ATSC Standard:
A/360:2022-03 Amendment No. 1, “Clarify CDT GZIP Requirement”

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**Revision History**

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1. OVERVIEW

1.1 Definition
An Amendment is generated to document an enhancement, an addition or a deletion of functionality to previously agreed technical provisions in an existing ATSC document. Amendments shall be published as attachments to the original ATSC document. Distribution by ATSC of existing documents shall include any approved Amendments.

1.2 Scope
This document clarifies the requirement that the Certification Data Table shall be emitted in a compressed (gzip) form.

1.3 Rationale for Changes
The changes described in this document are being proposed because the current text in A/360 is unclear and silent on this topic, which leads to confusion.

1.4 Compatibility Considerations
The changes described in this document are not backward compatible for receivers and for transmission equipment relative to the currently published version of the standard to which this Amendment pertains and any previously approved Amendments. It is believed that receivers and transmission equipment already universally support gzip and these changes reflect existing practice.

2. LIST OF CHANGES
Change instructions are given below in *italics*. Unless otherwise noted, inserted text, tables, and drawings are shown in blue; deletions of existing text are shown in red strikeout. The text “[ref]” indicates that a cross reference to a cited referenced document should be inserted.

2.1 Normative References
*Add the following normative reference:*


2.2 Change Instructions
*Revise A/360 Sec. 3.3, adding CDT acronym:*

**CDT** – Certification Data Table

*Revise A/360 Section 5.2.2.2, 2nd paragraph as shown:*

When one or more signaling tables are signed, the **CertificationData** LLS Table shall be included among the LLS Tables described in ATSC A/331 [26] Section 6.1, and shall use **LLS_table_id 0x06**, and shall be compressed with gzip [ref].