



SMART CONTRACT SECURITY AUDIT

Enterprise-Grade Blockchain Security Assessment

JUSDC Ecosystem • Powered by Advanced Auditing

CERTIFICATE NUMBER

JUSDC-ETH-202510-3A4184

VERIFIED

JUSDCLatest Contract

Ethereum

Auditor: Quantstamp

Audit Date: Oct 10, 2025

Contract Type: Latest Version

Next Review: Jan 10, 2026

Contract: 0x3a4184028de3f2B2FB63d596ec9101328aC7A736

Executive Summary

This comprehensive security audit evaluates the JUSDCLatest Contract smart contract deployed on Ethereum blockchain. Our multi-layered analysis includes automated security scanning, manual code review, and penetration testing. The contract achieved an excellent security score of 99/100 with low risk classification. All critical security requirements have been successfully validated and verified.

Security Score



Excellent Rating

Risk Assessment

Low

0 Vulnerabilities Found

Audit Methodology

- ' Automated Security Scanning (Slither, MythX, Echidna)
- ' Manual Code Review by Senior Security Engineers
- ' Business Logic Verification & Edge Case Testing

Technical Analysis

Gas Optimization:	Excellent	Test Coverage:	98%
Backing Ratio:	100%	Reserve Type:	Latest Version

Security Checks Performed

- ' Reentrancy Protection
- ' Denial of Service (DoS)
- ' Integer Overflow/Underflow
- ' Logic Errors & Edge Cases
- ' Access Control Validation
- ' External Call Safety
- ' Front-Running Prevention
- ' Timestamp Dependency

Findings Summary

Critical:	0	High:	0	Medium:	0	Low:	0
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Blockchain Verification

Scan the QR code or visit the blockchain explorer to verify this audit certificate and view real-time contract data.

<https://etherscan.io/address/0x3a4184028de3f2B2fB63d596ec9101328ac7A736>

AUDIT CERTIFIED - PRODUCTION APPROVED

This smart contract meets all industry security standards