Test SMDs repository

The following test SMD files are provided to help implementers of RFC7848.

Active/Revoked test SMDs:

- The string "Active" in the filename indicates that the test SMD has NOT been revoked (i.e., the test SMD is NOT included in the test SMD Revocation List).
- The string "Revoked" in the filename indicates that the SMD has been revoked (i.e., the test SMD is included in the test SMD Revocation List).

x509 certs:

The new TMCH ICANN-CA certificate can be found here.

The new TMCH ICANN-CA CRL can be found here.

The new test TMCH ICANN-CA certificate can be found here.
- Note: This CA certificate is for testing purposes only.

The new test TMCH ICANN-CA CRL can be found here.
- Note: This CRL is for testing purposes only.

The CRLs given in the new test ICANN-CA and the new test TMCH ICANN-CA certificate are the current files. After the transition to the new TMCH ICANN-CA and new test TMCH ICANN-CA the CRLs in this document will be renamed. Between now, and the transition, for some x509 implementations, it may be necessary to explicitly specify the CRLs in this document.

SMD Revocation List:

The test SMD Revocation List can be found here.
- Note: This test SMD Revocation List is for testing purposes only.

Test SMDs:

- Active SMD: this test SMD is Active, signed with a non-revoked TMV certificate (i.e., the TMV certificate is not included in the test SMD ICANN-CA CRL), and the XML signature is valid.
- Revoked SMD: this test SMD is Revoked, signed with a non-revoked TMV certificate and the XML signature is valid.
- Invalid SMD: this test SMD is Active, signed with a non-revoked TMV certificate and the XML signature is invalid.
- Revoked TMV Certificate: this test SMD is Active, signed with a revoked TMV certificate and the XML signature is valid.
- IDN Test SMDs: A set of IDN Test SMDs in 5 languages.

Note: These test SMD files contain the "&#13" XML Entity for a carriage return, as required by RFC 2045 for MIME encoding. In some previous test SMD files, these XML Entities were not present.