



# Closing Gaps in Third-Party Risk Management – Defining a Larger Role for Internal Audit

Jan. 15, 2014

# Agenda

- Background on Third-Parties
- Regulatory Developments
- The Business Case for Improving Third Party Risk Management
- Internal Audit's Role
- Case Studies
- Tools for the Field

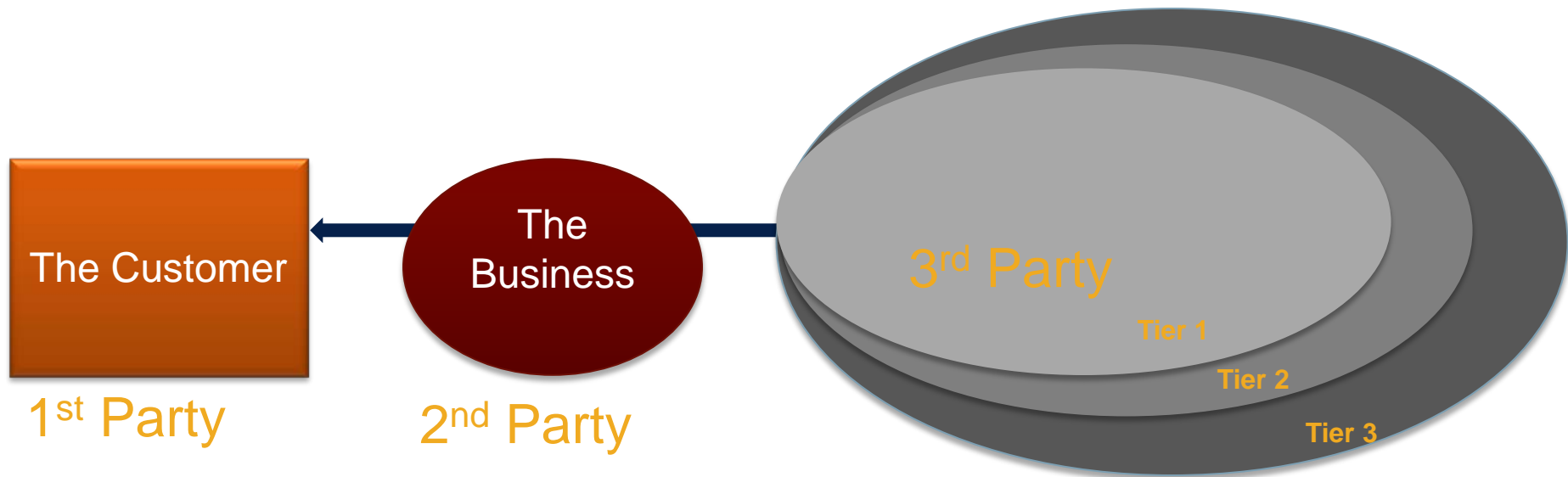
# The Four Principles of the New Internal Audit Model



## Polling Question 1

- Which area of the New Internal Audit Model is getting the most attention at your organization in this calendar year
  - A. Compliance
  - B. Assurance
  - C. Risk Identification
  - D. Performance Improvement
  - E. Unsure/don't know

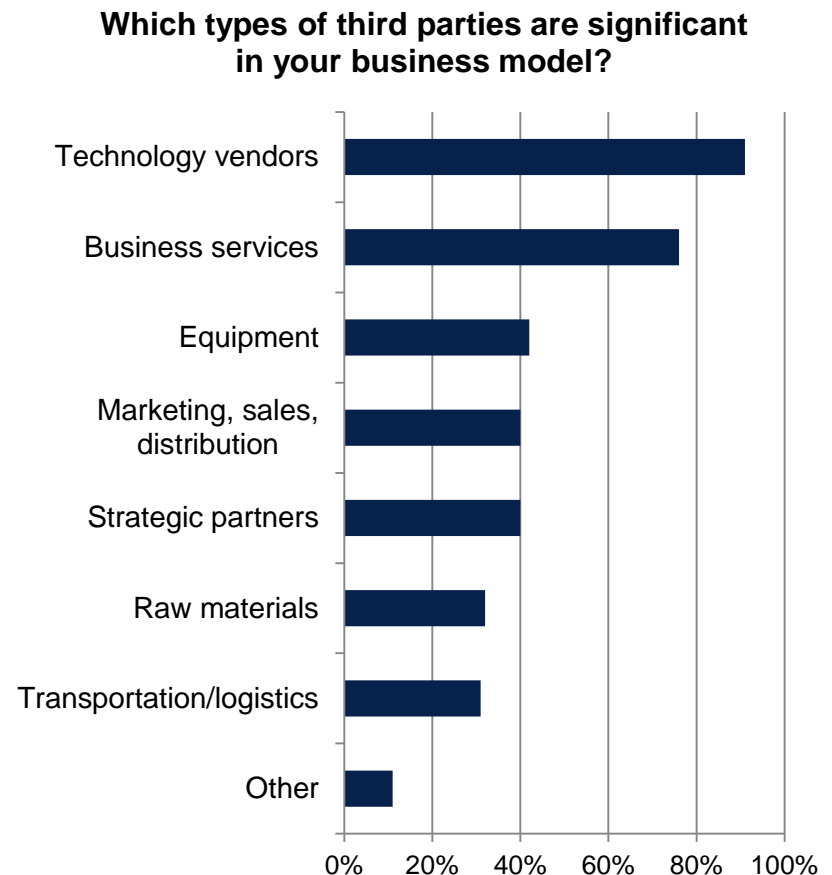
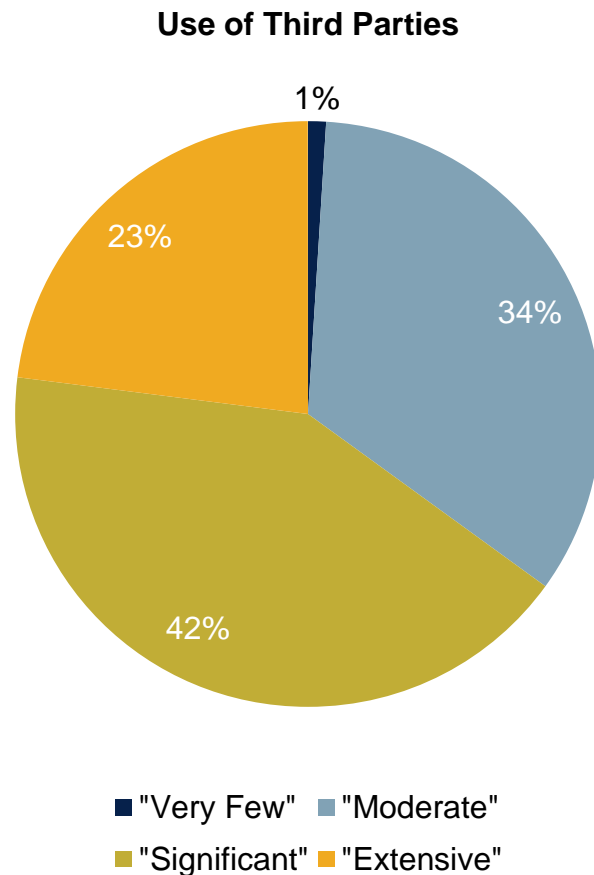
## Third Parties



