

Recent high-profile hacks have pushed cybersecurity towards the top of the agenda for law firms, which represent a honeypot of confidential information for hackers to exploit. This infographic explores some of the notable hacks of recent years, the biggest vulnerabilities for firms, and the extent of leaked legal documents on the dark web

2015

CRAVATH SWAINE & MOORE, WEIL GOTSHAL & MANGES

Hackers penetrated email accounts of partners at these US-based firms, amongst others, in an apparent effort to obtain information about publicly listed companies to facilitate insider trading. While it is unclear who conducted the hack, the breach may have been part of a larger initiative by the Chinese government, according to information obtained by *Fortune* magazine

of law firms in the US have formal cybersecurity training programmes, according to LogicForce

2015

PANAMA PAPERS

More than 11.5 million documents from Panamanian offshore law firm Mossack Fonseca were leaked by an anonymous source and obtained by *Sűddeutsche* Zeitung. The documents were shared with the International Consortium of Investigative Journalists (ICIJ), which revealed how hundreds of high-profile politicians, business people and celebrities were exploiting offshore tax havens



terabytes of data were leaked in the breach







2016

DLA PIPER

DLA PIPER

The Petya ransomware attack that hit Microsoft Windows-based computer systems across Europe and the United States also took down law firm DLA Piper, bringing the company to a virtual standstill for almost a week

2017

WORDPRESS

Websites of many US-based law firms were hacked due to vulnerabilities with site-building platform WordPress, allowing the attackers to edit content and deface homepages

2017

PARADISE PAPERS

Some 13.4 million confidential electronic documents (1.4 terabytes) from Bermuda-based offshore giant Appleby were leaked to Sűddeutsche Zeitung and shared with the ICIJ. They contained details of offshore investments by highprofile figures and businesses

thousand lawyers at DLA Piper were blocked from accessing their email accounts

websites were hacked in total over a fortnight

people and companies were identified in the breach

Biggest cybervulnerabilities

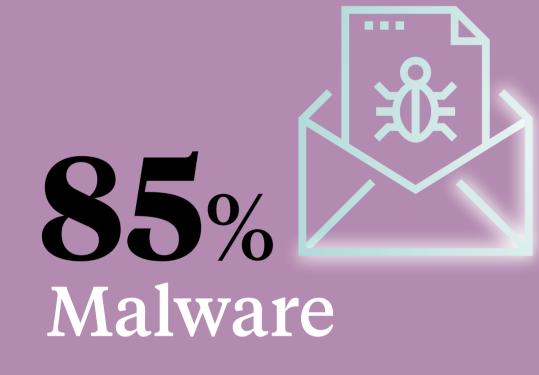
Percentage of law firms ranking the following in their top three issues

