

## JP-3GA-23.078(R99)

### Customized Applications for Mobile network Enhanced Logic(CAMEL)Phase 3 – Stage 2

#### Remarks

#### 1 . Application level of English description

Application level : E3

English description is included in the text and figures of main body, annexes and appendices.

#### 2 . Relationship with international recommendations and standards

This standard is standardized based on the Technical Specification 23.078 (Version 3.5.0) approved by 3GPP in June. 2000.

#### 3 . Departures from international recommendations

##### 3.1 Selection of optional items

None

##### 3.2 Items of national matter

None

##### 3.3 Changes to original standard

(1) Standards referred to in the original standard, which are replaced by TTC/ARIB standards.

Refer to Table 1.

(2) Items added to the original standard

None

(3) Items deleted from the original standard

None

(4) Items changed from the original standard

None

##### 3.4 Difference in chapter ordering from the original standard.

There is no difference in chapter ordering from the original standard.

#### 4 . Change history

Revision	Date	Contents
V.1	Mar.31,2000	Newly standardized
V.2	Nov.30,2000	Revised based on the Technical Specification 23.078 (Version 3.5.0) approved by 3GPP

#### 5 . IPR

There is no specific description about IPR in this standard.

#### 6 . Others

None

Table 1 Replaced standards referred

original standard	replacement
3GPP TS 22.078 Title : Digital cellular telecommunications system (Phase 2+); Customized Applications for Mobile network Enhanced Logic (CAMEL) - Phase 3. Service description. Stage 1	TTC STANDARDS JP-3GA-22.078(R99) Title : Digital cellular telecommunications system (Phase 2+); Customized Applications for Mobile network Enhanced Logic (CAMEL) - Phase 3. Service description. Stage 1
3GPP TS 23.018 Title : Digital cellular telecommunications system (Phase 2+); Basic call handling ; Technical realisation	TTC STANDARDS JP-3GA-23.018 (R99) Title : Digital cellular telecommunications system (Phase 2+); Basic call handling ; Technical realisation
3GPP TS 29.002 Title : Digital cellular telecommunications system (Phase 2+); Mobile Application Part (MAP) specification	TTC STANDARDS JP-3GA-29.002 (R99) Title : Digital cellular telecommunications system (Phase 2+); Mobile Application Part (MAP) specification
3GPP TS 29.078 Title : Digital cellular telecommunications system (Phase 2+); CAMEL Application Part (CAP) specification - Phase 3	TTC STANDARDS JP-3GA-29.078 (R99) Title : Digital cellular telecommunications system (Phase 2+); CAMEL Application Part (CAP) specification - Phase 3
3GPP TS 23.090 Title : Digital cellular telecommunication system (Phase 2+); Unstructured Supplementary Service Data (USSD) - Stage 2	TTC STANDARDS JP-3GA-23.090 (R99) Title : Digital cellular telecommunication system (Phase 2+); Unstructured Supplementary Service Data (USSD) - Stage 2
3GPP TS 23.085 Title : Digital cellular telecommunications system (Phase 2+); Closed User Group (CUG) supplementary services - Stage 2	TTC STANDARDS JP-3GA-23.085 (R99) Title : Digital cellular telecommunications system (Phase 2+); Closed User Group (CUG) supplementary services - Stage 2
3GPP TS 23.060 Title : Digital cellular telecommunication system (Phase 2+); General Packet Radio Service (GPRS); Service Description; Stage 2	TTC STANDARDS JP-3GA-23.060 (R99) Title : Digital cellular telecommunication system (Phase 2+); General Packet Radio Service (GPRS); Service Description; Stage 2
ITU RECOMMENDATION Q.850 Title : Usage of cause and location in the Digital Subscriber Signalling System No. 1 and the Signalling System No. 7 ISDN User Part	TTC STANDARDS JT-Q850 Title : Usage of cause and location in the Digital Subscriber Signalling System No. 1 and the Signalling System No. 7 ISDN User Part
ITU RECOMMENDATION Q.762 Title : Signalling System No. 7 – ISDN user part general functions of messages and signals	TTC STANDARDS JT-Q762 Title : Signalling System No. 7 – ISDN user part general functions of messages and signals
ITU RECOMMENDATION Q.763 Title : Signalling System No. 7 – ISDN user part formats and codes	TTC STANDARDS JT-Q763 Title : Signalling System No. 7 – ISDN user part formats and codes
3GPP TS 22.071 Title : Digital cellular telecommunications system (Phase 2+); Location Services (LCS); Service description, Stage 1	ARIB STANDARDS ARIB STD-T63-22.071 Title : IMT-2000 DS-CDMA System Location Services (LCS);Service description, Stage 1

