DVB Workplan

Project Lead: Emily Dubs

SB2424r15 - Input for SB96 (10.11.2020)

WBS	Task Name
1	**DVB-I (Internet)**
1.1	DVB-I CRs
1.2	DVB-I CRs Approval
1.3	DVB-I Spec
1.4	DVB-I Spec Approval for BlueBook
1.5	DVB-I V&V
1.6	DVB-I BlueBook Update
1.7	DVB-I BlueBook Update Approval
1.8	Target date for market availability (TDMA)
1.9	DVB-I Phase 2 CRS
2	**DVB-TA (Targeted Advertisement)**
2.1	DVB-TA CRs
2.2	DVB-TA CRs Approval
2.3	DVB-TA Spec Part 2 (Interfacing)
2.4	DVB-TA Spec Part 2 (Interfacing) Approval
2.5	DVB TA Spec Part 1 (Signalling)
2.6	DVB-TA Spec Part 1 (Signalling) Approval
2.7	DVB-TA V&V
2.8	Target date for market availability (TDMA)
2.9	DVB-TA Part 1 Update with SoME CRs
2.10	DVB-TA Part 1 Update with SoME CRs Approval
2.11	DVB-TA Part 1 Update with SoME
2.12	DVB-TA Part 1 Update with SoME Approval
2.13	V&V for SoME
2.14	DVB-TA Part 1 Update for DVB-I CRs
2.15	DVB-TA Part 1 Update for DVB-I CRs Approval
2.16	DVB-TA Part 1 Update for DVB-I
3	**DVB-DASH (Low Latency)**
3.1	LL DASH Spec
3.2	LL DASH BlueBook Approval
3.3	LL DASH Spec for ETSI Approval
3.4	V&V activities following DASH IF time line
3.5	Target date for market availability (TDMA)
3.6	DVB-DASH Spec Update incl. new TA CRs
4	**DVB-MABR (Multicast ABR)**
4.1	MABR Spec
4.2	MABR Spec Approval
4.3	MABR BlueBook Update
4.4	MABR BlueBook Update Approval
4.5	MABR Phase 2 CRs
4.6	MABR Phase 2 CRs Approval
4.7	MABR Phase 2
5	**HDR Dynamic Mapping (DM)**
5.1	HDR DM CR Approval
5.2	**HDR DM Spec**
5.2.1	HDR DM Spec
5.2.2	HDR DM Spec SI Data
5.2.3	DM HDR for DVB DASH
5.3	HDR DM Spec Approval
5.4	HDR V&V
5.5	HDR V&V
5.6	Target date for market availability (TDMA)
6	**Satellite Long Term Vision (S-LTV)**
6.1	S-LTV Preparation
6.2	S-LTV Approval
6.3	Work resulting from S-LTV?
7	**Satellite Beam Hopping (SBH)**
7.1	Satellite Beam Hopping (SBH)
7.2	Satellite Beam Hopping Spec Approval
7.3	Develop in-band and out-of-band signalling
7.4	S2X Guidelines
7.5	Beam Hopping V&V
8	**AES for CSA**
8.1	AES for CSA WI Approval
8.2	AES for CSA Commercial Discussion
8.3	AES for CSA Technical Work
8.4	AES for CSA Spec Approval
9	**DVB-HB (Home Broadcast)**
9.1	HB CRs
9.2	HB CR Approval
9.3	HB Specification Work
9.4	CRs for V&V

9.5	DVB-HB V&V	TM-HB, Speculative
10	**CM SMG Beyond 4K**	CM-AVC
10.1	SMG "Beyond 4K" Report preparation	
10.2	SMG "Beyond 4K" CM approval	CM-Approval
10.3	Beyond 4k follow up activites ?	TM-AVC, CM-AVC, Speculati
11	**Inclusion of New Video Codecs**	CM-AVC, TM-AVC
11.1	Fact-Finding for new AV Codecs	CM-AVC
11.2	CRs for new AV Codecs	CM-AVC
11.3	CRs for new AV Codecs Approval	SB Approval
11.4	Specification for additional AV Codecs	TM-AVC, TM-XX
12	**5G SMG**	CM 5G SMG
12.1	Preparing SMG Report	CM 5G SMG
12.2	SB Approval	SB Approval
13	**DVB-I for 5G**	CM-I
13.1	DVB-I for 5G CRs	CM-I
13.2	DVB-I for 5G CRs Approval	SB Approval
13.3	DVB-I for 5G	TM-I, TM-XX, Speculative
14	**DVB-I Central Service Registry (CSR)**	CM-I CSR
14.1	DVB-I CSR CRs	CM-I CSR, Speculative
14.2	SB Approval	SB Approval
15	**Native IP**	CM-S
15.1	Native IP CRs	CM-S
15.2	SB Approval	SB Approval
15.3	Native IP Specifications	TM-NIP, TM-MCAST, TM-I
15.4	Native IP CRs Approval	SB Approval
15.5	Target date for market availability (TDMA)	