

# Enabling productivity while ensuring security and compliance is a real challenge



Adopting cloud while ensuring security and compliance is a real challenge

### Yesterday

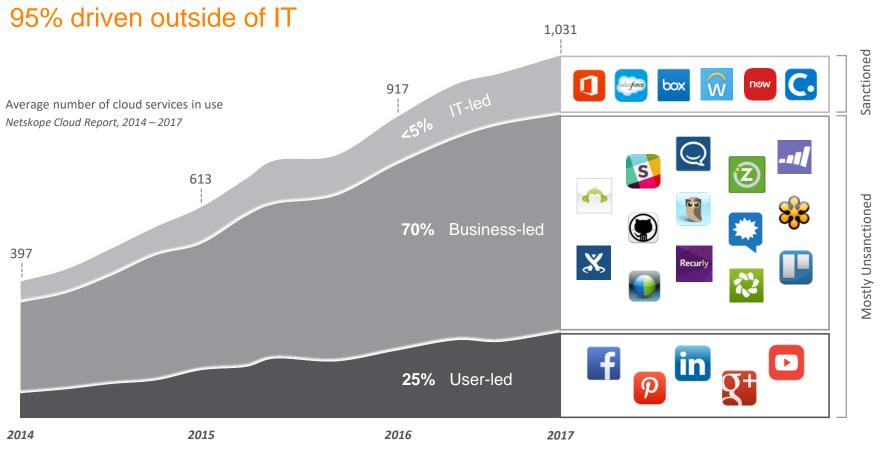


# Today





### Growth in enterprise cloud services



# **Insurance Holdings Limited**

March 2017 - Cloud Application usage for past 30 days

~2,332 Users



1,271 Applications in use

**Total Data Uploaded** 

370 GB

Total Data Downloaded

2.1 TB



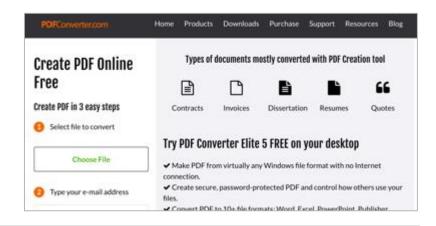


	Ap	plication	Duration	Sessions	Bytes Uploaded	Bytes Downloaded	Total Bytes	CCL
0	Δ	Google Drive	0 secs	321191	25.65 GB	170.06 GB	195.72 GB	<b>△</b> excellent
0	f	Facebook	0 secs	727866	25.16 GB	71.54 GB	96.7 GB	← medium
0	0	Salesforce.com	0 secs	103563	24.99 GB	30.53 GB	55.53 GB	<b>△</b> excellent
0	¢	iCloud	0 secs	12164	24.15 GB	463.73 GB	487.89 GB	← medium
0	42	Microsoft Office 365 OneDri	0 secs	2833791	22.23 GB	36.86 GB	59.09 GB	excellent
0	0	Microsoft Live Outlook.com	0 secs	98898	22.21 GB	7.53 GB	29.74 GB	excellent
0	000	Rubicon Project	0 secs	253529	21.42 GB	9.95 GB	31.36 GB	<b>△</b> poor
0	8	Skype	0 secs	2297006	21.04 GB	61.96 GB	83 GB	▲ low
0	Ÿ	Dropbox	0 secs	1035091	20.3 GB	33.18 GB	53.48 GB	♣ high
								>

Арр	Bytes Uploaded		CCL
PDFescape	25.16 MB		<b>a</b> poor
OnlinePDF-Converter	21.45 MB		<b>a</b> poor
Convert JPG to PDF	2.54 MB		<b>a</b> poor
PDF Converter	804.8 KB		<b>a</b> poor
CutePDF Editor	275.94 KB		<b>a</b> poor
Free Online Word to PDF Converter	162.63 KB		<b>a</b> poor
PDFBuddy	31.38 KB		
PDF to PNG	8.13 KB		
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Convert PNG to PDF	2.74 KB	will be returned to you.	

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317



#### **Use of Data Collection**

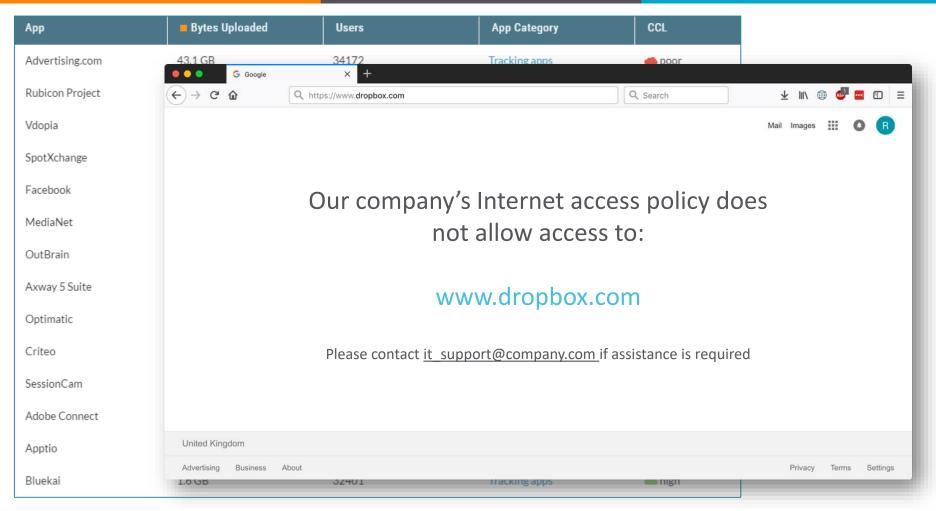
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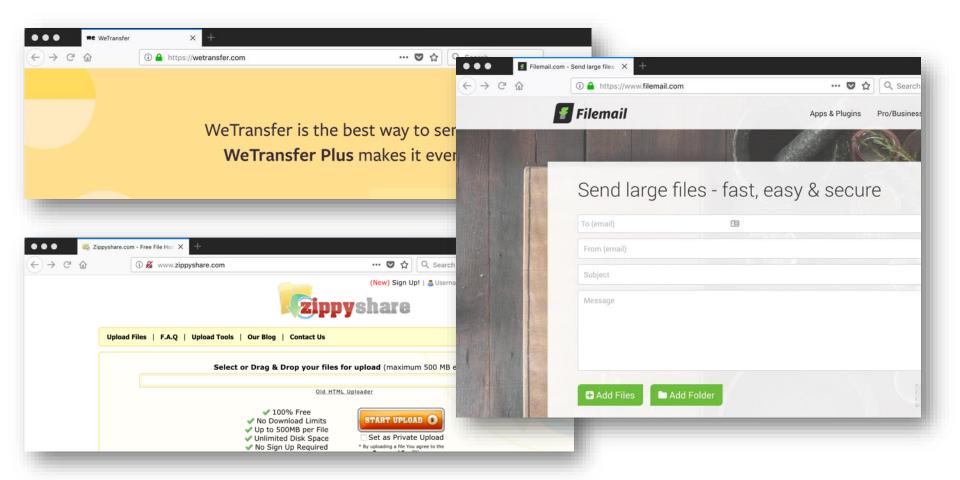
The voluntary policies that Our Company intends to follow to maintain the confidentiality of the data include sharing the data only with employees, agents, consultants, or officers of Our Company with a need to know. PLEASE NOTE, HOWEVER, that Our Company's handling or treatment of the data is entirely voluntary and, therefore, OUR COMPANY WILL HAVE NO LIABILITY TO YOU OR ANY OTHER PARTY FOR FAILURE TO KEEP THE DATA CONFIDENTIAL OR TO OTHERWISE HANDLE OR TREAT THE DATA IN ANY MANNER.



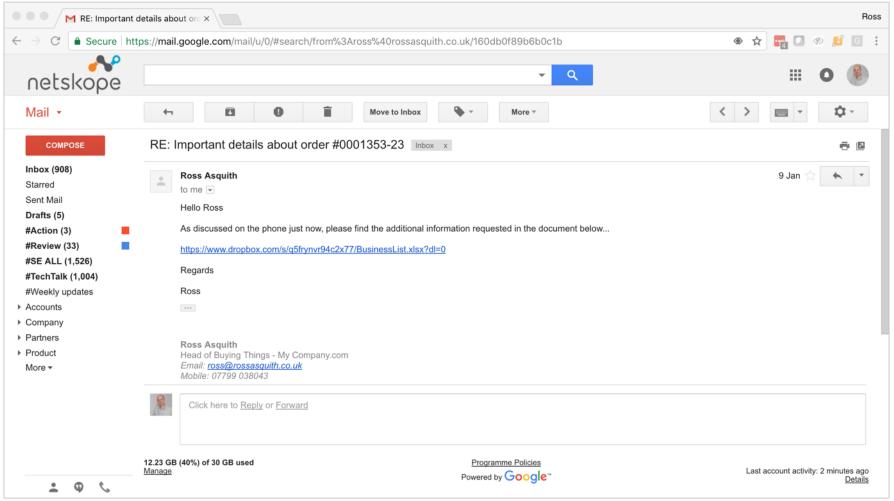
PDFaid Image to pdf

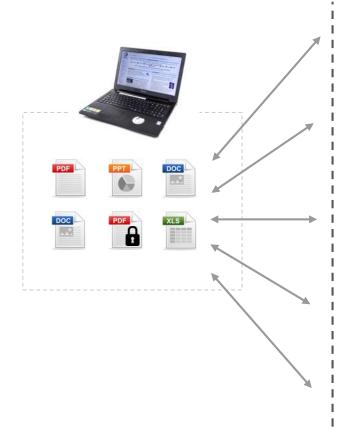
Smallpdf











Employees can upload and download to this instance

Marketing department can upload and download

Employees can only download

Sales team can upload files but **not sensitive content** 

All employees are blocked and redirected to Dropbox

All employees are blocked with data security **reminder** 

All employees can access.
Only marketing department
can post



My Company's Dropbox Account



My PR Company's Dropbox Account



Employee's Personal Dropbox Account



My Customer's Box Account



WeTransfer Cloud Storage Application



PDF Creator Cloud Application



Facebook Social Network



VISIBILITY	COMPLIANCE
DATA	THREAT
SECURITY	PROTECTION

"Through 2020, 95% of cloud security failures will be the customer's fault."

Strategic Planning Assumptions

#### Gartner.

### Market Guide for Cloud Access Security Brokers

22 October 2015 | ID:G00274053

Analyst(s): Craig Lawson, Neil MacDonald, Brian Lowans

#### Summary

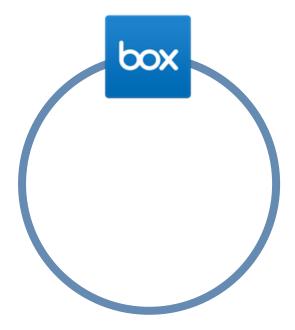
The cloud access security broker market is rapidly evolving, with ven providing a wide range of security features and multiple delivery opti is a required security platform for organizations using cloud services security leaders should use this research to shortlist CASB providers

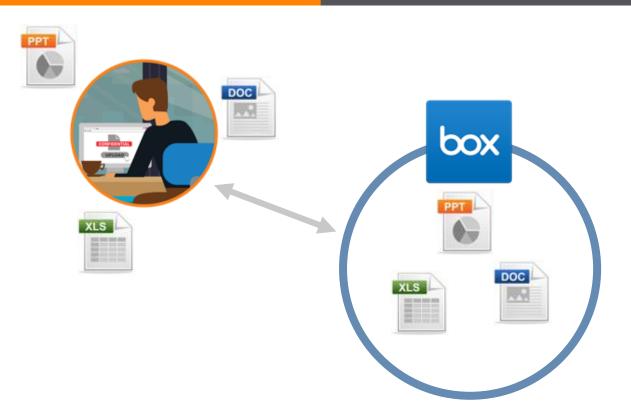
#### Overview

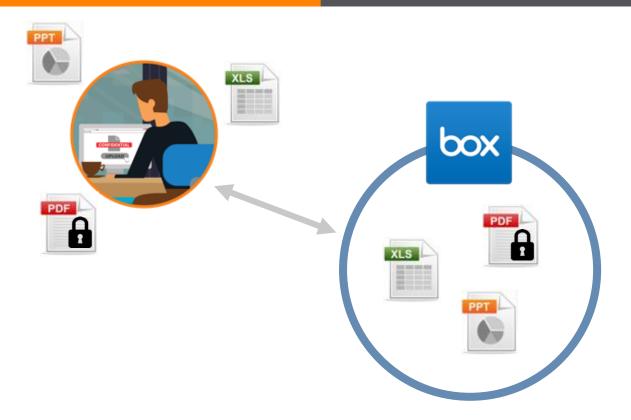
#### **Key Findings**

The cloud access security broker market has evolved rapidly since

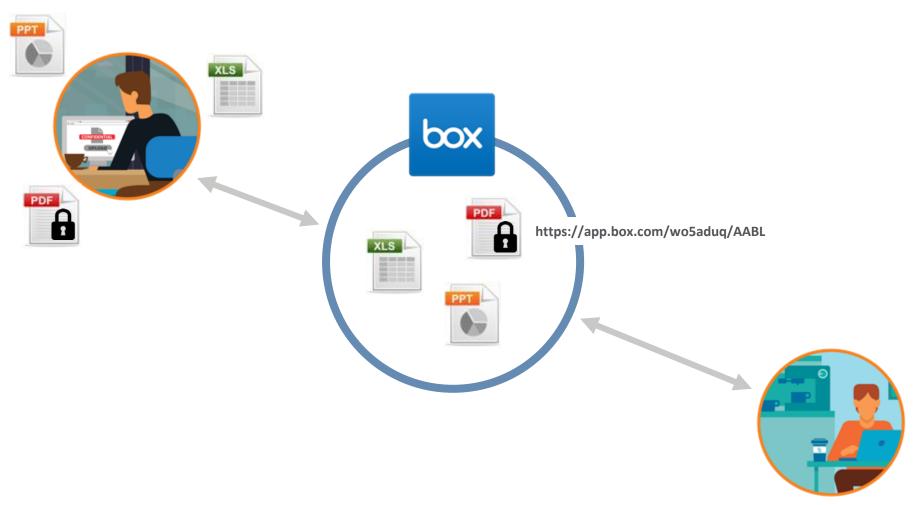


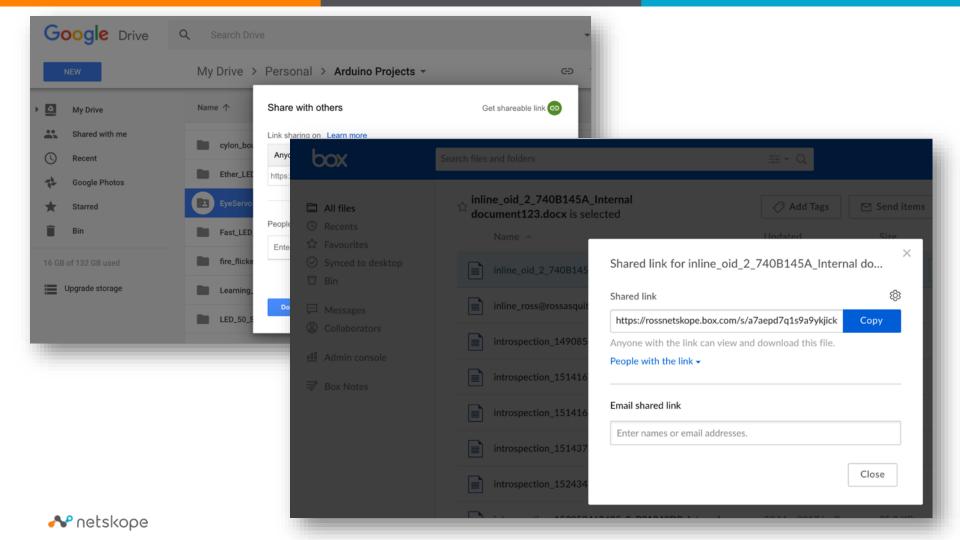




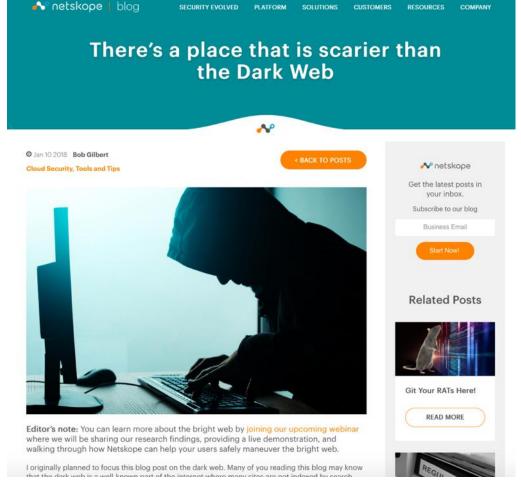








Why worry about data being stolen when your employees are giving it away?!







Security experts pointed to nu which lets users share docum

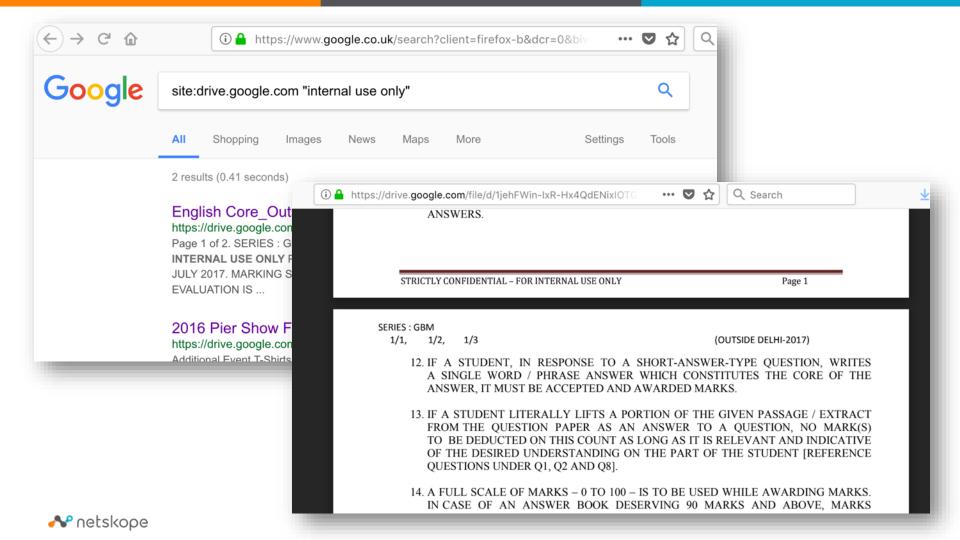
By Zack Whittaker for Zero Day | Mar

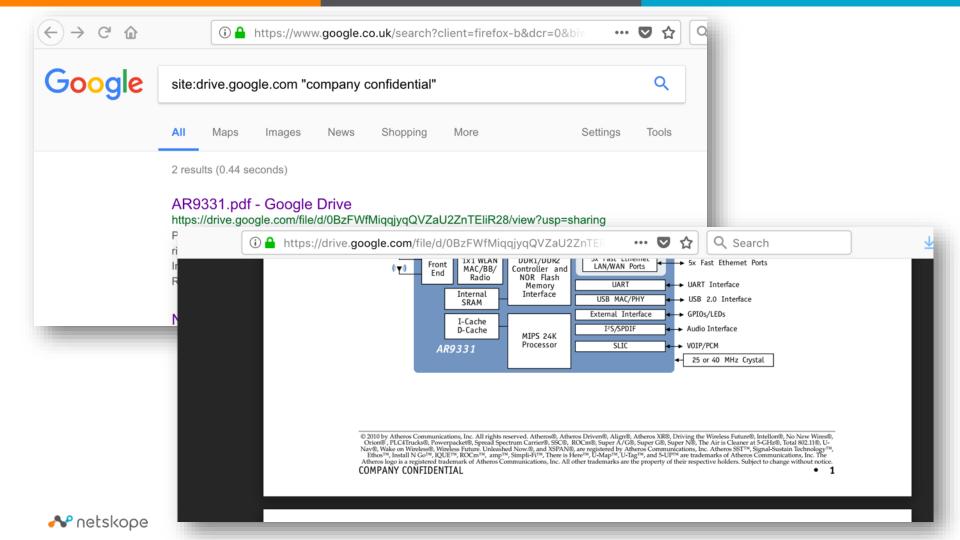
Microsoft has quietly removed a feature on its document sharing site Docs.com that allowed anyone to search through millions of files for sensitive and personal information.

