



# Information processing systems — Open Systems Interconnection — File Transfer, Access and Management —

## Part 4: File Protocol Specification

### AMENDMENT 4

#### TECHNICAL CORRIGENDUM 1

*Systèmes de traitement de l'information — Interconnexion de systèmes ouverts — Gestion, accès et transfert de fichier —*

*Partie 4: Spécification du protocole de transfert de fichier*

*AMENDEMENT 4*

*RECTIFICATIF TECHNIQUE 1*

Technical corrigendum 1 to International Standard ISO 8571-4:1988/Amd.4:1992 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

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#### Subclause A.5.1

Add "ER-XFER-ENDING" to subclause A.5.1 "Class II error occurred while in transfer ending"

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#### Subclause A.5.4

Add the following specific action to subclause A.5.4 before action [200]:

"[80] Secure received data up to the last received checkpoint"

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#### Subclause A.5.5

Substitute predicate P99 in Subclause A.5.5 with:

"P99: The transfer service class or the transfer and management service class have been negotiated."

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#### Subclauses A.5.10 and A.5.12

Insert the detailed entry "3" in both the initiating and responding entity state tables (class 1 errors) at the intersection of column "RESTART", row "I-RESIN".

Append a new row with event "I-CHKIN" and detailed entry "18" in both the initiating and responding entity state tables (class 1 errors) at the intersection of column "RESTART", row "I-CHKIN".

|         |      |            |         |
|---------|------|------------|---------|
|         | XFER | RESTART-PD | RESTART |
| I-CHKIN |      |            | 18      |

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#### Subclauses A.5.11 and A.5.13

Add the new detailed entry "18" to A.5.11 and A.5.13 as follows:

|      |              |              |
|------|--------------|--------------|
| 18:  | [60],        |              |
| P24: | I-CHKRP,[61] | ⇒ same state |

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#### Subclauses A.5.11 and A.5.13

Insert "[80]" before "I-RESRP[79]" in detailed entry "3" in both A.5.11 and A.5.13 as follows:

|      |                   |           |
|------|-------------------|-----------|
| ^P40 | [80], I-RESRP[79] | ⇒ RESTART |
|------|-------------------|-----------|

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#### Subclause A.5.13

Substitute detailed entry "11" in the responding entity state table for class-I-errors (A.5.13) with:

|                |         |              |
|----------------|---------|--------------|
| 11:            | I-DAERQ | ⇒ same state |
| (remove [206]) |         |              |

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#### Subclause A.5.14

Append a new column "ER-XFER-ENDING" and a new row "I-TRECF" to the initiating entity state table (A.5.14). Add detailed entry number "13" to the intersection of the new row and column.

Insert detailed entry "7" into the initiating entity state table (A.5.14) row "L-ERROR3", column "INIT-PD".

Insert detailed entry "12" into the initiating entity state table (A.5.14) row "I-PABIN", column "INIT-PD".

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**Subclause A.5.15**

Substitute the third, the fourth, and the fifth line of the detailed entry "1" in A.5.15 with the following lines:

|                             |                         |                  |
|-----------------------------|-------------------------|------------------|
| P101 & P40 & P106:          | L-HOLD, I-TRERQ         | ⇒ ER-XFER-ENDING |
| P101 & P40 & ^P106:         | L-SUSPND, I-CANRQ [207] | ⇒ CANCEL-PD      |
| P101 & ^P40 & ^P106:        | I-CANRQ[207]            | ⇒ CANCEL-PD      |
| P101 & ^P40 & P106 & ^P104: | I-CANRQ[207], L-HOLD    | ⇒ CANCEL-PD      |
| P101 & ^P40 & P106 & P104:  | L-HOLD                  | ⇒ ER-XFER-ENDING |

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**Subclause A.5.15**

Add new detailed entry "13" to A.5.15:

|       |                                         |            |
|-------|-----------------------------------------|------------|
| ^P99: | [63]                                    |            |
| P99:  | [64]                                    |            |
|       | [215],[206],[214], L-HOLD, I-CLORQ[211] | ⇒ CLOSE-PD |

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**Subclause A.5.16**

Add a new column "ER-XFER-ENDING" and a new row "I-TREIN" to the responding entity state table (A.5.16). Insert detailed entry number "18" to the intersection of the new row and column.

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**Subclause A.5.17**

Substitute the third line of the detailed entry 1 in A.5.17 with the following lines:

|                     |                        |                  |
|---------------------|------------------------|------------------|
| P101 & P40 & P106:  | L-HOLD                 | ⇒ ER-XFER-ENDING |
| P101 & P40 & ^P106: | L-SUSPND, I-CANRQ[207] | ⇒ CANCEL-PD      |

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**Subclause A.5.17**

Add detailed entry 18 to A.5.17:

|       |                                 |            |
|-------|---------------------------------|------------|
| ^P99: | [63]                            |            |
| P99:  | [64]                            |            |
|       | [215],[214],[206], I-TRERP[211] | ⇒ CLOSE-EX |