



Homeland  
Security

# Daily Open Source Infrastructure Report

## 12 February 2014

### Top Stories

- Two explosions occurred February 10 at the New Hampshire Ball Bearings plant in Peterborough, New Hampshire, injuring 13 people, 2 critically. – *Boston Globe* (See item [5](#))
- A 30-inch water main in downtown Peoria, Illinois, broke February 10 and caused thousands of residents as well as a university and hospital to lose water pressure for 2 hours and go under a boil order. – *WMDB 31 Peoria* (See item [19](#))
- Officials from Novant Health Forsyth Medical Center in Winston-Salem, North Carolina, announced that 18 neurological patients may have been exposed to Creutzfeldt - Jakob disease after being operated on in January by surgeons who used tools that had not been sufficiently sterilized. – *Reuters* (See item [21](#))
- Researchers at Kaspersky Lab identified a sophisticated advanced persistent threat (APT) campaign targeting government offices, embassies, and energy companies in several countries for over 5 years dubbed Careto/Mask. – *Threatpost* (See item [27](#))

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## **Energy Sector**

1. *February 11, Associated Press* – (Pennsylvania) **1 injured, 1 missing at Greene County, PA gas well fire.** One worker was injured and another is missing after an explosion and fire at the Lanco 7H natural well in Dunkard Township February 11. Emergency personnel responded but intense flames prevented them from getting close to the well.  
Source: <http://www.statejournal.com/story/24692001/1-injured-1-missing-at-green-county-pa-gas-well-fire>
2. *February 10, Associated Press* – (North Dakota) **ND health officials investigating saltwater spill.** The North Dakota Health Department stated that 95 of the 250 barrels of saltwater that spilled from an oil well site in Bismarck were recovered. Colorado-based Rim Operating Inc., reported the 10,000 gallon spill February 8.  
Source: <http://www.businessweek.com/ap/2014-02-10/nd-health-officials-investigating-saltwater-spill>

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## **Chemical Industry Sector**

3. *February 10, Denver Post* – (Colorado) **Cancer-causing chemical PCE contaminates Colorado soil, water and homes.** The Colorado Department of Public Health and Environment stated that spills releasing perchloroethylene (PCE), a cancer-causing chemical used in dry cleaning and metal degreasing, have produced at least 86 underground plumes across the State which poison soil and water, and cause fouled air inside buildings. Officials are working to keep the chemical away from people while evaluating the most effective cleanup process.  
Source: [http://www.denverpost.com/environment/ci\\_25095832/cancer-causing-pce-contaminating-colorado-soil-water-homes](http://www.denverpost.com/environment/ci_25095832/cancer-causing-pce-contaminating-colorado-soil-water-homes)

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## **Nuclear Reactors, Materials, and Waste Sector**

4. *February 8, San Luis Obispo Tribune* – (California) **Diablo Canyon's Unit 2 resumes service after electrical flashover.** The Unit 2 reactor at the Diablo Canyon nuclear power plant in California returned to service February 8 after shutting down February 2 due to an electrical arc that occurred on the non-nuclear side of the plant.  
Source: <http://www.sanluisobispo.com/2014/02/08/2915112/diablo-canyons-unit-2-resumes.html>

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## **Critical Manufacturing Sector**

5. *February 10, Boston Globe* – (New Hampshire) **13 injured in blasts at factory in N.H.** Two explosions occurred February 10 at the New Hampshire Ball Bearings plant in Peterborough, injuring 13 people, 2 critically. Local, State, and federal authorities were continuing to investigate the cause but reported that it appeared to be an industrial accident.

Source: <http://www.bostonglobe.com/metro/2014/02/10/explosion-fire-reported-peterborough-factory/1NrlvoRm8mXQqvGRwleesN/story.html>

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## **Defense Industrial Base Sector**

Nothing to report

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## **Financial Services Sector**

6. *February 11, Softpedia* – (International) **New POS malware JackPOS targets companies in Canada, Brazil, India and Spain.** Researchers at IntelCrawler identified a new piece of point-of-sale (POS) malware dubbed JackPOS that has been spotted in attacks on POS systems in several countries over the past 3 weeks. The malware is disguised as the Java Update Scheduler in drive-by attacks and has affected POS systems in the U.S. and several other countries.  
Source: <http://news.softpedia.com/news/New-POS-Malware-JackPOS-Targets-Companies-in-Canada-Brazil-India-and-Spain-425871.shtml>
7. *February 11, The Register* – (International) **MtGox takes heat as reasons for Bitcoin FAIL surface.** Bitcoin exchange site MtGox reported that it continued to suspend transactions to third-party accounts after detecting suspicious transactions in its network that could involve attackers abusing a transaction malleability issue to receive payments twice.  
Source: [http://www.theregister.co.uk/2014/02/11/mtgox\\_takes\\_heat\\_as\\_bitcoin\\_transactions\\_remain\\_on\\_hold/](http://www.theregister.co.uk/2014/02/11/mtgox_takes_heat_as_bitcoin_transactions_remain_on_hold/)
8. *February 7, Associated Press* – (New Mexico) **NM farmer gets 14-year prison term for tax fraud.** A Hobbs, New Mexico farmer was ordered to pay over \$18 million in restitution and serve 14 years in prison after he was convicted of tax evasion and other charges. The farmer also made false statements in order to defraud the U.S. Department of Agriculture of farm subsidies.  
Source: <http://www.ktvu.com/news/ap/agriculture/nm-farmer-gets-14-year-prison-term-for-tax-fraud/ndG8z/>

