Law firms are being targeted by cyber criminals at an ever-increasing pace. Some of the country’s most prestigious firms have found themselves in the headlines because hackers exploited weaknesses in their information systems. Situations like these have caused firms to be subject to more scrutiny with regard to how they safeguard their clients’ and prospective clients’ information. Clients have responded by subjecting their legal providers with swarms of checklists, revised engagement letter terms, disclaimers and on-site visits by their own auditing and security professionals. Validating security is rapidly becoming a requirement to obtain new clients and retain existing clients.

RubinBrown’s Cyber Security Advisory Services team monitors emerging threats and trends, develops tools and methodologies to address them and delivers specialized services to organizations seeking independent third party testing support. Our services range from technical security testing, to high level security assessments security and compliance consulting to attestation services.

Key Service Offerings for Law Firms
Our approach uses a systematic process of analyzing threats, identifying vulnerabilities, validating findings and assigning risk ratings within the unique context of each organization.

Our methodologies consider a combination of standards, commonly accepted best practices, compliance and regulatory guidance and our team members experience performing similar assessments. We adapt the following services to your environment, guiding you through the process so our services support your internal risk management process.

Vulnerability and Penetration Testing
Our methodology leverages aspects of NIST SP800-115, the Open Source Security Testing Methodology Manual (OSSTMM), Open Web Application Security Project (OWASP), Payment Card Industry Data Security Standard (PCI DSS) and our team members’ experience.

Penetration testing simulates real world attacks in a controlled manner. Penetration testing can be performed externally, internally and combined with other techniques including web application, social engineering, war dialing and wireless testing.

Web Application Security Testing
Internet accessible web applications represent a different set of potential vulnerabilities, because the “attacker” may be an authorized user of the system.

Using multiple sets of valid credentials, we perform dynamic code execution testing on web applications to identify
potential vulnerabilities an attacker could use to access other customer information, escalate privileges, inject malicious code or take advantage of security weaknesses within the application.

**Security Assessment**
Based on our Cyber Security Health Check approach, we perform an assessment using a combination of documentation reviews, interviews, observations and inspections to assess security controls.

The assessment focuses on sensitive data, tracking the flow of data through collection, processing and storage, then systematically reviewing the controls in place to protect the information. We regularly adapt the security assessment scope and approach to specific regulatory and compliance requirements.

**Third-Party Assessment and Attestation Services**
Many law firms are considering third-party attestation services to address increasing client demands for third-party validation of security policies, processes and controls. RubinBrown provides that independent reporting, known as a SOC 2® Report - Report on Controls at a Service Organization Relevant to Security, Availability, Processing Integrity, Confidentiality and/or Privacy.

Using our “audit once, comply many” approach, we can help law firms design a SOC 2® + Additional Subject Matter report. Our team of advisors will help guide you through the process of preparing for a SOC report and conducting the ongoing assessments.

The resulting SOC 2® report can be used to educate existing and prospective clients on the controls you have in place to protect their information and assure them you take your business as seriously as they do.

The security landscape for law firms will be faster-growing and more complicated than ever before. As your trusted advisor in cybersecurity, allow RubinBrown to break through the clutter and focus your attention on the top cybersecurity related issues that are concerning law firm leaders.

**Cyber Security Consulting**
Ranging from virtual Chief Information Security Officer (CISO) support, to security architecture development, to assisting with the proposed changes to an environment, our cyber security specialists are available to assist. A few examples of our cyber security consulting services include:

- Active Internal Threats Assessments
- PCI DSS Consulting & Gap Assessments
- Security Architecture Design & Development
- Security Policy & Procedure Development
- Sensitive Data Mapping
- Vendor Risk Management Support
- Vulnerability Management Support
- Web Application Security Testing

RubinBrown helps its clients build and protect value, while at all times honoring the responsibility to serve the public interest.

RubinBrown is comprised of inspired team members, working as one firm that is highly respected and nationally prominent, delivering totally satisfied clients.

> Superior quality & service
> Devotion to the people of RubinBrown
> Teamwork
> Objectivity & integrity
> Competence
> Devotion to our community & profession
> Innovation & continuous improvement
> Vision
> Having fun
About RubinBrown

Founded in 1952, RubinBrown LLP is one of the nation’s leading accounting and professional consulting firms. The RubinBrown name and reputation are synonymous with experience, integrity and value. RubinBrown provides many services that are grounded in professional vision and understanding of our clients’ goals:

- Assurance
- Benefit Plan Audits
- Business Advisory
- Business Improvement
- Business Reorganization & Financial Restructuring
- Cyber Security
- Enterprise Risk Management
- Entrepreneurial Services
- Fraud & Forensics
- Information Technology Risk
- Information Technology Services
- Litigation
- Mergers & Acquisitions
- Public Company & Capital Formation
- Research & Experimentation
- Tax Credit
- Risk Services
- State & Local Tax
- Tax Compliance & Consulting
- Valuation
- Wealth Advisory

RubinBrown redefines the full-service experience by combining technical and industry expertise with a commitment to personal and high-level relationships.

RubinBrown provides expert accounting and consulting services to many industries, but we focus our specialization in:

- Colleges & Universities
- Construction
- Gaming
- Healthcare
- Law Firms
- Life Sciences & Technology
- Manufacturing & Distribution
- Not-For-Profit
- Private Equity
- Public Sector
- Real Estate
- Transportation & Dealerships

Baker Tilly International

RubinBrown is an independent member of Baker Tilly International, a network of independent accountancy and business services firms, all of which are committed to providing the highest quality service to their clients, whether in their respective cities or in foreign marketplaces.

Baker Tilly International is the 8th largest network in the world by combined fee income of its independent members. It is represented by 126 firms in 147 countries.

RubinBrown’s membership in Baker Tilly International exemplifies our ongoing commitment to professional knowledge and industry expertise – even when it means traveling or networking across the globe to serve you.
Seminars
From our year-end tax and accounting updates to industry-specific education, we offer events to help you learn and connect with other businesses.

E-Focus Newsletters
Breaking regulatory updates, technical summaries and industry information are sent electronically through RubinBrown’s E-Focus newsletters.

Guides and Statistical Analysis
Thought leadership and market research are provided annually to assist our clients benchmark their own results.

Horizons Magazine
Published twice a year, this full-color magazine offers in-depth analysis on general business topics and industry matters.

Resources for Clients