HARBORSHIELD™

HarborShield Managed Cybersecurity as a Service

Our HarborShield service allows for secure communications across all of our service offerings. We support compliance and risk analytics via ongoing vulnerability assessments and tabletop exercises.

Today's rush of new technologies fuels risks to your business. In this rapidly evolving threat landscape, HarborShield provides a beacon of protection. Our cybersecurity practice offers comprehensive solutions that are designed to mitigate risks, and tailored to ensure compliance, for businesses of all sizes.

HarborShield delivers a curated security program through our team of accredited industry certified experts, best-of-breed technology offerings, and cyber solution partners. Our team ranges from design consultants to CSPs to audit professionals. They help maintain your security posture through the course of your growth.

We recommend beginning every engagement by focusing on risk assessments and audits to identify gaps in policy and governance in your jurisdiction. We will look at incident response plans, run tabletop exercises, and assess your endpoint and crown jewel vulnerabilities with live tests. Our team manages your risk and compliance and identifies best-in-class solutions that best fit your business.

Ultimately, we are focused on ensuring your business uptime. Our most critical priority is to maintain the business, limiting exposure as much as possible. Throughout our relationship, we will continue to make sure that your network is reliability, resilient, and sustainable.

HarborShield Consulting Organization

HarborShield Cybersecurity is a provider of cybersecurity, privacy, and compliance services helping businesses secure their operations from cyber threats and meet regulatory standards.

We are a strategy and consulting organization that offers various services to safeguard sensitive data, comply with industry regulations, and anticipate emerging threats.

Cybersecurity and compliance are critical components of every business, and we are committed to providing the highest level of protection. Our experts and systems are constantly monitoring your infrastructure from the perspective of potential intruders, protecting your bottom line.

HarborShield Value Proposition

The HarborShield team provides ongoing program management through our proven lifecycle management process. Our managed security service delivers all of the business value of the Consult-Integrate-Manage model:

- **We Manage it for You.** Our security professionals have the technology skills and business savvy that address security vulnerabilities, manage risk, and allocate resources.
- **Business Uptime.** Armed with our knowledge of industry-leading best practices, we help you stay ahead of business-relevant threats.
- **Business Protection.** We offer solutions to monitor your environment 24x7x365 as our team provides governance, compliance, pen tests, and vulnerability assessments to protect your business.

Establishing Trust
- Repeatable, predictable, designs tailored to your specific needs.
- Scales as your organization grows.
- Incremental services enable you to add licenses and add-on as needs change.
- Phones, headsets, pro-services can optionally be rolled into the OPEX structure.

Turnkey Delivery & Support

- We orchestrate the implementation with you, executing on the design and goals in the SOW.
- Project risks are managed along with timelines to ensure success.
- Day 2 support is in place to free up your team's valuable time.
- Ongoing management for moves, adds, and changes are included to drive value.

Predictable & Flexible Budget

- Paid for as OPEX solutions.
- No expenses for owning infrastructure and equipment.
- All expenses are rolled into one regular billing.
- Reduced financial considerations, such as balance sheets and depreciation.

HarborCloud Services

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- **Business Uptime.** Armed with our knowledge of industry-leading best practices, we help you stay ahead of business-relevant threats.
- **Business Protection.** We offer solutions to monitor your environment 24x7x365 as our team provides governance, compliance, pen tests, and vulnerability assessments to protect your business.

Establishing Trust

Our team of certified cybersecurity experts works closely with your organization to develop a strategic blueprint that provides a proactive defense. We embed cyber and privacy considerations into the fabric of your IT and business operations. By staying abreast of technological advancements and regulatory changes, we ensure that your strategic plan reflects today's dynamic threat landscape.

We use advanced tools and technologies to monitor and protect against cyber-attacks and mitigate risks. We provide your organization with real-time updates and reports on your cybersecurity and compliance status. With in-house Data Privacy Officers, we help you maintain compliance with industry regulations, such as HIPAA, PCI, and GDPR.

