



# Information technology — Telecommunications and information exchange between systems — X.25 DTE conformance testing —

## Part 3:

## Packet layer conformance test suite

### TECHNICAL CORRIGENDUM 1

*Technologies de l'information — Télécommunications et échange d'information entre systèmes — Test de conformité X.25 DTE —*

*Partie 3: Suite d'essais de conformité pour la couche paquet*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to International Standard ISO/IEC 8882-3:1995 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

Page 46

**Table 12**

Replace:

Flow\_Control\_Negotiation\_Packet\_Size OPTIONAL ,  
 [Flow\_Control\_Negotiation\_Window\_Size OPTIONAL ,  
 Throughput\_Class\_Negotiation OPTIONAL ,  
 Closed\_User\_Group\_Selection\_Basic OPTIONAL ,  
 Closed\_User\_Group\_Selection\_Extended OPTIONAL ,  
 Closed\_User\_Group\_Outgoing\_Basic OPTIONAL ,  
 Closed\_User\_Group\_Outgoing\_Extended OPTIONAL ,  
 Bilateral\_Closed\_User\_Group\_Selection OPTIONAL ,  
 Reverse\_Charging\_And\_Fast\_Select OPTIONAL ,  
 NUI\_Selection OPTIONAL ,  
 Charging\_Info\_Requested\_Service OPTIONAL ,  
 Charging\_Info\_Indicating\_Monetary\_Unit OPTIONAL ,  
 Charging\_Info\_Indicating\_Segment\_Count OPTIONAL ,  
 Charging\_Info\_Indicating\_Call\_Duration OPTIONAL ,  
 RPOA\_Selection\_Basic OPTIONAL ,  
 RPOA\_Selection\_Extended OPTIONAL ,  
 Called\_Line\_Address\_Modified\_Notification OPTIONAL ,  
 Call\_Redirection\_or\_Deflection\_Notification OPTIONAL ,  
 Call\_Deflection\_Selection OPTIONAL ,  
 Transit\_Delay\_Selection\_And\_Indication OPTIONAL ,  
 Marker OPTIONAL ,  
 Calling\_Address\_Extension OPTIONAL ,  
 Called\_Address\_Extension OPTIONAL ,  
 Minimum\_Throughput\_Class\_Negotiation OPTIONAL ,  
 End\_To\_End\_Transit\_Delay\_Negotiation OPTIONAL ,  
 Expedited\_Data\_Negotiation OPTIONAL ,  
 Priority OPTIONAL  
 Protection OPTIONAL

by:

[66] Flow\_Control\_Negotiation\_Packet\_Size OPTIONAL ,  
 [67] Flow\_Control\_Negotiation\_Window\_Size OPTIONAL ,  
 [2] Throughput\_Class\_Negotiation OPTIONAL ,  
 [3] Closed\_User\_Group\_Selection\_Basic OPTIONAL ,  
 [71] Closed\_User\_Group\_Selection\_Extended OPTIONAL ,  
 [9] Closed\_User\_Group\_Outgoing\_Basic OPTIONAL ,  
 [72] Closed\_User\_Group\_Outgoing\_Extended OPTIONAL ,  
 [65] Bilateral\_Closed\_User\_Group\_Selection OPTIONAL ,  
 [1] Reverse\_Charging\_And\_Fast\_Select OPTIONAL ,  
 [198] NUI\_Selection OPTIONAL ,  
 [4] Charging\_Info\_Requested\_Service OPTIONAL ,  
 [197] Charging\_Info\_Indicating\_Monetary\_Unit OPTIONAL ,  
 [194] Charging\_Info\_Indicating\_Segment\_Count OPTIONAL ,  
 [193] Charging\_Info\_Indicating\_Call\_Duration OPTIONAL ,  
 [68] RPOA\_Selection\_Basic OPTIONAL ,  
 [196] RPOA\_Selection\_Extended OPTIONAL ,  
 [8] Called\_Line\_Address\_Modified\_Notification OPTIONAL ,  
 [195] Call\_Redirection\_or\_Deflection\_Notification OPTIONAL ,  
 [209] Call\_Deflection\_Selection OPTIONAL ,  
 [73] Transit\_Delay\_Selection\_And\_Indication OPTIONAL ,  
 [0] Marker OPTIONAL ,  
 [200] Calling\_Address\_Extension OPTIONAL ,  
 [201] Called\_Address\_Extension OPTIONAL ,  
 [10] Minimum\_Throughput\_Class\_Negotiation OPTIONAL ,  
 [202] End\_To\_End\_Transit\_Delay\_Negotiation OPTIONAL ,  
 [11] Expedited\_Data\_Negotiation OPTIONAL ,  
 [210] Priority OPTIONAL  
 [211] Protection OPTIONAL

