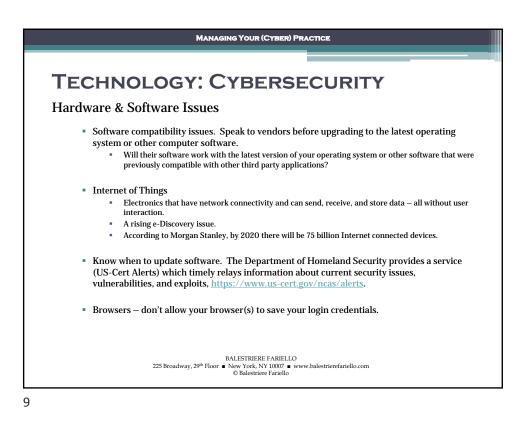
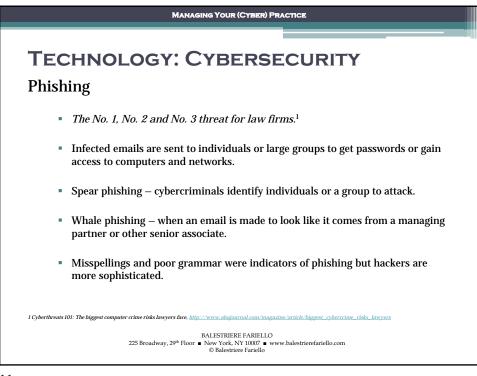
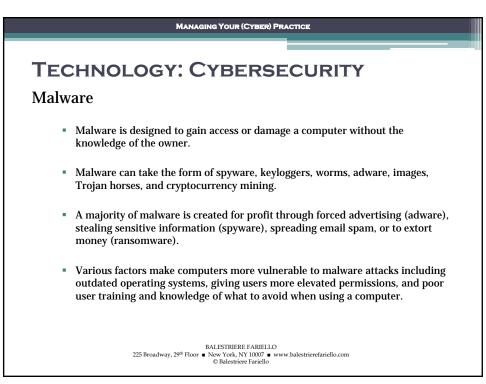


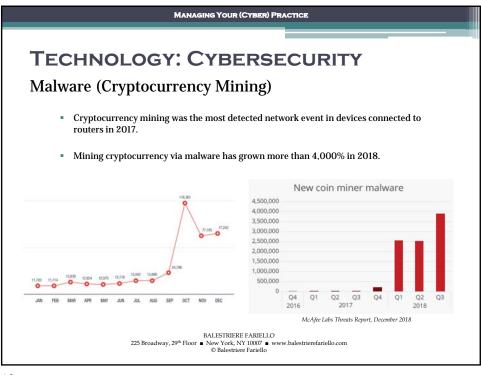
	Ма	NAGING YOUR	(Cyber) Pract	nce	
Геснио	LOGY:	Суві	ERSEC	URITY	7
Hardware & So	ftware Issu	es (Outda	ated Opera	ating Syste	ms)
<ul> <li>Risks of stayin support)</li> </ul>	ng with obsolete sof	tware (security	, compliance, la	ck of hardware and	d software vendor
<ul><li><u>us/help/1385</u>:</li><li>Apple does no version, there</li></ul>	will be no further p rating system release	e-fact-sheet of-life schedule ooint release uj	s. Usually, once ogrades to prior o	Apple releases a n operating systems	<u>Yen-</u> we operating system . Security updates for th r updates — so effectivel
	Windows XP	Service Pack 3	April 14, 2009	April 8, 2014	
	Windows Vista	Service Pack 2	April 10, 2012	April 11, 2017	
	Windows 7 *	Service Pack 1	January 13, 2015	January 14, 2020	
	Windows 8	Windows 8.1	January 9, 2018	January 10, 2023	
	Windows 10, released in July 2015 **	N/A	October 13, 2020	October 14, 2025	

