

Daily Open Source Infrastructure Report 02 December 2014

Top Stories

- DuPont officials reported November 29 that about 23,000 pounds of methyl mercaptan was released at the company's La Porte, Texas chemical facility in November marking an increase from the company's original estimate that 100 pounds of the gas was released. *Texas Tribune* (See item 1)
- An attacker group known as FIN4 has targeted high-level figures at various financial services companies, advisory firms, and regulators in order to obtain inside information on business decisions for possible use in stock trading since 2013. *Securityweek* (See item 2)
- A Nordstrom store in Chicago reopened November 30 after the retailer closed November 28 following a domestic-related shooting inside the store that left one worker and the gunman dead. *Chicago Tribune* (See item 19)
- SP+ officials reported November 28 that hackers uploaded malware onto its servers accessing 17 parking facilities in Illinois, Ohio, Pennsylvania, and Washington, and warned customers that their personal data may have been compromised. *DNAinfo* (See item 20)

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Energy Sector

Nothing to report

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Chemical Industry Sector

1. November 29, Texas Tribune – (Texas) DuPont says plant leaked 23,000 pounds of toxic gas. DuPont officials reported November 29 that about 23,000 pounds of methyl mercaptan was released inside a process building at the company's La Porte chemical facility in November marking an increase from the company's original estimate that 100 pounds of the gas was released. Company officials revised its initial estimate after reviewing the amount of gas in the plant's pipes and vessels before and after the incident, and updated its report to the Texas Commission on Environmental Quality. Source: http://www.texastribune.org/2014/11/29/dupont-says-plant-leaked-23000-pounds-toxic-gas/

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Nuclear Reactors, Materials, and Waste Sector

Nothing to report

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Critical Manufacturing Sector

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Defense Industrial Base Sector

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Financial Services Sector

2. December 1, Securityweek – (International) FIN4 attack group targets firms for stock market profit. FireEye researchers published a report on a group of attackers known as FIN4 that have targeted high-level figures at various financial services companies, advisory firms, and regulators in order to obtain inside information on business decisions for possible use in stock trading. The group has been active since mid-2013 and uses visual basic applications (VBA) macros in Microsoft Word documents and links to fake Outlook Web App login pages in order to obtain user

names and passwords.

Source: http://www.securityweek.com/fin4-attack-group-targets-firms-stock-market-profit

For another story, see item 7

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Transportation Systems Sector

- 3. November 30, WALA 10 Mobile (Florida) **Train derailment off Highway 90 near Milton.** A 3 mile section of Highway 90 in Santa Rosa County was expected to remain closed until December 1 when 20 of the 40 cars in a CSX train derailed November 30. Source: http://fox10tv.com/2014/11/30/ocso-train-derailed-on-santa-rosaokaloosa-county-line/
- 4. November 29, WPXI 11 Pittsburgh (Pennsylvania) Delta flight makes emergency landing in Pittsburgh. A Delta Airlines flight en route to San Francisco from New York was forced to make an emergency landing at Pittsburgh International Airport November 29 when the crew detected a smoky odor in the vicinity of the aft galley. The aircraft was inspected at the airport and later continued on to its destination after the source of the odor was not found.

 Source: http://www.wpxi.com/news/news/local/delta-flight-makes-emergency-landing-pittsburgh/njHym/
- November 29, KMOV 4 St. Louis (Missouri) MetroLink train and pickup truck crash injuring 21 people. Twenty-one people were injured and sent to the hospital for treatment when a MetroLink train collided with a pickup truck at the Central West End station in St. Louis November 29.
 Source: http://www.kmov.com/news/editors-pick/Metrolink-train-and-pickup-truck-collide-at-Central-West-End-station-284225841.html
- 6. November 28, Associated Press (Minnesota) **Train derails near Mankato.** Rail authorities were investigating after 6 cars of a Union Pacific train and 4 cars from a Canadian Pacific train derailed in Mankato November 28 when the 2 trains collided while one was crossing in front of the other.

 Source: http://www.kare11.com/story/news/local/2014/11/27/train-derails-near-mankato-union-pacific/19582195/
- 7. November 28, Securityweek (International) 118 online airline fraud suspects arrested in international operation. Law enforcement agencies in several countries coordinated by Europol, Ameripol, and Interpol conducted a 2 day operation in 45 countries that led to the arrest of 118 individuals who allegedly purchased airline tickets using stolen or fraudulent payment card data.

 Source: http://www.securityweek.com/118-online-airline-fraud-suspects-arrested-international-operation

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Food and Agriculture Sector

8. November 28, WBBH 20 Fort Myers – (Florida) Thieves steal 500 boxes of tomatoes from Immokalee market. Police arrested a Collier County man November 27 for allegedly stealing \$13,500 worth of produce, including 500 boxes of tomatoes, from the Sanchez Produce Market in Immokalee November 23. The suspect and two other accomplices were injured in a crash about 2 hours after the theft and a truck used during the theft overturned revealing the stolen produce.

Source: http://www.nbc-2.com/story/27502702/thieves-steal-500-boxes-of-tomatoes-from-immokalee-market

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Water and Wastewater Systems Sector

9. December 1, WHKY 14 Hickory – (North Carolina) Wastewater spill Friday in Hickory. City of Hickory officials reported that an estimated 435,000 gallons of untreated wastewater discharged November 28 from the Moose Club pumping station into Lake Hickory. The North Carolina Division of Water Resources is investigating the incident.

