NetworkST* 4.0
Fortinet Fortigate 300C Firewall Obsolescence
Product Life-cycle Announcement

This Product Life-cycle Support Notice is intended to help you plan the maintenance and evolution of your NetworkST* 4.0 architecture. The Fortinet Fortigate 300C Firewall is rendered obsolete effective immediately without a vendor Last-Time-Buy offering.

The NetworkST 4.0 design provides redundant routers and a firewall that layer on top of the NetworkST 3.1 system (refer to the following figure), which provides the control and supervisory communications infrastructure for the control system. The routers provide the ability to route communication between various networks, and the firewall allows for connecting to networks outside of the ICS networks.

NetworkST 4.0 Layer Over NetworkST 3.1

NetworkST 4.0 is designed to work with SecurityST* 2.0 or higher. SecurityST 2.0 enhances the capability of NetworkST 4.0 by providing Event logging (Splunk) and Access Control (RADIUS server on Domain Controllers DC1/DC2). GE monitoring devices (RSG/OSM) can be connected either inside (on the Monitoring Data Highway [MDH]) or outside the firewall.

The GE Standard FORTINET Fortigate 300C UTM/Firewall configuration establishes the Electronic Access Point (EAP) to allow specified GE DMZ traffic through the firewall.

GE has qualified the Fortinet Fortigate 300D UTM as a replacement (ordering part number 117T6409PX01AAAA).
NetworkST 4.0 has been thoroughly tested with Fortinet 300D UTM to verify its functionality. Refer to the *NetworkST 3.1 / 4.0 for Mark VIe Controls Application Guide* (GEH-6840C, available August 30, 2016) for replacement procedures.

Similar to the previous firewall, the Fortinet 300D UTM requires custom application configuration. A field drop-in replacement to an existing Fortinet 300C UTM will require a different application engineering configuration.

For further assistance, contact the nearest GE Sales or Service Office, or an authorized GE Sales Representative.

Sincerely,

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