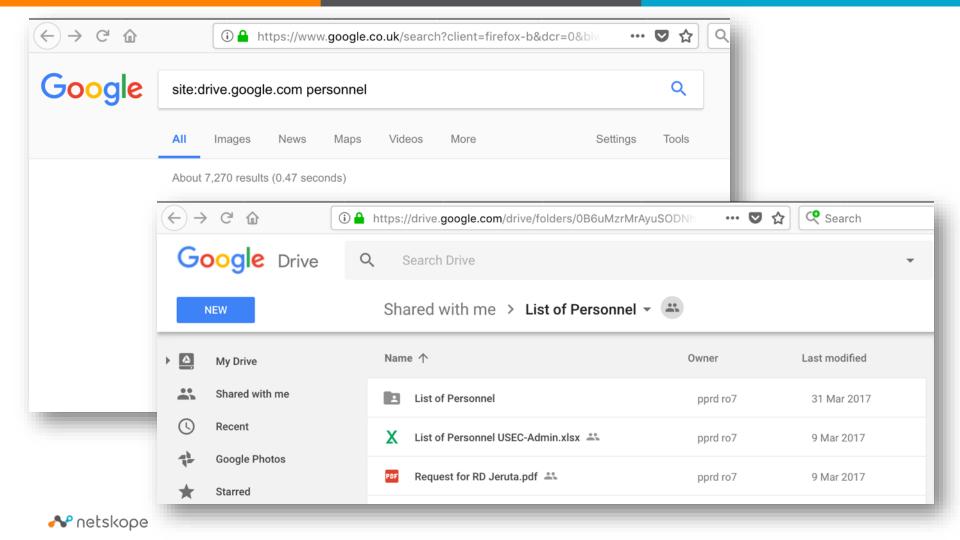
Users had complained over the weekend on Twitter that anyone could use the site's search box to trawl through publicly-accessible documents and files stored on the site, which were clearly meant to remain private.

Among the files reviewed by ZDNet, and seen by others who tweeted about them, included password lists, job acceptance letters, investment portfolios, divorce settlement agreements, and credit card statements -- some of which contained Social Security and driving license numbers, dates of birth, phone numbers, and email and postal addresses.























\* schools will submit the hardcopy and softcopy to Division Office - HRMO \* Division Office will submit the hardcopy and softcopy to Regional Office - PPRD