We Build a Culture of Proactivity

To address your business's complexity, HarborShield offers a security program with a multi-faceted array of components designed to fortify your cyber posture. The program introduces a culture of proactivity into your organization, resulting in a highly defensible cybersecurity profile.

We typically kick off our engagement with a Policy Review & Development, in which our team of experts undertakes a thorough review of your existing cyber posture, then assigns a program maturity level and recommends proactive changes. While every business is different, some of the common denominators in developing this comprehensive blueprint include:

1. Assessment of your security and compliance, including a policy review
2. Vulnerability management and penetration testing
3. Analyzing the data to develop an incident response plan
4. Developing a visibility and incident response/mitigation playbook
5. Assigning an incident response and digital forensics team

Our Tailored Cyber Solutions

Every HarborShield deployment features solutions tailored to align with each customer's specific needs. Our comprehensive suite of offerings enables a holistic approach that goes beyond standard solutions. We provide a personalized security strategy that addresses individual vulnerabilities and concerns.

Cybersecurity Artificial Intelligence (AI) Protection Plan

HarborShield offers a specialized, cutting-edge protection plan that mitigates the unique risks associated with AI implementations. From risk assessments to access controls and encryption, each facet of the plan is meticulously crafted to address the intricacies of AI security, privacy, and awareness, while ensuring regulatory compliance.

Incident/Breach Response Services

Recognizing the inevitability of cyber incidents, HarborShield provides comprehensive incident and breach response services aimed at minimizing their impact. This enables effective containment and eradication of threats, while leveraging data AI and mining for comprehensive review services to prevent future breaches. When developing your Incident Response plan, our experts prepare for incidents with "tabletop" simulations.

Digital Forensics

Our commitment to forensics and endpoint detection and response (EDR) enables your organization to effectively respond to cyber-related insurance claims. By facilitating evidence collection and management, our "safe driver's box" methodology and reporting ensures the preservation and organization of crucial data for legal proceedings. This data supports audits, legal counsel, and expert witness testimony. HarborShield gives insurers the confidence to underwrite policies.

Ransomware Readiness Assessment

To combat the prevalent threat of ransomware, HarborShield offers a specialized readiness assessment aimed at evaluating your' preparedness to combat attacks. HarborShield equips you with the resilience needed by assessing control readiness in areas such as backup strategies, incident response, and network configurations.

Risk & Compliance Assessment

HarborShield's compliance and risk assessment services encompass a meticulous review of your security baselines and governance structures. Leveraging frameworks such as NIST CSF, our Compliance as a Service (CaaS) solution assesses the maturity and effectiveness of your security controls, providing actionable insights to bolster their cybersecurity posture.

To shrink your security boundary, our Vulnerability Scanning Platform scans for risks by identifying where your weaknesses and vulnerable data resides, including sensitive data. Our Perimeter Penetration Test identifies vulnerabilities beyond your automated scans, and retests help us stay ahead of intrusions.

Third-Party Risk Assessment & Process Development

Acknowledging the interconnected nature of modern business ecosystems, HarborShield offers third-party risk assessment services aimed at identifying and mitigating cybersecurity risks associated with vendors. By aligning with industry standards for internal processes, HarborShield empowers you to manage third-party risks effectively while fostering resilience across your supply chains.

Governance

Central to HarborShield's approach is the implementation of robust governance structures aimed at aligning your cybersecurity strategies with business objectives. By spearheading the creation of cross-functional risk management governance committees, HarborShield facilitates informed decision-making and risk mitigation strategies tailored to your specific needs. Further, we offer a Virtual CISO, scalable to any organization, that helps manage regulatory requirements, fill talent gaps, and manage budgets and salaries.

XDR/EDR 24/7 Breach Detection Response

With a proactive approach to threat detection and incident response, HarborShield's XDR/EDR services offer round-the-clock threat detection and incident response capabilities. We complement your internal IT and risk management functions with robust solutions for threat analysis and remediation. This bolsters your security posture while fostering a culture of best practices.

HARBOR™ NETWORKS

CONSULT · INTEGRATE · MANAGE