

## *Mobile Threat Defense Strategies*



# Lookout

Summary Results • April 2016

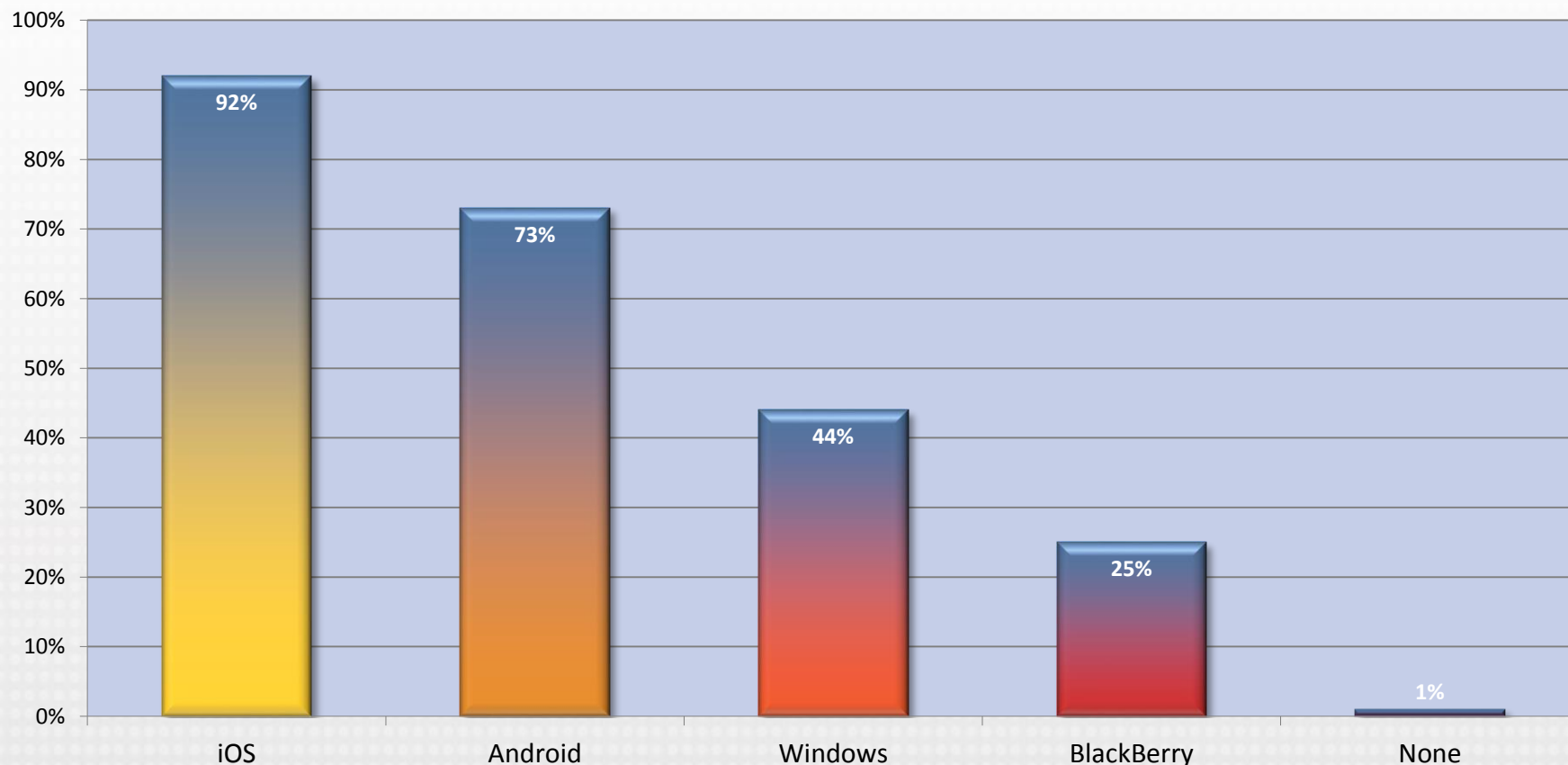
# Program Overview

- Between February and April 2016, Gatepoint Research invited selected IT and IT security executives to participate in a survey themed ***Mobile Threat Defense Strategies***.
- Candidates were invited via email and 100 executives have participated to date.
- Management levels represented are predominantly senior decision makers: 10% hold the title CxO, 4% are VPs, 33% are Directors, and 46% are Managers.
- Survey participants represent firms from a wide variety of industries: high tech, general and primary manufacturing; financial services, wholesale trade, transportation, business services, healthcare, utilities, retail trade, and consumer services.
- 88% of survey responders work in Fortune 1000 companies with revenues over \$1.5 billion.
- 100% of responders participated voluntarily; none were engaged using telemarketing.

