



## Daily Open Source Infrastructure Report 30 December 2016

### Top Stories

- Troy, Michigan-based United Shore Financial Services LLC agreed December 28 to pay \$48 million to resolve alleged violations of the False Claims Act by deliberately originating and underwriting federally insured mortgage loans. – *U.S. Department of Justice* (See item [2](#))
- The owner and marketing director of Salon Success Strategies was arrested December 21 in Roseville, California, for allegedly bilking 10 or more of her clients' customers out of more than \$100,000 since 2014. – *Sacramento Bee* (See item [3](#))
- A Romanian citizen pleaded guilty December 28 to stealing \$127,000 through skimming devices on bank ATMs in Chatham and Delmar, New York, and in Great Barrington, Massachusetts, between August and October 2015. – *Albany Times Union* (See item [4](#))
- The U.S. President designated December 28 Bears Ears National Monument in Utah, which will span 1.35 million acres of tribal land in the Four Corners region of the State. – *Associated Press* (See item [15](#))

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### Fast Jump Menu

#### PRODUCTION INDUSTRIES

- [Energy](#)
- [Chemical](#)
- [Nuclear Reactors, Materials, and Waste](#)
- [Critical Manufacturing](#)
- [Defense Industrial Base](#)
- [Dams](#)

#### SUSTENANCE and HEALTH

- [Food and Agriculture](#)
- [Water and Wastewater Systems](#)
- [Healthcare and Public Health](#)

#### SERVICE INDUSTRIES

- [Financial Services](#)
- [Transportation Systems](#)
- [Information Technology](#)
- [Communications](#)
- [Commercial Facilities](#)

#### FEDERAL and STATE

- [Government Facilities](#)
- [Emergency Services](#)

## Energy Sector

Nothing to report

## Chemical Industry Sector

Nothing to report

## Nuclear Reactors, Materials, and Waste Sector

Nothing to report

## Critical Manufacturing Sector

1. *December 27, U.S. Department of Labor* – (Wisconsin) **OSHA cites Wisconsin metal fabrication company for safety failures after investigation of teenaged worker’s fatal injuries, two weeks after starting job.** The Occupational Safety and Health Administration cited G.D. Roberts and Co. Inc. with 16 serious and 1 other-than-serious safety and health violations December 27 after the death of a worker in July 2016 prompted an investigation at the Columbus, Wisconsin facility which revealed that the company failed to perform periodic inspections of machine safety procedures, neglected to conduct noise monitoring, and failed to train workers about noise hazards, among other violations. Proposed penalties total \$119,725.

Source:

[https://www.osha.gov/pls/oshaweb/owadisp.show\\_document?p\\_table=NEWS\\_RELEASES&p\\_id=33597](https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=33597)

## Defense Industrial Base Sector

Nothing to report

## Financial Services Sector

2. *December 28, U.S. Department of Justice* – (National) **United Shore Financial Services LLC agrees to pay \$48 million to resolve alleged False Claims Act liability arising from FHA-insured mortgage lending.** Troy, Michigan-based United Shore Financial Services LLC (USFS) agreed December 28 to pay \$48 million to resolve alleged violations of the False Claims Act by deliberately originating and underwriting mortgage loans insured by the U.S. Department of Housing and Urban Development (HUD)’s Federal Housing Administration (FHA) from January 2006 – December 2011 that did not meet relevant requirements, causing HUD to insure hundreds of loans approved by USFS that were not eligible for FHA mortgage insurance under the Direct Endorsement program. As part of the settlement, USFS admitted it inappropriately pressured underwriters to approve FHA mortgages, and falsely certified that direct endorsement underwriters personally reviewed appraisal reports before USFS approved and endorsed mortgages for FHA insurance, among other violations.

Source: <https://www.justice.gov/opa/pr/united-shore-financial-services-llc-agrees-pay-48-million-resolve-alleged-false-claims-act>

3. *December 28, Sacramento Bee* – (International) **Roseville police: Woman ran up fraudulent credit card charges of salon, day spa customers.** The owner and marketing director of Salon Success Strategies was arrested December 21 in Roseville, California, for allegedly bilking 10 or more of her clients' customers in California, Florida, Canada, and Australia out of more than \$100,000 by fraudulently charging their credit cards since 2014.  
Source: <http://www.sacbee.com/news/local/crime/article123341929.html>
4. *December 28, Albany Times Union* – (Massachusetts; New York) **Feds: ATM skimmer admits stealing \$127,000.** A Romanian citizen pleaded guilty December 28 to stealing \$127,000 through skimming devices he and a co-conspirator installed on ATMs at First Niagara Bank, TrustCo Bank, and Berkshire Bank branches in Chatham and Delmar, New York, and in Great Barrington, Massachusetts, between August and October 2015.  
Source: <http://www.timesunion.com/local/article/Feds-ATM-skimmer-admits-stealing-127-000-10823421.php>

