

# **OpsMx Delivery Shield for SEBI CSCRF/SBOM Mandate**

**USE CASE** 

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Automate SBOM Generation, Risk Prioritization and Compliance Reporting in 7 Days

#### **Solution Overview**

OpsMx Delivery Shield enables financial institutions to comply with SEBI's Cybersecurity and Cyber Resilience Framework (CSCRF) mandate for Software Bill of Materials (SBOM). The solution automates SBOM generation for both in-house and third-party applications, including COTS apps, while providing risk-based vulnerability prioritization and AI-driven remediation. With continuous monitoring, deep risk insights, and a unified single pane of glass, OpsMx helps achieve audit readiness in one week without disrupting existing CI/CD workflows.

OSS Risk		Open Source	Risk Distribution					License Distribution	1			
Cloud Security		Libraries	Apocalypse			Apocalyps	e 157	Forbidden			Forbidder	n 2
Compute	39		Critical			Critical	81	Restricted			Restricted	
		1070	High			High	17	Reciprocal			Reciproca	al 10
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Security	>>		Unknown				1613	Unencumbered			Permissiv	
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		Search for Open Source Libraries	and Filter by OSS Library, Ris	k Status, Licence T	(pe						۹	=
		OSS Library 1		Risk Status 1	Stars 1	Forks 0	Number	of CVEs : Mean Time	o Repair 3	License Type		
		3802		LOW	3292	507	0	0 Days				
		@ampproject/remapping		LOW	110	25	0	0 Days		Apache-2.0		
		@babel/code-frame		APOCALYPSE	43255	5646	4	0 Days		(MT)		
		@babel/compat-data		APOCALYPSE	43255	5646	5	0 Days		MT		
		@babel/core		APOCALYPSE	43255	5646	3	0 Days		<b>E</b>		
		@babel/generator		APOCALYPSE	43255	5646	4	0 Days		<b>6</b>		
		@babel/helper-annotate-as-pure		APOCALYPSE	43255	5646	2	0 Days		(MT)		
		@babel/helper-builder-binary-assig	prment-operator-visitor	APOCALYPSE	43255	5646	3	0 Days		9		
		@babel/helper-compilation-targets		APOCALYPSE	43255	5646	3	0 Days		<b>M</b>		
		@babel/helper-create-class-feature	n alusia	APOCALYPSE	43255	5646		0 Days		-		

Fintech institutions can generate, access and export SBOMs, whenever required, with standard SBOM information, which includes data about security risks, operational risks, and license risks.

# **Complimentary Offer**

**Complimentary 3-month Pilot** to implement SEBI's Cyber Security and Cyber Resilience Framework (CSCRF) Software Bill of Materials (SBOM) guidelines including unlimited access to tools, resources, and expert support. This is the fastest way to ensure regulatory compliance in alignment with SEBI's cybersecurity mandates.



#### **Key SEBI Compliance Features**

#### භ **Comprehensive SBOM Generation**

Automatically generate SBOMs for all application types - internal, third-party, and COTS with full visibility into components, dependencies, and licenses. Ensure full software supply chain transparency without disrupting development workflows.

# Audit-Ready Reporting

Instantly generate compliance reports aligned with SEBI CSCRF mandates, ready for internal assessments or regulatory audits. Simplify documentation and reduce manual reporting overhead for security and compliance teams.

## **Critical Risk Scoring & Remediation**

Prioritize vulnerabilities using AI/ML models that assess contextual risk at service and application levels across Dev, Staging, and Production environments. Accelerate decision-making with intelligent insights that reduce remediation time and effort.

#### **Data-Driven Vulnerability Intelligence**

Analyze vulnerabilities using unique software identifiers, CVE metadata, and risk scoring to enhance prioritization and remediation. Drive continuous SEBI CSCRF compliance through automated threat detection and contextual risk insights.

#### (°Q, **No-Rip-and-Replace Integration**

Seamlessly plug into existing CI/CD pipelines, repositories, and security tools for real-time SBOM generation and monitoring. Preserve current toolchains while extending their value with compliance automation.

### **Benefits**



#### Fast-Track SEBI CSCRF Readiness

Achieve compliance in as little as 7 days using automated SBOM generation, risk insights, and reporting all without disrupting current workflows.

X.	Reduce	Risk	Exposure
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Continuously detect, prioritize, and mitigate vulnerabilities before they escalate, supported by real-time security intelligence.



## **Compliance Confidence**

Ensure traceability and visibility into all software components with end-to-end SBOM lifecycle management and policy validation.

#### **ABOUT US**

OpsMx simplifies and accelerates comprehensive application security from developer to deployment building on Al-driven automation, open source security tools, and a deep understanding of the software delivery process. OpsMx enables tens of thousands of developers at both fast moving innovators and global enterprises to deliver more secure software faster.

### FOR MORE INFORMATION, CONTACT US:

OPSMX, INC | 350 OAKMEAD PKWY, SUNNYVALE, CA 94085 | INFO@OPSMX.COM WWW.OPSMX.COM/SECURE SOFTWARE DELIVERY