# Observations and Conclusions

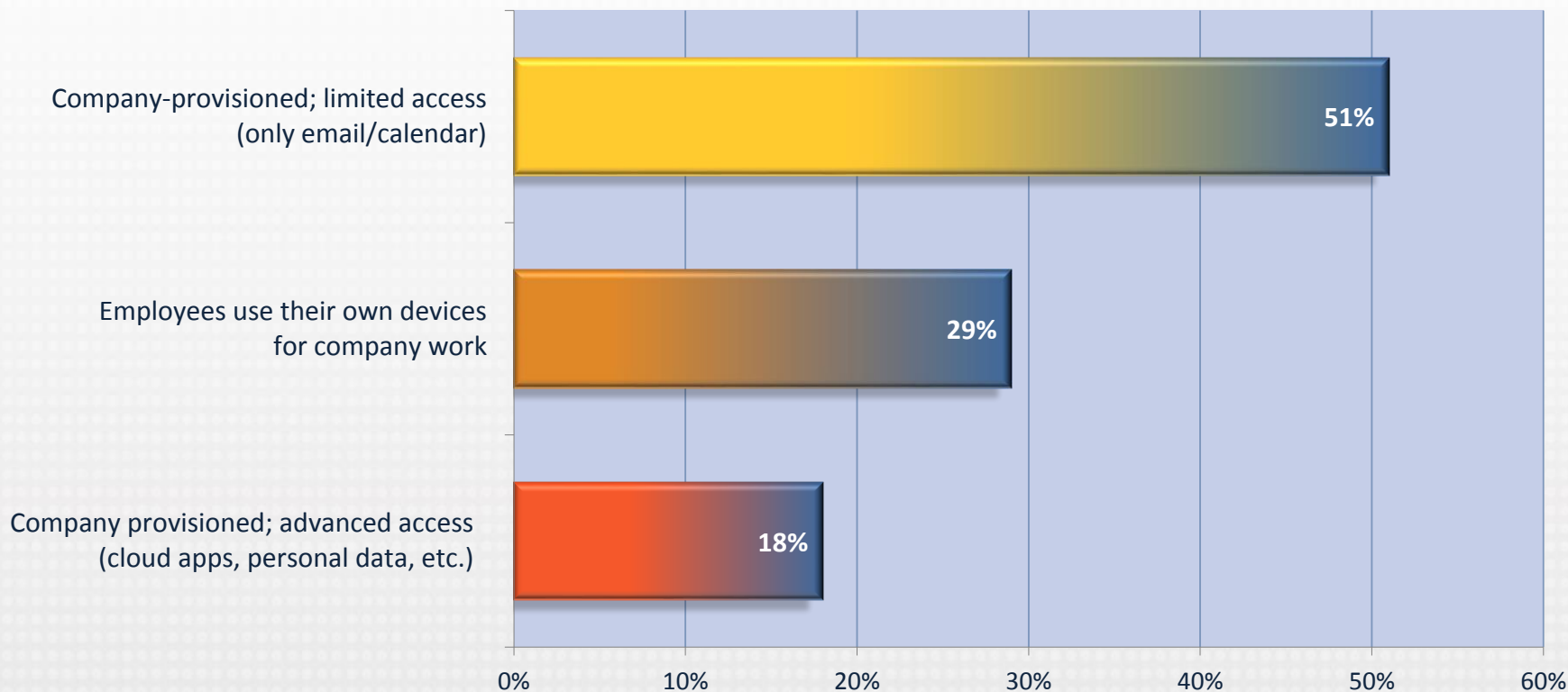
- **Companies formally support the leading mobile OS's.** Asked which mobile operating systems their organization formally supports, 92% of respondents list iOS , but high levels of support are also cited for Android, Windows, and BlackBerry. Only 1% answered “none.”
- **Limited, company-provisioned device support is still most prevalent.** 51% of respondents report their company supports only limited-access, company-supplied email/calendar apps. 29% require employees to use their own devices.
- **information accessed through mobile is not secure.** 22% of respondents don't trust the security of enterprise information when it is accessed on employee devices or through mobile applications. Another 19% are not sure.
- **Mobile security measures: MDM, Identity management, remote lock.** Respondents' top solutions to thwart mobile environment threats include using mobile device management (86%), ID management (84%), and remote lock/wipe capability (75%).
- **The big challenge? Balancing user vs. enterprise needs.** Asked about the security challenges associated with a mobile workforce, respondents' top challenge is providing user satisfaction while still serving enterprise needs (57%).
- **This year's model: secure and satisfying.** Respondents report their top goals in mobile security over the next 12-24 months include deploying secure apps (49%), increasing user satisfaction (41%), and more secure customer-facing apps (40%).
- **Protecting phones and tablets is key.** Respondents rated six key aspects of mobile security solutions. Highest priority: securing smartphones and tablets from all threats (70%).

