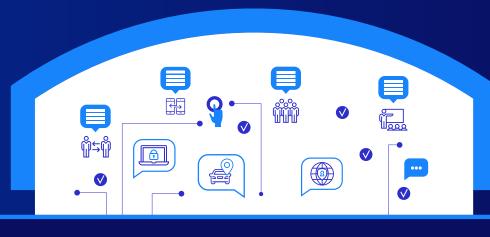


DANIEL AUKER

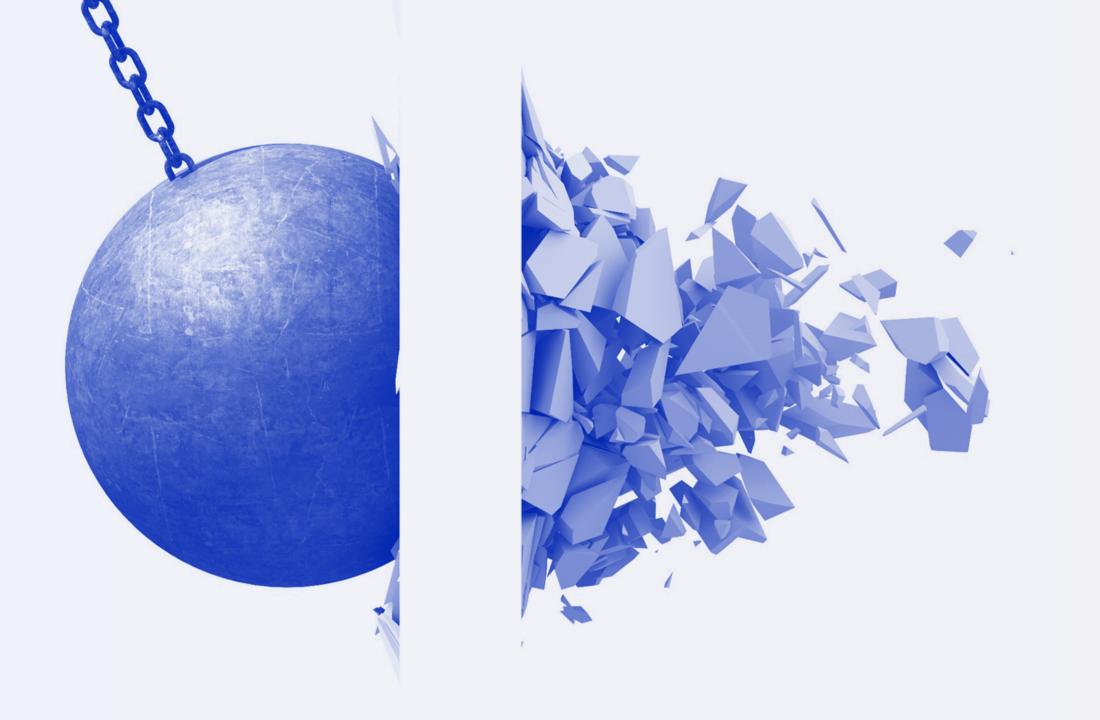
Director, Product Marketing, BlackBerry



EMPOWERING THE SECURELY CONNECTED WORKFORCE

WORLD TOUR





File sharing and the connected workforce



Workflow:

Collaboration through sharing - often confidential and regulated data (intellectual property, business plans, SSN's, credit card info, etc.)

Workforce:

Collaboration with internal peers AND contractors, temps, partners, suppliers, regulators, etc.

