

JT-Q2764 Broadband ISDN (B-ISDN) Signalling System No. 7 B-ISDN User Part (B-ISUP) Basic Call Procedures

1. Relations with international standards

This Standard conforms the Recommendation Q.2764 approved for the ballot at ITU-T SG11 plenary meeting in September 1994.

2. Summary of departures from ITU-T Recommendations

2.1 Optional items

None.

2.2 National items

None.

2.3 Others

- (1) This Standard has no items that go ahead of those in ITU-T Recommendations.
- (2) The items listed in Table 1 are deleted from the above ITU-T Recommendation.
- (3) The items listed in Table 2 are modified from the above ITU-T Recommendation.

2.4 Comparison of chapter composition between the ITU-T Recommendation and this Standard

There is no deference in chapter composition with the above ITU-T Recommendation.

3. The history of revised versions

Versions	Date	Outline
1	Nov. 28, 1995	Established
2	May.30, 2002	Revised to add the signalling procedure for emergency call

4. Others

None.

Table 1 Deleted items in this TTC standard

No.	Item	Reason for deletion
1	Description specific for international calls	It is not required in national standard.
2	Subsequent address message	It is not required in national standard because this message is for overlap operation.
3	Forward transfer message	It is not required in national standard because this message is for international operator calls.
4	Network resource management message	It is not required in national standard because this message is for dynamic echo control.
5	Segmentation message	It is not required in national standard.
6	End-of-pulsing (ST)	It is not required in national standard because it is for overlap operation.
7	Forward address signalling - overlap operation	It is not required in national standard.
8	Awaiting Answer timer	It is not required in national standard because it is not used for national connection and only international exchange has to be equipped with this timer in international connection.
9	Location number parameter	It is not required in national standard.
10	Origination ISC Point code	It is not required in national standard.
11	User part availability procedure	It is not required in national standard.
12	User part signalling congestion control	It is not required in national standard.
13	Destination_Unavailable/Available primitive	They are not required in national standard because these primitives are for user part signalling congestion control.
14	Remote_Status primitive	It is not required in national standard because this primitive is for user part availability procedure and user part signalling congestion control.
15	MTP_PAUSE/RESUME	It is not required in national standard.

Table 2 Added items in this TTC standard

No.	Parameter	Reason for addition
1	Network function type	It is required to indicate network function, such as transportation of subscription ID.
2	Subscriber number	It is required to indicate subscriber number managed in each network.
3	Emergency Call Indicator	It is required to indicate that the call is emergency call.