

**Annex 1 to the
Second Generation Digital Tachograph (Smart Tachograph) Republic of Cyprus Member State Authority (MSA)
Certificate Policy and Symmetric Key Infrastructure Policy**

The evidence of the certification for the devices that will be used within Republic of Cyprus tachograph system

No.	Scope of the device	Selected device to be used	Product data sheet	Evidence of the certification
1	Generation, storage and usage of the national signing key-pair	Thales nShield Solo XC F3	<i>nShield Solo.pdf</i>	<i>140sp2941.pdf</i> <i>FIPS140ConsolidatedCertJune2017.pdf</i> (reference: https://csrc.nist.gov/Projects/Cryptographic-Module-Validation-Program/Certificate/2941)
2	Generation, storage and usage of the national signing key-pair	Thales nShield F3 500+	<i>nShield Solo.pdf</i>	<i>140sp2644.pdf</i> <i>FIPS140ConsolidatedCertMay2016.pdf</i> (reference: https://csrc.nist.gov/Projects/Cryptographic-Module-Validation-Program/Certificate/2644)
3	Generation, storage and usage of motion sensor transport key-pair	nShield Connect F3 1500+	<i>nShield Connect.pdf</i>	<i>140sp2638.pdf</i> <i>FIPS140ConsolidatedCertMay2016.pdf</i> (reference: https://csrc.nist.gov/Projects/Cryptographic-Module-Validation-Program/Certificate/2644)
4	Storage of the KmWC symmetric key	nShield Connect F3 1500+	<i>nShield Connect.pdf</i>	<i>140sp2638.pdf</i> <i>FIPS140ConsolidatedCertMay2016.pdf</i> (reference: https://csrc.nist.gov/Projects/Cryptographic-Module-Validation-Program/Certificate/2644)
5	Generation of the tachograph card keys	nShield Connect F3 1500+	<i>nShield Connect.pdf</i>	<i>140sp2638.pdf</i> <i>FIPS140ConsolidatedCertMay2016.pdf</i> (reference: https://csrc.nist.gov/Projects/Cryptographic-Module-Validation-Program/Certificate/2644)
6	Tachograph cards	Operating System - Java Card MultiAppV4.0.1	-	anssi-CC-2017-76 MultiAppV401_Platform certificate.pdf
7	Tachograph cards	Tachograph Application – Smart Tachograph G2 on MultiApp V4.0.1	-	Tacho Gen2 Certificate anssi-cc-2018_11.pdf