

**3GPP TSG CN Plenary Meeting #14
Kyoto, JAPAN, 12th-14th December 2001**

NP-010673

Source: TSG CN WG4
Title: CRs on R99 Camel Phase 3
Agenda item: 7.2
Document for: APPROVAL

Introduction:

This document contains 2 CRs on R99 Work Item "Camel3", that have been agreed by TSG CN WG4, and are forwarded to TSG CN Plenary meeting #14 for approval.

| Spec | CR | Rev | Doc-2nd-Level | Phase | Subject | Cat | Ver_C |
|-------------|-----------|------------|----------------------|--------------|--|------------|--------------|
| 29.002 | 363 | | N4-011393 | R99 | Syntax error in the ATM result and ATSI result | F | 3.10.0 |
| 29.002 | 364 | | N4-011394 | Rel-4 | Syntax error in the ATM result and ATSI result | A | 4.5.0 |

| | |
|--|-----------------------|
| CR-Form-v4 | CHANGE REQUEST |
| ⌘ 29.002 CR 363 ⌘ rev - ⌘ Current version: 3.10.0 ⌘ | |

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

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|--|
| Title: | ⌘ Syntax error in the ATM result and ATSI result | | |
| Source: | ⌘ Alcatel | | |
| Work item code: | ⌘ CAMEL phase 3 | Date: | ⌘ 01-11-19 |
| Category: | ⌘ F(essential correction) | Release: | ⌘ R99 |
| | 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) |

| | |
|--------------------------------------|--|
| Reason for change: | ⌘ When the subscriber has not got the subscription “control of barring service”, the subscriber is not allowed to activate/deactivate their barring services, so the password and the wrongPasswordAttemptsCounter are not relevant data. In this case these parameters shall not be sent in ATM nor in ATSI result But for the time being, these parameters are mandatory in the ASN-1 description. |
| Summary of change: | ⌘ The “password” and “wrongPasswordAttemptsCounter” parameters are optional parameters in the ASN-1 description relative to the ATM result and ATSI result. |
| Consequences if not approved: | ⌘ Impossibility to inform correctly the SCP about the “password” and “wrongPasswordAttemptsCounter”. |

| | | |
|------------------------------|---|---|
| Clauses affected: | ⌘ 17.7.1 | |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications | ⌘ |
| Other comments: | ⌘ | |

***** First Modified Section *****

17.7.1 Mobile Service data types

```

AnyTimeModificationRes ::= SEQUENCE {
    ss-InfoFor-CSE                [0] Ext-SS-InfoFor-CSE          OPTIONAL,
    camel-SubscriptionInfo        [1] CAMEL-SubscriptionInfo    OPTIONAL,
    extensionContainer             [2] ExtensionContainer         OPTIONAL,
    ...}

```

```

Ext-SS-InfoFor-CSE ::= CHOICE {
    forwardingInfoFor-CSE        [0] Ext-ForwardingInfoFor-CSE,
    callBarringInfoFor-CSE      [1] Ext-CallBarringInfoFor-CSE
}

```

```

Ext-ForwardingInfoFor-CSE ::= SEQUENCE {
    ss-Code                      [0] SS-Code,
    forwardingFeatureList        [1] Ext-ForwFeatureList,
    notificationToCSE           [2] NULL,
    extensionContainer           [3] ExtensionContainer         OPTIONAL,
    ...}

```

```

Ext-CallBarringInfoFor-CSE ::= SEQUENCE {
    ss-Code                      [0] SS-Code,
    callBarringFeatureList       [1] Ext-CallBarFeatureList,
    password                     [2] Password                 OPTIONAL,
    wrongPasswordAttemptsCounter [3] WrongPasswordAttemptsCounter OPTIONAL,
    notificationToCSE           [4] NULL,
    extensionContainer           [5] ExtensionContainer         OPTIONAL,
    ...}

```

.....

```

AnyTimeSubscriptionInterrogationRes ::= SEQUENCE {
    ss-InfoFor-CSE                [1] Ext-SS-InfoFor-CSE          OPTIONAL,
    odb-Info                      [3] ODB-Info                 OPTIONAL,
    camel-SubscriptionInfo        [4] CAMEL-SubscriptionInfo    OPTIONAL,
    supportedVLR-CAMEL-Phases     [5] SupportedCamelPhases     OPTIONAL,
    supportedSGSN-CAMEL-Phases    [6] SupportedCamelPhases     OPTIONAL,
    extensionContainer            [7] ExtensionContainer         OPTIONAL,
    ...}