## Regulations in the Headlines

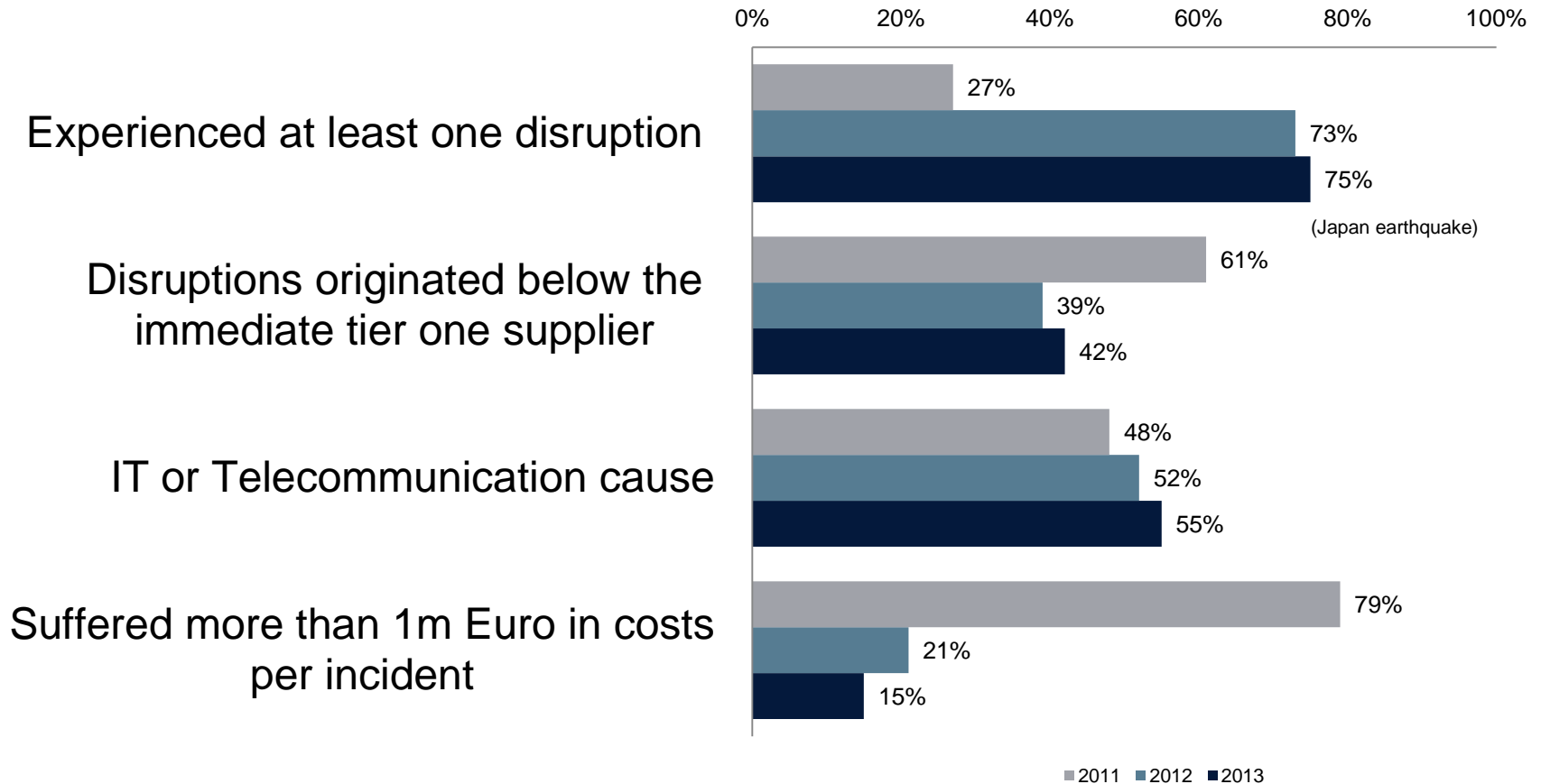
- FCPA
- U.K. Anti-Bribery Act
- Conflict Minerals (Dodd-Frank)
- *California Transparency in Supply Chains Act of 2010*
  
- OCC – Third-Party Relationships (10/30/13)
- FDIC
- FFIEC

# Trends in the Use of Third Parties Across the Business



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

# The Business Case for Investing in Third-Party Risk Management: Supply Disruptions

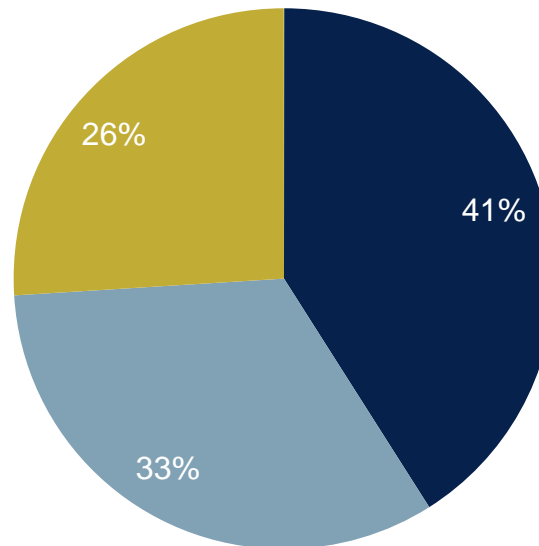


Source: "Supply Chain Resilience," November 2012 and November 2013, Business Continuity Institute



# The Business Case for Investing in Third-Party Risk Management: Data Breaches

**Cause of Data Breaches**

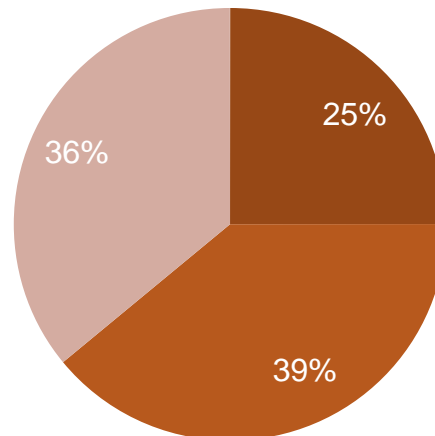


- Malicious or criminal attack
- Human error
- System error

Source: "2013 Cost of Data Breach Study: Global Analysis", Sponsored by Symantec, May 2013, Ponemon Institute

