Updates to the Cipher Suites in Secure Syslog

draft-ciphersuites-in-sec-syslog-00

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What’s the problem?

IEC 62351 TC 57 WG15 wanted to refer to syslog but RFC 5425 pins to TLS 1.2 and the MTI algorithm at the time, which was TLS_RSA_WITH_AES_128_CBC_SHA and is now deprecated.
What can we do about it?

Nothing: IEC TC 57 WG15 offered to incorporate and update the algorithms.

Maintain our RFCs: Produce an I-D to update the syslog+TLS and syslog+DTLS algorithms.
What’s in the I-D?

Justification for the change.

Updates to RFC 5425 (syslog+TLS) & RFC 6012 (syslog+DTLS):

**MUST:** TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256

**MAY:** (D)TLS 1.3

**NEED:** 0-RTT recommendation

A lengthy author’s note, which will be removed prior to publication, that explains diffs from -00 to -01 and a note the IEC WG will include in their standard.
How should this be dispatched?

Existing WG?
BOF?
AD Sponsor?
ISE?