Solution Overview
Rimini Street Advanced Database Security is a next-generation database security solution enhanced with technology from McAfee that protects databases from known and unknown vulnerabilities by monitoring and analyzing database memory, and blocking attempted attacks using virtual patching before they reach the database.

Virtual patching provides database users with a faster time-to-protect the database in comparison to traditional software vendor patching. It is often more comprehensive, more effective, faster, safer and easier to apply than traditional vendor patching, and provides organizations a faster time-to-protection against vulnerabilities with a more cost-effective solution, without any need to impact production systems.

Supported Platforms
Rimini Street Advanced Database Security is available for Oracle, SAP, IBM Db2 and Microsoft SQL Server database platforms.

The Rimini Street Advantage
- Deep application knowledge
- Award-winning support
- Accelerated engineering services
- Cost advantage

Security Challenges
Security professionals find that traditional vendor security patching models are outdated and provide ineffective security protection. Due to late delivery, complexity of applying patches and the expense of code regression testing, traditional vendor patching can leave enterprise systems vulnerable for months, sometimes even years.

Many companies apply security patches only once per year — if at all — due to the significant downtime, labor and cost of deployment. With the average half-life of vulnerabilities at less than 30 days, the majority of cyber-attacks happen before a patch is released by the database software vendor.²

“[Virtual patching] provides protection against both known and unknown vulnerabilities, including ‘zero-day’ exploits.”¹

Benefits
Rimini Street Advanced Database Security enables organizations to gain a holistic approach to security across the enterprise. Rimini Street provides clients with actionable security intelligence to reduce potential exposure. From tailored security vulnerability analysis reports to expert advice in the identification and selection of critical security controls (and vendors), Rimini Street helps clients ensure that they successfully reduce and manage risk far beyond ERP applications and databases.

About McAfee
McAfee is one of the world’s leading independent cybersecurity companies. Inspired by the power of working together, McAfee creates business and consumer solutions that make the world a safer place. www.mcafee.com

About Rimini Street
Rimini Street, Inc. (Nasdaq: RMNI) is a global provider of enterprise software products and services, the leading third-party support provider for Oracle and SAP software products and a Salesforce® partner. The company offers premium, ultra-responsive and integrated application management and support services that enable enterprise software licensees to save significant costs, free up resources for innovation and achieve better business outcomes. Global Fortune 500, midmarket, public sector and other organizations from a broad range of industries rely on Rimini Street as their trusted enterprise software products and services provider.

According to the Aberdeen Group¹, issues with traditional vendor patching include:

- **Delayed patch availability**: There is often a significant lag time between the public disclosure of a vulnerability and the availability of a patch from the vendor, which can leave many enterprise systems vulnerable for months.
- **Limited Scope**: 42% of known database vulnerabilities are not addressed by vendor patching within a year.
- **Burdensome**: The amount of time required and business disruption created in applying vendor-delivered security patches leads many organizations to delay or forgo applying patches altogether.
- **Costly**: Research data highlights that for a mid-size company with 100 database instances, the traditional vendor security patching model has a median business cost of around $4 million.

**Key Features & Capabilities**

- **Patches and protects known and unknown vulnerabilities** without taking databases offline
- **Reduces risk with accelerated update delivery** within 24 to 48 hours after a vulnerability is published or a patch is released by a database vendor — unlike traditional vendor patching
- **Eliminates the need for time-consuming and costly code regression testing** since direct modifications to the resource being protected are not required
- **Provides comprehensive coverage and more effective protection** for a wide range of databases including: Oracle Database, Microsoft SQL Server, IBM Db2, SAP ASE, SAP SQL Anywhere and SAP Advantage Server (collectively the former SAP Sybase family of database products) and SAP HANA Database
- **Security best practices and guidance of virtual patching** from Rimini Street Global Security Services and implementation guidance for Rimini Street Advanced Database Security
- **Tuning guidance and log analysis for system optimization**, provided by Rimini Street Global Security Services team
- **A single point of contact** by an assigned Primary Support Engineer with an average of 15+ years’ experience for Advanced Database Security support and other database support issues