

# Wolters Kluwer Financial Services Information Security Program September 2013 (Public Version)

#### Introduction

Information, and the storage and processing of such information within Wolters Kluwer Financial Services (WKFS) are critical components for the livelihood of our business. As a result, information security must be a critical part of the WKFS business environment.

The Gramm Leach Bliley Act (GLBA) requires financial institutions and service providers to develop, implement, and maintain a comprehensive written information security program to protect non-public information about the institution's customers ("Restricted Information"). The program should contain administrative, technical, and physical safeguards appropriate to the size and complexity of the institution, the nature and scope of its activities, and the sensitivity of any customer information issue. WKFS currently has a comprehensive information security program with several coordination roles, procedures, and resources already established.

### **Objectives**

<ul> <li>□ Directing periodic risk assessments to determine the threats imposed on data, to identify potential vulnerabilities that can be mitigated, and to determine if there are areas where security can be improved by technology, procedures, or policies</li> <li>□ Overseeing Incidents and Incident Response Teams</li> <li>□ Receiving, investigating and determining the disposition of violation reports</li> <li>□ Resolving background check issues</li> </ul>
WKFS Information Security is responsible for:
<ul> <li>□ Defining information system security standards, guidelines, procedures, other requirements applicable to the entire organization</li> <li>□ Monitoring the security of information systems</li> <li>□ Providing management with reports about the current state of information system security</li> </ul>
<ul> <li>□ Providing information security training and awareness content to WK HR for delivery to WKFS employees, developers and contractors</li> <li>□ Ensuring WKFS' security requirements are represented to WK's Security Council</li> <li>□ Working in tandem with the WKFS Risk Officer to assess and reduce risk</li> <li>□ Managing external audits</li> </ul>
WKFS Incident Response Team (IRT) is responsible for:
<ul> <li>□ Follows incident response procedures when responding to virus infections, potential security breaches, system outages, suspicious activity and similar security concerns</li> <li>□ Defines and classifies incidents</li> <li>□ Develops and maintains Incident Management procedures</li> <li>□ Escalates as necessary to the WKFS Corporate Governance Committee</li> <li>□ Isolates the affected system(s) if required</li> <li>□ Ensures that malicious software is purged from a system and validates that system integrity has been restored following an attack</li> </ul>
WK North American Law Department is responsible for:
<ul> <li>□ Provides legal advice on security issues</li> <li>□ Provides record retention schedules</li> <li>□ Participates in an annual review of the information security program</li> <li>□ Provides the interface and protocol for when and how external entities should be involved in a security incident</li> </ul>
WKFS Risk Management and Internal Controls is responsible for:
☐ Implementation of a risk management approach and decision support system ☐ Periodically performing compliance checks to confirm that the information security requirements and policies are being consistently observed

<ul> <li>□ Coordinating and conducting an annual review of privacy and information security issues and submits a formal report to the Executive Team</li> <li>□ Participating in external audits</li> <li>□ Managing internal audits</li> </ul>
Location Contacts at each WKFS facility are responsible for:
<ul> <li>□ Monitoring compliance with Information Security policies and standards</li> <li>□ Monitoring and managing physical security and report incidents</li> <li>□ Providing local incident management support</li> </ul>
Policies and Training
WKFS operates under Information Security policies and procedures established by its parent companies. In addition, WKFS provides policies, standards, and guidelines with requirements specific to WKFS.  Currently, WKFS employees and contractors are informed through various media on security and privacy related guidelines, procedures, policies, principles, and other related important statutes. The WKFS internal SharePoint site is a single point of reference for WKFS with external information security resources, project plans, status reports, and opportunities for providing input and feedback.  Minimally, everyone is required to complete corporate training which addresses company's values, business principles, competition/anti-trust laws, anti-corruption and IT security.
Risk Assessment and Safeguards
<b>Facilities Security</b> WKFS has installed electronic access controls and closed circuit video monitoring at key points in its facilities. In addition, policies and procedures have been established for access by employees, contractors, vendors, and visitors.
Information Classification All information at WKFS must be classified in one of four categories; Public, Internal, Confidential, or Restricted. Information that is not categorized as Public must be protected in accordance with the rules and procedures set out in the WKFS Data Classification Standard.
Business Continuity and Disaster Recovery  ☐ Established plan for recovery for staff and facilities ☐ Maintains an off-premises computing recovery site with facilities for ensuring operation of critical business systems ☐ Data backups are stored off premises

#### **Data Destruction**

WKFS has established policies and procedures for the destruction of information according to its classification.

# **Oversight of Third Parties and Contractors**

Specific information security related language must be included in all RFP's and contracts with third parties. In addition, third-party audit reports and vendor management processes ensure proper oversight.

# **IT Systems**

The following technologies are utilized to protect the security of WKFS' systems
□ Data Loss prevention systems
□ Intrusion prevention systems
□ Regular vulnerability scanning and penetration testing
□ Malware prevention systems
□ Steady State monitoring of critical systems
□ Virus protection and patch update services
□ Virtual Private Network (VPN)