## Monitoring Frequency and Origin of Disruption

**Do you record, measure, and report on performance-affecting supply chain disruptions?**



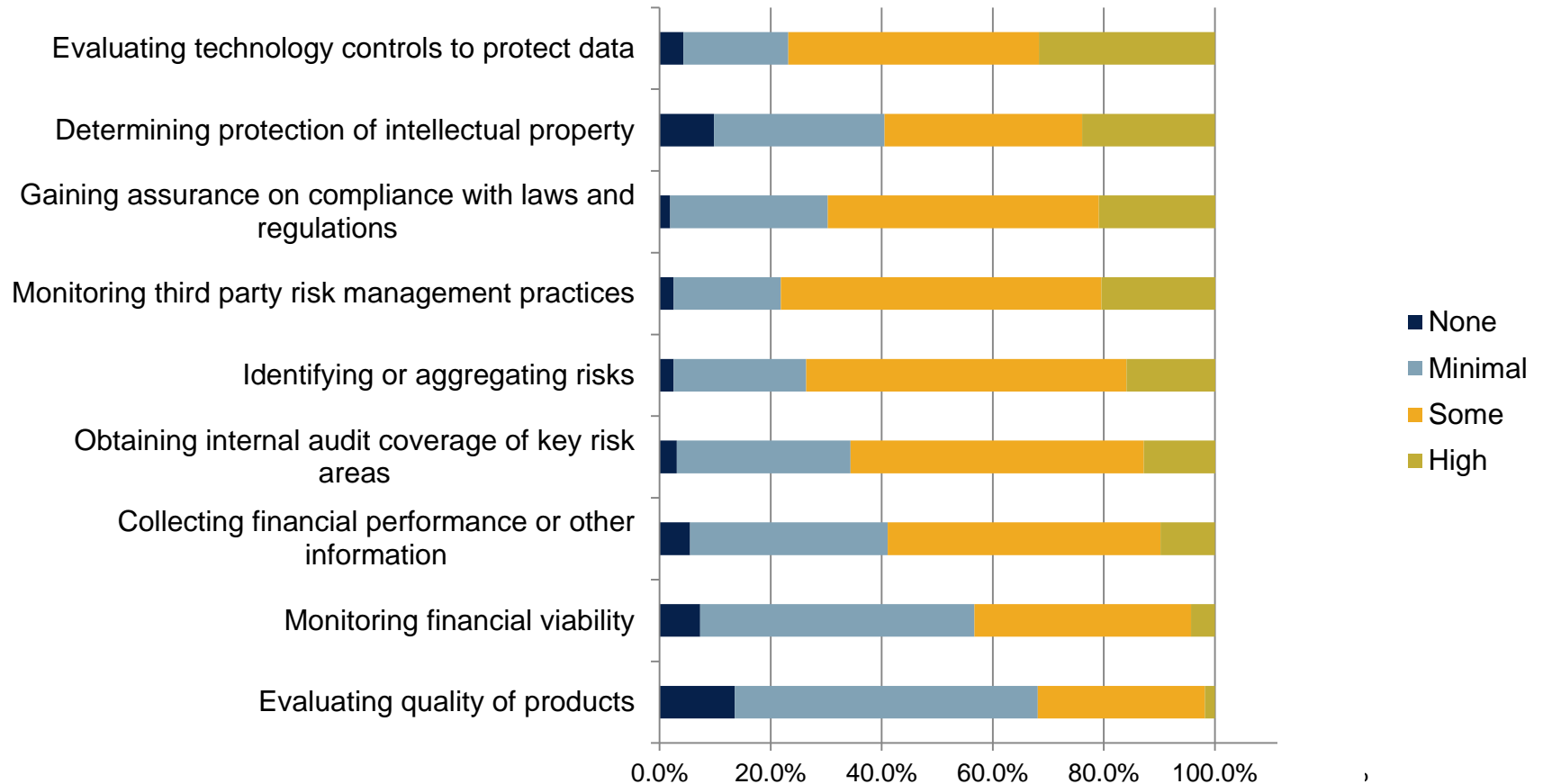
(i.e. where an unplanned cost has been incurred or loss of productivity or revenue experienced)?

- Coordinated and reported across the enterprise
- Not aggregated, but managed within certain departments/functions
- No

Source: "Supply Chain Resilience 2013," November 2013, Business Continuity Institute

# Third-Party Risk Management Concerns

**To what degree are the following issues a concern?**



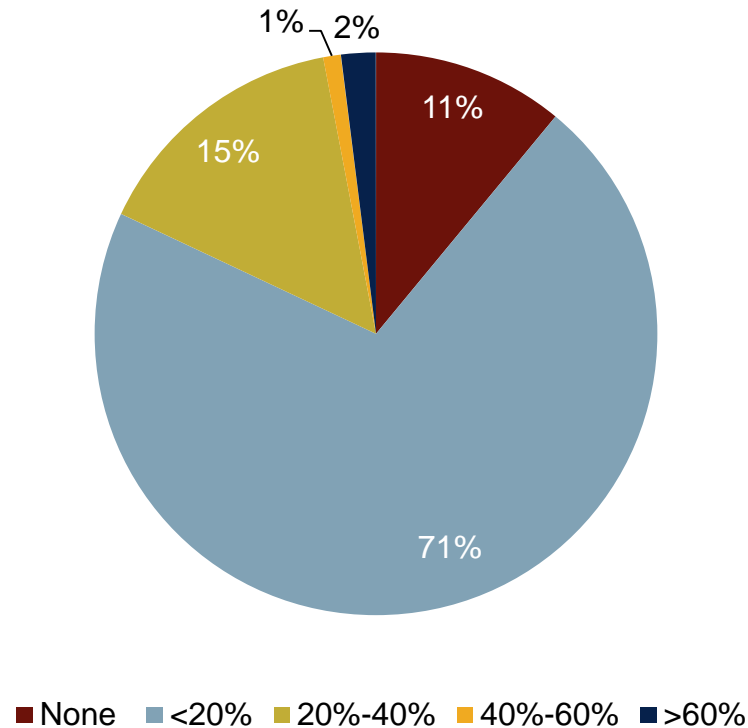
Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

## Polling Question 2

- What percentage of your company's total internal audit resources are expended on third-party risk matters?
  - A. <5%
  - B. 5% - 9%
  - C. 10% - 20%
  - D. 30% - 40%
  - E. Greater than 40%
  - F. Not sure

