

CYCITY INC. (USA) & CYCITY INTERNATIONAL PRIVATE LIMITED

SOFTWARE PRODUCER ATTESTATION STATEMENT

Pursuant to Executive Order 14028, OMB M-22-18 / M-23-16, and CISA Form 2023-0001

PRODUCER NAME: CyCity Inc. / CyCity International Pvt. Ltd.	ATTESTATION ID: CY-CISA-SSDF-2026-09
SOFTWARE PRODUCT: CyCity Quantum Web Standard (CQWS)	PRODUCT VERSION: v4.2-PROD (Linux Ring-0 Kernel Engine)
SECURITY FRAMEWORK: NIST SP 800-218 (SSDF v1.1)	CBOM COMPLIANCE: CycloneDX v1.6 (ECMA-424 Validated)

SECTION 1: SOFTWARE PRODUCER ATTESTATION & NIST SP 800-218 ALIGNMENT

CyCity Inc. and CyCity International Private Limited hereby formally attest that **CyCity Quantum Web Standard (CQWS) v4.2-PROD** has been designed, developed, compiled, and maintained in strict conformance with the secure software development practices defined in **NIST Special Publication 800-218 (Secure Software Development Framework - SSDF v1.1)** and the requirements of **OMB Memoranda M-22-18 and M-23-16**.

SECTION 2: CORE SECURE SOFTWARE DEVELOPMENT PRACTICES VERIFIED

Practice Area (NIST SP 800-218)	Implementation Details in CyCity CQWS	Conformity
PO.1–PO.5: Prepare the Organization	Mandatory cryptographic code reviews, automated CI/CD static analysis (SAST), dependency pinning, and sovereign provenance controls.	✓ Conforms
PS.1–PS.3: Protect the Software	All releases cryptographically signed with composite dual-stack signatures (ML-DSA-65 + ECDSA P-384). Air-gapped key management with zero secrets stored in code.	✓ Conforms
PW.1–PW.9: Produce Well-Secured Software	Strict memory-safe eBPF kernel execution boundaries, kernel Netfilter wire-speed isolation (<850µs), zero userspace memory leakage, and clean sanitization.	✓ Conforms
RV.1–RV.3: Respond to Vulnerabilities	Automated CycloneDX v1.6 CBOM generation, continuous vulnerability ingestion, automated CVE matching, and structured 24-hour patch SLA.	✓ Conforms

SECTION 3: CRYPTOGRAPHIC SUPPLY-CHAIN (CBOM) TRANSPARENCY

Standard Format:	OWASP / ECMA-424 CycloneDX Standard Specification v1.6 (JSON)
CBOM Artifact URI:	https://cycity.cloud/CQWS_CRYPTOGRAPHY_BILL_OF_MATERIALS.json
SHA-256 Checksum:	3b6746319e602c3f3374f880352c3620a8bb7ce1fad4c53dc801d54f56e5d891
Schema Validation:	100% Strict Validation (0 Errors) via CycloneDX CLI & JSON Schema Draft-07
Cryptographic Scope:	NIST FIPS 203 (ML-KEM), FIPS 204 (ML-DSA), FIPS 205 (SLH-DSA), RFC 9687 Hybrid X.509, Quantum Dice QRNG

SECTION 4: AUTHORIZED EXECUTIVE SIGNATURE & ATTESTATION

I, the undersigned authorized executive of CyCity, hereby attest under penalty of misrepresentation that the statements in this document are true and correct, and that CyCity CQWS conforms to NIST SP 800-218 and OMB M-22-18 secure software development guidelines. Signatory Name: Merwyn Furtado Title: Chief Executive Officer & Chief Architect Corporate Entities: CyCity Inc. (USA) & CyCity International Pvt. Ltd. (India) Official Contact: info@cycity.space Portal: https://cycity.cloud	★ CISA / OMB M-22-18 ★ SOFTWARE PRODUCER ATTESTATION NIST SP 800-218 (SSDF v1.1) STATUS: ATTESTED & COMPLIANT RSAA Form CISA-2023-0001 Checksum: 0dc1ba...c1680
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