## *What mobile operating systems does your organization formally support?*



***Companies formally support the leading mobile OS's. Asked which mobile operating systems their organization formally supports, 92% of respondents list iOS, but high levels of support are also cited for Android, Windows, and BlackBerry. Only 1% answered "none."***

## *What is the most common form of device ownership that your organization supports?*



***Limited, company-provisioned device support is still most prevalent. 51% of respondents report their company supports only limited-access, company-supplied email/calendar apps. 29% require employees to use their own devices.***

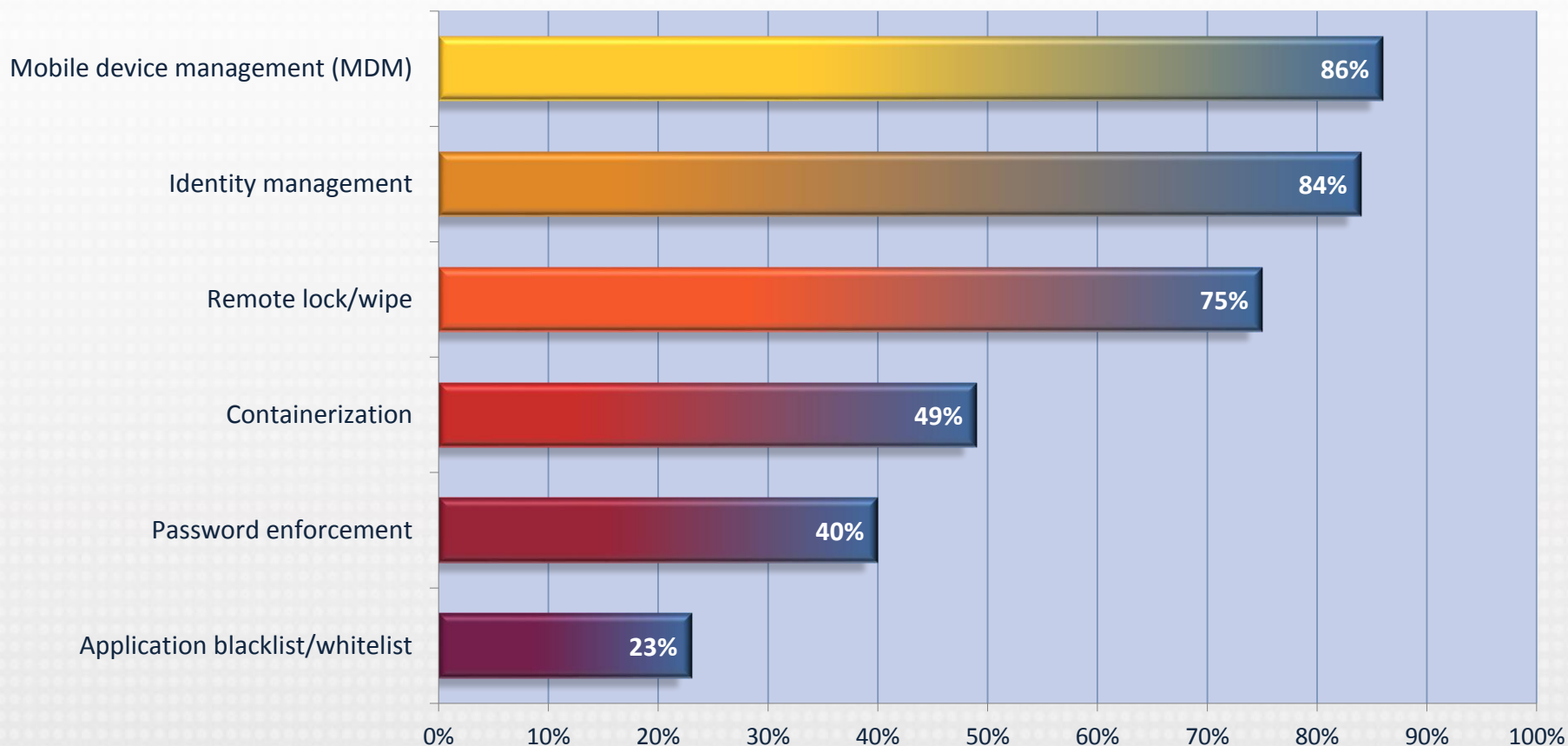


*Do you trust that the information accessed on employee devices and mobile applications is adequately secured in your enterprise?*