Pages 47 and 77

**Tables 15, 16, 86 and 87**

In the Type Definition part, replace the word "Facility\_Field" by the words "Facility\_Field OPTIONAL".

Page 54

**Table 47**

Replace:

call\_defl\_due\_to\_called\_dte\_out\_of\_order (200) ,

by:

call\_defl\_due\_to\_called\_dte\_out\_of\_order (201) ,

Page 72

**Table 77**

In the column Selection Expression, replace:

in the line:

this:

by:

REGCI GS3IG AND GR3I  
 REGDB GS4IC AND GR4I  
 REGDTC GS7I AND GR7I  
 REGEPS GS4IA AND GR4I  
 REGFC GS3IE AND GR3I  
 REGFSA GS3IC AND GR3I  
 REGICB GS3IA AND GR3I  
 REGNPS GS5I AND GR5I  
 REGNWS GS6I AND GR6I  
 REGOCB GS3IB AND GR3I  
 REGPR GS4IB AND GR4I  
 REGRC GS3ID AND GR3I  
 REGTC GS3IF AND GR3I

GS3IG AND GR3I AND NOT CCITT\_80  
 GS4IC AND GR4I AND NOT CCITT\_80  
 GS7I AND GR7I AND NOT CCITT\_80  
 GS4IA AND GR4I AND NOT CCITT\_80  
 GS3IE AND GR3I AND NOT CCITT\_80  
 GS3IC AND GR3I AND NOT CCITT\_80  
 GS3IA AND GR3I AND NOT CCITT\_80  
 GS5I AND GR5I AND NOT CCITT\_80  
 GS6I AND GR6I AND NOT CCITT\_80  
 GS3IB AND GR3I AND NOT CCITT\_80  
 GS4IB AND GR4I AND NOT CCITT\_80  
 GS3ID AND GR3I AND NOT CCITT\_80  
 GS3IF AND GR3I AND NOT CCITT\_80

Page 93

**Table 154**

In the line Constraint Name, replace "DLCONNR\_0" by "DL\_CONNR\_0".

**Table 155**

In the line Constraint Name, replace "DLCONNR\_1" by "DL\_CONNR\_1".

Page 97

**Table 168**

Change the Constraint Value of the "calling\_dte\_addr\_len" from "0," into "0, - ,".

Change the Constraint Value of the "facilities" from "FAC\_ZERO," into "FAC\_ZERO, -".

Pages 99, 111 and 112

**Tables 173, 174, 209 and 211**

Change the Constraint Value of the "facilities" from "FAC\_ZERO," into "FAC\_ZERO, -".

Pages 112, 113, 116 and 117

**Tables 212, 214, 216, 223 to 226 and 228**

Change the Constraint Value of the "calling\_dte\_addr\_len" and of the "called\_dte\_addr\_len" from "0," into "0, - ,".

Page 117

**Table 227**

In the Constraint Value part, delete the following:

|                 |                      |
|-----------------|----------------------|
| clearing_cause  |                      |
| dte_initiated   | standard_diagnostic, |
| diagnostic_code | 0                    |

Page 123

**Table 245**

In the Constraint Value, delete the line "diagnostic\_code".

Page 141

**Table 305**

In the line "PDU Type", replace the word "Interrupt" by "Interrupt\_packet\_too\_short".