3GPP TS 27.001 Title : Digital cellular telecommunications system (Phase 2+); General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)	TTC STANDARDS JP-3GA-27.001 (R99) Title : Digital cellular telecommunications system (Phase 2+); General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)
3GPP TS 23.040 Title : Digital cellular telecommunications system (Phase 2+); Technical realization of the Short Message Service (SMS); Point-to-Point (PP) (3G TS 23.040 version 7.1.0 Release 1998)	ARIB STANDARDS ARIB STD-T63-23.040 Title : IMT-2000 DS-CDMA System Technical realisation of SMS Point to Point
3GPP TS 22.030 Title : Digital cellular telecommunications system (Phase 2+); Man-Machine Interface (MMI) of the Mobile Station (MS)	ARIB STANDARDS ARIB STD-T63-22.030 Title : IMT-2000 DS-CDMA System Man-Machine Interface (MMI) of the Mobile Station (MS)
3GPP TS 23.073 Title : Digital cellular telecommunications system (Phase 2+); Support of Localised Service Area (SoLSA); Stage 2	TTC STANDARDS JP-3GA-23.073 (R99) Title : Digital cellular telecommunications system (Phase 2+); Support of Localised Service Area (SoLSA); Stage 2
3GPP TS 22.002 Title : Bearer Services supported by a GSM PLMN (3G TS 22.002 version 3.0.0 Release 1999)	ARIB STANDARDS ARIB STD-T63-22.002 Title : IMT-2000 DS-CDMA System Bearer Services (BS) supported by a GSM Public Land Mobile Network (PLMN)
3GPP TS 22.004 Title : General on supplementary services (3G TS 22.004 version 3.0.0 Release 1999)	TTC STANDARDS JP-3GA-22.004 (R99) Title : General on supplementary services (3G TS 22.004 version 3.0.0 Release 1999)
3GPP TS 23.011 Title : Technical realization of supplementary services - General Aspects (3G TS 23.011 version 3.0.0 Release 1999)	TTC STANDARDS JP-3GA-23.011 (R99) Title : Technical realization of supplementary services - General Aspects (3G TS 23.011 version 3.0.0 Release 1999)
3GPP TS 23.082 Title : Call Forwarding (CF) Supplementary Services - Stage2 (3G TS 23.082 version 3.0.0 Release 1999)	TTC STANDARDS JP-3GA-23.082 (R99) Title : Call Forwarding (CF) Supplementary Services - Stage2 (3G TS 23.082 version 3.0.0 Release 1999)
3GPP TS 23.084 Title : Digital cellular telecommunications system; Multi Party (MPTY) supplementary services - Stage 2	TTC STANDARDS JP-3GA-23.084 (R99) Title : Digital cellular telecommunications system; Multi Party (MPTY) supplementary services - Stage 2
3GPP TS 23.091 Title : Digital cellular telecommunications system; Explicit Call Transfer (ECT) supplementary service – Stage 2	TTC STANDARDS JP-3GA-23.091 (R99) Title : Digital cellular telecommunications system; Explicit Call Transfer (ECT) supplementary service – Stage 2
3GPP TS 22.024 Title : 3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Description of Charge Advice Information (CAI)	TTC STANDARDS JP-3GA-22.024 (R99) Title : 3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Description of Charge Advice Information (CAI)

3GPP TS 23.012 Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Location management procedures	TTC STANDARDS JP-3GA-23.012 (R99) Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Location management procedures
3GPP TS 24.008 Title : Digital cellular telecommunications system (Phase 2+); Mobile radio interface layer 3 specification	TTC STANDARDS JP-3GA-24.008 (R99) Title : Digital cellular telecommunications system (Phase 2+); Mobile radio interface layer 3 specification
3GPP TS 23.032 Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Universal Geographical Area Description (GAD)	TTC STANDARDS JP-3GA-23.032 (R99) Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Universal Geographical Area Description (GAD)
3G TS 23.072 Title : Digital cellular telecommunications system (Phase 2+); Call Deflection (CD) Supplementary Service; Stage 2	TTC STANDARDS JP-3GA-23.072 (R99) Title : Digital cellular telecommunications system (Phase 2+); Call Deflection (CD) Supplementary Service; Stage 2
3G TS 23.079 Title : Support of Optimal Routeing (SOR); Technical realisation	TTC STANDARDS JP-3GA-23.079 (R99) Title : Support of Optimal Routeing (SOR); Technical realisation
3G TS 23.003 Title : Numbering, addressing and identification	TTC STANDARDS JP-3GA-23.003 (R99) Title : Numbering, addressing and identification
3G TS 23.093 Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Technical realization of Completion of Calls to Busy Subscriber (CCBS) - Stage 2"	TTC STANDARDS JP-3GA-23.093 (R99) Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Technical realization of Completion of Calls to Busy Subscriber (CCBS) - Stage 2"
3G TS 23.088 Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Technical realization of Completion of Call Barring (CB) Supplementary Services - Stage 2	TTC STANDARDS JP-3GA-23.088 (R99) Title : 3rd Generation Partnership Project; Technical Specification Group Core Network; Technical realization of Completion of Call Barring (CB) Supplementary Services - Stage 2