



## Cutting Through the Cybersecurity Noise

*Here's what's important this week: September 13, 2019*



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### Take Action

- Don't fall victim to business email compromise (BEC) or sextortion scams. See the attached, updated BEC advisory from the FBI, the Inventory/Invoice Fraud advisory from U.S. Secret Service, and a recent sextortion scam. We've seen a lot of BEC and sextortion here in Arizona. Some of the recent payroll diversion scams included a voided check from "American Express National Bank." (And sorry for so many attachments today!)
- Don't let triskaidekaphobia get you down today! Instead, enjoy tonight's harvest moon. Reference: <https://thenewscrunch.com/unknown-facts-about-harvest-moon-harvest-moon-photos-september-13-2019/4582/>

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### Be Aware

- A new strain of ransomware named Lilocked (or Lilu) has infected thousands of Linux web servers. Security folks aren't sure how it gets in, but suspect Lilu uses outdated Exim (email) software (so update Exim if you use it!). Attached is a good, general bulletin on ransomware from the Michigan fusion center. Reference: <https://www.zdnet.com/article/thousands-of-servers-infected-with-new-lilocked-lilu-ransomware/>

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### Reminders

The Arizona Counter Terrorism Information Center (ACTIC) and Urban Area Security Initiative issue this product to increase Arizona's awareness and cyber resilience. It's up to you to make sure you take the proper steps to secure your networks and devices. Although vendors, products, and/or services may be mentioned, we do not endorse any specific one.

Contact [ACTICCybersecurity@AZDPS.GOV](mailto:ACTICCybersecurity@AZDPS.GOV) with any questions, to provide feedback, or to be added/removed from this distribution. Please note that this email address is not monitored 24x7.

Report potential, suspected, and/or confirmed cyber threats to the ACTIC via:

- <https://www.azactic.gov/Tips/>
- [ACTIC@AZDPS.GOV](mailto:ACTIC@AZDPS.GOV)
- (602) 644-5805 or (877) 2 S A V E A Z (272- 8329)

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\* If links don't come through, cut and paste all referenced URLs into your browser to access the sites.