



Threat Modeling at Scale

TECHNICAL DATASHEET

Licensing Model	Annual subscription based on number of applications managed	
Product Tiers	Community, Enterprise	
Deployment Options	Dedicated Server SaaS, On-Premise	
Single Sign On (SSO)	Internal standalone authentication, SAMLv2, LDAP/Active Director	
Threat Modeling Approach		
Data Flow Diagram	Editable data flow diagram using components, trust zones, data flows & data assets	
Trust Zones	Editable list of global trust zones	
Rules Engine	Enterprise grade rules engine (JBoss Drools)	
Templates & Patterns	Publish any threat model as a template. Create re-usable content as risk patterns and import them with customisable rules	
Content Libraries		
Regulatory and Compliance	CIS Amazon Web Services Foundations Benchmark CIS Amazon Web Services Three-tier Web Architecture Benchmark CIS Docker EU GDPR ISO/IEC 27002:2013 NIST 800-53 OWASP Application Security Verification Standard (ASVS) OWASP Mobile Application Security Verification Standard (MASVS) PCI-DSS IoT Security Compliance Framework, IoT Security Foundation (IoTSF)	
Cloud		
Applications	Adobe Flash Generic Client Java Applet Java Web Start Microsoft Silverlight	Rich Client Web Client Web UI. Generic Service Web Application - Server side Web Service
Mobile Applications		
Deployment	Android, iOS	
MITRE	Docker, Docker Swarm, Internal Server CAPEC and CWE	
Reports		
Standard (Docx, PDF, xlsx)	Risk Summary, Technical Threat Report, Technical Countermeasure Report, Compliance Report	
Excel	List of threat models, List of threats, List of countermeasures	
Integrations		
ALM Integrations	Jira Cloud & Server, CA Rally, Microsoft TFS, Azure DevOps, Redmine	
Security Tool Integrations	Fortify SCA, Fortify SSC, ThreadFix, OWASP ZAP	
Testing Frameworks	Cucumber, JBehave, JUnit, BDD-Security	
Open Architecture		
REST API	https://app.swaggerhub.com/apis/continuumsecurity/IriusRisk/1	
Import & Export	All models can be imported and exported as XML All libraries and templates, including rules can be imported and exported as XML	
Rules	JBoss Drools rules engine and bespoke GUI to simplify usage	

FOR MORE INFORMATION

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