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**Consumer audio/video equipment —**
**Digital interface —**
**Part 7: Transmission of Rec. ITU-R BO. 1294**
**System B Transport 1.0**

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**PUBLICLY AVAILABLE SPECIFICATION**

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1394 TRADE ASSOCIATION
THE MULTIMEDIA CONNECTION

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# TA Document 1998017

# Transmission of Rec. ITU-R BO.1294 System B Transport 1.0

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**Abstract:**
This specification defines packetization and transmission of the transport streams for Recommendation ITU-R BO.1294 System B, which is known as a DirecTV/DSS system over IEEE Std. 1394-1995. The transmission scheme is similar to the MPEG2 transmission over IEEE std. 1394-1995, but designed for 130bytes DirecTV/DSS transport packet.

**Keywords:**
Audio, Video, 1394, Digital, Interface, DirecTV, DSS.

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# CONSUMER AUDIO/VIDEO EQUIPMENT — DIGITAL INTERFACE —

## Part 7: Transmision of Rec. ITU-R BO. 1294 System B Transport 1.0

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IEC-PAS 61883-6 was submitted by the 1394 Trade Association and has been processed by IEC technical committee 100: Audio, video and multimedia systems and equipment.

| The text of this PAS is based on the following document: | This PAS was approved for publication by the P-members of the committee concerned as indicated in the following document: |
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| **Draft PAS** | **Report on voting** |
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# 1. Overview

## 1.1 Purpose

This specification defines packetization and transmission for transport streams of Recommendation ITU-R BO.1294 system B (DirecTV system/DSS) over IEEE Std. 1394-1995.

In this document, the name “DSS” is used instead of “Recommendation ITU-R BO.1294 system B”.

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