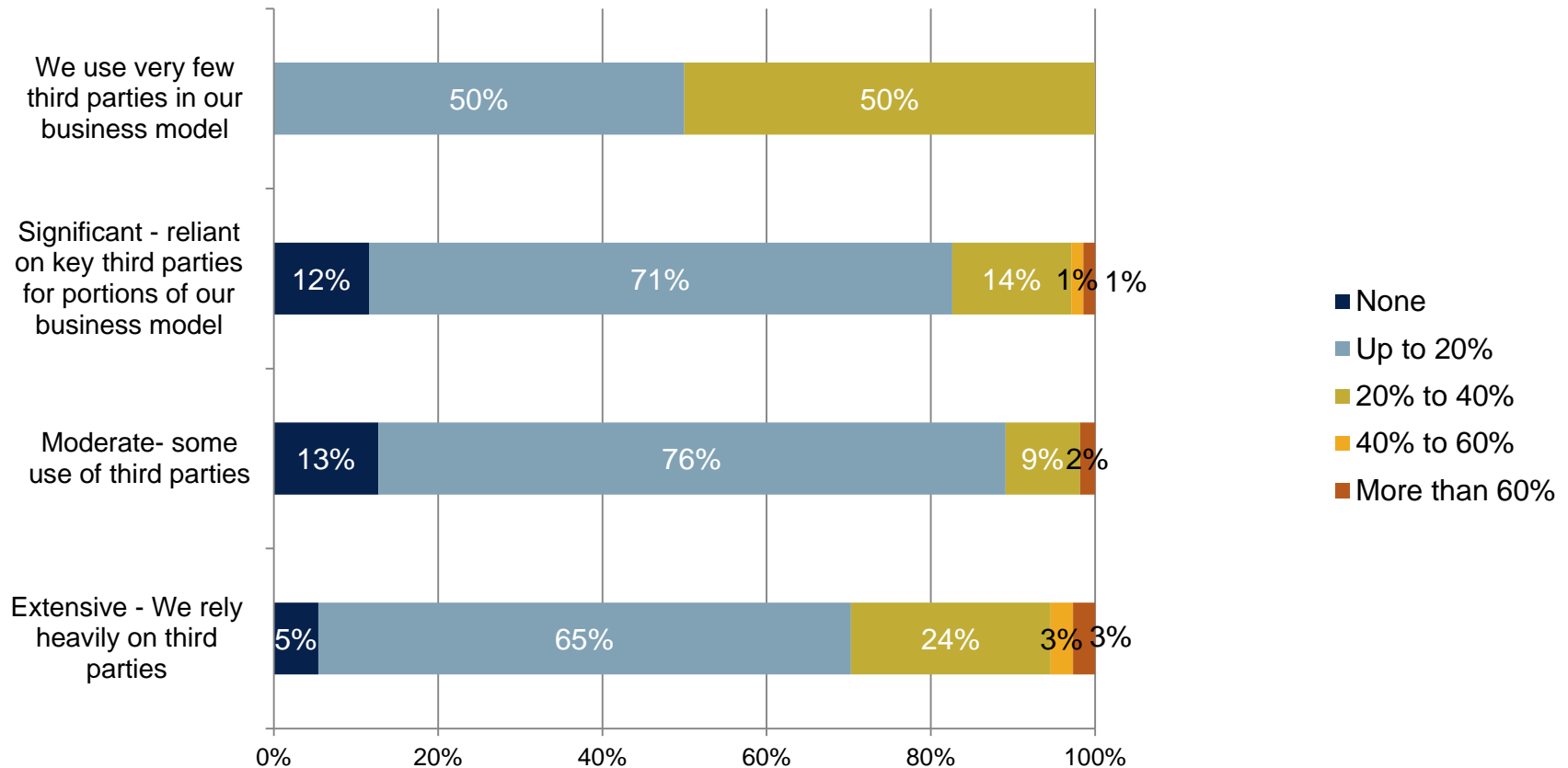
# The Role of Internal Audit in Third-Party Risk Management

**Percentage of internal audit resources  
allocated to third-party risks**



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

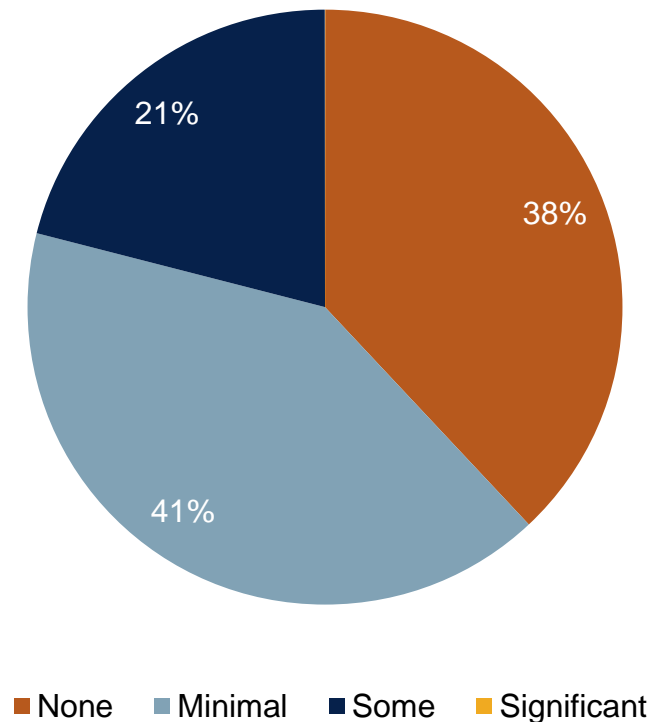
## Third-Party Use Compared to Internal Audit Resources Spent on Third-Party Risk



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

## Internal Audit's Involvement in the Third-Party Decisions

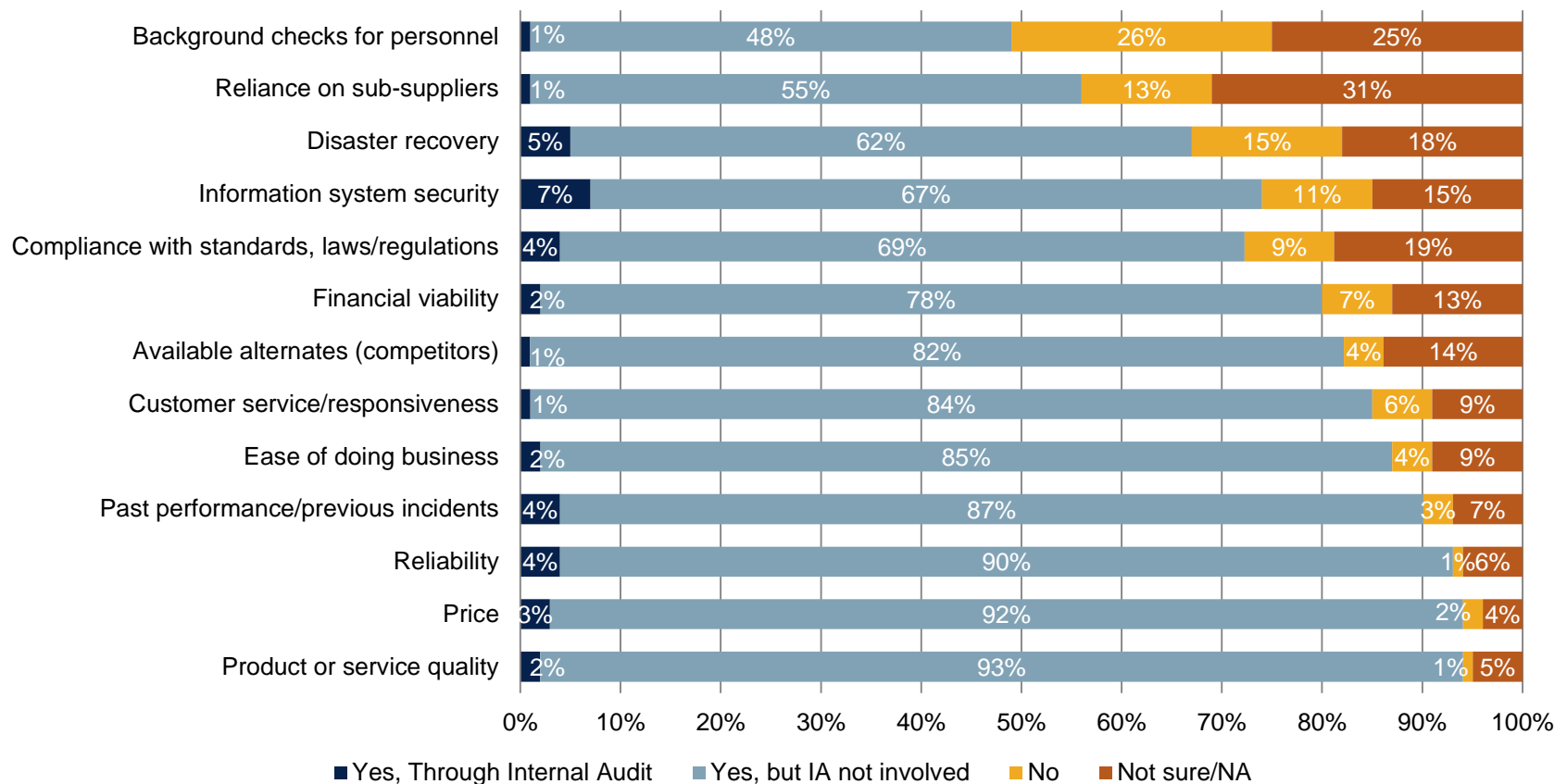
**Level of internal audit involvement in creating third-party relationships**



