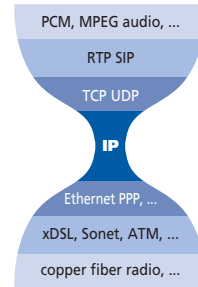


# Audio Contribution over IP

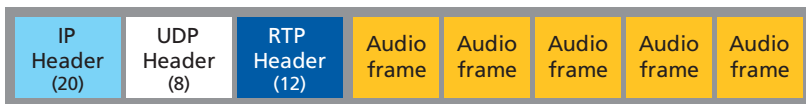
## A standard for audio contribution using IP

- A common initiative from manufacturers and EBU group N/ACIP for making a standard providing interoperability between audio over IP contribution equipment for radio and TV

**The standard is an integration of IETF open standards**



## RTP: Realtime Transport Protocol



Packet example

- Common protocol also used for Voice over IP and IPTV
- Transport of common audio coding algorithms used by broadcasters: MPEG-4 AAC, PCM, MPEG Layer II, G.722, etc

## SIP: Session Initiation Protocol

- Flexibility, simplicity, personal mobility for reporters and interoperability with voice over IP equipment



Fix



Mobile



Softphone

## Other N/ACIP activities:

- Recommendation for the deployment of audio contribution over IP



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