Teradata and Protegrity Deliver Security Solution for Consumer Data

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New Solution Ensures Safety of Backed-up and Archived Data

DAYTON, Ohio--(BUSINESS WIRE)--May 10, 2007--Teradata, a division of NCR Corporation (NYSE:NCR), today announced that it has expanded its partnership with Protegrity Corporation to offer Defiance BAR (backup, archive, and recovery) Encryption, a new software solution that protects backed-up and archived data. Defiance BAR Encryption protects sensitive financial, health care, insurance and other consumer data, as well as intellectual property information and business data, making the encrypted records virtually impenetrable to unauthorized access by those who do not have Defiance BAR Encryption-enabled access to them.

Protegrity's Defiance BAR Encryption software has been integrated with the Teradata(R) Warehouse BAR solutions. The combination of the Teradata Warehouse, Teradata BAR solutions, Teradata data security best practices and the Protegrity Defiance BAR Encryption software provides a solution that is comprehensive, fast, safe, and easy to use. The solution enables businesses to meet the security concerns of their consumers, and helps them comply with state and federal security regulations.

Users may select from among several robust encryption ciphers when protecting their backed-up data. In addition, the software has centralized "encryption key" management, which prevents the compromise of the entire data encoding process. To thwart access to the encryption key, it is protected by a multilayer security architecture. Additional hardware is not required to deploy Defiance BAR Encryption.

"Thirty-five states have enacted laws requiring companies to notify all consumers when their information has been compromised. The notification process may result in millions of dollars of expense and unwelcomed erosion of public confidence in businesses' data protection practices. However, if the data is properly encrypted, then the consumers' information is secure even if it is lost or stolen and notification may not be necessary or required by law," said Randy Lea, vice president of Teradata product and services. "This is where the Defiance BAR Encryption solution can help save companies millions of dollars and the embarrassment and public outcry of losing consumer data and confidence. Without a solution that encrypts the data on backup tapes, lost tapes in the hands of thieves or mistakenly placed the trash may be subject to reporting and consumer notifications in the same manner."

"Tapes really can fall off the back of trucks, and many lost tapes are probably the result of tracking errors. It's the same for hard drives out of servers. But sometimes tapes and drives are stolen for the sensitive information on them, and we need to treat these losses like malicious exposures. Fortunately, this is another problem solved by our friend encryption," noted Rich Mogull in Gartner's report titled Top Five Steps to Prevent Data Loss and Information Leaks (July 2006). "During the past few years, tools have emerged that significantly improve the performance, manageability and simplicity of encryption....Enterprises should consider software encryption for more-distributed storage."

"In today's environment, enterprise managers realize they need to encrypt critical information throughout its entire lifecycle to protect it properly, but some worry that encryption may affect the recoverability of the stored data. Defiance BAR Encryption is designed so that strong data encryption does not impact an organization's ability to access stored information when and as needed, now and into the future, while completely protecting information from all unauthorized access," said Todd Bottger, Protegrity senior product manager for BAR encryption. "This is a data security solution that addresses government and industry data protection regulations, as well as the needs of the enterprise."

The Defiance BAR Encryption solution transparently supports the current backup, archive, and recovery scenarios, and offers ease-of-use for system administrators. Its proven high-speed performance and tight integration with existing Teradata BAR products make Defiance BAR Encryption an ideal solution for encrypting archived data and system backups of Teradata database environments. It is currently available for customer installation.

About Protegrity

Protegrity Corporation delivers enterprise-wide data security management solutions for end-to-end protection for applications and sensitive data, enabling companies to deploy comprehensive security policies with centralized management and auditing. Protegrity is committed to protecting sensitive data wherever it resides in today's highly distributed and heterogeneous computing environments. Protegrity empowers management to take responsibility for sensitive data by mitigating legal and financial risks associated with security breaches and assuring compliance with regulatory requirements for data security.

For more than 10 years, Protegrity's award-winning technology has enabled customers to address and resolve critical security challenges. Protegrity invented the core technology used for data-level encryption and owns key patents for database and application security and protection.

About Teradata Division

Teradata (www.teradata.com), a division of NCR Corporation (NYSE:NCR), is the global technology leader in enterprise data warehousing, analytic applications and data warehousing services. Organizations around the world rely on the power of Teradata's award-winning solutions to get a single, integrated view of their business to enhance decision-making, customer relationships and profitability. As a growing business, Teradata is always looking for outstanding talent. To learn more about Teradata career opportunities, visit www.teradata.com/careers.

About NCR Corporation

NCR Corporation (NYSE:NCR) is a leading global technology company helping businesses build stronger relationships with their customers. NCR's Teradata(R) data warehouses, ATMs, retail systems, self-service solutions and IT services provide Relationship Technology(TM) that maximizes the

value of customer interactions and helps organizations create a stronger competitive position. Based in Dayton, Ohio, NCR (www.ncr.com) employs approximately 29,500 people worldwide.

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