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

# The Role of Internal Audit in Third-Party Risk Management

**When selecting or renewing a third party, what factors does your organization consider and how?**

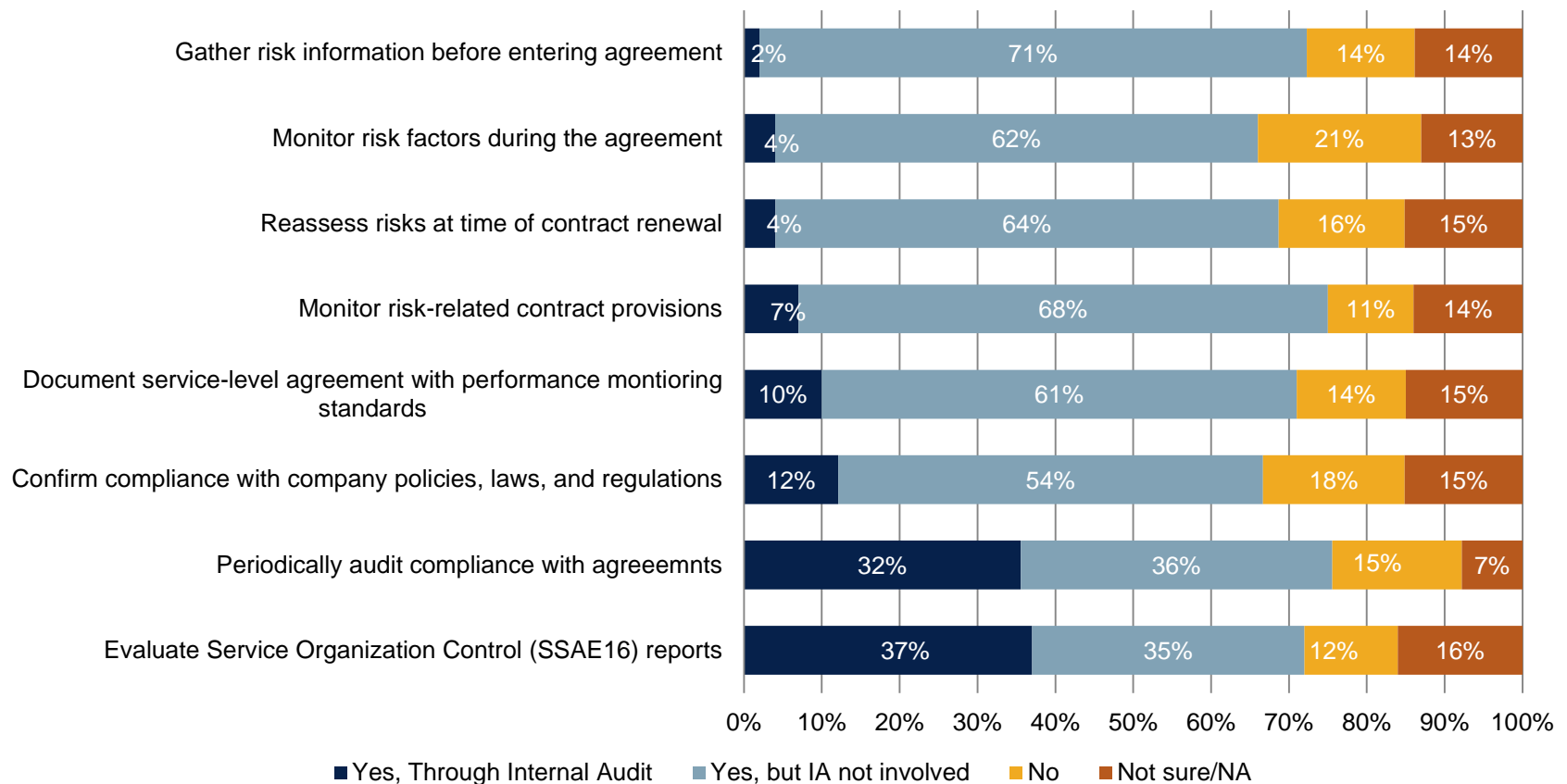


Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP



# Monitoring Third Parties

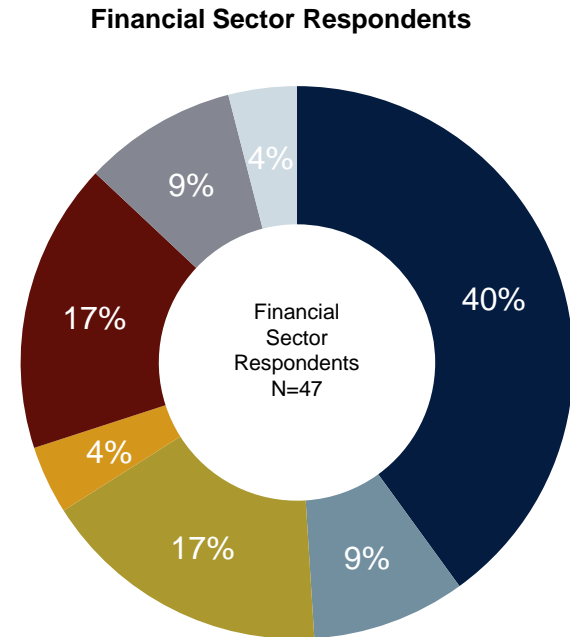
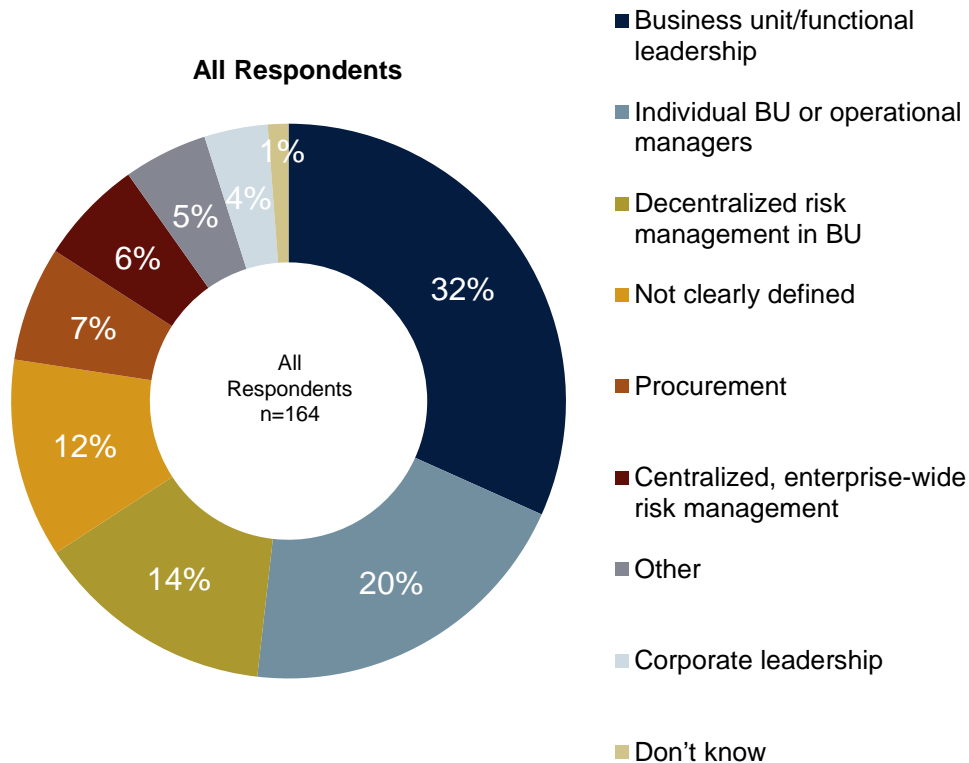
**When selecting or renewing a third party, what factors does your organization consider and how?**