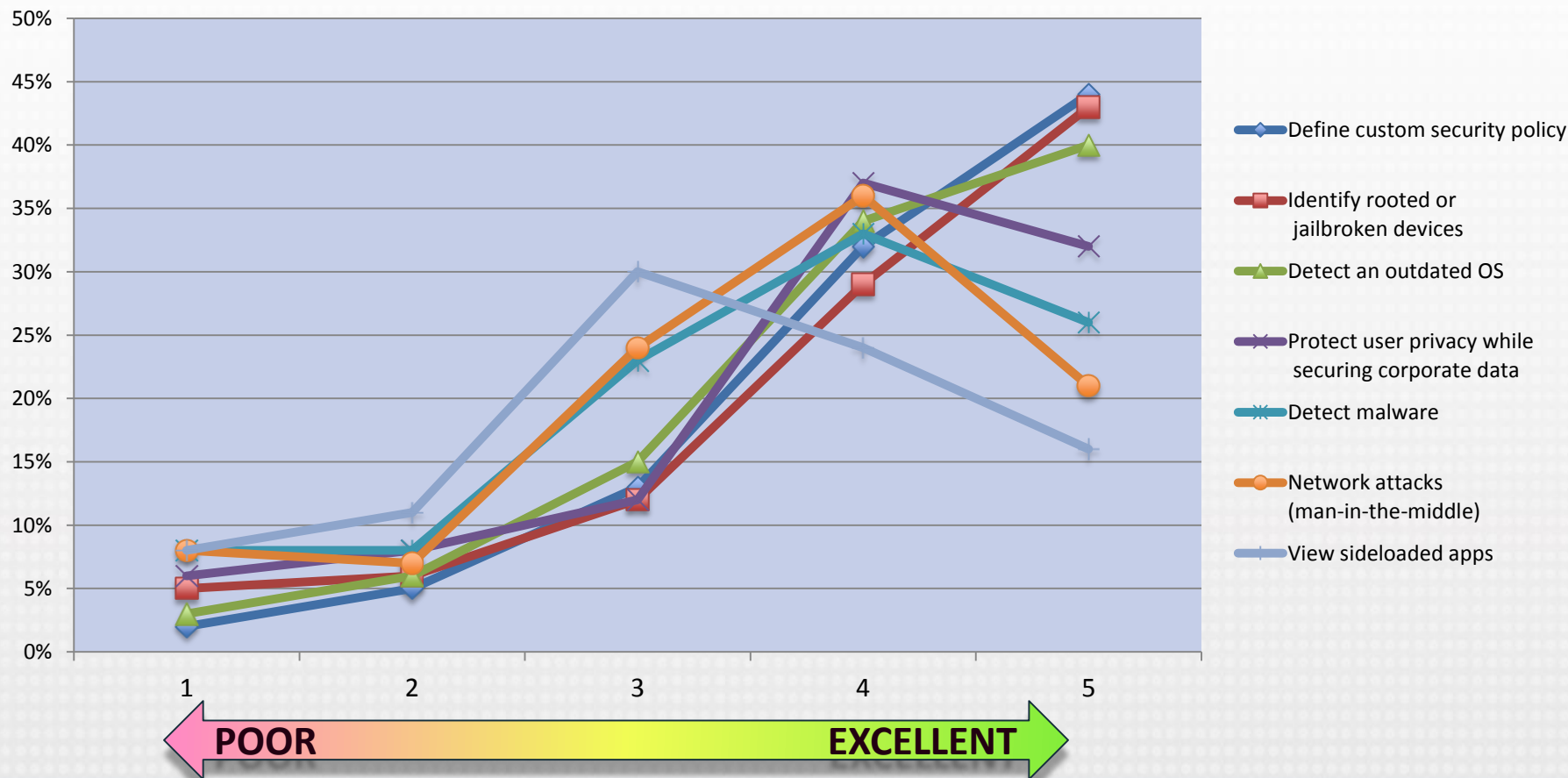
***information accessed through mobile is not secure. 22% of respondents don't trust the security of enterprise information when it is accessed on employee devices or through mobile applications. Another 19% are not sure.***

## *What solutions do you rely on to protect the enterprise from threats in the mobile environment?*



***Mobile security measures: MDM, Identity management, remote lock.*** Respondents' top solutions to thwart mobile environment threats include using mobile device management (86%), ID management (84%), and remote lock/wipe capability (75%).

