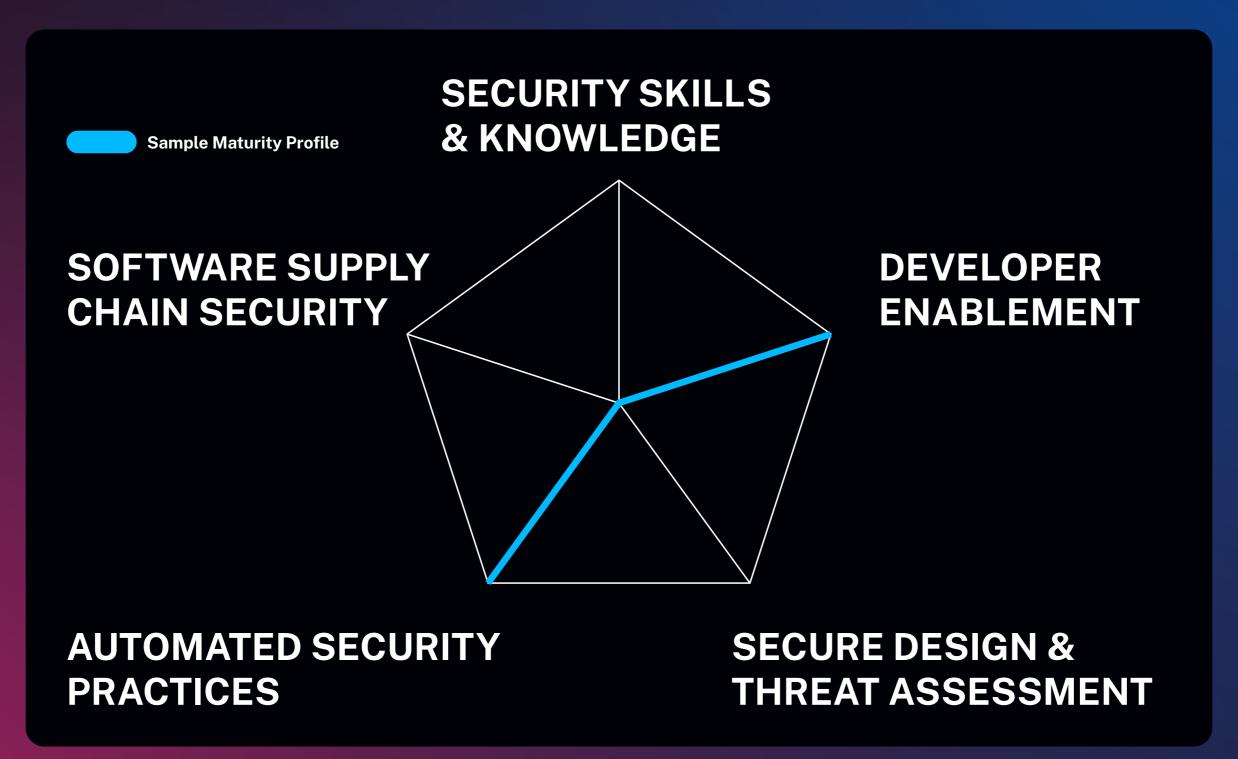
# The DevSecOps Revolution

Integrating security into the heart of software development to deliver safer applications at the speed of DevOps.

# The DevSecOps Maturity Model

A framework for assessing and improving your DevSecOps practices across five key dimensions.



The goal is continuous, balanced improvement across each dimension, moving from reactive to proactive and optimized.

# The Integrated DevSecOps Lifecycle

Embedding security into every phase of the software development lifecycle. Click each stage to learn more.

### 1 Plan & Design

**Goal:** Embed security from inception.

### 2 Code

Goal: Empower developers to write secure code.

## 3 Build & Integrate

Goal: Automate security checks in the CI pipeline.

## 4 Test & Release

Goal: Find runtime vulnerabilities before production.

# 5 Deploy & Monitor

Goal: Ensure secure deployment and ongoing vigilance.

# Key Benefits of DevSecOps

Adopting a DevSecOps approach delivers significant advantages beyond just security.



## **Increased Speed**

Automated security checks reduce manual bottlenecks, enabling faster and more frequent releases.



# Improved Security

Integrating security early and throughout the lifecycle reduces vulnerabilities in production.



# **Enhanced Collaboration**

Breaking down silos between development, security, and operations teams fosters a culture of shared responsibility.



# Reduced Costs

Finding and fixing security issues early in the development process is significantly cheaper than fixing them in production.