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

# Who Owns Third-Party Risk?

**Who has primary day-to-day responsibility for evaluating and overseeing third-party risk?**



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

## Internal Audit's Role

### Consulting

- Assist management in identifying third-party risks (universe and ranking)
- Assist management in aggregating third-party risk management activities
- Assist management in linking the regulatory risks to the third-party program
- Identify process improvements in third-party interactions

### Assurance

- Assess the capabilities for managing third-party risks and how they align with the organization's ERM strategies
- Evaluate the adequacy of assurance activities performed by management
- Test third-party compliance with regulations or policies
- Evaluate management's risk identification, monitoring, and response activities
- Evaluate management's programs for supply chain resiliency

## Polling Question 3

- Which types of activities are your internal audit department most likely to be involved in, over the next two years, with respect to third-party risk management initiatives or audit activity?
  - A. Consulting services
  - B. Assurance services
  - C. Both
  - D. Neither or no expected internal audit involvement in third party risk

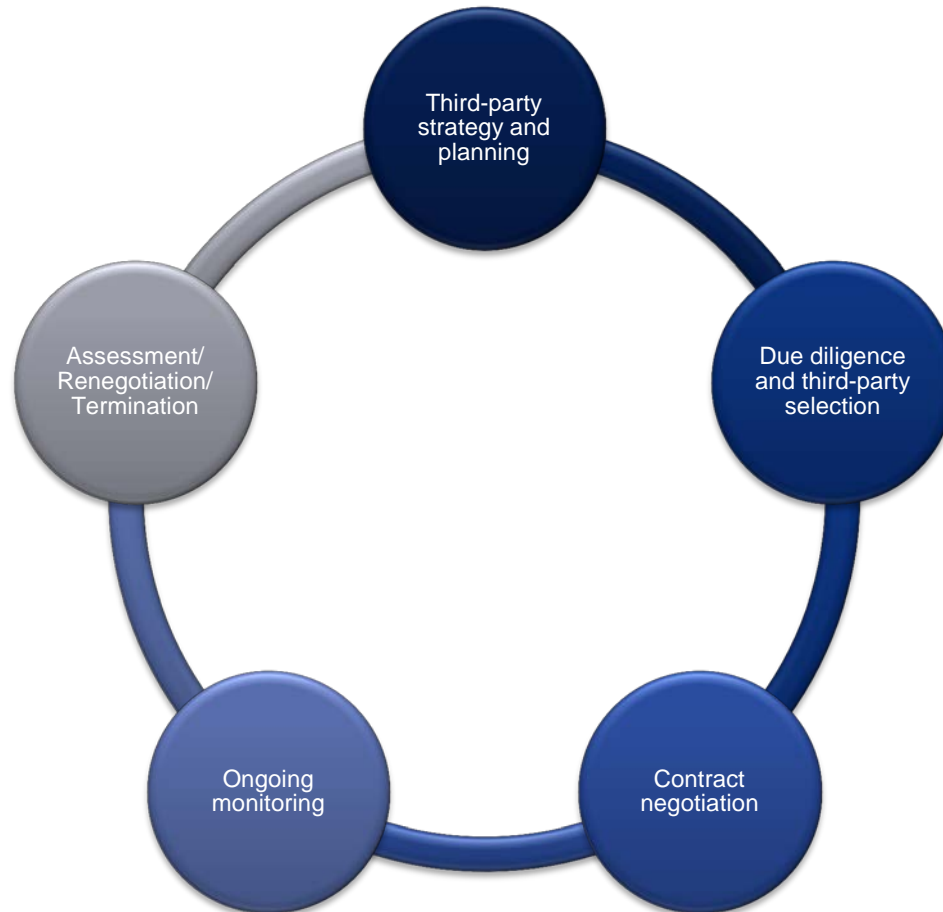
### Consulting

- Assist management in identifying third party risks (universe and ranking)
- Assist management in aggregating third party risk management activities
- Assist management in linking the regulatory risks to the third party program
- Identify process improvements in third party interactions

### Assurance

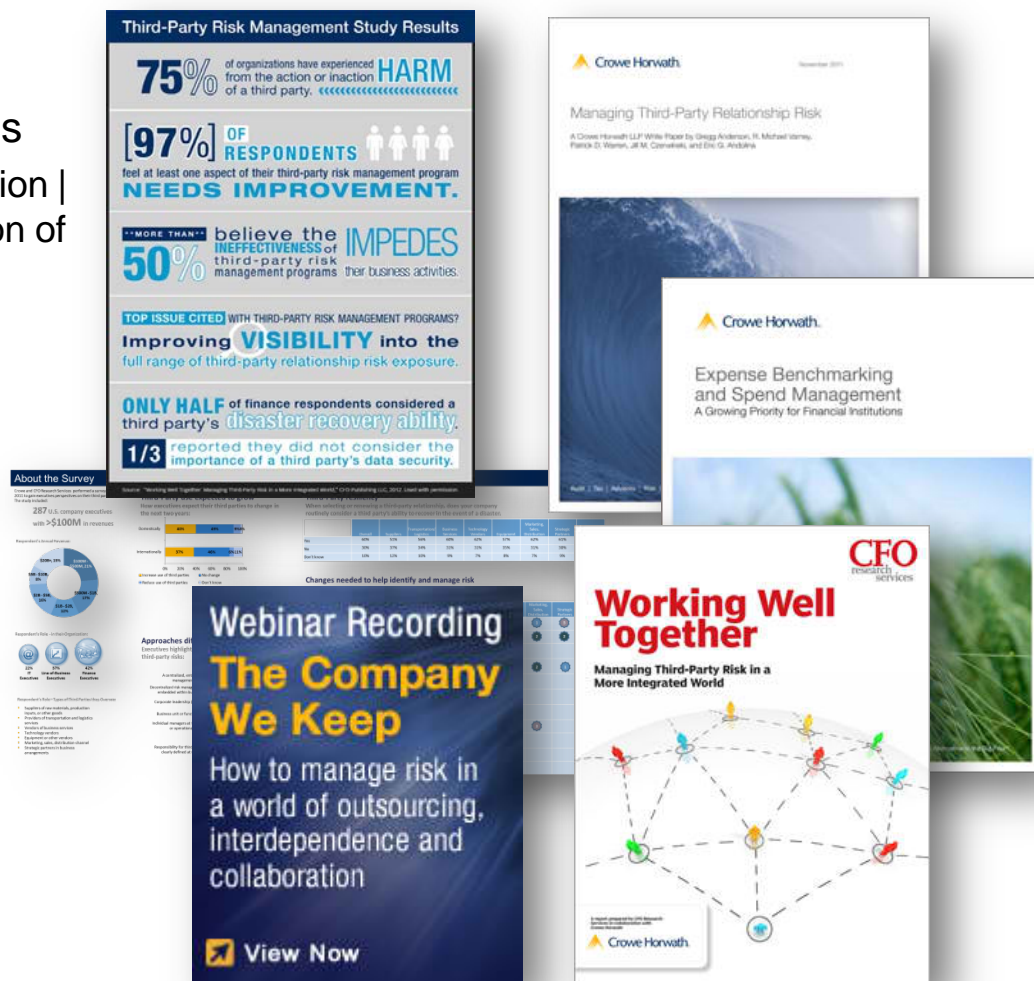
- Assess the capabilities for managing third party risks and how they align with the organizations ERM strategies
- Evaluate the adequacy of assurance activities performed by management
- Test third party compliance with regulations or policies
- Evaluate management's risk identification, monitoring and response activities
- Evaluate management's programs for supply chain resiliency

