



Virtual ISO™

Your total solution for
cybersecurity and compliance.



ASSURA™
Cybersecurity uncompromised.

The age of Democratizing Cybersecurity[®] is here.

At Assura we believe cybersecurity isn't a privilege, it's a right.

That's why we offer scalable solutions that fit the budget for any organization and will work hard to make sure you have the protection you need. We deliver world-class cybersecurity to organizations guaranteed to meet or exceed compliance regulations.

How does Virtual ISO[™] solve your security and compliance challenges?

- We map out a fully functional and compliant program, then build it together
- You're guided through all program management decisions
- You decide how your organization will run the business end of cybersecurity
- All the unsexy work of documentation will be taken care of by your Virtual ISO[™] team
- Your IT experts implement the necessary technical safeguards
- We work closely with your IT folks to make sure your system is secure
- Once the program is in place we continue to keep it maintained and compliant going forward
- Users are trained in security practices to help defend against attacks
- We take on cybersecurity planning activities such as system security plans if applicable
- In the unfortunate event of a cyber incident, we advise on how to handle it

What do you get with Virtual ISO[™]?

- Fractional Chief Information Security Officer (CISO)
- Security policies, standards, and guidelines
- Security processes, procedures, and plans
- Business Impact Analysis
- Security awareness training
- Security and compliance assessments
- Risk assessments
- Third-party vendor oversight
- Secure system development
- Investigate and lead response to security breaches
- Recurring compliance activities management
- Audit defense with AuditArmor[™]



**Only guarantees in life are death,
taxes, and cybersecurity.**

Dedication to our clients is one of our core values. Just because a project is complete doesn't mean our commitment to support your organization's security comes to an end.

If you get audited, Assura has you covered. Our AuditArmor™ Guarantee means that we guarantee our work to be compliant with the identified cybersecurity frameworks and regulatory requirements (unless waived by you). We defend our work at no additional cost. Yes, we're serious. And yes, we're that confident in the quality of our work. We have you covered from entrance conference to exit conference and will work with your auditor or regulator to defend our work. On the off chance that a change needs to be made to the deliverable, we'll do that for free. It's that simple.

Guaranteed compliance with these standards and regulations:

- CJIS
- CMMC
- COBIT
- FERPA
- FFIEC & FFIEC CAT
- GDPR
- GLBA
- HIPAA/HITECH
- HITRUST CSF
- ISO 27001
- ISO 31000
- IRS 1075
- NIST CSF
- NIST SP 800-53
- NIST SP 800-171
- PCI DSS
- SOX
- SSAE 18/SOC 2 and SOC for cybersecurity
- State-level data breach reporting and cybersecurity standards and data protection laws

Virtual ISO™ Features

- Assigned primary and backup Information Security Officers
- Cybersecurity Incident Response Plan development, testing, and exercises
- Compliant and actionable program implementation and operational road map
- Managed compliance tracking, calendar, and workflows
- Expert guidance to support your Fractional ISO such as incident response and security engineering experts
- Program dashboarding and analysis delivered monthly to meet progress goals
- Enrollment in Assura's Cyber Heads-Up delivering you immediate alerts about new threats and vulnerabilities.
- Customized cybersecurity policy and procedures for your organization
- Business Impact Analysis
- Risk assessments
- Risk remediation planning
- Management and technical security guidance
- Initial and annual security training for end-users
- IT disaster recovery plan development, testing, and exercises
- Sensitive system security plans
- Monthly social engineering and security awareness campaigns development
- Initial and annual security training/briefings to executives and boards (*additional charges for travel may be included for in-person training)
- AuditArmor™ Guarantee
- Other Cybersecurity-related task items as mutually agreed



Virtual ISO™ Add-ons

- Third-party vendor risk assessment and management
- Digital Forensics and Incident Response Management (DFIR)
- Vulnerability Management as a Service (VMaaS) to include internal and external vulnerability scanning, reporting, remediation tracking, and validation of vulnerability remediation activities
- Penetration Testing
- Extended Detection & Response (XDR)
- Multifactor Authentication (MFA)
- Managed Detection & Response (MDR)
- Cybersecurity Monitoring (SIEM)
- Application Vulnerability Analysis
- Administration of KnowBe4 security awareness and training tools
- Cybersecurity engineering support
- Initial and annual security training for IT system administrators and developers

Get in touch.

Email info@Assurainc.com
or call 855-9NOHACK.

Assura's Popular Services:

Fractional CISO, Risk Assessment, Penetration Testing, Security Monitoring and Response, Audit Defense, Extended Detection and Response, Cyber Emergency, Security Awareness and Training, Multifactor Authentication, Continuity Planning, GRC, Disaster Recovery

Assura provides innovative cybersecurity advisory and managed services to clients for all industries including government, healthcare, financial, manufacturing, and transportation. Our unique capabilities include tying together risk-based cybersecurity with sustainable compliance and developing inventive technical solutions for our clients. © Assura Inc. All rights reserved. Learn more at www.Assurainc.com.

