Moving your workload to the cloud can offer significant benefits such as extended functionality, improved flexibility, and reduced costs. But continuing to meet compliance requirements as you make the transition is often a challenge. Tevora can help with this challenge by working with your AWS, Azure, or GCP migration team, contractors, or third parties to ensure you have provable compliance as an output of your migration.

Our cloud security experts have extensive experience helping clients address the security issues that are commonly encountered in moving to the cloud, including the latest techniques used to demonstrate and validate compliance, end to end monitoring of the cloud control plane, and architecture and configuration managed as code. Let Tevora be your trusted partner as you make this important and challenging transition.

Key Cloud Security Issues
Unmanaged risks can be a significant problem if your migration fails to enable key groups such as InfoSec, IT, and Compliance to have visibility to and control of the cloud. Porting client/server architectures to the cloud without a full understanding of cloud security and compliance constructs can create substantial security risks. Misconfigurations and manual demonstration of compliance are other common problem areas.

Tevora’s Expert Team
Our cloud security team has a proven track record helping clients migrate to AWS, GCP, and Azure. They can help you build compliant cloud architectures, ensure operational security through programmatic means, automate security audits and compliance artifact creation, increase cloud security control maturity, and enable detective controls to support security, forensic, and regulatory requirements.

Ensure Provable Cloud Compliance

Assess
• Determine the current state of cloud: compliance, operational effectiveness, and security
• Identify cloud architecture issues that introduce complexity and security risks

Plan
• Create a technical and functional design specification
• Support in-house teams through advisory and architect roles

Build
• Redeploy cloud infrastructure components and supporting tools
• Optimize business processes for automated DevSecOps and compliance

Run
• Establish operating PKIs
• Develop and execute a control maturity improvement roadmap

* This methodology aligns with the AWS Well Architected Framework
Provable Compliance
By addressing key cloud security issues, Tevora can help ensure you have provable compliance as an output of your cloud migration. Provable compliance uses automated reasoning to back up policies and architecture, proving the absence of unintended configurations that could expose data.

Go forward. We've got your back.
We live in a digital world, and your customers trust you to keep their information safe. We make it our responsibility to equip you with the information, tools, and guidance you need to stay out of the headlines [and get back to business].

Eyes on the future.
Tevora takes a long-term outlook and proactive approach to every engagement. We combine our technical knowledge with practical business acumen to produce and execute strategies that fortify your organization’s assets and build a foundation for the future.

Audit Standards
Our MBAs and CISSPs can help your organization assess and test against PCI DSS, PADSS, HITRUST, ISO 27001, STAR, SOC I, SOC II, MPAA and more.

Tevora offers a full range of services designed to anticipate and meet the changing needs of your enterprise

<table>
<thead>
<tr>
<th>Compliance</th>
<th>Security Solutions</th>
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<tbody>
<tr>
<td>We assess, audit, and certify compliance across a comprehensive portfolio of cybersecurity standards.</td>
<td>We help you plan, implement, and integrate cybersecurity products that reduce your risk profile: on-prem, mobile, and in the cloud.</td>
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<tr>
<td>Enterprise Risk Management</td>
<td>Threat Management</td>
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<tr>
<td>We speak the language of cyber risk and translate it into business impact - giving you rich data to make meaningful decisions.</td>
<td>We test your systems, processes, and security with a world class team of certified hackers and security researchers.</td>
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<tr>
<td>Data Privacy</td>
<td>Incident Response</td>
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<tr>
<td>We help you craft strategies and plans that work; allowing you to meet the growing demands of domestic and international privacy regulations.</td>
<td>We are a team of first responders, threat hunters, and incident containment specialists working with the latest tools and techniques; ready to serve when your business needs it most.</td>
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