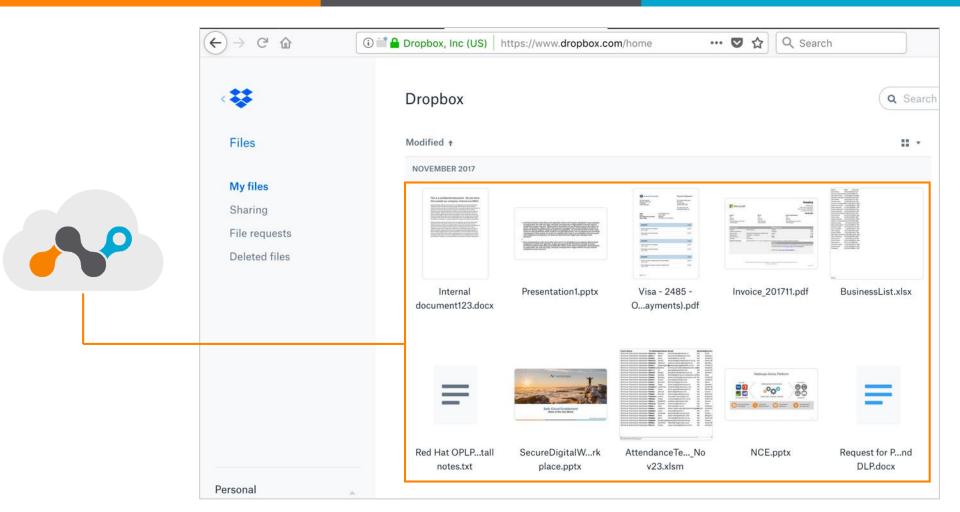
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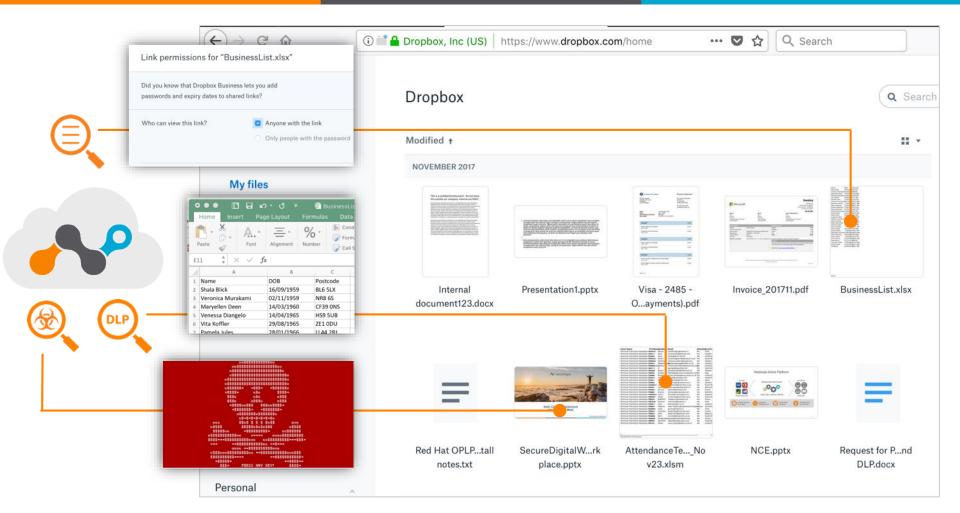
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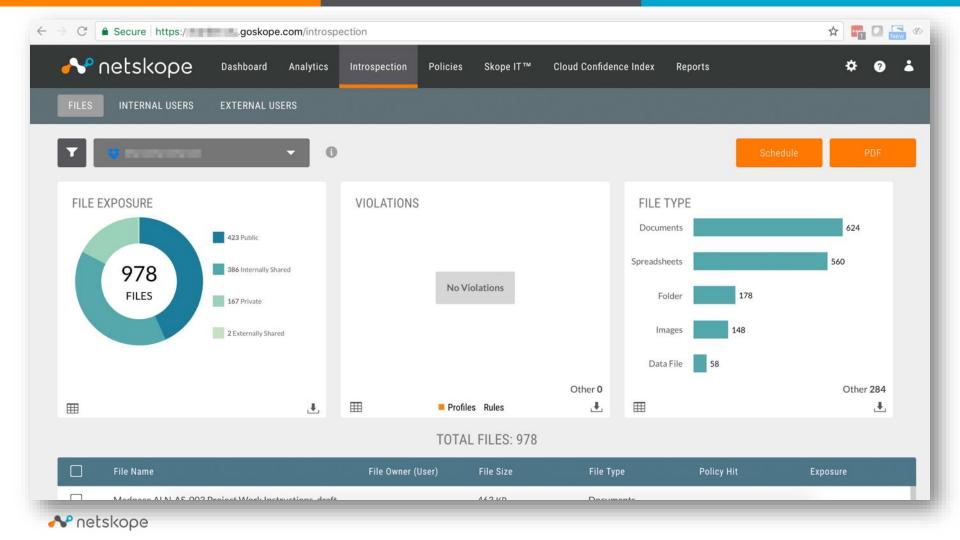


