















# RemoteProfile® IT Risk Assessment System

The Office of the Comptroller of the Currency (OCC) and Federal Deposit Insurance Corporation (FDIC) issued a joint statement on heightened cybersecurity risk to remind supervised financial institutions of sound cybersecurity risk management principles. When banks apply these principles and risk mitigation techniques, they reduce the risk of cyber attack's success and minimize the negative impacts of a successful disruptive and destructive cyberattack.

National Institute of Standards and Technology, August 2012.

IT risk assessment is the process of identifying security risks and assessing the threat they pose. The ultimate purpose of IT risk assessment is to mitigate those risks and prevent security incidents and compliance failures.

## **The Challenge**

No organization has the resources to identify and eliminate all cybersecurity risks, so IT professionals need to perform security risk assessment to provide focus. The more clearly you can articulate your plan to reduce the most critical vulnerabilities across the network given your top threat sources, the better your business case and the more likely you are to get funding for an effective security program.

#### RemoteProfile® Solution

RemoteProfile is a cloud-based software solution, designed to help an organization determine its Information Technology risk posture and how well the Information Technology department is managing risk. It will help evaluate IT controls in place that are necessary to protect an organization's IT Assets plus report on any vulnerabilities (or known vulnerabilities) that are uncovered.

IT assets can include customer data, employee data (employee passwords and personal information), network security (firewalls, virus software, patch management, etc.); software applications (Accounting systems; Servicing platforms; Lending software, Microsoft OFFICE, Document Management Systems, Imaging Systems, Item Processing), Active Directory, computers, etc. Once this is determined, remediation steps need to be taken to mitigate the vulnerabilities that were discovered.

#### **RemoteProfile Functionality**

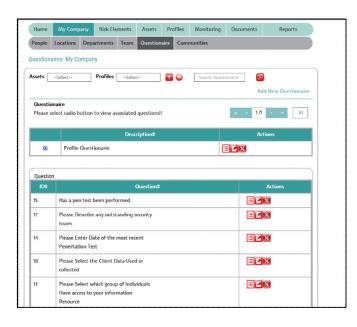
Once the IT risk assessment process is performed and remediation or exception steps have been identified, the **RemoteProfile** will assist with managing the process to ensure measures are implemented or monitored efficiently.

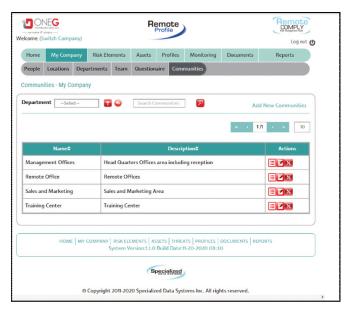
Management reports are provided including reports about all vulnerabilities (i.e. threats) and recommendations (tasks) on how these vulnerabilities will be managed. The goal is **RemoteProfile** will assist organizations in managing IT Risk in a manner that an organization can remain operational and profitable.

### **RemoteProfile Risk Management System Features**

- Create Organization Security Program
- Resource Profiling
- Gauge Risk
- Security Teams

#### **Example Screens:**





#### **About Specialized Data Systems**

Specialized Data Systems is a software development company that provides technology solutions. Specialized Data Systems has provided compliance and risk management solutions since 1989.

For more information about RemoteProfile or to schedule a product demonstration, please contact sales@specializeddata.com or call (888) 408-4335.