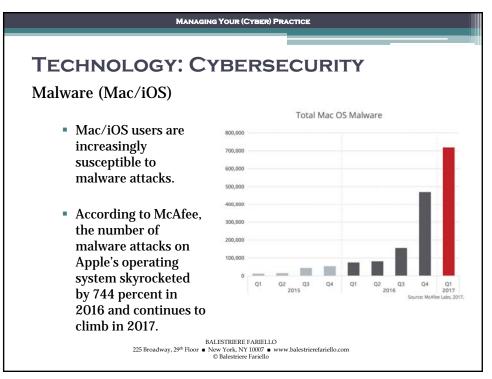


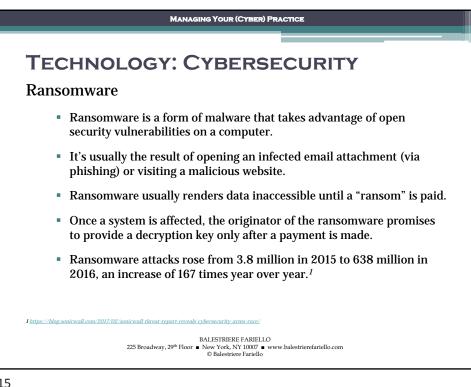
Managing Your (Cyber) Practice
TECHNOLOGY: CYBERSECURITY
Security and encryption
<ul> <li>Firms of all sizes are susceptible to a data breach:</li> <li>Phishing</li> <li>Malware</li> <li>Denial of Service</li> <li>Web Jacking</li> <li>Wi-Fi Connections</li> <li>Insider Threats</li> </ul>
<ul> <li>Lost or stolen laptops/unencrypted external hard drives, mobile devices, long-term intrusions exposing entire networks.</li> </ul>
<ul> <li>Compliance is not security.</li> </ul>
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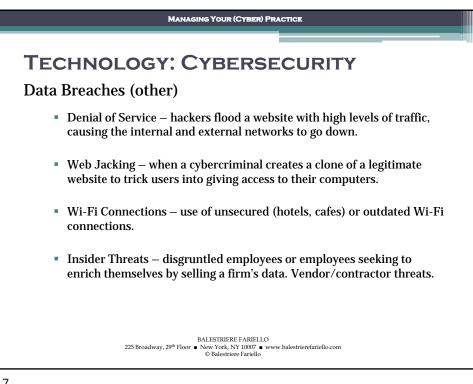




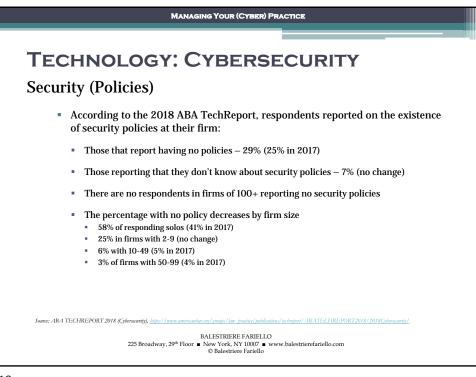


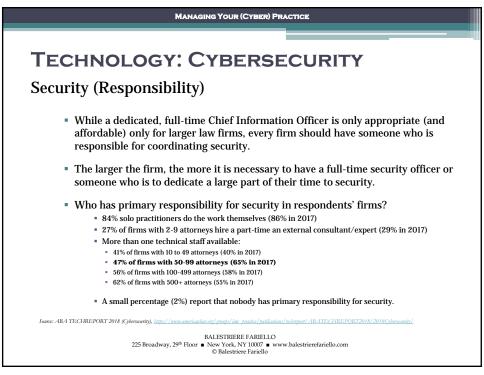


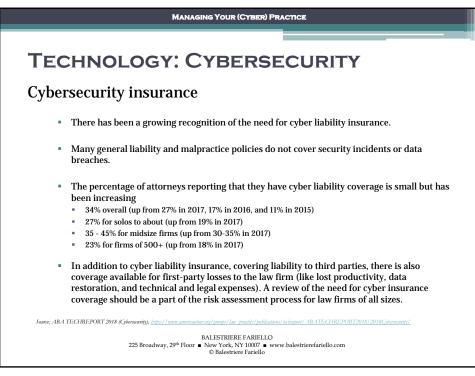
Managing Your (Cyber) Practice
TECHNOLOGY: CYBERSECURITY
Ransomware (prevention/response plan)
<ul> <li>Common sense – be wary of email attachments or unfamiliar sites.</li> <li>Backup – have a backup computer and a recent backup of data; cloud?</li> </ul>
<ul> <li>Prevention/protection</li> <li>Security programs – antivirus, antimalware</li> <li>Update software</li> </ul>
<ul> <li>Turn off software macros</li> <li>Remove/deactivate Adobe Flash or use a browser, like Google Chrome, that turns it off by default</li> </ul>
<ul> <li>Identification – knowing when you're impacted and dealing with it quickly; contacting state and federal authorities.</li> </ul>
Removal tools - <u>https://www.nomoreransom.org/decryption-tools.html</u>
<ul> <li>Disclosure</li> </ul>
<ul> <li>Cybersecurity insurance</li> </ul>
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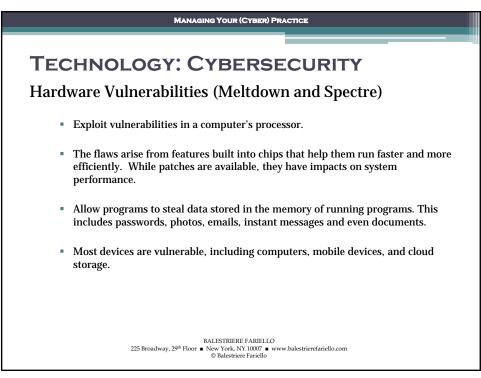