The connected workforce

269,000,000,000

Emails are sent every day

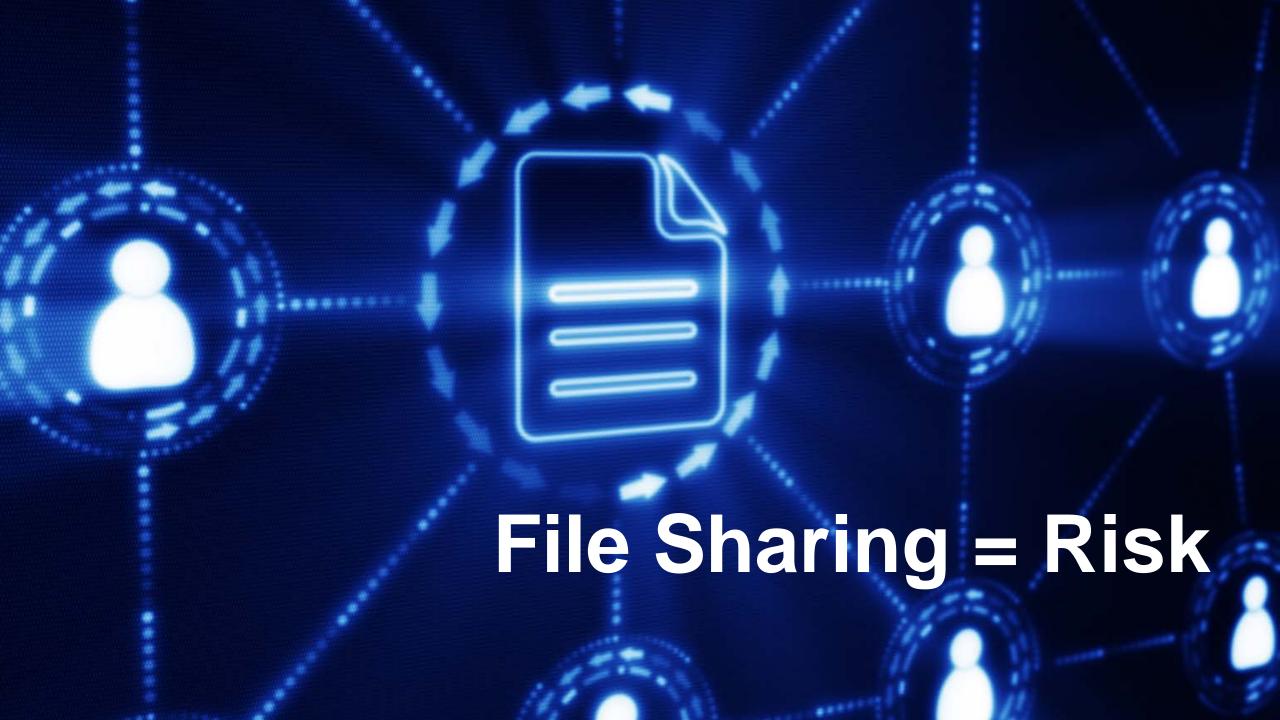
2,000,000,000

Files are uploaded to cloud-based file services every day

Source: Radicati











File sharing today: Major risk factors



The average organization has 13 file sync applications in use – most not approved or managed by IT

77%

Of sensitive data stored in the cloud is Microsoft Office or .pdf documents



76% of organizations send traffic to Dropbox (2GB/mo. on average)

72%

Of cloud DLP violations at FS Firms involve Webmail, Cloud Storage or Collaboration Apps

Source: Netskope, Palo Alto Networks, Gartner, Skyhigh Networks

IT leaders say that their security policies and technology covers file sharing,

but they are still susceptible to breaches



Reported Causes of Breaches



Percentage of respondents reporting breach by type

28%

Accidental sharing

26%

Attacks/hacks

20%

Personal software or devices

20%

Personal email & file sharing

18%

Lost, stolen, or insecure devices

16.5%

Deliberate Internal leaks

14.5%

Consumer services and apps

12.5%

Ransomware

11%

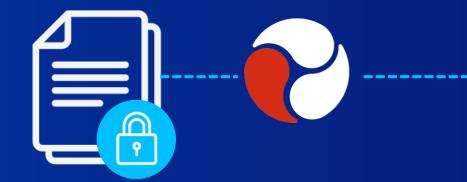
IP Loss

*Source: BlackBerry survey 2017



Secure all your files with BlackBerry Workspaces

File-level security that travels everywhere your files go



All Files protected with:

- ✓ Encryption at all times
- ✓ Security that travels with the file
- ✓ User authentication
- ✓ Digital rights management (DRM)









