



## Daily Open Source Infrastructure Report 26 February 2016

### Top Stories

- A severe storm system that moved across southern and eastern States February 23 – February 24 caused 52 tornadoes, left 7 people dead and injured 20 others, knocked out power to more than 100,000 customers, and cancelled schools, among other actions. – *CNN* (See item [1](#))
- Honda Motor Co. Ltd., issued a nationwide recall February 9 for 42,129 of its Honda Civic sedans due to a potentially missing piston wrist pin circlip or an incorrectly installed piston wrist pin circlip which could cause the engine to seize. – *Autoblog* (See item [4](#))
- New York officials reported February 24 that three people were charged for their roles in an \$8 million fraud scheme by diverting 30 Federal grant money from several Federal agencies and using the money for personal expenses. – *Elmira Star-Gazette* (See item [6](#))
- Officials are investigating a theft incident at York Hospital in York County, Maine after the personal information of hundreds of employees and four campuses were stolen by cyber criminals February 22. – *Portland Press Herald* (See item [9](#))

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## Energy Sector

1. *February 25, CNN* – (National) **Seven dead after tornadoes, powerful storms hit the U.S. East Coast, South.** A severe storm system that moved across southern and eastern States February 23 – February 24 caused 52 tornadoes, left 7 people dead and injured 20 others, knocked out power to more than 100,000 customers, cancelled schools, prompted several States to declare states of emergency, and forced the cancellation of over 2,800 flights nationwide.  
Source: <http://www.cnn.com/2016/02/25/us/severe-weather-threat-for-southeast/index.html>

For another story, see item [7](#)

## Chemical Industry Sector

Nothing to report

## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

## Critical Manufacturing Sector

2. *February 24, SecurityWeek* – (International) **API flaw exposes Nissan LEAF cars to remote attacks.** A security researcher discovered that the application program interface (API) used by Nissan Motor Corporation to allow LEAF model owners to manage their vehicles from a mobile device was vulnerable to remote control hacks that can send requests to enable and disable the climate control, obtain information on the vehicle's status, and collect driving history using the Nissan LEAF's Vehicle Identification Number (VIN). The company is working to release a patch and has decided to disable its NissanConnect EV app until the vulnerability was addressed.  
Source: <http://www.securityweek.com/api-flaw-exposes-nissan-leaf-cars-remote-attacks>
3. *February 24, U.S. Department of Labor* – (Connecticut) **Connecticut aircraft engine repair station employees exposed to hexavalent chromium, fire hazards.** The Occupational Safety and Health Administration cited Connecticut-based Budney Overhaul & Repair, Ltd. Inc., for 12 serious safety violations February 19 after a Federal inspection at the Berlin, Connecticut facility revealed that the company overexposed workers to hexavalent chromium, failed to monitor exposure levels, lacked controls to reduce exposure levels, and failed to train employees and provide them with information on hexavalent chromium hazards and safeguards, among other violations. Proposed penalties total \$46,287.  
Source:  
[https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=29808](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=29808)

4. *February 24, Autoblog* – (National) **Honda recalls 2016 Civic 2.0-liter engine for piston issue.** The National Highway Traffic Safety Administration announced February 9 that Honda Motor Co. Ltd., issued a recall for 42,129 of its model year 2016 Honda Civic sedans with the 2.0-liter 4-cylinder engine sold in the U.S. due to a potentially missing piston wrist pin circlip or an incorrectly installed piston wrist pin circlip which could cause the engine to seize, resulting in engine damage and increasing the risk of fire during a crash. Honda Motor Co. Ltd., received one report of an engine fire.  
Source: <http://www.autoblog.com/2016/02/24/2016-honda-civic-sedan-2-liter-recall-official/>

## **Defense Industrial Base Sector**

5. *February 23, CNN* – (International) **Damaged clutch shut down new Navy warship.** The U.S. Navy reported February 23 that the clutch on the USS Milwaukee failed to disengage as designed while it was switching from one system to another, causing the clutch to remain spinning, which damaged the gears and prompted the ship to break down in the Atlantic Ocean in December 2015. The ship was towed and the clutch was repaired in Virginia.  
Source: <http://www.cnn.com/2016/02/23/politics/navy-littoral-combat-ship-damaged/>

## **Financial Services Sector**

6. *February 24, Elmira Star-Gazette* – (National) **Former Horseheads residents face fraud charges.** The U.S. Attorney's Office in Rochester, New York announced February 24 that 2 Virginia residents and a Washington man were charged for their roles in an \$8 million fraud scheme where the group allegedly diverted 30 Federal grant money from several Federal agencies including the U.S. Department of Energy, and the U.S. Department of Transportation, among other agencies, into their personal bank accounts in Horseheads and Elmira, New York and used the money for personal expenses. The trio allegedly fabricated letters of support and investment, provided false information on research grant proposals and reports on business entities, facilities, and employees, and provided falsified reports on how Federal funds were expended.  
Source: <http://www.stargazette.com/story/news/local/2016/02/24/former-horseheads-residents-face-fraud-charges/80877220/>