## **Transportation Systems Sector**

9. *February 11, WSAZ 3 Huntington* – (Kentucky) **Train derails in Greenup County, Ky.** As many as five CSX railroad cars derailed February 10 along U.S. 23 in Greenup County, Kentucky, possibly due to temperature extremes. No leaks or injuries were reported.  
Source: <http://www.wsaz.com/home/headlines/Train-Derails-in-Greenup-County-Ky-244816191.html>
10. *February 10, Associated Press* – (Pennsylvania; New Jersey) **Philly-NJ train evacuated; cars fill with smoke.** Train service was shut down as several dozen passengers were evacuated from a Philadelphia-to-New Jersey commuter train February 10 after the motor shorted-out, filling two train cars with smoke.  
Source: <http://www.beaumontenterprise.com/news/article/Philly-NJ-train-evacuated-cars-fill-with-smoke-5222318.php>
11. *February 10, WVIT 30 New Britain* – (Connecticut) **Petroleum tanker, tractor-trailer collide on I-91 south in Meriden.** All southbound lanes of Interstate 91 in Meriden were closed and traffic was diverted for 5 hours February 10 due to an accident involving two semi-trucks. No leaks or serious injuries were reported.  
Source: <http://www.nbcconnecticut.com/news/local/Tanker-and-Truck-Collide-on-I-91-South-in-Meriden-244750501.html>

## **Food and Agriculture Sector**

12. *February 10, WPTV 5 West Palm Beach* – (National) **Big Red Tomato Packers issues voluntary fresh tomatoes recall.** Big Red Tomato Packers of Fort Pierce, Florida, issued a voluntary recall of 790, 20-pound and 25-pound boxes of fresh tomatoes that have the potential to be contaminated with salmonella. The tomatoes were distributed in Florida, North Carolina, Michigan, Minnesota, Pennsylvania, and Tennessee.  
Source: [http://www.wptv.com/dpp/news/region\\_st\\_lucie\\_county/fort\\_pierce/big-red-tomato-packers-issues-voluntary-fresh-tomatoes-recall](http://www.wptv.com/dpp/news/region_st_lucie_county/fort_pierce/big-red-tomato-packers-issues-voluntary-fresh-tomatoes-recall)
13. *February 10, Food Safety News* – (Washington) **Raw goat milk recalled in Washington for E. coli.** The Laughing Goat dairy recalled Grade A raw goat milk with best-by dates between February 11 and February 19 due to potential E. coli contamination. The affected milk was sold in four Washington counties.  
Source: <http://www.foodsafetynews.com/2014/02/raw-goat-milk-recalled-in-washington-for-e-coli/>
14. *February 10, U.S. Department of Labor* – (Louisiana) **Flavoring manufacturer in Oakdale, La., cited by US Labor Department's OSHA after a fire severely burns a worker.** Food and drink flavoring company Natural Advantage was cited by the

Occupational Safety and Health Administration with 19 serious safety and health violations at its Oakdale facility. Proposed fines totaled \$91,000.

Source: [https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=25584](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=25584)

15. *February 8, United Press International* – (California) **Citrus quarantine in effect in California.** The California Department of Food and Agriculture placed a quarantine on 746 square miles of Tulare County after an insect carrying the Asian citrus psyllid was discovered in the area, which can cause citrus greening.

Source: <http://www.upi.com/blog/2014/02/08/Citrus-quarantine-in-effect-in-California/2601391875440/>

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## **Water and Wastewater Systems Sector**

16. *February 11, WJBK 2 Detroit; Associated Press* – (Michigan) **Water main break floods one square mile in Detroit.** A broken water main caused numerous streets in Detroit to flood with icy water February 11, forcing emergency crews to scramble to stop the flow of water.