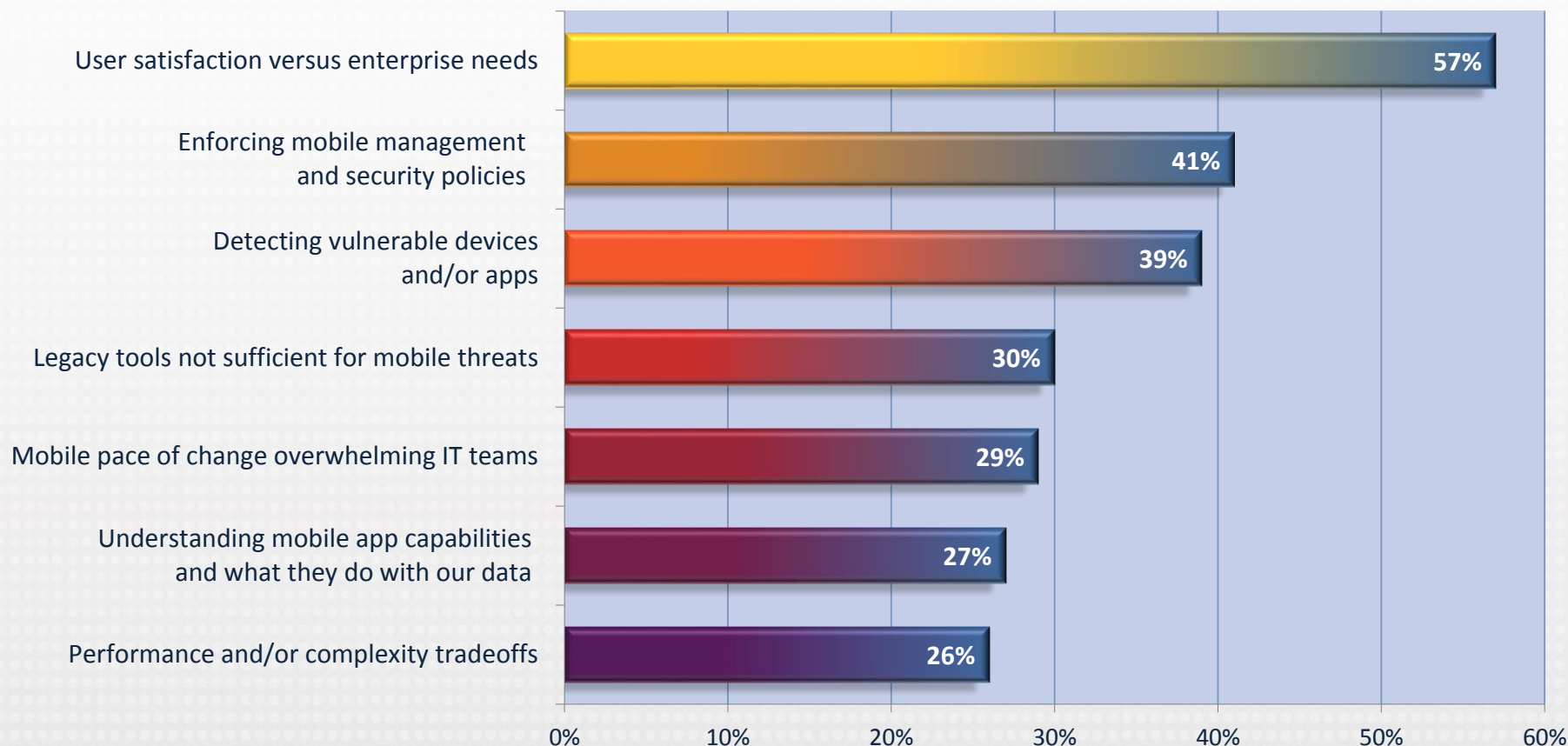
## How would you rate your current capabilities to address the following? (rate 1-5, 1=poor, 5=excellent)



**Good at security policy, poor at thwarting network attacks.** Asked about current capabilities, respondents give themselves high marks for defining custom security policy, but are less confident that they can handle network attacks.

