## **CAST Vs Veracode - General**

	Application Security Toolkit				
	SAST – Static Application Security Testing	DAST – Dynamic Application Security Testing	Software Composition Analysis		
CAST	<b>✓</b>		<b>✓</b>		
Veracode	<b>✓</b>	<b>✓</b>	<b>✓</b>		

CAST <u>does not offer Dynamic Analysis</u> as its focus is on Shift-Left to intercept the flaws before they reach production

## **Detailed Comparison**

Feature	Veracode	CAST AIP
CWE Top-25	✓	✓
OWASP Top-10	✓	✓
CISQ Coverage	×	✓
Dynamic Analysis	✓	×
Open Source Risk	✓	✓
Blueprinting for Insider Threat detection	×	✓
Extended Security(Resiliency) – Exception Handling, Memory Management etc.	×	✓
Architecture Rules & Compliance Monitor	×	✓
Cross-technology Transaction Mapping & Risk Measurement	×	✓
IDE Integration	✓	×
DevOps Tool Integration	✓	✓
Tagging Sensitive Data	×	✓



## **CAST Highlight Vs Veracode – Software Composition Analysis**



## VERACODE

Functionality	CAST Highlight	Veracode SCA	Comments
Vulnerability Tracking	~	~	The capabilities are similar across the two products.
Portfolio-level OSS metrics	~	×	CAST HL provides the ability to roll up insights across a portfolio of applications enabling better management visibility and centralized management for teams that require this such as legal teams.
License Risk Management	<b>~ ~</b>	~	CAST HL has sophisticated capabilities for tracking and managing license risk, copyright detection, license compatibility, license rulebooks, and more. Veracode SCA's license capabilities are limited.
Customizable Policies	~ ~	~	HL offers customizable license policies. Veracode SCA's are limited.
Component reference database	~	~	CAST HL has 100+ million referenced third party components and 8+ billion unique file fingerprints.
Local Code Scan	~	×	CAST HL uses a local analyzer to scan code and does not require any code to be uploaded to SaaS portal. Veracode SCA requires code to be uploaded for analysis.
Software Bill of Materials	~	~	Both CAST HL and Veracode SCA provide SBOMs. CAST HL provides SBOMs in multiple formats - Excel, PPT, Word, JSON, CycloneDX, etc.
Transitive Dependencies	~	<b>~ ~</b>	CAST HL reports transitive dependencies. Veracode SCA has reporting that goes multiple levels deep.
CI/CD Integration	~	~	Integrations with GitHub, BitBucket, Jenkins are available with CAST HL.
IDE Plugin	×	~	CAST HL CLI can be configured to integrate with dev tools for automation. Veracode SCA has an OOB IDE plugin.
Portfolio Advisor with OS Safety Index	~	×	CAST HL assesses OS risks across 100s of applications rapidly and provides automated recommendations.
Business Impact Data	~	×	CAST HL enables prioritization of OSS risks based on Business Impact, App Category, etc.
Browser Extension	~	×	CAST HL offers a free Chrome browser extension to deliver real-time insights while browsing web sites.
Pricing	\$	\$\$	CAST HL is priced based on application portfolio size (number of applications) with unlimited scans and unlimited number of users. Veracode SCA is more expensive.

