

Evolve your DevSecOps to Manage Speed + Risk

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DSO + Speed

Challenges

- Secure Coding + system security not a priority
- Too much focus on exit requirements, thereby building technical debt.
- Testing process does not reflect production environment.



Speed + Risk

- CMDB + Risk
- Standards and Frameworks
- Architecture Patterns
- Traceability Matrix



The Risk Assessment Process

- 1 Elicit Views From Stakeholders
- 2 Identify Risk
- 3 Determine Sources, Causes, & Drivers of Risk
- 4 Analyze Controls
- 5 Understand Consequences and Likelihood
- 6 Select Between Options
- 7 Record and Report



Security Best Practices

- Prevention
- Detection
- Response

OPERATIONAL STATE

The Adversary changes the environment



TESTING DOES NOT REFLECT THE PRODUCTION ENVIRONMENT