Source: <http://www.myfoxdetroit.com/story/24689825/water-main-break-floods-several-city-blocks-in-detroit>

17. *February 10, Charlotte Business Journal* – (North Carolina) **Back-to-back chemical spills stick Charlotte with nearly 20 million gallons of toxic sewage.** A criminal investigation was launched due to two illegal dumping incidents that polluted and contaminated nearly 20 million gallons of untreated wastewater in Charlotte. Officials advised the public to avoid any human or animal contact with Mallard Creek and the Rock River in Cabarrus until more testing is completed.

Source: [http://www.bizjournals.com/charlotte/blog/going\\_green/2014/02/back-to-back-chemical-spills-stick-charlotte-with.html](http://www.bizjournals.com/charlotte/blog/going_green/2014/02/back-to-back-chemical-spills-stick-charlotte-with.html)

18. *February 10, KCRG 9 Cedar Rapids* – (Iowa) **Water main break leaves Onslow residents with boil order.** Nearly 200 residents of Onslow were advised to boil their water before consumption after a water main break February 10 caused them to lose service before the break was repaired.

Source: <http://www.kcrg.com/home/top-9/Water-Main-Break-Leaves-Onslow-Residents-Without-Water-244732601.html>

19. *February 10, WMBD 31 Peoria* – (Illinois) **Thousands affected after water main break.** A 30-inch water main in downtown Peoria broke February 10 and caused thousands of residents as well as Bradley University and St. Francis Medical Center to lose water pressure for 2 hours and go under a boil order until February 11.

Source: <http://www.centralillinoisproud.com/story/d/story/thousands-affected-after-water-main-break/19623/RodBrdd-g0axZ6QKkVhWJQ>

For another story, see item [3](#)

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## **Healthcare and Public Health Sector**

20. *February 11, WCAU 10 Philadelphia* – (Pennsylvania) **Carbon monoxide detected in Center City high-rise, residents evacuated.** Roughly 300 Casa Enrico Farnese Senior Apartment Complex residents were evacuated from the complex for 2 hours February 10 after elevated levels of carbon monoxide were detected inside the Philadelphia high-rise.  
Source: <http://www.nbcphiladelphia.com/news/local/Carbon-Monoxide-Detected-in-Center-City-High-Rise-Residents-Evacuated-244812231.html>
21. *February 10, Reuters* – (North Carolina) **18 NC patients may have been exposed to rare brain disease.** Officials from Novant Health Forsyth Medical Center in Winston-Salem announced that 18 neurological patients may have been exposed to Creutzfeldt - Jakob disease after being operated on in January by surgeons who used tools that had not been sufficiently sterilized after they were used on a man suspected of having the disease. The hospital stated that the possibility of contracting the disease through surgical exposure is remote.  
Source: <http://news.msn.com/us/18-nc-patients-may-have-been-exposed-to-rare-brain-disease>

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## **Government Facilities Sector**

22. *February 11, Associated Press* – (Alabama) **Ala schools closing ahead of winter threat.** Alabama's governor issued a state of emergency for all of Alabama due to an approaching winter storm, prompting schools and businesses to announce closures and delayed openings February 11.  
Source: [http://www.timesdaily.com/news/state/article\\_2e11eeb2-f55d-5bc1-8f8a-3fa52e6bb4ee.html](http://www.timesdaily.com/news/state/article_2e11eeb2-f55d-5bc1-8f8a-3fa52e6bb4ee.html)
23. *February 11, Bangor Daily News* – (Maine) **Bomb threat at York County courthouse forces cancellation of hearings.** The York County courthouse in Alfred was evacuated for 4 hours February 10 after receiving a report that a bomb had been placed in the building. Court proceedings were cancelled and police cleared the scene after no explosives were found.  
Source: <http://bangordailynews.com/2014/02/10/news/portland/state-police-investigating-threat-of-bomb-in-courthouse/>
24. *February 10, Las Cruces Sun-News* – (New Mexico) **White Sands National Monument remains closed after drone crash.** Holloman Air Force Base and U.S. National Park Service officials continue to investigate an accident involving an unmanned QF-4 aircraft after it crashed February 7 inside White Sands National

Monument. The monument will remain closed until further notice.

Source: [http://www.lcsun-news.com/las\\_cruces-news/ci\\_25108860/white-sands-national-monument-remains-closed-after-drone](http://www.lcsun-news.com/las_cruces-news/ci_25108860/white-sands-national-monument-remains-closed-after-drone)

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## **Emergency Services Sector**

25. *February 10, Cleveland Plain Dealer* – (Ohio) **Cleveland firefighters ask the city to return to work after pleading guilty to minor charges in shift-trading case.** Twelve Cleveland firefighters pleaded guilty February 10 to paying co-workers to cover their assigned shifts while they received unlawful compensation. Another firefighter that was also charged did not enter a plea.

