## **Parts Quality Program**

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## **Biography**

Bob is currently the Director of Procurement for PSEG Nuclear and Fossil Generation. He is responsible for Strategic Sourcing, Purchasing, Warehousing/Inventory Control, Capital Project Contracting, Procurement Engineering and Receipt Inspection. Bob has been at PSEG Nuclear for nearly 9 years. Prior to working for PSEG, Bob worked for Exelon in a variety of roles including Outage Manager, Corporate and Site Supply Chain, and Nuclear Oversight.

## **Abstract – Parts Quality Program**

Failure of parts and materials have both economic and potential safety impacts. Minimizing or mitigating the failures cost effectively is challenging. These costs are in addition to the cost of parts and materials that are already high and escalating at rates well above inflation. The supplier base for Nuclear Safety Related and OEM parts has shrunk and may continue to do so. Suppliers are challenged to produce parts to quality standards and test them adequately to assure reliability when the part is put in service. This discussion will focus on recent failure impacts and actions taken to mitigate or eliminate future failures.