

Industry Perspectives on Reporting and Sharing of CFSI Information

**NRC Public Meeting
February 13, 2013**



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Reporting and Sharing CFSI Incident Information

- **Reporting and sharing of CFSI incidents**
 - Reporting under Part 21 when required
 - Sharing as operating experience (INPO & EPRI)
 - Enables appropriate action to be taken

EPRI database

- **Sharing is voluntary**
- **Enables proactive notification to U.S. licensees**
- **Discussions and benchmarking with a number of government and commercial sources of incident information**
- **Available to EPRI members (currently all U.S. licensees) at scfi.epri.com**

scfi.epri.com

The screenshot shows a web browser window displaying the SCFI website. The browser's address bar shows the URL <http://scfi.epri.com/dg-epri/search>. The website header includes the EPRI logo and the text "ELECTRIC POWER RESEARCH INSTITUTE". The main heading is "Suspect Counterfeit/Fraudulent Item Data (SCFI)". Below the heading are navigation links: [Home](#), [New Incident](#), [Advanced Search](#), and [Summary](#). A paragraph of text explains that the database contains information about suspected incidents of counterfeiting and fraud, and that the 10 most recent incidents are listed below. Below the text is a search bar with a "Search" button and a link to "Advanced Search". The main content is a table with 10 rows of incident data. The table columns are Incident #, Revision, PDF Copy, Status, Date Reported, Keyword, and Description. The incidents are numbered 1 through 10, with the most recent being incident 17. At the bottom of the page, there are links for [Careers](#), [Contact EPRI](#), [Copyright Policy](#), [Privacy Statement](#), and [Terms of Use](#), along with the contact information: 800.313.3774 or 650.855.2121, and the address: EPRI 3420 Hillview Avenue, Palo Alto, California 94304.

Welcome Marc Tannenbaum

EPRI | ELECTRIC POWER RESEARCH INSTITUTE

Suspect Counterfeit/Fraudulent Item Data (SCFI)

[Home](#) | [New Incident](#) | [Advanced Search](#) | [Summary](#)

Information about suspected incidents of counterfeiting and fraud is contained in this database. Incident data originates from organizations that identified the suspect items. The 10 most recent incidents reported are listed below. To search the entire database, click on the Search button. Click on the Advanced Search button to search by manufacturer, supplier, part number or model number.

Showing Incidents 1 - 10 of 10

Incident #	Revision	PDF Copy	Status	Date Reported	Keyword	Description
17	000		New	1/29/13	Nut, Channel Spring	
16	000		New	11/9/12	Connector, Plug, Straight, Solid Backshell	
15	000		Ready	11/19/12	Coil, Trip and Close	
10	000		Ready	1/16/13	Chain, Main Carrier, Traveling Screen	
6	000		Ready	1/11/13	Capacitor	
5	000		Ready	6/26/11	Thyristor, Capsule, Line	
4	000		Ready	11/13/07	Valve, Stop Check Globe, 5 inch, 150 pound, Butt Weld, Body ASTM A351, Grade CF8M or CF3M	
3	000		Ready	6/26/11	Connector, 16 pin	
2	000		Ready	9/1/09	Optocoupler, phototransistor	

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- **Incidents are screened / vetted with original manufacturer prior to becoming “visible”**
- **Agreements with several industry databases enable proactive sharing**
 - **Licensees with similar stock items**
 - **Licensees with similar make/model numbers**
- **Acquisition and receiving practices can be updated**

Reporting and Sharing Incident Information

- **Challenges**
 - Incidents may not be “confirmed”
 - May be blocked “shots on goal”
 - Confirmation can be cost and time prohibitive
 - Potential for libel suits discourage some from sharing
 - Potential legal exposure even when reports are truthful and absent of malice
- **Carte blanc incorporation of other industry databases introduces non-applicable incident info**

CFSI Reporting and Sharing Recommended Path Forward

- Reporting under Part 21, as appropriate
- Expand awareness and use of industry databases
- NRC generic communications when warranted by CFSI trends