

JT-G803 Architectures of Transport Networks Based on the Synchronous Digital Hierarchy (SDH)

1 . Relations with international standards

- (1) This standard conforms to ITU-T Recommendation G.803 (1997).

2 . Summary of departures from ITU-T Recommendations

- (1) In this standard, the following items are deleted from the above Recommendation.
 - (a) Description about the Interface and Mapping not adopted Japan
 - (b) Description about Connection Protection Ring
 - (c) Description about Synchronization Network Based on the Standards about Synchronization Network
 - (d) Description about Asynchronous Mapping
 - (e) Description about Migration of PDH Network into SDH Network

These parts are dispensable because of inter-network interface in Japan.

- (2) While the following items don't form integral part of this standard, they are described simply as references to the above Recommendation in this standard. Each part of reference descriptions is marked with symbol “#” on the right edge of the rows.

They are described because of two reasons mentioned below.

- They aren't used on inter-network interface in Japan. However, we described them as references for future work which adopt them, because they may be used in future network.
 - They are described in order to reflect the activities of ITU-T on the TTC standard.
- (a) Description about Tandem connection

3. The history of revised versions

Versions	Date	Outline
1	April 22, 1999	Established.