

International Telecommunication Union

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**G.829**

**Corrigendum 1**  
(07/2007)

SERIES G: TRANSMISSION SYSTEMS AND MEDIA,  
DIGITAL SYSTEMS AND NETWORKS

Digital networks – Quality and availability targets

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Error performance events for SDH multiplex and  
regenerator sections

**Corrigendum 1**

ITU-T Recommendation G.829 (2002) – Corrigendum 1



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# **ITU-T Recommendation G.829**

## **Error performance events for SDH multiplex and regenerator sections**

### **Corrigendum 1**

#### **Summary**

This corrigendum contains material to refine the block definition applicable to STM-N (N = 1, 4, 16).

#### **Source**

Corrigendum 1 to ITU-T Recommendation G.829 (2002) was approved on 29 July 2007 by ITU-T Study Group 13 (2005-2008) under the ITU-T Recommendation A.8 procedure.

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## ITU-T Recommendation G.829

### Error performance events for SDH multiplex and regenerator sections

#### Corrigendum 1

*Modifications introduced by this corrigendum are shown in revision marks. Unchanged text is replaced by ellipsis (...). Some parts of unchanged texts (clause numbers, etc.) may be kept to indicate the correct insertion points.*

...

**6.1.4 block definition applicable to STM-N (N = 1, 4, 16):** The  $N-1$   $\times$  BIP-8 contained in the B1 byte and ~~in the~~  $(N-1) \times$  BIP-8 contained in the relevant media-dependent bytes of an SDH regenerator section in an STM-N ( $N \geq 1$ ) pertains to N blocks. Thus, the signal structure of a regenerator section in an STM-N comprises N blocks within a 125  $\mu$ s frame.

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