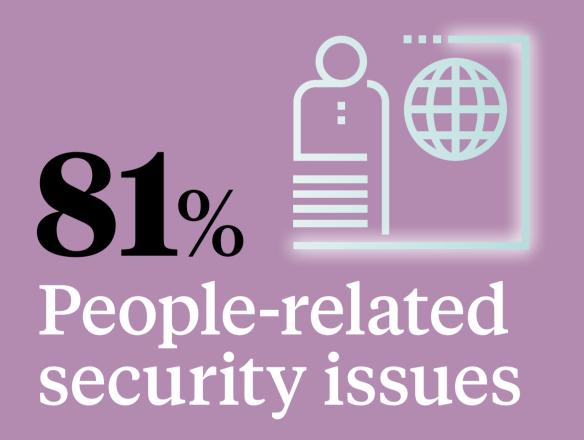
Data breaches in the UK legal sector

Breaches reported to the Information Commissioner's Officer

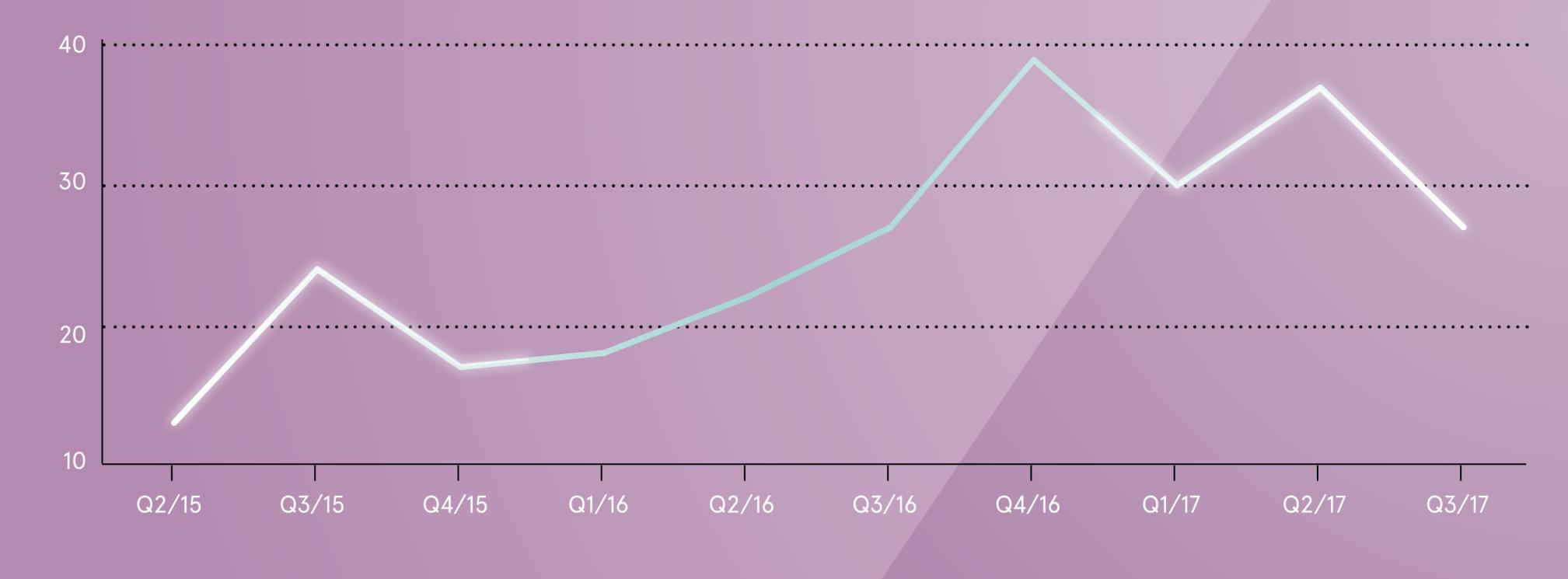
Information Commissioner's Officer 2018

Smith and Williamson 2017





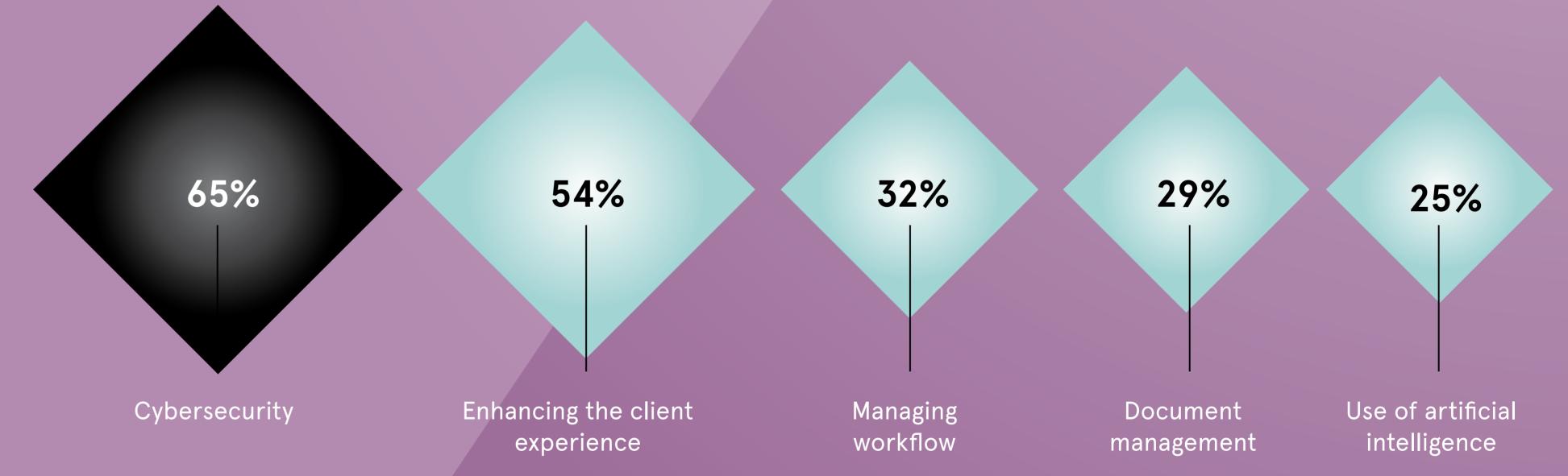




Biggest technology issues facing law firms

Smith and Williamson 2017





Number of breached credentials on the dark web

The top 500 law firms in the UK have more than one million credentials exposed online on the dark web, such as clients' addresses, contact details and bank account numbers	418,082 UK top 201–500		<section-header></section-header>	104,335 UK top 101-200	
	202,610 Global top 20		<text></text>	<section-header></section-header>	
Cyber insurance polic	y			Legal Week Intelligence/Krol	II 2018
Percentage of general coun	sels whose insurance policy cover excludes the following:			Excluded Don't l	know
Hacking/phishing/ malware/ransomware		25%		from cover if cove	
System glitch/error	5%	21%			
Employee mistakes	5%	23	%		
Lost/stolen items with sensitive data		24%	5%		
Malicious insider	5%		26%		
Mistakes by third-party providers/vendors		24%		21	%

RACONTEUR