

DVB Workplan

Project Lead: Emily Dubs

SB2424r28 - Update for SB109 (20.02.2024)

WBS Task Name

1 DVB-I (Internet)

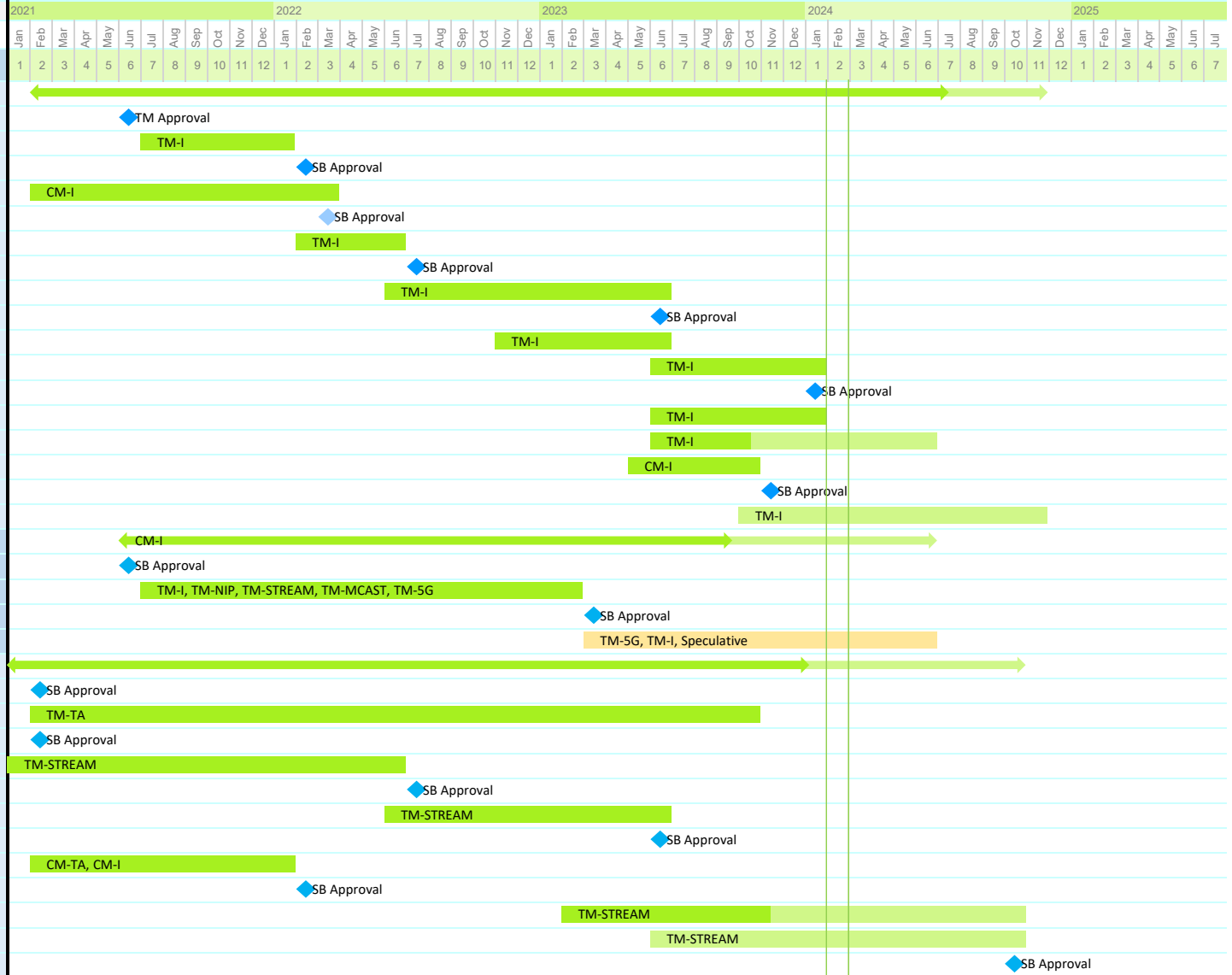
- 1.1 DVB-I BlueBook maintenance - Approval (A177r2)
- 1.2 DVB-I BlueBook update (A177r3)
- 1.3 DVB-I BlueBook update (A177r3) - Approval
- 1.4 DVB-I new CRs (Server Side SLs, use of CI Plus)
- 1.5 DVB-I new CRs (Server Side SLs, use of CI Plus) - Approval
- 1.6 DVB-I update (A177r4) incl. new CRs
- 1.7 DVB-I update (A177r4) incl. new CRs - Approval
- 1.8 DVB-I update (A177r5) incl. AVMSD 7a, IP2, Sat. direct tuning
- 1.9 DVB-I update (A177r5) incl. AVMSD 7a, IP2, etc. - Approval
- 1.10 DVB-I Implementation Guidelines (A184)
- 1.11 DVB-I update (A177r6) incl. Accessibility, Serv. provider, 5G
- 1.12 DVB-I update (A177r6) incl. Accessibility, etc. - Approval
- 1.13 DVB-I Implementation Guidelines update (A184r1)
- 1.14 DVB-I V&V assets update (for A177r2-4 and A177r5-r6)
- 1.15 DVB-I new CRs (improved support of DRM & app. signalling)
- 1.16 DVB-I new CRs (support of DRM & app. signalling) - Approval
- 1.17 DVB-I update (A177r7): enhanced DRM & app. sign., extra protocols

