test specifications O&M Specifications	
Other comments:	<b>*</b>	

- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.1.51B Requested Data Value Information

The *Requested Data Value Information* IE provides information both on whether or not the Requested Data Value is available provided in the message or not and if provided also the Requested Data Value itself if available. In case of "Pperiodic" reporting, "Information Not Available" shall be used when at least one part of the requested information was not available at the moment of initiating the Information Reporting procedure.

IE/Group Name	Presence	Range	IE Type and Reference	Semantics Description
CHOICE Information Availability Indicator	M			
>Information Available				
>>Requested Data Value	M		9.2.1.51A	
>Information Not Available			NULL	

/\* partly omitted \*/

# 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> –23<sup>rd</sup> May 2003

			C	HANGE	REC	UE	ST				CR-Form-v7
*	25	.453	CR	031	≋rev	1	æ	Current versi	ion:	5.5.0	æ
For <u>HELP</u> on u	sing	this for	m, see b	oottom of thi	s page or	look	at the	e pop-up text	over th	he <b>%</b> syn	nbols.
Proposed change a	affec	ts: (	JICC ap <sub>l</sub>	os <b>#</b>	ME	Rad	oA oib	ccess Networ	k X	Core Ne	twork
Title: ж	Aliç	gnmen	t of the F	Requested D	Data Valu	e Info	rmatio	on IE descrip	tion		
Source: #	RA	N WG	3								
Work item code: ₩	TE	14						Date: ₩	19/0	5/03	
Category:	Deta	F (corr A (corr B (add C (fund D (edit iled exp	rection) responds dition of fe ctional mo torial mod	odification of lification) s of the above	on in an ea feature)		elease	Use <u>one</u> of a 2 9) R96 R97 R98 R99 Rel-4 Rel-5	the follo (GSM I (Releas (Releas (Releas	owing rele Phase 2) se 1996) se 1997) se 1998) se 1999) se 4)	ases:
Reason for change	e: #	NBA	P and RI	NSAP/PCAI	P. This sh	ould l	oe ali	e Information gned, so that le on all affec	the be	ehaviour	
Summary of chang	je: ₩	betw Infor	een NBA mation IE	AP and PCA	P. Text o	f the	descip	d Data Value ption of the R ription of the I	eques	ted Data	Value
Consequences if not approved:	æ	is dif	ferent or	the l <sub>ub</sub> inte				ne Information nd I <sub>upc</sub> interfa		nange pro	ocedures
Impact Analysis: Impact assessment towards the previous version of the specification (same release): This CR has isolated impact with the previous version of the specification (sa release) because it aligns the behaviour of the the Information Exchange procedures on the I <sub>ub</sub> interface and the I <sub>ur</sub> and I <sub>upc</sub> interfaces. This CR has an impact on the functional point of view. The impact can be considered isolated because the change affects or function namely the behaviour of the periodic Information Exchange procedures on the I <sub>ur</sub> and I <sub>upc</sub> interfaces.							n (same				
Clauses affected:	¥	9.2.2	2.27								
Other specs	æ	Y N X	Other o	ore specific	ations			<mark>3r1 25.423</mark> R 4r1 25.423 R			

CR861 25.433 Rel-4

	<b>X T</b>	CR862 25.433 Rel-5 CR032r1 25.453 Rel-6
affected:	X Test specifications X O&M Specifications	
Other comments:	<b>*</b>	

- 1) Fill out the above form. The symbols above marked \$\mathbb{X}\$ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.2.27 Requested Data Value Information

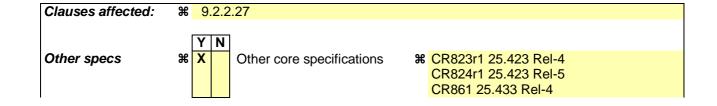
Table 65

IE/Group Name	Presence	Range	IE Type and Reference	Semantics Description	Criticality	Assigned Criticality
CHOICE Information	M				_	
Availability Indicator						
>Information Available					_	
>>Requested Data	M		9.2.2.26		-	
Value						
>Information not			NULL		-	
Available						

<sup>/\*</sup> partly omitted \*/

## 3GPP TSG- RAN WG3 Meeting #36 Marne la Vallée, Paris, France, 19<sup>th</sup> –23<sup>rd</sup> May 2003

											CR-Form-v
			C	HANG	E REC	UE	ST	•			
*	25.	453	CR	032	≋rev	1	Ж	Current vers	ion:	6.0.0	æ
For <u>HELP</u> on u	ısing t	his for	rm, see	bottom of ti	his page or	look	at th	e pop-up text	over	the <b>%</b> sy	mbols.
Proposed change	affect	ts: (	UICC ap	ops <b>#</b>	ME	Rad	dio A	access Networ	rk X	Core N	etwork
Title: #	Alig	nmen	t of the	Requested	Data Valu	e Info	rmat	ion IE descrip	tion		
Source: #	RAI	۷ WG	3								
Work item code: ₩	TEI	4						Date: ⋇	19/	05/03	
Category: #	Α							Release: %	Rel	^	
	Detai	A (cor B (add C (fun D (edi led exp	dition of a actional national mo itorial mo planation	s to a correcteature), modification of the aborn R 21.900.	of feature)			2 e) R96 R97 R98 R99 Rel-4 Rel-5 Rel-6	(Rele (Rele (Rele (Rele (Rele (Rele	1 Phase 2) ase 1996) ase 1997) ase 1998) ase 1999) ase 4) ase 5)	) )
Reason for change	e: Ж	NBA	P and F	RNSAP/PC/	AP. This sh	ould l	be al	e Information ligned, so that ne on all affec	t the b	oehaviou	r of the
ummary of chang	re: ₩	betw Infor	een NB mation	AP and PC	AP. Text of is added to	f the o	desc	ed Data Value iption of the R cription of the	Reque	sted Data	a Value
onsequences if ot approved:	₩							the Informatio nd I <sub>upc</sub> interfa		change pr	rocedures
		Impa relea This	ase): CR has	s isolated in	pact with t	he pr	evio	ersion of the sp us version of the	he sp	ecificatio	n (same



This CR has an impact on the functional point of view.

procedures on the  $I_{\mbox{ur}}$  and  $I_{\mbox{upc}}$  interfaces.

procedures on the lub interface and the lur and lupc interfaces.

The impact can be considered isolated because the change affects one function namely the behaviour of the periodic Information Exchange

affa ata di	V Test specifications	CR862 25.433 Rel-5 CR031r1 25.453 Rel-5
affected:	X Test specifications X O&M Specifications	
Other comments:	<b>*</b>	

- 1) Fill out the above form. The symbols above marked \$\mathbb{X}\$ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <a href="ftp://ftp.3gpp.org/specs/">ftp://ftp.3gpp.org/specs/</a> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

## 9.2.2.27 Requested Data Value Information

Table 65

IE/Group Name	Presence	Range	IE Type and Reference	Semantics Description	Criticality	Assigned Criticality
CHOICE Information	M				_	
Availability Indicator						
>Information Available					-	
>>Requested Data	M		9.2.2.26		-	
Value						
>Information not			NULL		-	
Available						

<sup>/\*</sup> partly omitted \*/