

## NRR-DMPSPeM Resource

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**From:** Helker, David P:(GenCo-Nuc) <david.helker@exeloncorp.com>  
**Sent:** Thursday, December 07, 2017 1:36 PM  
**To:** Lamb, John  
**Cc:** Barstow, James:(GenCo-Nuc); Neff, David B:(GenCo-Nuc); Ruark, Joseph:(GenCo-Nuc)  
**Subject:** [External\_Sender] OC cyber security

John,  
These are the key items that are in place for Milestones 1 thru 7, and will be maintained through the extended due date period. These items implement several programmatic controls required for Milestone 8 compliant programs.

1. Oyster Creek will maintain Cyber Security Program governance procedures.
2. Oyster Creek has implemented the Exelon Fleet solution for control of Portable Media and Portable Devices (PMMD) that fully complies with Cyber Security Control D1.19 and SFAQ 16-05. This includes the upgraded Kiosks and level specific and hardened Portable Media. This is an upgrade to the interim solution implemented to address the PMMD NCV identified during the PI&R Inspection of the Cyber Security findings.
3. Oyster Creek will implement an administrative program document to govern maintenance of the commitment to retain the MS1-7 controls and control future configuration changes during operation, shutdown and decommissioning. The document is planned to be approved by 12/31/17. (CC-OC-60, OCNCS Nuclear Cyber Security Program Impacts From Plant Decommissioning. )
4. Future modifications where possible will not introduce new digital devices so as to not introduce any new threat/attack vector pathways or vulnerabilities. Exelon configuration control requirements will be applied to all future digital mods.
5. Repair and replacement activities will avoid adverse impact on the existing cyber security protections and will retain the existing digital configurations for all CDAs.
6. The existing data diode and PMMD controls will be maintained through operation and decommissioning which provide significant protections against an internet based cyber attack.
7. The CDA Vulnerability Assessment/ Scanning program, the Operating Experience Assessment program, and the Corrective Action program will continue to be implemented to take appropriate corrective actions to maintain the current level of Cyber Security Protections
8. Oyster Creek has implemented supply chain cyber security protections and will implement future changes to this program as the Exelon Fleet evaluates industry improvement in this area.

Let me know if anything else is needed.

Dave

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