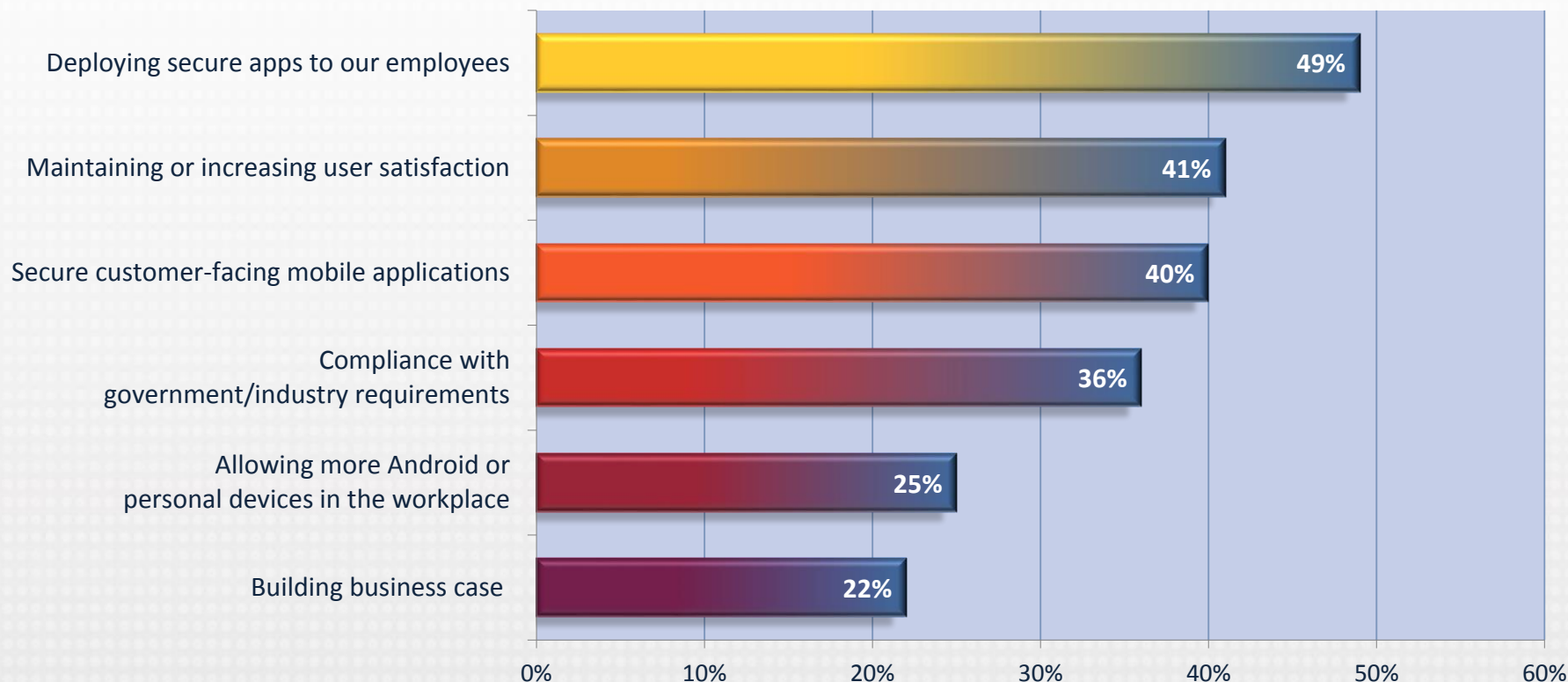


## *What security challenges are you struggling with to enable a mobile workforce?*



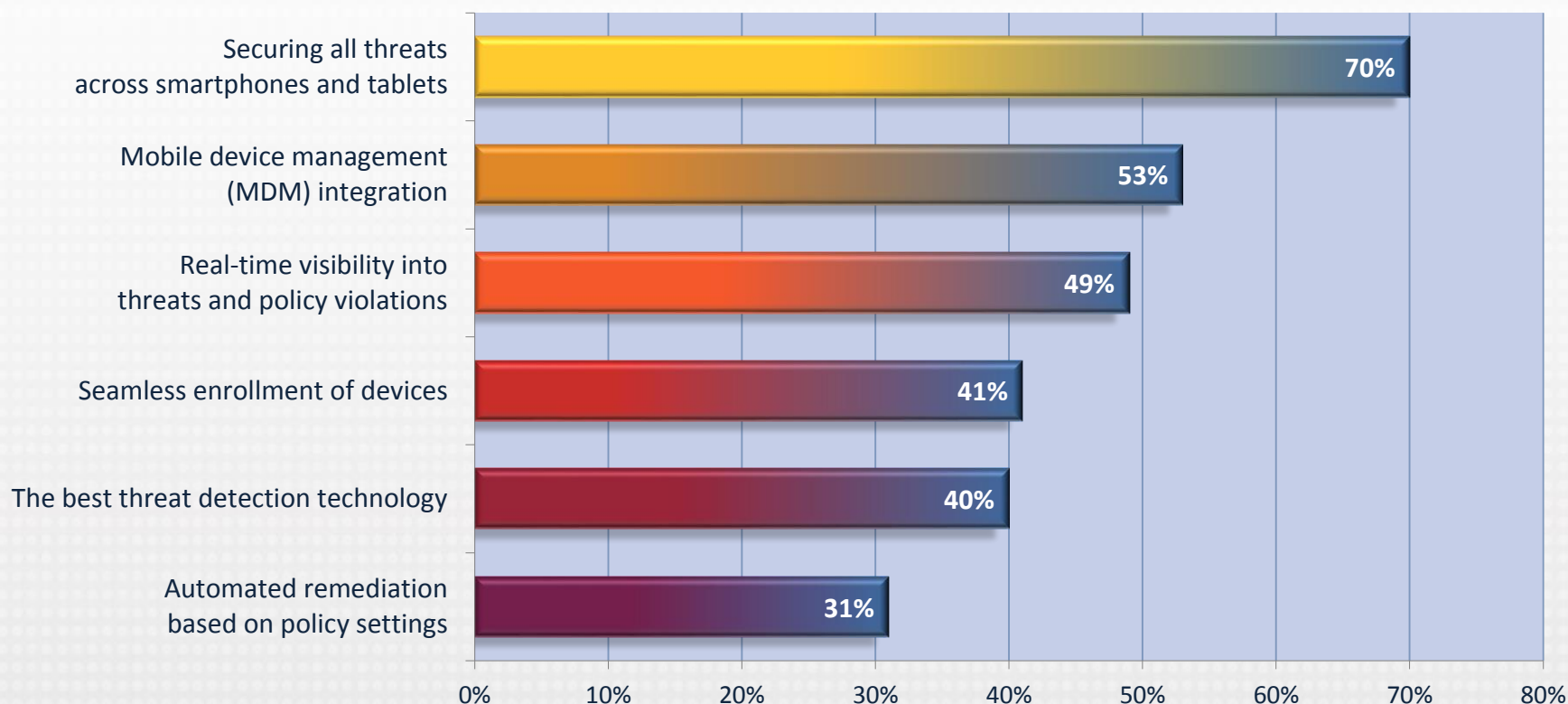
***The big challenge is balancing user vs. enterprise needs. Asked about the security challenges associated with a mobile workforce, respondents' top challenge is providing user satisfaction while still serving enterprise needs (57%).***