Source: [http://www.cleveland.com/court-justice/index.ssf/2014/02/cleveland\\_firefighters\\_ask\\_the.html](http://www.cleveland.com/court-justice/index.ssf/2014/02/cleveland_firefighters_ask_the.html)

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## **Information Technology Sector**

26. *February 11, Softpedia* – (International) **Malicious versions of Flappy Bird game send SMSs to premium rate numbers.** Trend Micro researchers spotted several rogue versions of the recently-discontinued Flappy Bird game for Android that are designed to send SMS messages to premium rate numbers.

Source: <http://news.softpedia.com/news/Malicious-Versions-of-Flappy-Bird-Game-Send-SMSs-to-Premium-Rate-Numbers-425977.shtml>

27. *February 10, Threatpost* – (International) **New ‘Mask’ APT campaign called most sophisticated yet.** Researchers at Kaspersky Lab identified a sophisticated advanced persistent threat (APT) campaign targeting government offices, embassies, and energy companies in several countries for over 5 years dubbed Careto/Mask. The campaign appears to be operated by Spanish-speakers and utilizes at least one zero-day vulnerability, with versions of its malware for Windows, OS X, and Linux systems.

Source: <http://threatpost.com/new-mask-apt-campaign-called-most-sophisticated-yet/104148>

For another story, see item [6](#)

## **Internet Alert Dashboard**

To report cyber infrastructure incidents or to request information, please contact US-CERT at [soc@us-cert.gov](mailto: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**

28. *February 10, KOIN 6 Portland* – (Oregon) **KOIN on low-power after fire.** KOIN 6 Portland switched to low-power after a fire in an electrical room in a building in Tualatin spread to transformer lines and knocked the station, along with KATU 2 Portland and KRCW 32 Salem, off the air February 10 while crews contained the fire. Source: <http://koin.com/2014/02/10/fire-knocks-koin-off-air/>

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## **Commercial Facilities Sector**

29. *February 10, Salt Lake Tribune* – (Utah) **Safety first in investigation of Salt Lake City fire.** Authorities continued to investigate a 3-alarm fire February 9 at an apartment complex under construction in Salt Lake City that likely caused an estimated \$1.5 million in damage. Source: <http://www.sltrib.com/sltrib/news/57522739-78/fire-asay-lake-salt.html.csp>
30. *February 10, Portland Oregonian* – (Oregon) **Extensive damage, no injuries after 3-alarm auto shop fire in northeast Portland.** Authorities are investigating the cause of a 3-alarm fire at German Formula, Inc., in Portland February 9 that caused extensive damage, cut off power to the block, and forced evacuations of nearby homes. Source: [http://www.oregonlive.com/portland/index.ssf/2014/02/post\\_426.html](http://www.oregonlive.com/portland/index.ssf/2014/02/post_426.html)
31. *February 10, Reuters* – (Georgia) **Shooting reported inside metro Atlanta supermarket.** An Atlanta Kroger grocery store closed temporarily while police investigated a shooting in which two women were shot and injured and a man was arrested February 10. Source: <http://news.msn.com/crime-justice/shooting-reported-inside-metro-atlanta-supermarket-1>
32. *February 8, Chicago Tribune* – (Illinois) **Officials: Loud music may have led to ceiling collapse at NW side nightclub that injured 3.** Officials decided to close the Concord Music Hall in Logan Square until further notice after a partial collapse of the ceiling left three men injured February 8, which may have been caused by loud music. Source: [http://articles.chicagotribune.com/2014-02-08/news/chi-3-men-hospitalized-after-club-partial-ceiling-collapse-20140208\\_1\\_ceiling-collapse-loud-music-third-floor](http://articles.chicagotribune.com/2014-02-08/news/chi-3-men-hospitalized-after-club-partial-ceiling-collapse-20140208_1_ceiling-collapse-loud-music-third-floor)
33. *February 8, WSB 2 Atlanta* – (Georgia) **The Tabernacle closed for inspection.** The Tabernacle music venue in Atlanta temporarily closed while structural engineers inspected the building after the floor buckled and caved in February 7. Source: <http://www.wsbtv.com/news/news/local/concert-evacuated-tabernacle-floor-shaking/ndHTH/>

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## **Dams Sector**

Nothing to report

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### **Department of Homeland Security (DHS)** **DHS Daily Open Source Infrastructure Report Contact Information**

**About the reports** - The DHS Daily Open Source Infrastructure Report is a daily [Monday through Friday] summary of open-source published information concerning significant critical infrastructure issues. The DHS Daily Open Source Infrastructure Report is archived for 10 days on the Department of Homeland Security Web site: <http://www.dhs.gov/IPDailyReport>

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#### **Contact DHS**

To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at [nicc@hq.dhs.gov](mailto:nicc@hq.dhs.gov) or (202) 282-9201.

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

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