Managing Your (Cyber) Practice
TECHNOLOGY: CYBERSECURITY
Security and encryption
Must-haves for firms:
<ul> <li>Internal governance</li> </ul>
<ul> <li>Intrusion prevention – secure connections, firewalls. Wi-fi?</li> </ul>
<ul> <li>Software updates – all software has a lifecycle</li> </ul>
Email security/encryption - STARTTLS, SSL/TLS
<ul> <li>Mobile security</li> </ul>
<ul> <li>Two-factor authentication (authentication vs. authorization)</li> </ul>
<ul> <li>Data retention policy</li> </ul>
<ul> <li>Employee education about data security threats</li> </ul>
<ul> <li>Review and updates</li> </ul>
<ul> <li>Third-party vendor security policy checks</li> </ul>
Cyber risk insurance
<ul> <li>Password manager – LastPass, KeePass</li> </ul>
Security fatigue?
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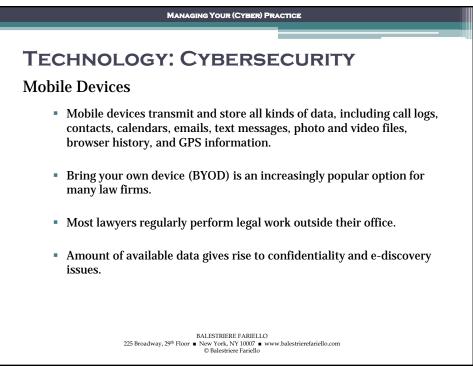


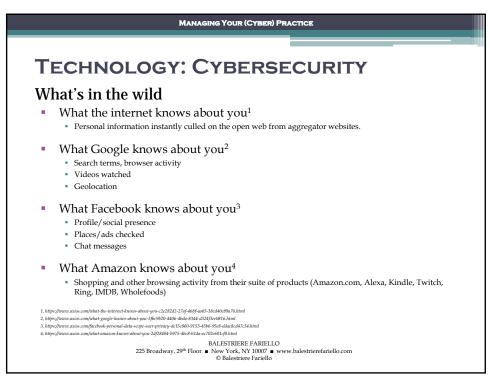


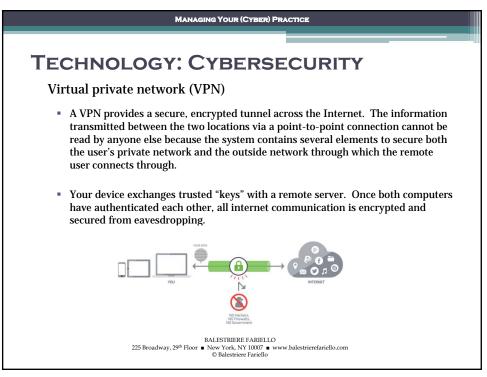


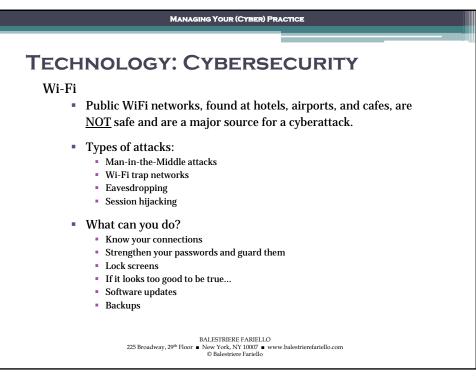












<ul> <li><b>DECENDENCIFY CYBERSECURITY</b></li> <li><b>Website - requirements</b></li> <li>A name (URL, or web address)</li> <li>Hosting services (the place where your website "lives" online)</li> <li>SSL security certificate; other security tools to prevent intrusion</li> <li>Pictures and words that provide visitors an idea of what your business offers and the character of your company</li> <li>Clear descriptions of your products and services</li> <li>Engaging logos, images and content that are consistent with your company and message</li> <li>Simple layout that makes it easy for users to navigate</li> </ul>
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<ul> <li>Demonstration models and have and have a set of the s</li></ul>
<ul> <li>Responsive – works well on mobile devices and loads quickly</li> </ul>
<ul> <li>Contact forms and click-to-call phone buttons</li> </ul>
<ul> <li>Clear contact details</li> </ul>
<ul> <li>Search engine optimization (SEO)</li> </ul>
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