## What are your priorities for securing mobility over the next 12-24 months?



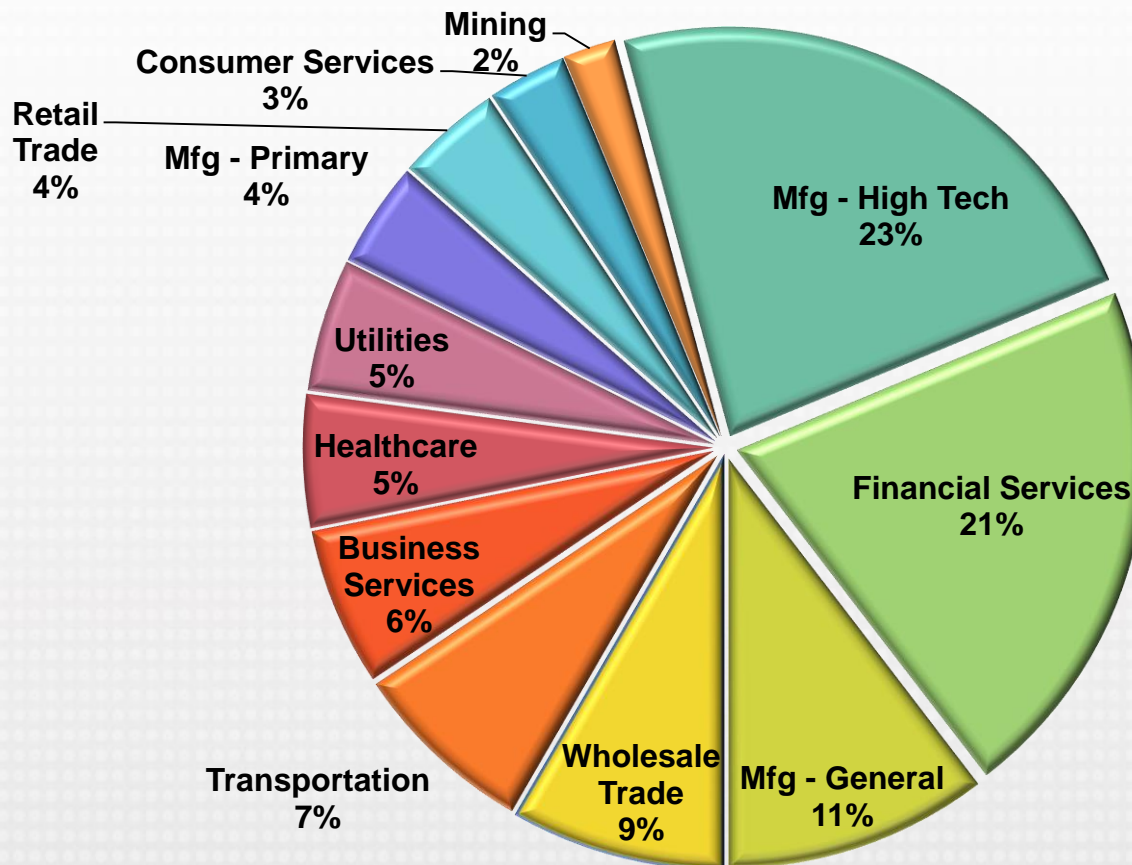
***This year's model: secure and satisfying.*** Respondents report their top goals in mobile security over the next 12-24 months include deploying secure apps (49%), increasing user satisfaction (41%), and more secure customer-facing apps (40%).