For another story, see item [18](#)

## **Transportation Systems Sector**

5. *December 29, Arizona Republic* – (Arizona) **State Route 347 reopens at Riggs Road early Thursday after 12-car crash injures 7.** Arizona State Route 347 reopened December 29 after being closed for about 13 hours December 28 – December 29 while crews worked to clear the wreckage from a 12-vehicle pileup that injured 7 people. The cause of the crash remains under investigation.  
Source: <http://www.azcentral.com/story/news/local/arizona-breaking/2016/12/28/serious-crash-closes-sr-347-between-phoenix-and-mariocpa/95930124/>
6. *December 28, Carlisle Sentinel* – (Pennsylvania) **Interstate 81 reopens more than 8 hours after fatal crash in Carlisle.** Northbound lanes of Interstate 81 in Carlisle, Pennsylvania, reopened after being closed for more than 8 hours December 28 following a multi-vehicle accident involving a semi-truck that killed 1 person and hospitalized 2 others.  
Source: [http://cumberlink.com/news/local/interstate-reopens-more-than-hours-after-fatal-crash-in-carlisle/article\\_81233aa8-cd36-11e6-8981-6f7740b93142.html](http://cumberlink.com/news/local/interstate-reopens-more-than-hours-after-fatal-crash-in-carlisle/article_81233aa8-cd36-11e6-8981-6f7740b93142.html)
7. *December 28, WNEP 16 Scranton* – (Pennsylvania) **Crews search for cause of deadly interstate crash in Carbon County.** Eastbound lanes of Interstate 80 near the Lake Harmony exit in Carbon County, Pennsylvania, were closed for several hours December 28 after 2 semi-trucks collided, killing 1 person and sending another to an area hospital. The exact cause of the crash remains under investigation.  
Source: <http://wnep.com/2016/12/28/crews-search-for-cause-of-deadly-interstate-crash->

[in-carbon-county/](#)

8. *December 28, KTUL 8 Tulsa* – (Oklahoma) **Pedestrian hit by multiple cars, killed while crossing Highway 75.** Northbound U.S. Route 75 in Tulsa, Oklahoma, was closed for about 4 hours December 28 while authorities investigated after a pedestrian crossing the highway was struck by multiple vehicles and killed.  
Source: <http://ktul.com/news/local/pedestrian-hit-by-multiple-cars-while-crossing-highway-75>
9. *December 28, Associated Press* – (Illinois) **Minnesota-bound plane makes emergency landing in Chicago.** An American Airlines, Inc. flight en route to Minneapolis-Saint Paul International Airport in Minnesota from Charlotte Douglas International Airport in North Carolina was forced to make an emergency landing at Chicago's O'Hare International Airport December 28 after an indicator in the cockpit reported potential mechanical issues. The plane was taken out of service for an inspection.  
Source: <http://www.ksfy.com/content/news/Minnesota-bound-plane-makes-emergency-landing-in-Chicago-408564655.html>
10. *December 28, KRON 4 San Francisco* – (California) **One dies in crash on Highway 101 in Mountain View.** Two lanes of southbound U.S. Route 101 in Mountain View, California, were closed for about 2 hours December 28 after a collision involving a motorcycle that killed 1 person.  
Source: <http://kron4.com/2016/12/28/one-dies-in-crash-on-highway-101-in-mountain-view/>

For another story, see item [19](#)

## **Food and Agriculture Sector**

11. *December 28, U.S. Food and Drug Administration* – (International) **American Roland Food Corp. initiates a recall of Roland Manzanilla Olives Stuffed with Anchovies due to product quality issue.** American Roland Food Corp., in cooperation with its manufacturer in Spain issued a recall December 27 for 1 lot of its Roland Manzanilla Olives Stuffed with Anchovies products after American Roland was notified by Federal personnel of a product quality issue that may pose a possible health hazard to consumers. No illnesses have been reported and the products were distributed nationwide and internationally to food distributors, food service customers, grocery chains, and other retail establishments for further circulation or use.  
Source: <http://www.fda.gov/Safety/Recalls/ucm534829.htm>
12. *December 28, U.S. Food and Drug Administration* – (National) **TreeHouse Foods amends Best By Dates in voluntary product recall of macaroni & cheese cup products.** TreeHouse Foods, Inc. announced December 28 an amendment to the Best By Dates in its December 11 voluntary recall of Big Win Original Macaroni & Cheese Dinner, Cheese Club Express Mac Macaroni & Cheese Dinner, and Great Value Macaroni & Cheese Original Cups products after the firm's supplier notified the

company that the milk powder used in the cheddar cheese seasoning may be contaminated with Salmonella. There have been no confirmed reports of illnesses and the products were distributed through retail outlets nationwide.

Source: <http://www.fda.gov/Safety/Recalls/ucm534847.htm>

## **Water and Wastewater Systems Sector**

Nothing to report

## **Healthcare and Public Health Sector**

13. *December 29, SecurityWeek* – (National) **FDA releases guidance for medical device cybersecurity.** The U.S. Food and Drug Administration (FDA) released December 29 guidance on the management of cybersecurity risks for medical devices after they have been deployed on a patient's home network, in a patient's body, or on a hospital's network, which advises medical device manufacturers to establish and maintain a process for detecting cybersecurity holes in their devices, evaluating and controlling the associated risks, and deploying hardware and software patches and updates before the vulnerabilities are exploited. The guidance states that manufacturers do not need to report the vulnerabilities to the FDA unless they result in patient death or other adverse events, or cannot be patched within 60 days.

Source: <http://www.securityweek.com/fda-releases-guidance-medical-device-cybersecurity>

14. *December 28, KCPQ 13 Tacoma* – (Washington) **Mumps outbreak growing in King County; case found in Seattle Public Schools.** Health officials in King County, Washington, reported December 28 that there are 108 confirmed cases of mumps in the county, with 83 in Auburn. Seattle Public Schools officials stated a student at Nova High School is one of the confirmed cases.

Source: <http://q13fox.com/2016/12/28/mumps-outbreak-growing-in-king-county-case-found-in-seattle-public-schools/>

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

## **Government Facilities Sector**

15. *December 29, Associated Press* – (Utah; Nevada) **President designates Bears Ears National Monument in Utah.** The U.S. President designated December 28 Bears Ears National Monument in Utah, which will span 1.35 million acres of tribal land in the Four Corners region of the State as part of an effort to ensure protections for lands that are home to roughly 100,000 archaeological sites. The U.S. President also designated the Gold Butte National Monument near Las Vegas, which will cover 300,000 acres of ecologically fragile land.

Source: <http://www.nbc11news.com/content/news/408552945.html>

For another story, see item [14](#)

## Emergency Services Sector

Nothing to report

## Information Technology Sector

16. *December 28, SecurityWeek* – (International) **Destructive KillDisk malware turns into ransomware.** A CyberX security researcher reported that a recently observed variant of the KillDisk malware encrypts each file with a specific Advanced Encryption Standard (AES) key, which are subsequently encrypted using an RSA 1028 key stored in the body of the malware, and holds the files for ransom instead of deleting them. The ransomware is designed to encrypt select types of files, including source code, emails and media files, and documents, among other file types, and requires elevated privileges.  
Source: <http://www.securityweek.com/destructive-killdisk-malware-turns-ransomware>

17. *December 28, SecurityWeek* – (International) **Vulnerabilities plague PHP 7's unserialize mechanism.** Check Point security researchers reported that PHP 7's unserialize function is plagued with three vulnerabilities that can be exploited to read memory, forge objects, and achieve code execution on the impacted server. The researchers found that the first two flaws could enable a malicious actor to take total control of the affected server, while the third flaw can be used to create a denial-of-service (DoS) attack.  
Source: <http://www.securityweek.com/vulnerabilities-plague-php-7s-unserialize-mechanism>

For another story, see item [13](#)

### **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

18. *December 29, SecurityWeek* – (National) **InterContinental Hotels investigating possible card breach.** InterContinental Hotels Group PLC (IHG) announced December 29 it is investigating a possible payment card breach at some of its U.S. locations after the firm was notified of a report of unauthorized charges occurring on customers' debit and credit cards that were used at the company's properties. IHG officials advised customers to monitor their payment card statements until the

investigation is completed.

Source: <http://www.securityweek.com/intercontinental-hotels-investigating-possible-card-breach>

19. *December 29, WMUR 9 Manchester* – (New Hampshire) **Fire destroys historic church in Lebanon.** A 3-alarm fire destroyed the First Baptist Church in Lebanon, New Hampshire, and prompted the closure of parts of School and Green streets until further notice December 28. No major injuries were reported and the cause of the fire remains under investigation.

Source: <http://www.wmur.com/article/3-alarm-blaze-destroys-church-in-lebanon/8544645>

20. *December 28, San Francisco Chronicle* – (California) **Fire rips through lodge at Lake Tahoe ski resort.** A fire in a lodge at the Homewood Mountain Resort in Homewood, California, prompted officials to close the resort until further notice December 28. No injuries were reported and the cause of the fire remains under investigation.

Source: <http://www.sfgate.com/bayarea/article/Fire-rips-through-lodge-at-popular-Lake-Tahoe-ski-10822747.php>

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

## **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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