Rx3i Controller Upgrade

Product Description
- GE IP 90-70 Sequencers are currently nearing the end of their life cycle and will soon become legacy units.
- PACSystems® Rx3i controller is an incredibly powerful Programmable Automation Controller (PAC) able to replace the GE IP 90-70 Sequencer.
- Features a single control engine and a universal programming environment.

- The PACSystems RX3i features:
  - High speed, PCI-based backplane for fast throughput of new advanced I/O or serial backplane for easy migration of existing Series 90-30 I/O.
  - Existing VersaMAX I/O can be reused and modified for Rx3i compatibility.
  - Open communications support including Ethernet, GENIUS, Profibus, HART, DeviceNet, and serial.
  - Supports high density discrete I/O, universal analog, isolated analog, high density analog, high speed counter, and motion modules.
  - Integration of control platform, logic, motion, HMI, and high availability

Customer Value
- Replaces obsolete 90-70 controller, extending service life.
- Boosts overall performance of automation systems.
- High speed processor and patented technology allows faster throughput without information bottlenecks.
- Allows easy integration of new technology into base system. System integration over multiple platforms allows higher performance and increased controller flexibility.
- Expanded I/O offering with extended features for faster processing, advanced diagnostics, and a variety of configurable interrupts.
- Control has personal storage and can store machine documentation (Word, Excel, PDF, CAD, & others), to improve troubleshooting and reduce downtime.

Applicable Units:

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<th>LM6000</th>
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<td>LMS100</td>
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GE’s global service network provides life cycle support for more than 3,500 aeroderivative gas turbines worldwide to help you meet your business challenges and success metrics – anywhere and anytime. Our global service network connects with you locally for rapid response to your service needs.

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