## **Transportation Systems Sector**

7. *February 24, St. Louis Post-Dispatch* – (Missouri) **Fast-moving, fast-melting snowstorm downs power lines.** Interstate 270 near Dougherty Ferry Road was closed for 7 hours February 24 due to fallen high-power lines that also knocked out power to approximately 40,000 customers following a severe snowstorm.  
Source: [http://www.stltoday.com/news/local/illinois/heavy-snow-strong-winds-knock-out-power-down-wires-across/article\\_0753cc7c-8920-5740-8af1-9136676975d7.html](http://www.stltoday.com/news/local/illinois/heavy-snow-strong-winds-knock-out-power-down-wires-across/article_0753cc7c-8920-5740-8af1-9136676975d7.html)

For another story, see item [1](#)

## Food and Agriculture Sector

See item [1](#)

## Water and Wastewater Systems Sector

8. *February 25, U.S. Environmental Protection Agency* – (Kansas) **EPA, City of Leavenworth, Kan., reach settlement on Clean Water Act violations.** The U.S. Environmental Protection Agency’s Region 7 reached an administrative settlement with the City of Leavenworth, Kansas, February 24 requiring the city to create a plan to eliminate unlawful sewer overflows, resolve municipal stormwater violations under the Clean Water Act, implement a Supplemental Environmental Project, and pay a cash penalty of \$46,200 as a result of two investigations in November and December 2013 that found unauthorized sewer overflows to local waterways and the city’s failure in implementing a stormwater management program plan.

Source:

<http://yosemite.epa.gov/opa/admpress.nsf/0/b6796e6d4a26968885257f630061179e>

For another story, see item

## Healthcare and Public Health Sector

9. *February 25, Portland Press Herald* – (Maine) **York Hospital reports data breach affecting its employees.** A spokesperson for York Hospital in York County, Maine, stated February 24 that the personal information, including Social Security numbers, of hundreds of employees and four campuses in the county was stolen by cyber criminals February 22, and that the theft remains under investigation. The hospital asserted that no patient information was compromised in the breach.

Source: <http://www.pressherald.com/2016/02/24/york-hospital-reports-data-breach-affecting-its-employees/>

10. *February 25, Press of Atlantic City* – (New Jersey) **Shore Medical patients warned of possible HIV, hepatitis exposure.** Shore Medical Center in Somers Point alerted about 213 patients the week of February 15 who received intravenous medication from June 2013 – September 2014 that they may have been exposed to HIV, hepatitis B, or hepatitis C after a former employee and pharmacist at the hospital was charged with replacing morphine with a saline solution in vials administered to patients, potentially causing cross-contamination with blood.

Source: [http://www.pressofatlanticcity.com/life/shore-medical-patients-warned-of-possible-hiv-hepatitis-exposure/article\\_80a281dc-db57-11e5-917c-6bbf0ed2654e.html](http://www.pressofatlanticcity.com/life/shore-medical-patients-warned-of-possible-hiv-hepatitis-exposure/article_80a281dc-db57-11e5-917c-6bbf0ed2654e.html)

## Government Facilities Sector

11. *February 25, WCPO 9 Cincinnati* – (Ohio) **Miami University reports more than 200 recent cases of norovirus.** Miami University in Ohio worked to reduce the risk of transmission of norovirus February 25 by distributing emails, placing posters, increasing cleaning efforts throughout the campus, and handing out hand sanitizer after

more than 200 students became ill with the virus.

Source: <http://www.wcpo.com/news/local-news/colleges/miami-u-news/miami-university-battling-more-than-200-recent-cases-of-norovirus>

12. *February 24, KNTV 11 San Jose* – (California) **3 sick, more than 2 dozen quarantined after employee opens envelope sent to US Customs office in Alameda.** The Alameda Fire Department reported February 24 that 20 to 50 people were quarantined after an envelope containing an unknown powdery substance was opened inside a Bay Area U.S. Customs and Border Patrol Office, causing 3 people to become ill. The three employees were treated and the envelope was sent to a lab for further testing after officials secured the scene.

Source: <http://www.nbcbayarea.com/news/local/Federal-Building-in-Alameda-Evacuated-After-Employee-Opens-Package-and-Falls-Ill-370023531.html>

13. *February 24, Anniston Star* – (Alabama) **JSU data breach suspect arrested.** Officials at Jacksonville State University in Alabama announced February 24 that a student was arrested due to an internal security violation after the man was linked to the release of personal information on university students, faculty, and staff. The suspect reportedly accessed a peripheral system containing limited information on campus and placed the site online.