```

...

```

CallBarringData ::= SEQUENCE {
    callBarringFeatureList       Ext-CallBarFeatureList,
    password                     Password                 OPTIONAL,
    wrongPasswordAttemptsCounter WrongPasswordAttemptsCounter OPTIONAL,
    notificationToCSE           NULL                 OPTIONAL,
    extensionContainer           ExtensionContainer         OPTIONAL,
    ...}

```

***** End of Document *****

CR-Form-v4

CHANGE REQUEST

⌘ **29.002 CR 364** ⌘ rev **-** ⌘ Current version: **4.5.0** ⌘

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

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|--|
| Title: | ⌘ Syntax error in the ATM result and ATSI result | | |
| Source: | ⌘ Alcatel | | |
| Work item code: | ⌘ CAMEL phase 3 | Date: | ⌘ 26-11-19 |
| Category: | ⌘ A | Release: | ⌘ REL-4 |
| | 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) |

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| Reason for change: | ⌘ When the subscriber has not got the subscription “control of barring service”, the subscriber is not allowed to activate/deactivate their barring services, so the password and the wrongPasswordAttemptsCounter are not relevant data. In this case these parameters shall not be sent in ATM nor in ATSI result But for the time being, these parameters are mandatory in the ASN-1 description. |
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|------------------------------|---|---|
| Clauses affected: | ⌘ 17.7.1 | |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications | ⌘ |
| Other comments: | ⌘ | |

***** First Modified Section *****

17.7.1 Mobile Service data types

```
AnyTimeModificationRes ::= SEQUENCE {
    ss-InfoFor-CSE                [0] Ext-SS-InfoFor-CSE           OPTIONAL,
    camel-SubscriptionInfo        [1] CAMEL-SubscriptionInfo     OPTIONAL,
    extensionContainer             [2] ExtensionContainer          OPTIONAL,
    ...}

```

```
Ext-SS-InfoFor-CSE ::= CHOICE {
    forwardingInfoFor-CSE        [0] Ext-ForwardingInfoFor-CSE,
    callBarringInfoFor-CSE      [1] Ext-CallBarringInfoFor-CSE
}

```

```
Ext-ForwardingInfoFor-CSE ::= SEQUENCE {
    ss-Code                      [0] SS-Code,
    forwardingFeatureList        [1] Ext-ForwFeatureList,
    notificationToCSE           [2] NULL,
    extensionContainer           [3] ExtensionContainer          OPTIONAL,
    ...}

```

```
Ext-CallBarringInfoFor-CSE ::= SEQUENCE {
    ss-Code                      [0] SS-Code,
    callBarringFeatureList       [1] Ext-CallBarFeatureList,
    password                     [2] Password_____ OPTIONAL,
    wrongPasswordAttemptsCounter [3] WrongPasswordAttemptsCounter OPTIONAL,
    notificationToCSE           [4] NULL,
    extensionContainer           [5] ExtensionContainer          OPTIONAL,
    ...}

```

.....

```
AnyTimeSubscriptionInterrogationRes ::= SEQUENCE {
    callForwardingData           [1] CallForwardingData           OPTIONAL,
    callBarringData              [2] CallBarringData             OPTIONAL,
    odb-Info                     [3] ODB-Info                   OPTIONAL,
    camel-SubscriptionInfo       [4] CAMEL-SubscriptionInfo     OPTIONAL,
    supportedVLR-CAMEL-Phases    [5] SupportedCamelPhases     OPTIONAL,
    supportedSGSN-CAMEL-Phases  [6] SupportedCamelPhases     OPTIONAL,
    extensionContainer           [7] ExtensionContainer          OPTIONAL,
    ...}

```

...

```
CallBarringData ::= SEQUENCE {
    callBarringFeatureList       Ext-CallBarFeatureList,
    password                     Password_____ OPTIONAL,
    wrongPasswordAttemptsCounter WrongPasswordAttemptsCounter_____ OPTIONAL,
    notificationToCSE           NULL OPTIONAL,
    extensionContainer           ExtensionContainer          OPTIONAL,
    ...}

```

***** End of Document *****