

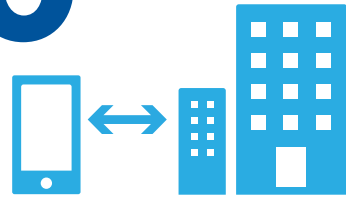
Securing the Mobile-First Experience

Organizations aren't going mobile—they **already are mobile**. It's the way enterprises now work. But pervasive enterprise mobility brings **challenges for IT and security professionals**.

The State of Enterprise Mobility

62%

of U.S.-based employees **use smartphones to access** company information¹



87%

of enterprises **have a BYOD policy**²



54%

of organizations are **increasing mobile app development**³

IT organizations must support an **average of three** different **mobile operating systems**⁵



With Wider Usage Comes Greater Risk



90%

of U.S. federal government employees **use mobile devices** for work

Four biggest areas of concern for IT over mobility:



Malware embedded into mobile devices



Accessing **inappropriate content**



Lost/stolen devices

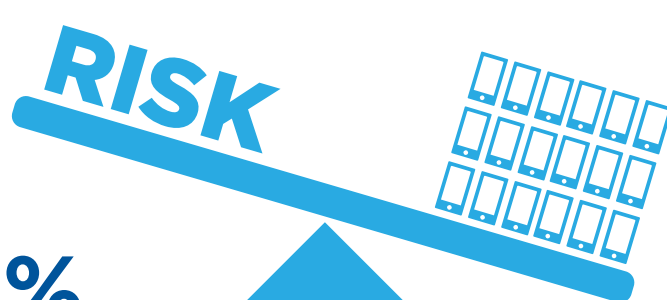


Social media

11%

of those **devices are secure**⁴

Highly regulated industries such as healthcare (Anthem), retail (Home Depot) and financial services (JP Morgan Chase) have been **impacted by mobile endpoint data breaches**



69%

of IT professionals say **increased employee use of mobile devices** has negatively impacted their organization's risk profile

The bottom line: 99% of IT professionals said creating a **superior user experience with mobility** creates either a major or moderately negative impact on security⁵



What Can Be Done About It?

66%

use **2-factor authentication**



66%

say using **audit-trail software is important** to track mobile users' access to online or cloud apps



72%

say **single-sign-on is worth the cost** and effort to protect data on mobile devices

56%

say they don't know enough about their options to **ensure security and compliance** without impacting mobile users' experience⁵



Securing the Mobile Experience with HID Global



HID Global: A worldwide leader in secure identity solutions

Used in over **100 countries worldwide** by small businesses, multinational corporations, government agencies, universities, airports, and healthcare institutions alike.

Broad and deep technology solutions portfolio

- Physical Access Control
- Identity Assurance Solutions
- Secure Issuance Solutions
- Government-to-Citizen ID Solutions
- Biometrics Technologies
- Embedded Solutions
- Identification Technologies

20 YEARS

Innovative leader for over 20 years, setting new standards in physical and logical access control solutions:



Ground-breaking credential management technologies such as iCLASS SE® and Seos®



Converged physical and logical access solutions using a contactless "smart" card, such as ActivID® Tap Authentication™



Mobile solutions using Near Field Communications (NFC) technology to embed secure credentials into smartphones and other mobile devices

¹ Companies, Vendors Take Aim at Mobilizing Business Workflows, 451 Research, August 2014

² As Enterprise Mobility Usage Escalates, So Does Security Risk, HID Global, April 2015

³ US Mobile Applications and Cloud Survey, 451 Research, June 2014

⁴ 2014 Mobilometer Tracker, Mobile Work Exchange, January 2014

⁵ HID Global, Ibid

For more information visit us at: hidglobal.com



YOUR SECURITY. CONNECTED

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