IBM Security Overview

Summary

IBM Security offers one of the world’s most advanced and integrated portfolios of enterprise security products and services. The portfolio, supported by world-renowned IBM X-Force® research and development, provides security intelligence to help organizations holistically protect their people, infrastructures, data and applications, offering solutions for identity and access management, database security, application development, risk management, endpoint management, network security and more.

These solutions enable organizations to effectively manage risk and implement integrated security for mobile, cloud, social media and other enterprise business architectures. IBM operates one of the world's broadest security research, development and delivery organizations, and monitors 15 billion security events per day in more than 130 countries.

Focus Areas

IBM Security brings together powerful, industry-leading security software, analytics capabilities and deep expertise for hybrid deployment leveraging on-premise, cloud-as-a-service delivery and managed services. IBM Security spans several areas:

- Consulting to determine the right risk strategy and security program
- Software to protect against advanced threats security intelligence, analytics, zero-day malware protection and infrastructure security controls
- Protection of the most important and sensitive data through data and application security, and identity and access management solutions.
- Services to help our clients deploy and run their security solutions.
- Cloud and Mobile security solutions to enable innovation without increasing risk

We back these capabilities with one of the broadest security R&D organizations, unmatched IP—including 3,000+ security patents—and more than 3,500 services professionals with deep expertise.

Market Leadership

Leading industry analysts have named IBM Security as a leader in 13 key reports.

IDC MarketScape named IBM a leader in worldwide Managed Security Services in 2014.

IBM manages and monitors 15 billion security events daily for more than 4,000 clients.

We work with more than 10,000 clients worldwide—for example, top banks in the U.S. and Europe rely on IBM’s security solutions to protect against fraud.

IBM X-Force research has analyzed 20 billion web pages and built a database of 40 million spam attacks to help clients around the world identify vulnerabilities and new threats.

In Gartner’s recently published Market Share: All Software Markets, Worldwide, 2014 report, IBM Security is reported to have grown by 17 percent, which is three times the overall market rate of 5 percent. IBM continues to hold the No. 3 rank for overall Security Software, gaining share among the Top 5 vendors and outpacing the market as a whole. IBM is now ranked No. 1 in the new Identity Governance and Administration Worldwide category based on its 2014 revenue, according to Gartner. IBM continues to hold the No. 1 rank in Security Information and Event Management, Security Testing and Web Access Management Worldwide, based on its 2014 revenue.