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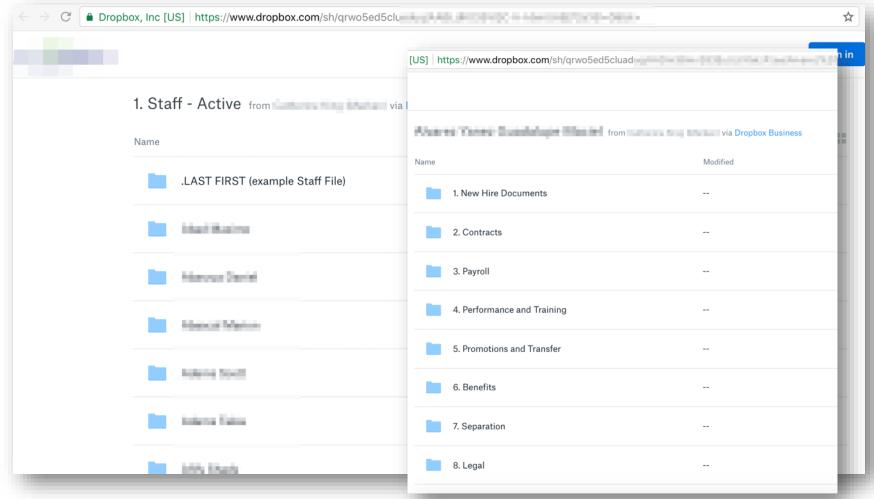
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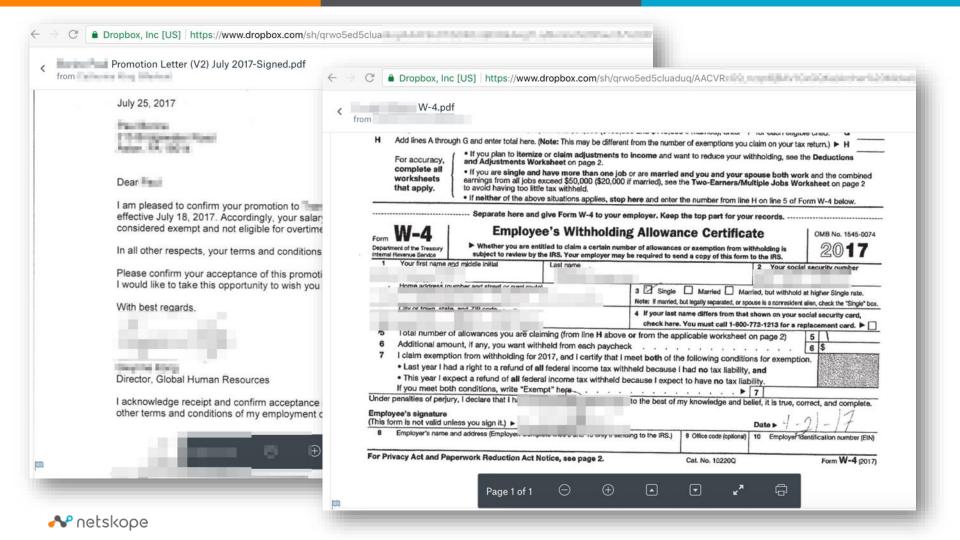
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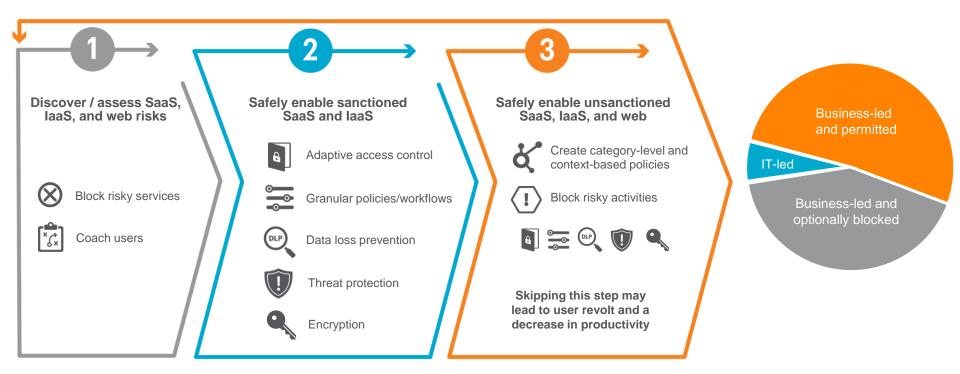
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## Adopting and Securing Cloud







Adopting cloud while ensuring security and compliance is a real challenge

ross@netskope.com