**3. FÜGGELÉK**

**PÉLDÁK SDP KEZELÉSRE**

**SIP/SDP MIME Types (informative)**

1. **Content-Type: application/SDP**

SDP RFC 3261 szerint.

\*\*248b\*\* Content-Type: application/sdp

\*\*240b\*\* Content-Disposition: session

\*\*\*16b\*\* \r\n

**SDP DECODER** (RFC 4566)

\*\*\*40b\*\* Protocol Version = 0

\*\*456b\*\* Origin = HuaweiUgc3200 1283857393 1283857395 IN IP4 84.1.238.4

\*\*\*88b\*\* Session Name = SipCall

\*\*176b\*\* Connection Data = IN IP4 84.1.238.93

\*\*\*56b\*\* Timing = 0 0

\*\*272b\*\* Media Descriptions = audio 60236 RTP/AVP 8 0 18 101

\*\*280b\*\* Attributes = rtpmap:101 telephone-event/8000

\*\*136b\*\* Attributes = fmtp:101 0-15

\*\*\*96b\*\* Attributes = ptime:20

\*\*\*96b\*\* Attributes = sendrecv

END OF SDP DECODER

1. **Content-type : application/ vnd.etsi.pstn+xml**

TS 29.163 [0.23]/ TS 183.036 [0.24] PSTN/ISDN információ továbbításhoz

\*\*432b\*\* Content-Type: multipart/mixed;boundary=ssboundary-1\_

\*\*\*16b\*\* \r\n

**MIME DECODER** (RFC 2046)

\*1056b\*\* --ssboundary-1\_

Content-Length: 709

Content-Type: application/vnd.etsi.pstn+xml

Content-Disposition: signal;handling=optional

\r\n

**XML DECODER** (W3C Recommendation v1.1)

\*\*320b\*\* <?xml version="1.0" encoding="UTF-8"?>

\*\*\*64b\*\* <PSTN>

\*\*160b\*\* <BearerCapability>

\*\*\*96b\*\* <BCoctet3>

\*\*296b\*\* <CodingStandard>00</CodingStandard>

\*\*560b\*\* <InformationTransferCapability>00000</InformationTransferCapability>

\*\*104b\*\* </BCoctet3>

\*\*\*96b\*\* <BCoctet4>

\*\*264b\*\* <TransferMode>00</TransferMode>

\*\*464b\*\* <InformationTransferRate>10000</InformationTransferRate>

\*\*104b\*\* </BCoctet4>

\*\*\*96b\*\* <BCoctet5>

\*\*392b\*\* <Layer1Identification>01</Layer1Identification>

\*\*448b\*\* <UserInfoLayer1Protocol>00011</UserInfoLayer1Protocol>

\*\*104b\*\* </BCoctet5>

\*\*168b\*\* </BearerCapability>

\*\*168b\*\* <ProgressIndicator>

\*\*144b\*\* <ProgressOctet3>

\*\*296b\*\* <CodingStandard>00</CodingStandard>

\*\*216b\*\* <Location>0010</Location>

\*\*152b\*\* </ProgressOctet3>

\*\*144b\*\* <ProgressOctet4>

\*\*416b\*\* <ProgressDescription>0000110</ProgressDescription>

\*\*152b\*\* </ProgressOctet4>

\*\*176b\*\* </ProgressIndicator>

\*\*\*72b\*\* </PSTN>

END OF XML DECODER

\*\*584b\*\* \r\n

--ssboundary-1\_

Content-Length: 322

Content-Type: application/sdp

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**SDP DECODER** (RFC 4566)

\*\*\*40b\*\* Protocol Version = 0

\*\*368b\*\* Origin = HuaweiATS9900 2741 2741 IN IP4 192.168.5.5

\*\*\*96b\*\* Session Name = Sip Call

\*\*176b\*\* Connection Data = IN IP4 10.23.57.60

\*\*\*56b\*\* Timing = 0 0

\*\*272b\*\* Media Descriptions = audio 55092 RTP/AVP 8 18 0 101

\*\*176b\*\* Attributes = rtpmap:8 PCMA/8000

\*\*\*96b\*\* Attributes = ptime:20

\*\*184b\*\* Attributes = rtpmap:18 G729/8000

\*\*\*96b\*\* Attributes = ptime:20

\*\*168b\*\* Attributes = fmtp:18 annexb=no

\*\*176b\*\* Attributes = rtpmap:0 PCMU/8000

\*\*\*96b\*\* Attributes = ptime:20

\*\*296b\*\* Attributes = rtpmap:101 telephone-event/8000/1

\*\*184b\*\* Attributes = fmtp:101 0-15,32-36

\*\*\*96b\*\* Attributes = sendrecv

END OF SDP DECODER

\*\*168b\*\* \r\n

--ssboundary-1\_--

END OF MIME DECODER