

BEST IN CLASS

- Outpaces peers in Verizon's Business Security Assessment
- Practices 97.6% of information security controls defined by ISO 27002 vs. 92% industry average
- Secures software used to process \$14T in payments and securities per day
- Achieves higher security rating than other payment vendors in BitSight comparison

HIGHLY CERTIFIED

- Has achieved more than 20 industry certifications
- Is supported by a dedicated expert team with numerous memberships and affiliations

CONTINUOUSLY TESTED

- Regular evaluations against compliance regulations by internal and external entities
- Routine vulnerability scanning, penetration testing and more
- Ongoing operations auditing

Industry-Leading Payments Security

The value of customer and organizational data cannot be overstated, making world-class security a must-have for organizations of all shapes and sizes. As cybersecurity threats increase, so too must your capabilities in defending against breaches and theft of sensitive payments data. The ACI® Global Information Security Program outperforms its peer group in security, giving you a class-leading, multi-layered solution backed by industry experts¹.

The Market Challenge

With more than one in five organizations claiming to have experienced payments data theft within the past year², security solutions for banks, merchants, billers and intermediaries clearly must remain vigilant, forward-thinking and expert-driven. What's more, these solutions must seamlessly fit within an organization's infrastructure, and remain compliant with ever-changing compliance regulations.

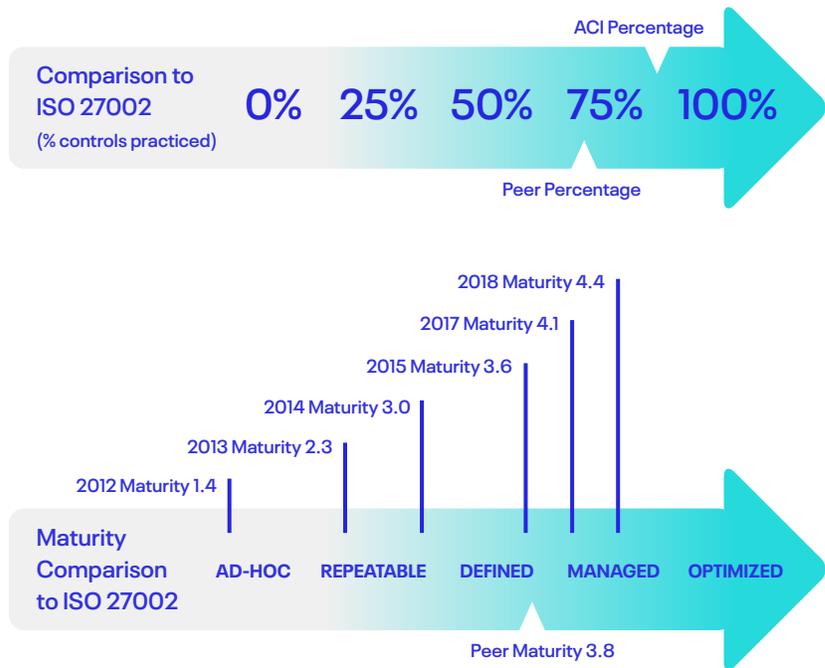




Delivering Best-in-Class Performance

Verizon’s Business Security Assessment rated ACI’s Global Information Security Program as outperforming its peer group in security. The assessment declared ACI practices 97.6% of information security controls as defined by ISO 27002, and rated ACI a 4.4 (out of 5) maturity level. ACI’s security program was the only program to achieve the “Managed” level, with many others being one step below at a “Defined” level.

Security Program Performs Above Peer Group and Improves Every Year



Source: Verizon Business Security Assessment



Four Pillars of Success

ACI Global Information Security is comprised of four pillars:

- **Risk and Vulnerability Management** — Conducts vulnerability scanning, penetration testing, White/Red Hat testing, as well as a number of additional tests, including a Kenna risk scoring analysis.



- **Information Security Architecture and Consulting** — Advises on security architecture while supplying security consulting to employees and internal departments. This includes threat intelligence and management, firewall configuration reviews and M&A/D consulting.
- **Business and Legal Support/Governance and Oversight** — Participates in RFP responses, customer security questionnaires and onsite visits. Also provides vendor risk assessments, contract reviews, and security training for standards, policies and awareness.
- **Operational Support** — Serves as Global Information Security’s always-on-call representatives. Support includes security information and event management (SIEM), heading security event and incident response efforts, and data loss prevention oversight.

Multi-Layered Security Strategy

ACI’s defense-in-depth model is comprised of multiple systems that contribute to a layered security model. This model has been carefully crafted to ensure an effective security strategy with ACI’s network. The defense-in-depth model contains the following:

Defense in Depth



ACI Worldwide is a global software company that provides mission-critical real-time payment solutions to corporations. Customers use our proven, scalable and secure solutions to process and manage digital payments, enable omni-commerce payments, present and process bill payments, and manage fraud and risk. We combine our global footprint with local presence to drive the real-time digital transformation of payments and commerce.

LEARN MORE

www.aciworldwide.com
@ACI_Worldwide
contact@aciworldwide.com

Americas +1 402 390 7600
Asia Pacific +65 6334 4843
Europe, Middle East, Africa +44 (0) 1923 816393

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Certifications and Memberships

The Global Information Security team is comprised of industry experts with a wide array of certifications, memberships and affiliations in a number of organizations. This strategically built, dedicated team features backgrounds from across the security spectrum, backed by larger teams of risk and physical security professionals, as well as carefully curated third-party partners. Team members regularly attend and participate in industry events and conferences.

Certifications, Memberships and Affiliations Include:

 Certified Information Systems Security Professional	 Systems Security Certified Practitioner	 Certified Secure Software Lifecycle Professional	 Certified Ethical Hacker
 Certified in Risk and Information Systems Control	 Certified Information Systems Auditor	 Certified Information Security Manager	 PCI Security Standards Council
 CompTIA A+	 CompTIA Network+	 CompTIA Security+	 Business Continuity Management CERTIFIED
 CISCO CERTIFIED CCNA ROUTING & SWITCHING	 CISCO CERTIFIED CCNA Security	 CISCO CERTIFIED CCENT NETWORK	 International Association of Privacy Professionals
 FINANCIAL SERVICES	 ISACA	 (ISC)² International Standard for Information Security	 ISACA
 GSEC	 GCIA	 GCFA	 GLEG

Let ACI Secure Your Organization

Make ACI's Global Information Security team a part of your team. With our comprehensive, tested, proven solution, you get best-in-class security to protect your organization and gain peace of mind. Want to learn more about today's cybersecurity threats? [Click here](#) to read our blog on the 12 biggest payment security threats.

¹ Verizon Business Security Assessment

² 2018 Global Payments Insight Survey: Bill Pay Services, Ovum and ACI