

# IRT HbbTV Workshop October 2019 – Local payout



**All applications are available on local transponder: network id = 1, original network id = 1, transport stream id = 65283 (Ch22)**

**DVB-S:** 10847 Mhz, 22000 symbol rate, QPSK, FEC 5/6, vertical // **DVB-T:** 482 MHz, 8 MHz bandwidth, QAM 64, code rate 5/6, guard 1/8, 8k

Service ID	Service name	DSM-CC	Description/URL
28180	HbbTV-AIT-update	No	<a href="http://itv.mit-xperts.com/aitupdate/index.php/index2.php">http://itv.mit-xperts.com/aitupdate/index.php /index2.php</a> Test for AIT update (stopping/starting applications). Call out loud for Johannes to initiate an AIT change.
28181	HbbTV-ARD	No	New ARD mediathek with DASH / MpegTS live streaming
28182	HbbTV-Dashtest	No	Dash Live stream with test to jump back in time
28183	HbbTV-HTTPS	No	New HTTPS Test application
28184	HbbTV-MHP	No	A service with combined MHP+HBBTV to test upcoming HbbTV launch in Italy
28185	HbbTV-MultiPID	Yes	Test for multi-PID DSM-CC support
28186	<b>HbbTV-Testsuite1</b>	<b>Yes</b>	<b>MIT-xperts HbbTV testsuite</b> – (Our HbbTV testsuite) Note: many tests will only succeed when they are started from this transponder!
28187	HbbTV-Testsuite2	Yes	Testsuite, 2 <sup>nd</sup> channel (used for channel switching). Always start testsuite on channel 1.
28188	HbbTV-VoD-KDG	No	KDG video-on-demand app with playback via broadcast (service without SDT)
28189	HbbTV-Subtitles	Yes	HbbTV StreamEvent Subtitles test application
28178	<b>HbbTV-KiKA</b>	<b>No</b>	<b>New KiKA Player App</b>
5021	HbbTV-Large-AIT	Yes	Large AIT spanning across two sections, should launch ARD start bar if successful.
5023	HbbTV-ZDF	No	New ZDF mediathek with new Videoplayer
28700	<b>ARDTest-LStorage1</b>	<b>Yes</b>	<b>LocalStorage DSMCC test (across services)</b>
28702	<b>ARDTest-CookieW</b>	<b>No</b>	<b>navigator.cookieEnabled test (Wev)</b>
28703	<b>ARDTest-CookieD</b>	<b>Yes</b>	<b>navigator.cookieEnabled test (DSMCC)</b>
28704	<b>ARDTest-DsmStart</b>	<b>Yes</b>	<b>DSM-CC optimized startup test</b>
28705	<b>ARDTest-CookieNo</b>	<b>No</b>	<b>navigator.cookieEnabled false test (Wev)</b>

In case of questions: please contact us at [info@mit-xperts.com](mailto:info@mit-xperts.com) – comments are always welcome!

Download-URL for test stream. You can download the test stream on the 2nd day (2019-10-31) of the workshop here:  
<http://download.mit-xperts.com/hbbtvts201910.zip> – In case a new test stream will become available, we will announce it here  
<https://github.com/mitxp/HbbTV-Testsuite/wiki>