May 9, 2013
$45 Million Stolen in ATM Cyber Theft Ring
• Old legacy software is most vulnerable target
• Every layer of security added helps
• Use photo ID on credit & debit cards

October 3, 2014
JPM Hack Affected 76M Households
• 76 million JP Morgan Chase accounts affected
• 7 million business affected
• Hackers only stole JPM customer information

October 8, 2014
JP Morgan Cyber Attack
• Employee access was compromised by hackers
• No accounts have been compromised yet
• Breach occurred many months before announced

“The vulnerable targets are going to be old legacy software with any type of DoD agency, nuclear plants when they migrate from older software to the newer software.”

“I see a huge uptick in the hack attacks especially since the Target breach until present... We have a lot more that will be revealed in the coming months.”

“They find the biggest weakness and that’s what they did here - a web server portal with employee access allows you to get on with a username and a password.”
“[Apple] They control the phone. They can put the Near Field Communication antenna into every phone…”

October 20, 2014
What Makes Apple Pay Different
• Mobile pay system rolled out in 220,000 locations
• More secure than traditional credit card swiping
• Perfect timing to match P.O.S. upgrades in U.S.

“…even if the NFC communication is hacked and intercepted by a third party, the data stolen is completely worthless. It’s a measure designed to alleviate the fear that transferring any kind of payment information wirelessly sets the user up for attack.”

October 21, 2014
Apple Pay Day
• Secure credit card data is not transmitted using Apple Pay
• Apple has secured partnerships with over 500 banks
• Apple’s Touch ID is a strong biometric security measure

Every week, Scott covers the latest in cybersecurity news, breaches and tips. Subscribe to the 2 Minute Cyber Security Briefing video podcast.

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