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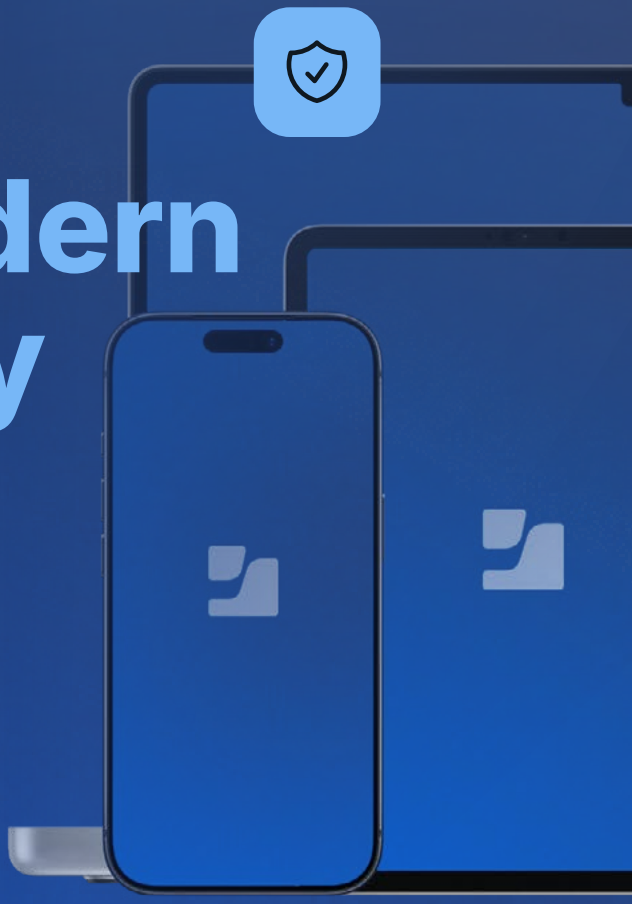
Building a Modern Apple Security Program



Free maturity model and 90-day blueprint →

Most PC-based tools have Mac support. But only Apple-native tools — Mobile Device Management (MDM), Endpoint Security Framework (ESF), platform APIs, Platform SSO — operate at the right level within Apple's architecture and provide complete security coverage for Enterprises.

Ready to close the security gap?

Apple Security Maturity Model

Use the 4-stage model to identify gaps in your security program:

STAGE 1

Ad Hoc

- Devices inconsistently enrolled
- Manual audits
- Limited visibility
- High risk

STAGE 2

Defined

- Baselines deployed
- Automated patching
- Compliance reports
- Basic IdP integration

STAGE 3

Managed

- Continuous enforcement
- ESF telemetry to SIEM/ SOAR
- Full IdP posture sharing
- Incident Response playbooks

STAGE 4

Optimized

- Predictive analytics
- Automated remediation
- Full ATT&CK Mac coverage
- Zero trust verified

90-day implementation blueprint

Go from inconsistent ad hoc device enrollment to a fully optimized, mature security program for your environment in 90 days.

Days 1–30

Set up your Foundation

- Perform full macOS and iOS device inventory
- Deploy zero-touch enrollment
- Establish CIS Benchmark Level 1 baseline
- Connect to IdP for compliance signaling
- Setup device monitoring

Days 31–60

Ramp-up Operations

- Configure Automated patch management for macOS and priority apps
- Expand benchmarks to regulatory framework
- Set up active detection + SIEM integration
- Enroll iOS devices
- Remove unnecessary local admin rights

Days 61–90

Optimize for Maturity

- Setup iOS threat prevention
- Establish SOAR playbooks for top 5 Mac Incident Response scenarios
- Run first continuous compliance report
- Assess maturity stage
- Present measurable improvement to leadership

Your existing tools are excellent at what they were built for, but Mac and iOS devices require a security posture that understands Apple's architecture.

Jamf is designed to complement the existing stack through integrations — with SIEM, SOAR, IdP, XDR and SSE platforms — not replace it. It fully integrates with Microsoft, Crowdstrike, Palo Alto, and Zscaler.

Talk to us about achieving a Modern Apple Security Program today.

Try Jamf