JT-Q1225 IN (Intelligent Network) Inter-network Interface Capability Set 2 - Physical Plane

1. Relations with international standards

This standard is based on ITU-T Recommendation Q.1225 approved at ITU-T SG11 meeting held in September 1997.

2. Summary of differences between ITU-T Recommendation and this standard

2.1 Optional items

None

2.2 National items

None

2.3 Others

- (1) This standard does not include any additional items to the ITU-T Recommendation mentioned above.
- (2) This standard indicates deletions from the above ITU-T Recommendation by the following rules.
 - (a) For sections defined in the ITU-T Recommendation but not in this standard, only their numbers and titles are placed in both the table of contents and the body, followed by the deletion symbol '#'. The symbol '#' is also applied to descriptions specified in the ITU-T Recommendation but not in this standard when those remain in the body for ease of understanding.
 - (b) Descriptions in the body specified in the ITU-T Recommendation but not in this standard are deleted without any explicit indications.
- (3) This standard is intended to specify Intelligent Network interface between Service Control Function and Service Data Function and that between two Service Data Functions, hence the sections unnecessary for this purpose, listed below, are deleted from the ITU-T Recommendation.

Section 3, item b) Network access point (NAP)

Section 3, item d) Adjunct (AD)

Section 3, item e) Intelligent peripheral (IP)

Section 3, item f) Service node (SN)

Section 3, item i) Enhanced ISDN Customer Premises Equipment (Enhanced ISDN CPE)

Section 3, item j) Call-Unrelated Service Point (CUSP)

| Section 5.3.2 | AD-SSP interface |
|----------------|----------------------------------|
| Section 5.3.3 | IP-SSP interface |
| Section 5.3.4 | SN-SSP interface |
| Section 5.3.5 | SCP-IP interface |
| Section 5.3.6 | AD-IP interface |
| Section 5.3.8 | User interfaces |
| Section 5.3.11 | Enhanced ISDN CPE-CUSP Interface |
| Section 5.3.12 | AD-CUSP interface |

(4) TTC specific descriptions added in this standard are indicated by the symbol '*'.

2.4 Comparison of sections between ITU-T Recommendations and this standard

There is no difference in section order from the ITU-T Recommendation mentioned above.

3. The history of revised versions

| Version | Date | Outline |
|---------|-----------------|-------------|
| 1 | April, 22, 1999 | Established |