ITU-T N.17

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

MAINTENANCE OF INTERNATIONAL SOUND - PROGRAMME AND TELEVISION TRANSMISSION CIRCUITS

MONITORING THE TRANSMISSION

ITU-T Recommendation N.17

(Extract from the Blue Book)

NOTES

1	ITU-T Recommendation N.17 was published in Fascicle IV.3 of the <i>Blue Book</i> . 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
conte	ents of the file are identical to the <i>Blue Book</i> version and copyright conditions remain unchanged (see below).

2	In	this	Recommendation,	the	expression	"Administration"	is	used	for	conciseness	to	indicate	both	a
telecomn	nunio	catio	n administration and	l a re	ecognized or	perating agency.								

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MONITORING THE TRANSMISSION

The transmission may be monitored in the terminal ISPCs by means of loudspeakers and/or apparatus with a visual display (peak programme meters, vu-meters, oscilloscopes, etc.). The means for monitoring the transmission should allow both visible and audible indications.

Digital sound-programme circuits established on 2048 kbit/s systems include a sound-programme signalling channel, allowing the exchange of service information, for example:

- transmission timing,
- identification signal,
- type of sound-programme circuit carried.

These will be decoded by appropriate devices to determine the elements for charging as required in Recommendation N.18.