

# Trial deployment scenarios.

A developer's-eye view of how SATraits™ and SATriage™ improve accuracy, coverage, prioritization, and signal-to-noise across your AST tooling. Every run is out-of-band — no CI/CD changes, no workflow impact.

USE YOUR EXISTING AST TOOLS · FASTEST

# Already running SAST, DAST, SCA? See results in days.

If you already use SAST, DAST, SCA, MAST, or Pentest tools we support, this is the quickest way to see what SATraits and SATriage do with your data.

**NO PIPELINE CHANGES** Out-of-band — share scan output, that's it

**TIMELINE** 1–2 weeks

## 01 · PROVIDE OUTPUT

### Send us your scan results

- API export, CI/CD dump, or batch files
- We collect basic context about your app

## 02 · SATraits™ FIRST

### Coverage & accuracy check

- Measures the true coverage of your current tools
- Finds blind spots, duplicate detection, false negatives, overlap
- Shows where your tooling is strong or weak

## 03 · SATriage™ SECOND

### Prioritization & risk analysis

- True-risk ranking of all defects (severity-agnostic)
- Zero-trust / consequence-based analysis for critical assets
- Optional financial & ROI modeling

**WHY IT'S USEFUL** Fastest way to benchmark your existing tooling — and it immediately reduces noise and improves your defect-triage workflow.

NO AST TOOLS? WE BUILD A BASELINE

# No tools in place? We generate the defect data.

If you don't have AST tools running, we generate a defect dataset for analysis using vetted open-source scanners — then show you which tools would actually pay off for your codebase.

TOOLS WE USE

Semgrep OSS · Bandit · ZAP

TIMELINE

**4–6 weeks**

## 01 · INTAKE OR SCAN

### Source intake or internal scan

- Share code access, or run scans yourself following our guidance
- We use vetted open-source tools to collect defects

## 02 · SATraits™ FIRST

### Tool discovery & coverage mapping

- Evaluates open-source scan results
- Recommends which OSS or commercial tools give the best coverage for your codebase
- Shows expected coverage gains per tool

## 03 · SATriage™ SECOND

### Prioritization & analysis

- Same multi-mode analysis as Scenario 1
- True-risk ranking, consequence analysis, optional financial modeling

#### WHY IT'S USEFUL

Helps teams without tools **stand up a data-driven AppSec baseline fast** — and identifies the most effective tools before you invest in them.

## FULL DEVSECOPS / APPSEC PILOT ENVIRONMENT

# Building or rebuilding your program? Pilot it before production.

OUTPUTS TO Jira · GitLab · your ticketing systemTIMELINE **8–12 weeks****01 · SATraits™ FIRST****Determine the right tools**

- Analyzes your application and defect patterns
- Generates a recommended mix of 1–3 tools optimized for coverage and low overlap

**02 · TOOL SETUP****Deploy & tune**

- Tools deployed in a sandbox or test environment
- Initial scans run and tuned for detection

**03 · SATriage™ SECOND****Prioritization & workflow outputs**

- Corrected, ranked, consequence-based defect lists
- Pushed into Jira, GitLab, or whatever you use

**04 · OPTIONAL****DevSecOps pipeline design**

- Guidance on integrating chosen tools into CI/CD
- Workflow, SLAs, and scaling-pattern recommendations

## WHAT TO EXPECT

## Actionable outputs — not dashboards for executives.

- ✓ **No pipeline changes** and no interruptions to existing workflows during the trial.
- ✓ **Corrected results** — fewer false positives, uncovered false negatives.
- ✓ **Accurate prioritization** — risk-based, consequence-based, severity-independent.
- ✓ **Tool clarity** — which tools are actually useful for your codebase.
- ✓ **Better defect triage** without extra manual work.
- ✓ **Less noise, more signal** — every time.

## SUMMARY

Every trial starts with SATraits™ to understand tool coverage and detection quality, followed by SATriage™ to prioritize what matters. Whether you already have AST tools, need a baseline scan, or want help designing a modern pipeline — you get fast, out-of-band validation with minimal effort on your side.

**Fast validation. Minimal effort. Real signal.**

[Learn more at www.cybersagacity.com](https://www.cybersagacity.com) →