Cloud Cybersecurity Consulting

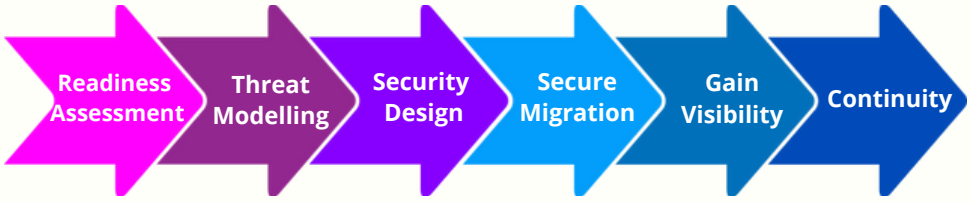
End-to-end security for cloud migration, existing architectures and hybrid environments.

What is Cloud Cybersecurity Consulting?

Cloud Cybersecurity Consulting is an end-to-end cloud security service offering design, assurance and operations consulting. Domain experts with years of nation-state grade experience, identify security gaps, prioritize risks and develop defense plans to create sustained cloud security with continuous automated controls.
The program matures every part of the organization's cloud infrastructure, to be more secure and resilient to cyber threats while at the same time encouraging flexibility, growth and productivity.
Whether the enterprise is migrating its systems to the cloud from scratch, working in hybrid or "cloud first" environments, or developing its own cloud applications, this service will protect your data and infrastructure both now and in the future.

How does Cloud Cybersecurity Consulting work for me?

There are typically six stages in the engagement. HolistiCyber delivers best-practice consulting at each stage:



Our domain experts have years of experience securing cloud infrastructures for large enterprises in major industries such as utilities, software companies, banking and financial services. The cloud journey often begins by accompanying the organization's first adoption of cloud infrastructure and the entire process through design and assurance. Other times, we have provided support for strategic cloud initiatives which includes:

- Cloud security framework guidance
- Cloud security assessments
- Holistic consulting for organizational structure
- Cloud environment penetration tests
- Cloud environment Red-team/ Blue-team simulations

We have helped customers secure their cloud environments in AWS, Azure, Google Cloud, Microsoft 365 and all main applications in the enterprise.

WHAT SHOULD YOU EXPECT?

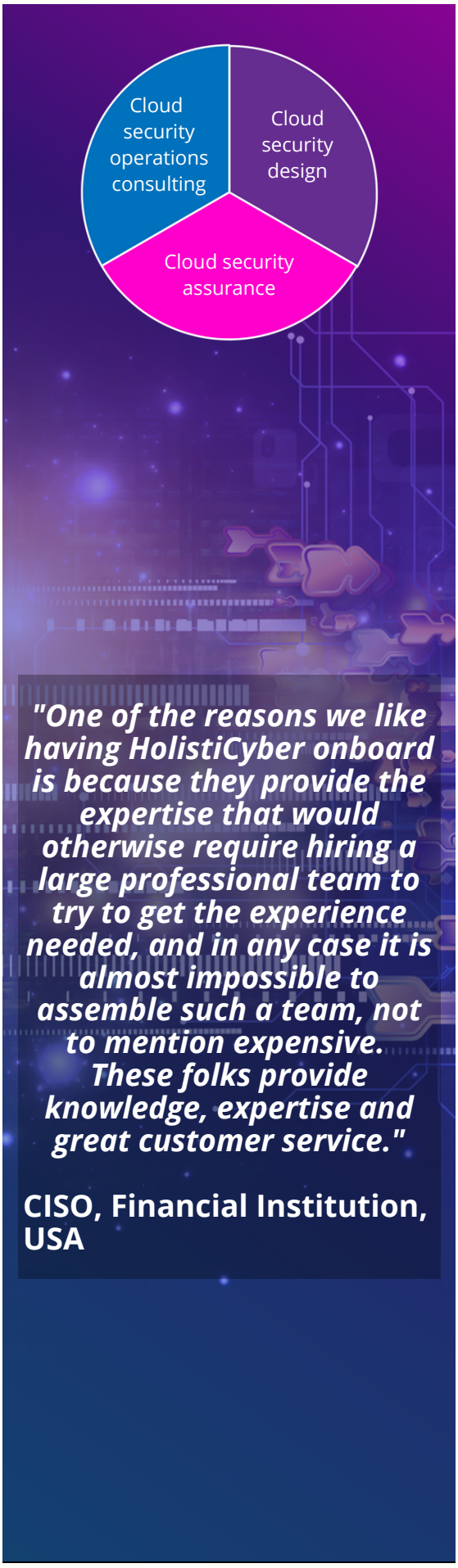
- **Strategy roadmap - productive, concise and prioritized, to meet current and future needs.**
- **Risk and readiness assessments (Mapping company's current threat landscape and security posture).**
- **Threat modeling**
- **Cloud security design**
- **Cloud risk mitigation**
- **Visibility and continuity**
- **Ongoing support of strategic cloud initiatives**
- **Implementation of governance and compliance.**
- **Zero overhead for clients, fully managed service.**
- **Policy outline adapted to unique company business needs, priorities and risk appetite.**
- **Implementing effective risk controls.**
- **Clear prioritization of security threats that need to be handled immediately vs. items that do not pose an immediate risk.**

