

Starting: ksrsigner Kjqmt7v /media/KSR/ksr-root-2017-q1-0.xml (at Thu Oct 27 18:38:03 2016 UTC)

Use HSM /opt/dnssec/aep.hsmconfig?

HSM /opt/dnssec/aep.hsmconfig activated.

setenv KEYPER_LIBRARY_PATH=/opt/dnssec

setenv PKCS11_LIBRARY_PATH=/opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.07

Found 1 slots on HSM /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.07

HSM slot 0 included

Loaded /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.07 Slot=0

HSM Information:

Label: ICANNKSK
ManufacturerID: AEP Networks
Model: Keyper 9860-2
Serial: H1403032

Validating last SKR with HSM...

#	Inception	Expiration	ZSK Tags	KSK Tag(CKA_LABEL)
1	2016-10-01T00:00:00	2016-10-15T23:59:59	46551,39291	19036
2	2016-10-11T00:00:00	2016-10-25T23:59:59	46551,39291	19036
3	2016-10-21T00:00:00	2016-11-04T23:59:59	46551,39291	19036
4	2016-10-31T00:00:00	2016-11-14T23:59:59	39291	19036
5	2016-11-10T00:00:00	2016-11-24T23:59:59	39291	19036
6	2016-11-20T00:00:00	2016-12-04T23:59:59	39291	19036
7	2016-11-30T00:00:00	2016-12-14T23:59:59	39291	19036
8	2016-12-10T00:00:00	2016-12-25T23:59:59	39291	19036
9	2016-12-21T00:00:00	2017-01-05T23:59:59	61045,39291	19036

...VALIDATED.

Validate and Process KSR /media/KSR/ksr-root-2017-q1-0.xml...

#	Inception	Expiration	ZSK Tags	KSK Tag(CKA_LABEL)
1	2017-01-01T00:00:00	2017-01-22T00:00:00	61045,39291	
2	2017-01-11T00:00:00	2017-02-01T00:00:00	61045	
3	2017-01-21T00:00:00	2017-02-11T00:00:00	61045	
4	2017-01-31T00:00:00	2017-02-21T00:00:00	61045	
5	2017-02-10T00:00:00	2017-03-03T00:00:00	61045	
6	2017-02-20T00:00:00	2017-03-13T00:00:00	61045	
7	2017-03-02T00:00:00	2017-03-23T00:00:00	61045	
8	2017-03-12T00:00:00	2017-04-02T00:00:00	61045	
9	2017-03-21T00:00:00	2017-04-11T00:00:00	61045,14796	

...PASSED.

SHA256 hash of KSR:

1C470A168E72B56DCD8BA6BBC716783AE35EF8F42931E18E3C9E34E5DF2C71A8

>> befriend determine allow bodyguard orca holiness scorecard hazardous spindle Medusa rematch publisher soybean bodyguard island corrosion tissue finicky Vulcan Virginia bre akup company tempest microwave cobra onlooker choking travesty talon Chicago hamlet par amount <<

Generated new SKR in /media/KSR/skr-root-2017-q1-0.xml

#	Inception	Expiration	ZSK Tags	KSK Tag(CKA_LABEL)
1	2017-01-01T00:00:00	2017-01-22T00:00:00	61045,39291	19036

2	2017-01-11T00:00:00	2017-02-01T00:00:00	61045	19036
3	2017-01-21T00:00:00	2017-02-11T00:00:00	61045	19036
4	2017-01-31T00:00:00	2017-02-21T00:00:00	61045	19036
5	2017-02-10T00:00:00	2017-03-03T00:00:00	61045	19036
6	2017-02-20T00:00:00	2017-03-13T00:00:00	61045	19036
7	2017-03-02T00:00:00	2017-03-23T00:00:00	61045	19036
8	2017-03-12T00:00:00	2017-04-02T00:00:00	61045	19036
9	2017-03-21T00:00:00	2017-04-11T00:00:00	14796,61045	19036

SHA256 hash of SKR:

0475E10C848902105B2B06580F6990D17285FDDD96AA8DD535967A1423A97312

>> adrift impartial tempest article mural matchmaker accrue autopsy erase Cherokee affl
ict everyday artist guitarist peachy scavenger highchair leprosy willow tambourine pref
er pedigree optic specialist chopper monument keyboard belowground blowtorch passenger
hockey backwater <<

Unloaded /opt/Keyper/PKCS11Provider/pkcs11.GCC4.0.2.so.4.07 Slot=0