

2008 VISIONARY AWARD

EMEA Visionary



BARCLAYS

Rhonda MacLean

Career Highlights

- CISO, Barclays Global Retail and Commercial Banking, Joined in 2007
- Principal, MacLean Risk Partners LLC, 2-Year Tenure
- Leader, Corporate Global Information Security Group, Bank of America, 10-year Tenure
- Served in various IT roles at Boeing over a 15-year timeframe; spent final five years overseeing the Information Security Group

Awards/Recognition

- Currently co-chair of the International Security Working Group, U.S. Financial Services Sector Coordinating Council
- Currently on the Board of Directors, PGP Corporation
- Received the "Compass Award" by *CSO Magazine* in 2005
- Afforded "Secretary's Certificate of Appreciation" by the U.S. Secretary of Treasury in 2004 for serving as a "model for private-public initiatives"
- Named one of the top five "Women of Vision" by *Information Security* in 2003
- Recognized as one of the top 50 most powerful people in the network industry by *NetworkWorld* in 2003 and 2004
- Appointed in 2002 by the U.S. Secretary of Treasury to serve as sector coordinator and chairperson for the Financial Services Sector Coordinating Council for Critical Infrastructure Protection and Homeland Security

Tech Trends to Watch

- Permutation in security focus and priorities to include data loss prevention
- Encryption-to-encryption key management
- Intersections between and integration of IT governance, risk management, and compliance
- Application software assurance

Rhonda MacLean has been known as a problem fixer and innovator throughout her career, and it is this reputation that actually led her to a 20-year career in information security. Always up for a new challenge, she took her information security toolkit to Barclays Global Retail and Commercial Banking (GRCB) as the CISO last year.

Information security for Barclays GRCB, which has operations in more than 50 countries and 42 million customers worldwide, is an important business enabler. As MacLean and her team build out a next-generation security framework for GRCB, they are using the ISO 27001/2 international security standards overlaid with a COBIT maturity model.

Data loss prevention is one of the areas where MacLean is focusing her team's energies, with the complexities of globalization and the issue of data at risk and data in motion as the primary drivers. MacLean and her team are in the midst of working with Symantec Consulting Services to deploy Symantec Data Loss Prevention to provide an integrated view across the network, endpoints, and storage systems. Beyond reduced IT risks, MacLean and her team expect to cut the amount of time spent managing data. The Barclays team also signed a long-term agreement with Symantec Managed Security Services, which includes Symantec DeepSight Threat Management System, for security monitoring and management. In addition to enhanced security, the team estimates they will be able to reduce the amount of time spent monitoring security.