Source: [http://www.annistonstar.com/news/jsu-data-breach-suspect-arrested/article\\_5e06a574-db55-11e5-9df6-2f8c1b195a1b.html](http://www.annistonstar.com/news/jsu-data-breach-suspect-arrested/article_5e06a574-db55-11e5-9df6-2f8c1b195a1b.html)

For additional stories, see items [1](#) and [6](#)

## **Emergency Services Sector**

14. *February 24, Associated Press* – (Delaware) **Prison cancels visits, programs amid possible flu outbreak.** Visitation, transportation, and programs at the Howard R. Young Correctional Institution in Wilmington were cancelled by the Delaware Department of Correction February 24 after officials identified at least 6 inmates who may have the flu and 40 others who may have been exposed to the virus.  
Source: <http://www.kentucky.com/living/health-and-medicine/article62217982.html>
15. *February 24, Harrisburg Patriot-News* – (Pennsylvania) **Cheating scandal prompts review of testing practices at Pa. State Police Academy.** The Pennsylvania State Police Commissioner reported February 24 that cheating allegations at the State Police Academy prompted a review of testing practices, an investigation of individual cadets, and the removal of 29 cadets who were likely involved.  
Source: [http://www.pennlive.com/news/2016/02/cheating\\_pa\\_state\\_police.html](http://www.pennlive.com/news/2016/02/cheating_pa_state_police.html)

## **Information Technology Sector**

16. *February 25, SecurityWeek* – (International) **OpenSSL preparing patches for high severity flaws.** The OpenSSL Project reported it will release versions 1.0.2g and 1.0.1s for its OpenSSL product early March 2016 to patch several vulnerabilities including a high severity flaw that could allow attackers to obtain the key needed to decrypt traffic

if the targeted application uses the Diffie-Hellman (DH) key exchange.

Source: <http://www.securityweek.com/openssl-preparing-patches-high-severity-flaws>

17. *February 25, SecurityWeek* – (International) **Critical Drupal updates patch several vulnerabilities.** Drupal released versions 6.38, 7.43, and 8.0.4 that patches ten vulnerabilities including a bypass issue, denial-of-service (DDoS) vulnerability, and an open redirect vulnerability, among other flaws.  
Source: <http://www.securityweek.com/critical-drupal-updates-patch-several-vulnerabilities>
18. *February 24, Softpedia* – (International) **Attackers can hijack wireless mice and keyboards to install malware.** Security researchers from Bastille discovered that wireless mouse and keyboard USB dongles, sold by Dell, HP, Lenovo, and Microsoft, among other companies, were susceptible to a remote attack called, Mousejack after finding that the USB dongles did not have unique pairings between a computer and its device, allowing attackers to use similar devices with the victim's dongle and take control of a victim's computer and carry out malicious actions.  
Source: <http://news.softpedia.com/news/attackers-can-hijack-wireless-mice-and-keyboards-to-install-malware-500925.shtml>
19. *February 24, SecurityWeek* – (International) **Sony hackers linked to many espionage, destruction campaigns.** Novetta, Kaspersky Lab, AlientVault, and Symantec security firms released a report February 24 detailing that the activities of the threat group dubbed, the Lazarus Group was allegedly linked to numerous attacks including a 2014 attack on Sony Pictures Entertainment, the Dark Seoul and Operation Tory campaigns, and attacks on government, media, military, aerospace, manufacturing, and financial organizations located in South Korea and the U.S. Researchers found that the attacks and the Lazarus Group shared similar code between malicious tools and similarities in the attackers' modus operandi.  
Source: <http://www.securityweek.com/sony-hackers-linked-many-espionage-destruction-campaigns>

### **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>

## **Communications Sector**

Nothing to report

## **Commercial Facilities Sector**

20. *February 25, USA Today; Fond du Lac Reporter* – (Wisconsin) **Wayside Bar is total loss after fire.** The Wayside Bar in Fond du Lac, Wisconsin was destroyed and left

uninhabitable following a February 24 fire which burned the two-story building. The fire was contained and no injuries were reported.

Source: <http://www.fdlreporter.com/story/news/2016/02/24/wayside-bar-total-loss-after-fire/80855420/>

21. *February 24, KPAX 8 Missoula* – (Montana) **Kitchen fire causes \$150K in damage at Missoula restaurant.** Missoula fire officials reported February 24 that a kitchen fire at Jaker’s restaurant closed the facility indefinitely and caused an estimated \$150,000 in damages. No injuries were reported and the cause of the fire is under investigation.

Source: <http://www.kpax.com/story/31302438/kitchen-fire-hits-missoula-restaurant>

For additional stories, see items [1](#) and [7](#)

## **Dams Sector**

Nothing to report



**Department of Homeland Security (DHS)**  
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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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