Network Device Interpretation # 6

Health testing for entropy sources

Status: ☒ *Active*　　　　　　　☐ *Inactive*

Date: *22-Feb-2016*

Type of Document:　☒ *Technical Decision*　　　☐ *Technical Recommendation*

Approved by:　☒ *Network iTC Interpretations Team*　☐ *Network iTC*

Affected Document(s): *NDcPP V1.0, FWcPP V1.0*

Affected Section(s): *Annex D.4*

Superseded Interpretation(s): *None.*

Issue:

Section D.4 of the PP does not require any health testing. It only requires that any health testing that is implemented is documented. If health testing was supposed to be required, can guidance be released stating this and clarifying the types of health tests or entropy failures that need to be covered?

Resolution:

Mandating specific tests for health testing in the ND cPP or FW cPP might interfere with other existing requirements from standards, scheme requirements or national regulations. From NIT's perspective there is no need at present to mandate specific health tests in ND cPP or FW cPP. Section D.4 shall remain unchanged.

Rationale:

N/A

Further Action:

None.

Action by Network iTC:

None.