Source: http://www.whky.com/archive/item/4001-wastewater-spill-friday-in-hickory

- 10. November 29, Boston Globe (Massachusetts) Ashland water main break pollutes town's water. Water service was restored to 16,500 residents in Ashland, Massachusetts, after a water main break disrupted service overnight November 28. Officials found that the disruption was caused by a water main break that occurred in a main line near the Ashland-Framingham border.
 Source: http://www.boston.com/news/local/massachusetts/2014/11/29/ashland-water-main-break-pollutes-town-water/6ZGPI7HarvDiQKvrTQ9uOI/story.html
- 11. November 28, KNBC 4 Los Angeles (California) Water restored to 100 homes after main break in Malibu. About 100 homes in Malibu, California, were without water service for nearly 24 hours following a large water main break November 27 that temporarily shut down lanes in both directions of Pacific Coast Highway between Broad Beach and the Trancas Canyon roads. All but one lane reopened 4 hours later and one westbound lane was expected to reopen December 1.

 Source: http://www.nbclosangeles.com/news/local/Water-Main-Break-Sinkhole-Shuts-PCH-in-Malibu-284115971.html

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Healthcare and Public Health Sector

12. November 28, WJAX 47 Jacksonville/WFOX 30 Jacksonville — (Florida) CVS in Lake Butler cleared after bomb threat hoax. A hoax bomb threat prompted the 3 hour evacuation of the CVS Pharmacy in Lake Butler November 28. Police searched the building and cleared the scene after nothing suspicious was found.

Source: http://www.actionnewsjax.com/news/news/local/union-county-deputies-responding-incident-cvs-lake/njHSc/

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Government Facilities Sector

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Emergency Services Sector

13. December 1, KTBC 7 Austin – (Texas) APD HQ still closed after shooting spree. The Austin Police Department headquarters in Texas remained closed December 1 until further notice after a gunman opened fire on the building during a shooting spree where a bank, the federal courthouse, and the Mexican Consulate headquarters were all targeted and shot at November 28.

Source: http://www.myfoxaustin.com/story/27514472/apd-hq-still-closed-after-shooting-spree

14. *November 29, WAVE 3 Louisville* – (Kentucky) **2 inmates escape from Lexington minimum-security prison.** Police in Kentucky are searching for two inmates who escaped from the Blackburn Correctional Complex November 29 after both walked away from the minimum-security prison.

Source: http://www.wave3.com/story/27508101/2-inmates-escape-from-lexington-minimum-security-prison

15. November 29, Burlington Free Press; Associated Press – (Vermont) Behind the 911 outage: 45 calls didn't get through. FairPoint Communications reported November 29 that the cause of a nearly 6 hour 9-1-1 phone system outage November 28 was the result of both a tree falling on a fiber line in New Hampshire and equipment failure. Vermont officials determined 45 emergency calls were unable to go through during the outage.

Source: http://www.burlingtonfreepress.com/story/news/local/2014/11/29/vt-works-contact-callers-outage/19669513/

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Information Technology Sector

16. December 1, IDG News Service – (International) Officials seize 292 domain names to protect consumers during holiday season. U.S. authorities, Europol, and law enforcement agencies in 19 countries seized 292 domain names as part of a coordinated operation to shut down Web sites selling counterfeit goods in order to protect consumers, Europol reported December 1.

Source: http://www.networkworld.com/article/2853714/officials-seize-292-domain-names-to-protect-consumers-during-holiday-season.html

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: http://www.us-cert.gov

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

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Communications Sector

17. November 28, Broadcasting & Cable – (Utah) FCC dials up \$35,000 fine for Newport. Newport Television of Salt Lake City was fined \$35,000 by the U.S. Federal Communications Commission for broadcasting a private phone conversation in a news report without first telling the person that the call was being recorded and would be broadcast.

Source: http://www.broadcastingcable.com/news/washington/fcc-dials-35000-fine-newport/135978

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Commercial Facilities Sector

- 18. *December 1, Securityweek* (International) **Cybercriminals testing new PoS malware 'Poslogr'.** Researchers with Trend Micro detected a new, multicomponent point-of-sale (PoS) malware dubbed TSPY_POSLOGR.K that is under development and yields similarities to a recently discovered variant of the BlackPoS malware. Poslogr is designed to read the memory linked to specific processes and collect payment card information, and researchers continue to work towards identifying which processes are scanned by the malware.
 - $Source: \underline{http://www.securityweek.com/cybercriminals-testing-new-pos-malware-poslogr}$
- 19. *November 30, Chicago Tribune* (Illinois) **Two days after fatal shooting, Nordstrom again opens its doors.** The Nordstrom store at the Shops at North Bridge mall in Chicago reopened November 30 after the retailer closed following a domestic-related shooting inside the store November 28. The shooter fatally wounded one worker before

he died of a self-inflicted gunshot wound.

Source: http://www.chicagotribune.com/news/local/breaking/chi-chicago-nordstrom-shooting-murder-20141130-story.html

20. November 29, DNAinfo – (National) Data breach reported at Chicago, Evanston parking garages. Representatives from SP+, a parking garage management company, reported November 28 that hackers uploaded malware onto its servers accessing 17 parking facilities in Illinois, Ohio, Pennsylvania, and Washington, and warned customers who used payment cards at the locations on specific dates that their personal information may have been compromised. The malware which is believed to have been installed via a remote access tool has since been disabled.

 $Source: \underline{http://www.dnainfo.com/chicago/20141129/downtown/data-breach-reported-at-chicago-evanston-parking-garages}$

21. November 28, WJAC 6 Johnstown – (Pennsylvania) Bomb threat of Elk County Walmart causes evacuation. A Walmart in Elk County was evacuated and closed for several hours November 28 while police investigated a bomb threat that was phoned into the store. Authorities determined the threat was unfounded but continue to investigate.

Source: http://www.wjactv.com/news/features/top-stories/stories/bomb-threat-elk-county-walmart-causes-evacuation-4396.shtml

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To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web page at www.us-cert.gov.

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