## What key aspects most matter to you in mobile security solutions?



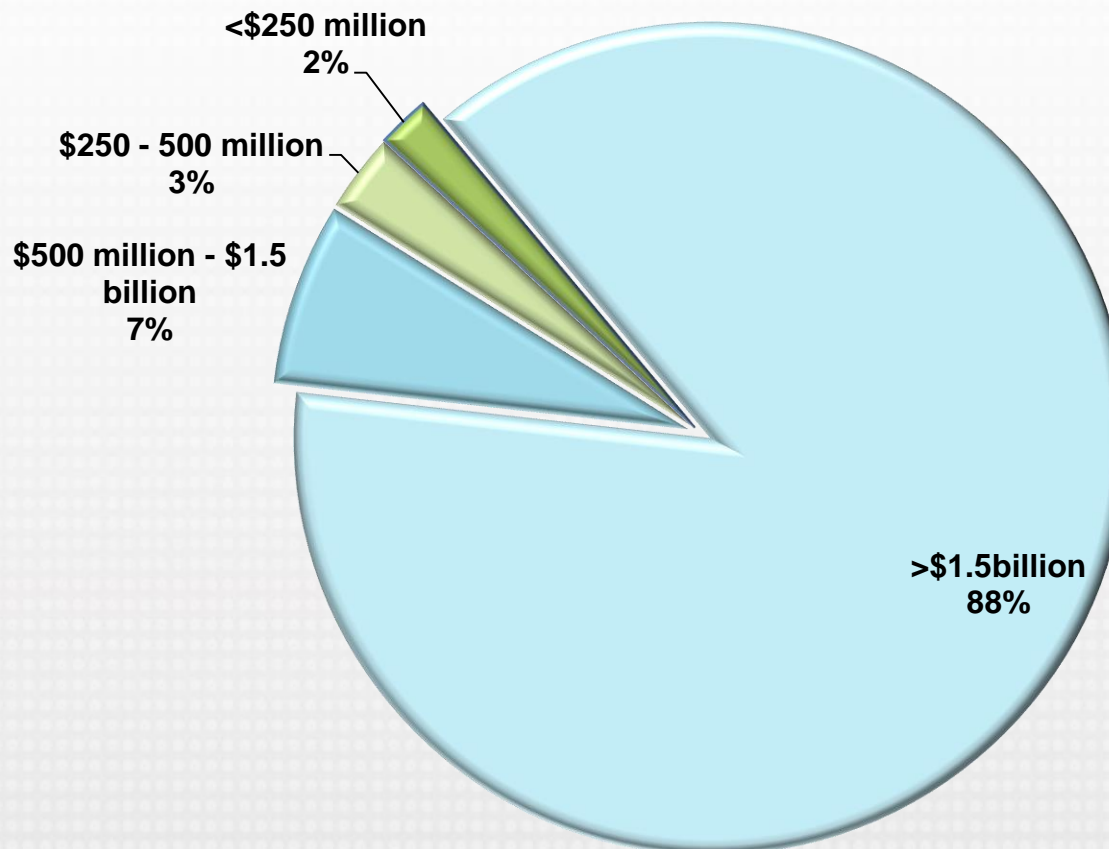
**Protecting phones and tablets is key.** Respondents rated six key aspects of mobile security solutions. Highest priority: securing smartphones/tablets from all threats (70%).

## Profile of Responders: Industry Sectors



*A wide variety of industry sectors were represented in the survey.*

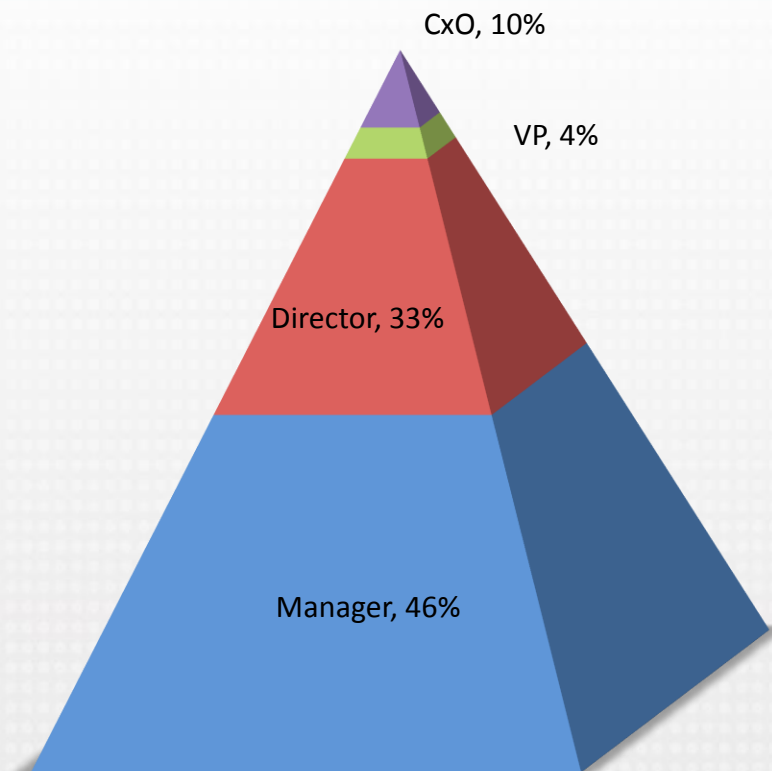
## Profile of Responders: Revenue



*88% of survey responders work in Fortune 1000 organizations with annual revenues of more than \$1.5 billion.*



## Profile of Responders: Job Level



*47% of responders hold executive level positions in their organizations.*



Lookout Mobile Threat Protection (MTP) is the only enterprise mobile security solution that can anticipate and defeat the next generation of mobile threats. With an easy-to-deploy endpoint agent on your employees' devices, Lookout provides real-time threat data to a centralized admin console, allowing you to enforce security policies and protect against advanced attacks.

To learn more, [go here](#).