2 DVB-I for 5G

- 2.1 DVB-I for 5G CRs - Approval
- 2.2 DVB-I for 5G - Technical Report
- 2.3 DVB-I for 5G - Technical Report - Approval
- 2.4 DVB-I for 5G - V&V

3 DVB-TA (Targeted Advertisement)

- 3.1 DVB-TA Part 1 Update with SoME (A178-1r1) - Approval
- 3.2 DVB-TA Part 1 V&V (for SoME)
- 3.3 DVB-TA Update for DVB-I (DVB-TA Part 3) CRs - Approval
- 3.4 DVB-TA Part 3 for DVB-I (A178-3)
- 3.5 DVB-TA Part 3 for DVB-I (A178-3) - Approval
- 3.6 DVB-TA Part 3 for DVB-I (completed) (A178-3r1)
- 3.7 DVB-TA Part 3 for DVB-I (completed) (A178-3r1) - Approval
- 3.8 DVB-TA Part 3 for DVB-I - V&V CRs
- 3.9 DVB-TA Part 3 for DVB-I - V&V CRs - Approval
- 3.10 DVB-TA Part 3 for DVB-I - V&V
- 3.11 DVB-TA Part 3 for DVB-I (update) (A178-3r2)
- 3.12 DVB-TA Part 3 for DVB-I (update) (A178-3r2) - Approval



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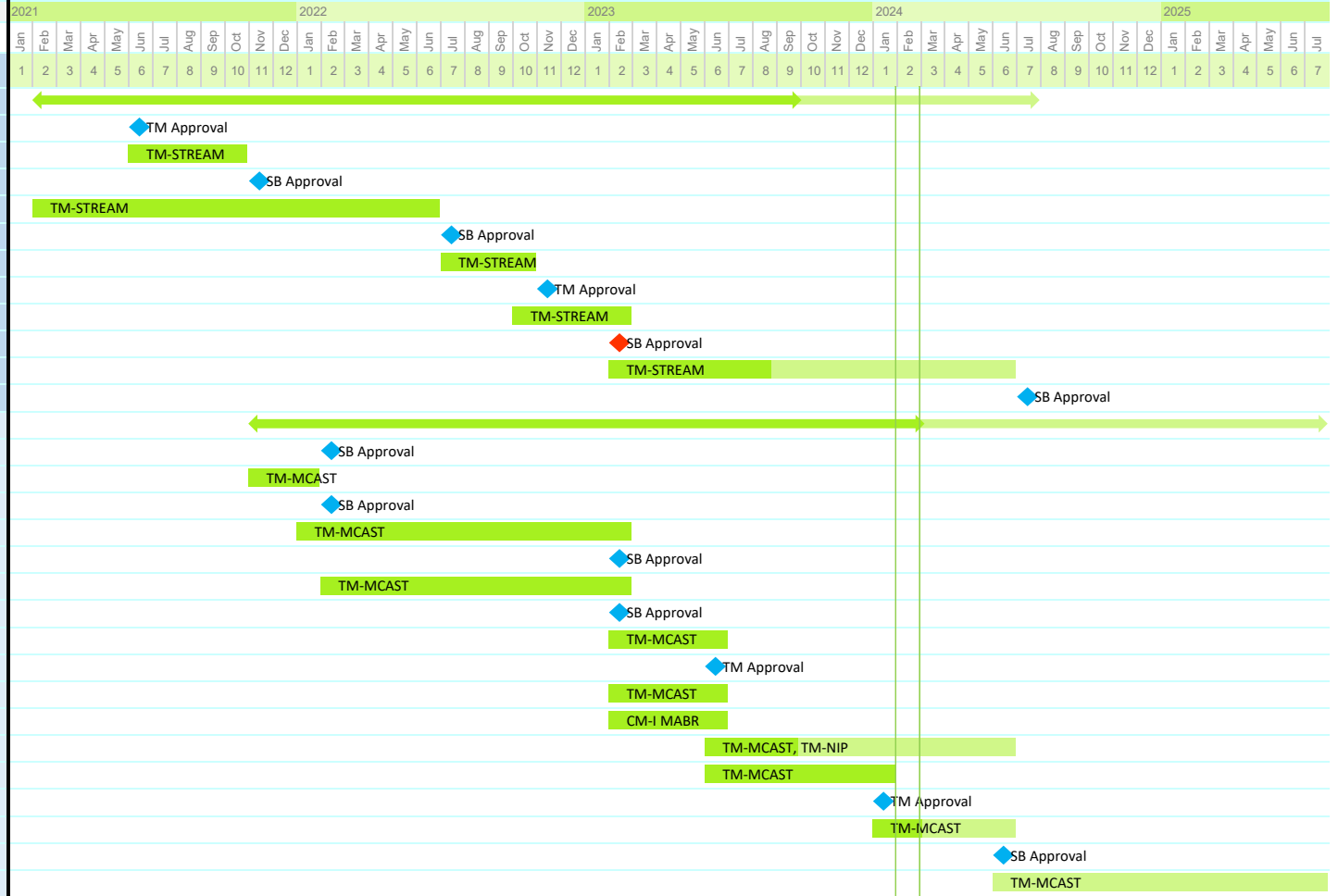
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4 DVB-DASH (Low Latency)