## Case Studies



# About Crowe's Third-Party Risk Services

- Thought leadership
  - Extensive research on industry trends
    - CFO Magazine | IIA Research Foundation | Compliance Week | National Association of Corporate Directors
    - Third-party risk management
    - Anti-corruption programs
    - Conflict minerals
    - Extensive webinars
  - Methods and Technology
    - Crowe® RAMP for Third Parties
    - Crowe Third Party Risk Management Framework
    - Conflict Minerals Compliance Tool



## Crowe Third-Party Risk Management Framework

- A framework to pull together and assist in coordination of all the risk management activities in a company's third-party risk program
- A platform or road map to assist management in improving third-party risk management efforts





# Third-Party Risk Management Capability Maturity Model

Third-Party Risk Program Component	Initial	Repeatable	Defined	Managed	Optimizing
<b>Governance and Organization</b>	<ul style="list-style-type: none"> <li>Minimal coordination</li> <li>Little to no governance or oversight</li> <li>Lacking standards and methods</li> </ul>	<ul style="list-style-type: none"> <li>Limited senior management commitment to standard practices related to third parties</li> <li>Organizational awareness that controls are needed around third-party risk</li> </ul>	<ul style="list-style-type: none"> <li>Policies are established</li> <li>There is a formal organization for managing the risks of third parties (committee, central group, executive leader, etc.)</li> <li>Defined escalation processes</li> <li>Meaningful board involvement for high risk areas</li> </ul>	<ul style="list-style-type: none"> <li>Risk management activities are embedded in operational processes</li> <li>Third party risk is quantitatively managed across business functions</li> <li>Monitoring is performed at the business unit and enterprise level</li> </ul>	<ul style="list-style-type: none"> <li>Third parties are continually evaluated through the organization</li> <li>Resources allocated as needed to address third-party objectives or emerging risks</li> <li>High-level of cross functional coordination in monitoring risks</li> </ul>
<b>Risk Identification and Assessment</b>	<ul style="list-style-type: none"> <li>Activities are not linked to the organization's ERM framework</li> <li>Differing tolerances and risk assessment levels</li> <li>Limited perspective of risk levels across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Specific activities are in place to assess risk, although they may differ across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Periodic reporting and oversight of risk management activities</li> <li>Formal methods for aggregating and monitoring risk profiles of third parties are in place</li> <li>There is a common approach at the enterprise level with consistent risk ratings</li> <li>Processes for managing third-party risks are incorporated in standard business processes</li> </ul>	<ul style="list-style-type: none"> <li>Internal benchmarking/metrics are available to evaluate and monitor key third parties and related risk areas</li> </ul>	<ul style="list-style-type: none"> <li>Advanced indicators of red flags</li> <li>Benchmarking with peers as needed</li> <li>Calculated risk taking or reduction activities</li> <li>Risk factors embedded into decision making on overall third party relationship</li> </ul>
<b>Assurance Activities</b>	<ul style="list-style-type: none"> <li>Little or no assurance on third party risk matters</li> <li>Those assurance activities that are in place</li> <li>Differing assurance approaches across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Prescribed assurance activities are in place for key third parties, although the approach may not be consistent</li> </ul>	<ul style="list-style-type: none"> <li>Formal enterprise approach to identifying and assessing third parties, based on risk</li> </ul>	<ul style="list-style-type: none"> <li>Trends are monitored and improvements addressed across the third-party portfolio</li> <li>Periodic assurance activities tied to risk levels and tolerances</li> </ul>	<ul style="list-style-type: none"> <li>Real-time monitoring or automation of compliance activities</li> <li>Assurance and ultimately reliance on the third party's own risk management activities</li> </ul>

Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP | The Capability Maturity Model was developed by Carnegie Mellon University to define the level of maturity in a process.



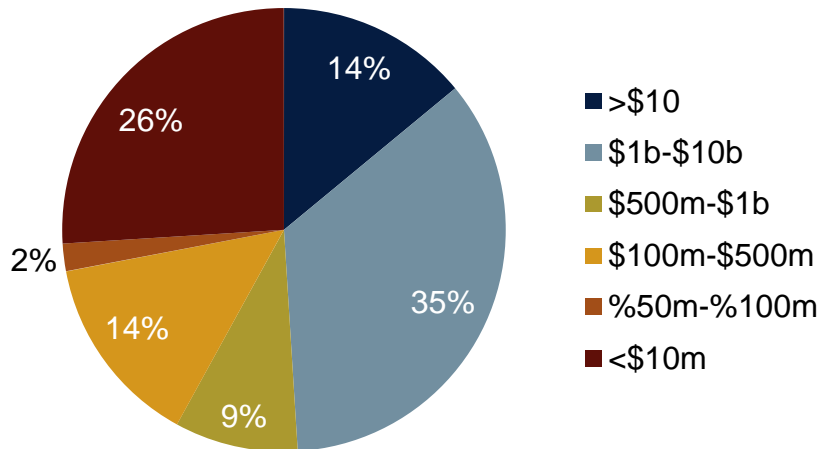
## Polling Question 4

- Where is your company today in terms of third-party risk management maturity?
  - A. Initial
  - B. Repeatable
  - C. Defined
  - D. Managed
  - E. Optimizing