How can enterprises keep up with today's cyber threats? By getting ahead of them.

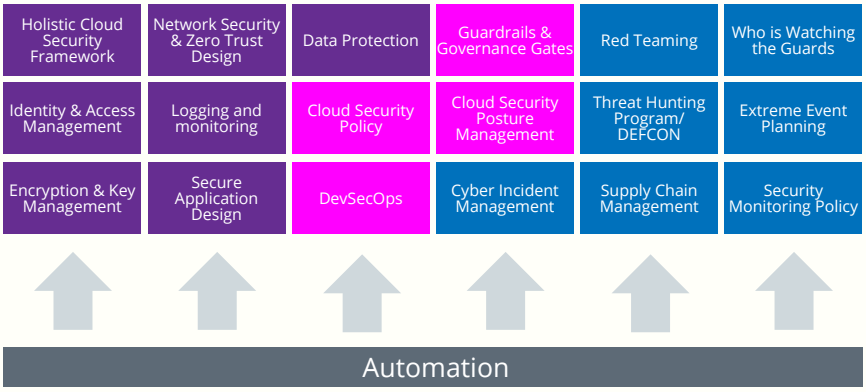
As cloud adoption increases across industries and sectors, malicious actors with nation-state grade attack tools are spending more time and resources to attack cloud environments.

Given the amount of sensitive data inhabiting multiple cloud-environments, the attack surface has expanded dramatically, leading to more significant threats, including the introduction of malware and data loss. Ensuring that enterprises have a proactive cloud security strategy is imperative. Our readiness assessments and threat modeling are focused on the company's specific attack surface and threat agents, determining the maturity of the company's security program and thereby producing informed cybersecurity risk management decisions to protect critical data and infrastructure.

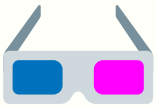
The service delivers complete cloud security design based on company needs, and our experts work alongside the company's team to securely implement cloud migrations and create full cloud visibility for governance and compliance policies, as well as for ensuring continuity with processes, automation and testing.



What's in the cloud defense toolbox?



Why HolistiCyber?



1. **Nation-state grade expertise** - our staff of white-hat security experts are former military and government offensive practitioners who can examine the attack surface from the **vantage point of the attacker** and not only from the vantage point of the company. This includes a solid grasp of the **sophisticated tooling** available to today's attackers along with access to those attack tools.
2. **Holistic approach** - remediation and mitigation solutions are tied to each company's unique business objectives and workflows. Security should complement productivity and growth and avoid hindering them.