- 4.1 DVB-DASH Spec Update incl. MPEG-DASH 3&4th ed. - Approval
- 4.2 DVB-DASH Spec Update for 8k HEVC support (A168r4)
- 4.3 DVB-DASH Spec Update for 8K HEVC support - Approval
- 4.4 DVB-DASH Update incl. TA for DVB-I & NGVC (A168r5)
- 4.5 DVB-DASH Update incl. TA for DVB-I & NGVC (A168r5) -Approval
- 4.6 DVB-DASH Maintenance Update (A168r6)
- 4.7 DVB-DASH Maintenance Update (A168r6) - Approval
- 4.8 DVB-DASH Update for AV1 (A168r7)
- 4.9 DVB-DASH Update for AV1 (A168r7) - Approval
- 4.10 DVB-DASH Update to complement TA & add Access. & 5G (A168r7)
- 4.11 DVB-DASH Update for TA, Accessibility & 5G (A168r7) - Approval

5 DVB-MABR (Multicast ABR)

- 5.1 MABR Phase 2a (A176r2) - Approval
- 5.2 MABR Guidelines (A181)
- 5.3 MABR Guidelines (A181) - Approval
- 5.4 MABR Phase 2b (A176r3)
- 5.5 MABR Phase 2b (A176r3) - Approval
- 5.6 MABR Guidelines update (A181r1)
- 5.7 MABR Guidelines update (A181r1) - Approval
- 5.8 MABR Phase 2b - Maintenance Update (A176r4)
- 5.9 MABR Phase 2b - Maintenance Update (A176r4) - Approval
- 5.10 MABR Guidelines update (A181r2)
- 5.11 MABR V&V CRs
- 5.12 MABR V&V
- 5.13 MABR Phase 2b - Maintenance & align. with A180r2 (A176r5)
- 5.14 MABR Ph. 2b - Maint. & align. w. A180r2 (A176r5) - Approval
- 5.15 MABR Phase 2c - Update (A176r6)
- 5.16 MABR Phase 2c - Update (A176r6) - Approval
- 5.17 MABR Phase 3 (A176r7)



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6 Native IP

6.1 Native IP Specification (A180) - Approval

6.2 Native IP V&V CRs

6.3 Native IP V&V

6.4 Native IP Maintenance update (A180r1)

6.5 Native IP Maintenance update (A180r1) - Approval

6.6 Native IP update (A180r2)

6.7 Native IP update (A180r2) - Approval

6.8 NIP update (A180r3): enhanced security & generic file delivery

7 DVB-HB (Home Broadcast)

7.1 DVB-HB Specification (A179) - Approval

7.2 DVB-HB V&V

7.3 DVB-HB Specification Update (A179r1)

7.4 DVB-HB Specification Update (A179r1) - Approval

7.5 DVB-HB Spec. Update (A179r2)

7.6 DVB-HB Spec. Update (A179r2) - Approval

8 Satellite Beam Hopping (SBH)

8.1 SBH Signalling Components - Approval

8.2 SBH signalling - DVB-SI/GSE/RCS2/DATA Specs update

8.3 SBH signalling - DVB-SI/GSE/RCS2/DATA Specs update - Approval

9 Next Generation Video Codecs

9.1 CRs for new AV Codecs Phase 1 - Approval

9.2 CRs for new AV Codecs Phase 2

9.3 CRs for new AV Codecs Phase 2 - Approval

9.4 Specifications for VVC (A001r19)

9.5 VVC V&V

9.6 Specifications for AVS3 (A001r20)

9.7 AVS3 V&V

9.8 Maintenance update (DRE fix) (A001r21)

9.9 Specifications for AV1 (A001r22)

9.10 AV1 V&V

9.11 Technical work on Phase 2