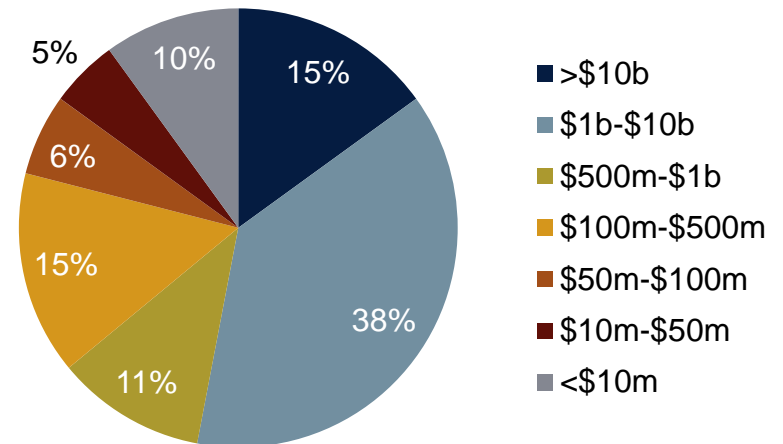
Third Party Risk Program Component	Initial	Repeatable	Defined	Managed	Optimizing
<b>Governance and Organization</b>	<ul style="list-style-type: none"> <li>Minimal coordination</li> <li>Little to no governance or oversight</li> <li>Lacking standards and methods</li> </ul>	<ul style="list-style-type: none"> <li>Limited senior management commitment to standard practices related to third parties</li> <li>Organizational awareness that controls are needed around third party risk</li> </ul>	<ul style="list-style-type: none"> <li>Policies are established</li> <li>There is a formal organization for managing the risks of third parties (committee, central group, executive leader, etc.)</li> <li>Defined escalation processes</li> <li>Meaningful board involvement for high risk areas</li> </ul>	<ul style="list-style-type: none"> <li>Risk management activities are embedded in operational processes</li> <li>Third party risk is quantitatively managed across business functions</li> <li>Monitoring is performed at the business unit and enterprise level</li> </ul>	<ul style="list-style-type: none"> <li>Third parties are continually evaluated through the organization</li> <li>Resources allocated as needed to address third party objectives or emerging risks</li> <li>High level of cross functional coordination in monitoring risks</li> </ul>
<b>Risk Identification and Assessment</b>	<ul style="list-style-type: none"> <li>Activities are not linked to the organization's ERM framework</li> <li>Differing tolerances and risk assessment levels</li> <li>Limited perspective of risk levels across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Specific activities are in place to assess risk, although they may differ across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Periodic reporting and oversight of risk management activities</li> <li>Formal methods for aggregating and monitoring risk profiles of third parties are in place</li> <li>There is a common approach at the enterprise level with consistent risk ratings</li> <li>Processes for managing third party risks are incorporated in standard business processes</li> </ul>	<ul style="list-style-type: none"> <li>Internal benchmarking/metrics are available to evaluate and monitor key third parties and related risk areas</li> </ul>	<ul style="list-style-type: none"> <li>Advanced indicators of red flags</li> <li>Benchmarking with peers as needed</li> <li>Calculated risk taking or reduction activities</li> <li>Risk factors embedded into decision making on overall third party relationship</li> </ul>
<b>Assurance Activities</b>	<ul style="list-style-type: none"> <li>Little or no assurance on third party risk matters</li> <li>Those assurance activities that are in place</li> <li>Differing assurance approaches across the organization</li> </ul>	<ul style="list-style-type: none"> <li>Prescribed assurance activities are in place for key third parties, although the approach may not be consistent</li> </ul>	<ul style="list-style-type: none"> <li>Formal enterprise approach to identifying and assessing third parties, based on risk</li> </ul>	<ul style="list-style-type: none"> <li>Trends are monitored and improvements addressed across the third party portfolio</li> <li>Periodic assurance activities tied to risk levels and tolerances</li> </ul>	<ul style="list-style-type: none"> <li>Real time monitoring or automation of compliance activities</li> <li>Assurance and ultimately reliance on the third party's own risk management activities</li> </ul>

## Respondents by Size

**Survey Respondents' Annual Revenue  
(Non-Financial Services) (USD)**

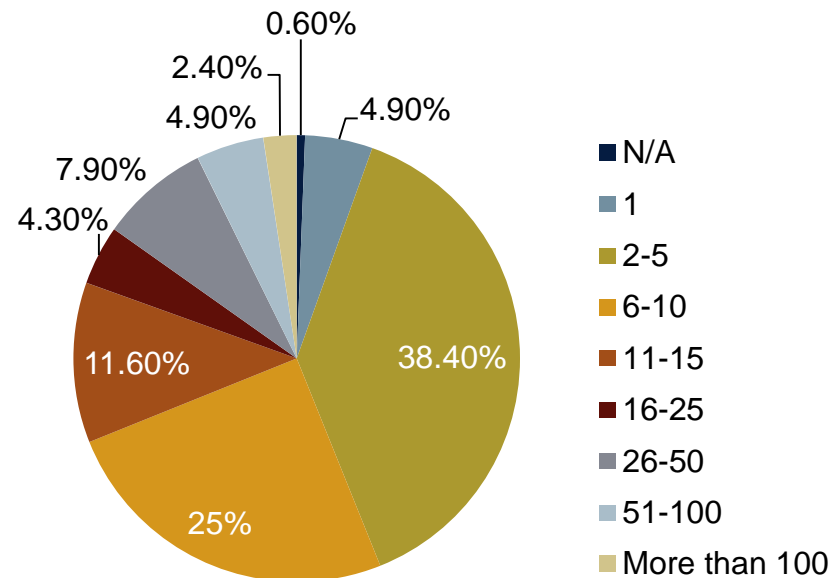


**Survey Respondents' Total Assets  
(Financial Services) (USD)**



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

## Respondents by Internal Audit Department Size



Source: "Closing the Gaps in Third-Party Risk Management, Defining a Larger Role for Internal Audit," December 2013, Sponsored by Crowe Horwath LLP

# Questions?

For more information, contact:

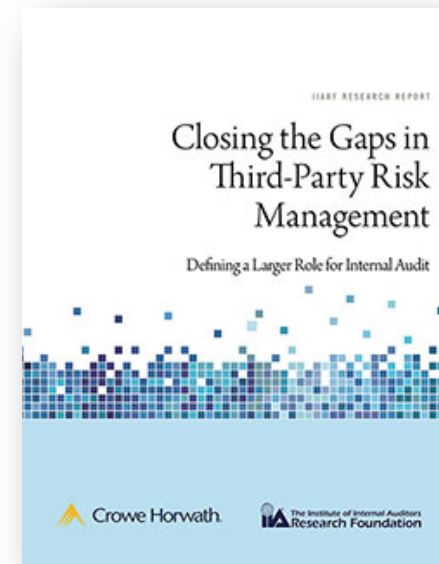
Rick Warren

Direct 404.442.1606

[rick.warren@crowehorwath.com](mailto:rick.warren@crowehorwath.com)

To obtain your copy of the IIARF  
Research Report:

[www.crowehorwath.com/iiareport](http://www.crowehorwath.com/iiareport)



Crowe Horwath LLP is an independent member of Crowe Horwath International, a Swiss Verein. Each member firm of Crowe Horwath International is a separate and independent legal entity. Crowe Horwath LLP and its affiliates are not responsible or liable for any acts or omissions of Crowe Horwath International or any other member of Crowe Horwath International and specifically disclaim any and all responsibility or liability for acts or omissions of Crowe Horwath International or any other Crowe Horwath International member. Accountancy services in Kansas and North Carolina are rendered by Crowe Chizek LLP, which is not a member of Crowe Horwath International. © 2014 Crowe Horwath LLP