## ITU-T

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU



SERIES P: TELEPHONE TRANSMISSION QUALITY, TELEPHONE INSTALLATIONS, LOCAL LINE NETWORKS

Objective measuring apparatus

# One-view visualization of speech quality measurement results

ITU-T Recommendation P.505

1-0-1



#### **ITU-T P-SERIES RECOMMENDATIONS**

### TELEPHONE TRANSMISSION QUALITY, TELEPHONE INSTALLATIONS, LOCAL LINE NETWORKS

Vocabulary and effects of transmission parameters on customer opinion of transmission quality Subscribers' lines and sets	Series Series	P.10 P.30 P.300
Transmission standards	Series	P.40
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		P.800
Audiovisual quality in multimedia services	Series	P.900
Transmission performance and QoS aspects of IP end-points	Series	P.1000

For further details, please refer to the list of ITU-T Recommendations.

## **ITU-T Recommendation P.505**

## One-view visualization of speech quality measurement results

#### **Summary**

Nowadays, the numerous complex parameters that determine the speech quality of telecommunication equipment as well as the end-to-end speech quality can be interpreted by technical experts only. This Recommendation provides a novel quality representation methodology which is easy to use and also easy to understand for non-experts and which can serve as a basis for commercial decisions on a management or marketing level.

#### Source

ITU-T Recommendation P.505 was approved on 29 November 2005 by ITU-T Study Group 12 (2005-2008) under the ITU-T Recommendation A.8 procedure.