TVA/Browns Ferry

Reactor cooling drive failure forces manual shutdown

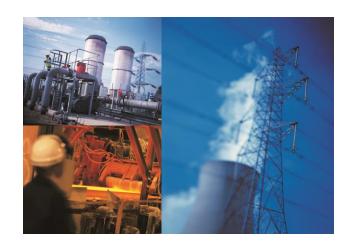
Cyber Security Incident
Case Profile
CP-101 Version 2





Tofino™ Industrial Security Solution

Zone Level Security™ for your control network





Tofino Security ApplianceZone Level Security for your control network

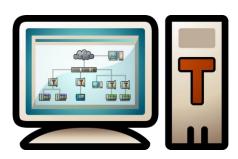
Cyber security issues can be a major cause of plant down time

You may never be attacked by a serious hacker, but typical control networks are extremely vulnerable to simple day to day security issues. Poor network segmentation, unprotected points of entry into the network, 'soft' targets such as un-patched PCs and vulnerable PLCs, and human error can result in significant production losses and even safety issues.

The Tofino Industrial Security Solution is a distributed security solution that quickly and cost-effectively implements cyber security protection within your control network.

Tofino's flexible architecture allows you to create security zones - Zone Level Security - throughout your control network to protect critical system components. Tofino helps you meet and exceed NERC CIP requirements and ISA/IEC 62443 standards. And best of all, it helps you avoid expensive down time and achieve optimal performance in your plant.

Learn more at www.tofinosecurity.com.



Tofino ConfiguratorCentralized security management



Tofino Loadable Security Modules (LSMs)

Customize the security functions in each zone

Your authorized Tofino supplier:

