

## Credit Union Member Data Loss Assessment

### Measure Member Financial Data Loss Occurring through your Network



Losing member financial information is a top concern for any Credit Union. You hold the most sensitive financial information about your members: Social Security numbers, account numbers and card holder information. Your members trust you to safeguard this information and regulators demand proof you have protected this information.

#### Is Your Members' Sensitive Data at Risk? Are You Out of Compliance?

You put technical and administrative controls in place to protect who has access to member financial records. However, protecting member data means more than determining who can access the records. What happens to member data after it has been accessed by a trusted party?

- Is member data being communicated via WebMail?
- Is member data being posted on Facebook, MySpace or on blogs?
- Is member data being sent to partners securely?

#### Credit Union Member Data Loss Assessment

The Credit Union Member Data Loss Assessment allows you to assess the amount of sensitive member data lost from your environment over a fixed period of time. The process will identify sensitive financial data being lost and help identify the applications or individuals that put your sensitive member information at risk.

##### Credit Union Member Data Loss Assessment measures:

- Loss of member Social Security numbers
- Loss of member names and addresses
- Loss of account numbers including credit cards, deposit accounts, and transaction accounts

##### Credit Union Member Data Loss Assessment will allow you to:

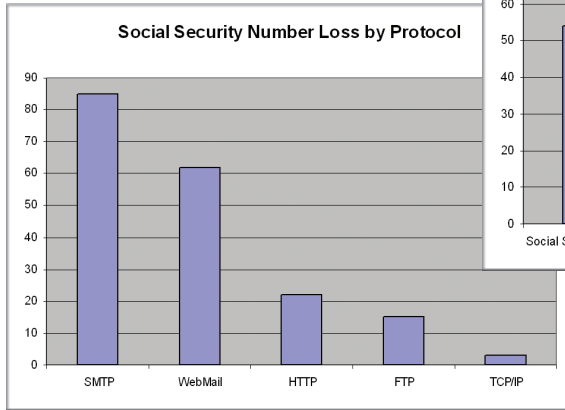
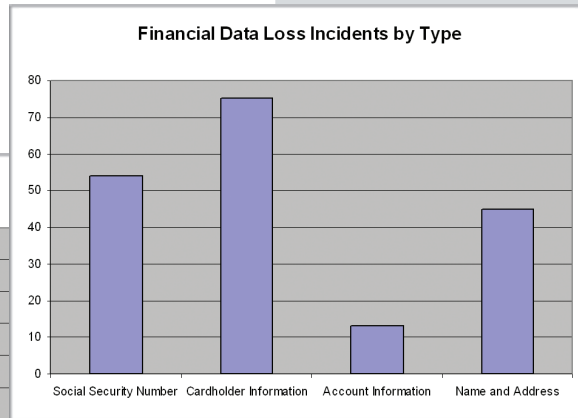
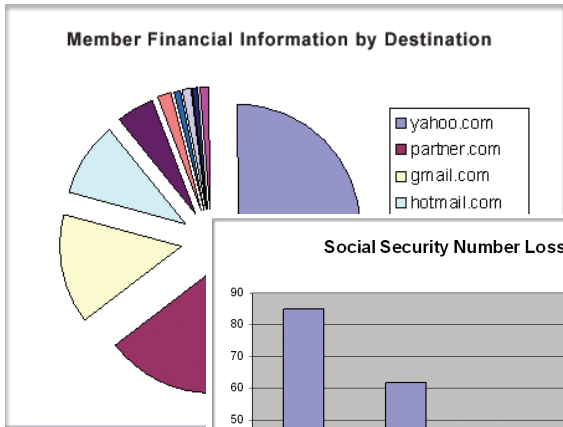
- Validate the current controls on sensitive financial data
- Validate the effectiveness of current financial information security policies
- Determine if Social Security numbers are being transmitted from your network
- Assess if cardholder information is being transmitted to the Internet unencrypted
- Determine addresses outside your network receiving sensitive data from your network
- Prioritize remediation actions for any losses uncovered

#### How Does the Credit Union Member Data Loss Assessment Work

1. A Code Green Networks CI Appliance is installed on your network.
2. Sensitive member data including: Social Security numbers, names, account numbers and credit card numbers are securely registered on the appliance.
3. The CI Appliance passively monitors the outbound traffic for sensitive financial member data
4. If sensitive data is identified in network traffic the appliance captures details such as Source IP, Destination IP, Protocol and Category of information lost.
5. At the end of the monitoring period a Credit Union Member Data Loss Assessment report is created and delivered to you.

“Code Green Networks offers an affordable, effective, and scalable solution for protecting against data breaches across all channels of communication on the Internet - ideal for credit unions.”

*David Frankil, President  
NAFCU Services*



### Credit Union Member Data Loss Assessment Report

At the end of the assessment you will receive a comprehensive Credit Union Member Data Loss Assessment Report.

#### The report details:

- Member social security numbers lost
- Member names and addresses lost
- Member account information lost
- Card holder information lost
- Channel where the loss occurred (SMTP, WebMail, HTTP, FTP, TCP/IP)
- Destination IP address of sensitive information
- Recommended steps for remediation

The Credit Union Member Loss Assessment will help guide the creation of an effective data loss prevention strategy.

### Self Assess Compliance with:

- NCUA guidelines
- PCI DSS
- GLBA
- State privacy laws (Nevada 597.970 and Massachusetts 201 CMR 17.00)
- Breach notification laws (California 1386 and others)



### About Code Green Networks

Code Green Networks delivers data loss prevention solutions that protect private employee and customer information and safeguard intellectual property across all electronic communications channels. The company's easy-to-deploy, easy-to-manage content inspection appliances rapidly detect and prevent potential data leaks, helping organizations automate compliance and mitigate risks from internal breaches that can result in a loss of revenue, financial penalties and irreparable damage to a corporation's image, brand and customer loyalty.



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