

ATSC
Approved Document Types
For Normative References in ATSC Standards
A Recommendation from the T3 Architecture Team
17-December-2002

This recommendation is a summary of document types suitable for use as normative references in ATSC Standards. ATSC policy requires such a list be developed by T3 who delegated this to the Architecture Team. This document is to be used by ATSC document editors when forming the normative reference list in Standards. Editors may use these document types without further review and consideration by ATSC.

Based on publicly available administrative documents, often found on the organizations' websites, a review was done relative to the criteria outlined in the ATSC policy. In evaluating the appropriateness of each document type, consideration was given to how close the organization's process was to ATSC's – does the document type undergo a ballot of the organization's membership, and resolution of comments. Further, the documents need to be publicly available, and stable (or with some easily identified revisioning).

Document types listed here are believed to have followed the organizations due process and IPR policy “substantially consistent with ATSC's” according to ATSC's normative references policy. Document types not explicitly listed here have not been reviewed one way or the other.

Should editors find a need for reference to document types not listed here, then this requires T3 approval on a case-by-case basis. Documents (of any type) from **organizations** not listed here require approval of the ATSC Board of Directors, per ATSC policy.

Organization	Document Type	Currently Referenced By
ATSC	Standard	A/53B, A/57A, A/65B, A/68, A/69, A/70, A/90, A/91, A/92, A/93, A/94, A/100
ATSC	RP	
ANSI	Standard	A/53B
AES		
ECMA	Standard	A/100
CEA	Standard	
CENELEC	EN	A/70
EIA	Standard	A/65B, A/69, A/70
EIA	IS	A/53B
ETSI	EN	A/80
ETSI	ES	
FCC	CFR	A/53B, A/65B
HAVI	Specification	A/100

III	TR	A/68
IEEE	Standard	A/90
IEC	Standard	A/53B, A/100
ISO	Standard	A/53B, A/57, A/65B, A/68, A/69, A/70, A/90, A/91, A/92, A/93, A/94, A/100, T3-582
ISO	TS	
ISO	Corrigendum	A/90
ISO	Amendment	A/90
ITU	-T Recommendation	A/65B, A/70, A/93, A/100
ITU	-R Recommendation	
ITU	-D Recommendation	
IETF	RFC (all)	A/90, A/91, A/92, A/93, A/94, A/100, T3-582
NIST	FIPS	A/70
NIST	NBS ¹	A/70
SCTE	Standard	A/65B
SMPTE	Standard	A/92, A/93, A/94, A/100, T3-582
SMPTE	RP	
SMPTE	EG	
TV Anytime	Specification	
UNICODE	Standard	A/65B, A/68, A/100
W3C	Recommendation	A/100

During the audit process of reviewing the normative references in existing ATSC Standards, the following potential issues were discovered:

1. A/90, reference #9 is to ISO TR 8802-1. S13 should look into this further and make a recommendation to T3.
2. A/90, reference #19 is to SCTE DVS 051. Note that this document has been published as an SCTE Standard, and S13 should correct this in its revision of A/90.
3. A/90, reference #20 is to SCTE DVS 132. Note that this document has been published as an SCTE Standard, and S13 should correct this in its revision of A/90.

¹ NBS is the predecessor of NIST and all NBS documents are archival in nature. It is not possible to determine which one may be acceptable and which ones may not be since the processes are no longer known. The documents are all publicly available, and the probability of needing one at this point in time is low, they are deemed acceptable.

4. T3-582 (TSFS) reference “DVB-MHP” is to ETSI TS 102-812. The editor of T3-582 has commented that the reference should have been informative, so it not an issue.
5. A/70-1, reference #10 is to SCTE DVS/042. S8 should look into this make a recommendation to T3

Summary of Recommendations:

1. S8 to review and make recommendation for resolving issue 5.
2. S13 to review and make recommendation for resolving issues 1, 2, 3 & 4.