



INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**L.6**

**CONSTRUCTION, INSTALLATION  
AND PROTECTION OF CABLE AND OTHER  
ELEMENTS OF OUTSIDE PLANT**

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**METHODS OF KEEPING CABLES  
UNDER GAS PRESSURE**

**ITU-T Recommendation L.6**

(Extract from the *Blue Book*)

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## NOTES

1 ITU-T Recommendation L.6 was published in Volume IX of the *Blue Book*. This file is an extract from the *Blue Book*. While the presentation and layout of the text might be slightly different from the *Blue Book* version, the contents of the file are identical to the *Blue Book* version and copyright conditions remain unchanged (see below).

2 In this Recommendation, the expression “Administration” is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

## **Recommendation L.6**

### **METHODS OF KEEPING CABLES UNDER GAS PRESSURE**

*(Geneva, 1972)*

The CCITT draws attention to the improvements in service made possible by protecting telecommunication cables against the ingress of moisture when the sheath is perforated or damaged. To ensure that the circuits remain free of interruption until repairs can be completed, the CCITT recommends that Administrations recognize the utility of following the advice given in the manual *Protection of telecommunication cables by pressurization*, ITU, Geneva, 1970.