



ENERGY SECURITY INITIATIVES UPDATE

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On behalf of
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Energy Security Initiatives

- **AFCESA ETL 09-10 -- Aurora Electrical System Vulnerability Assessment and Mitigation Actions**
- **FUPWG-EEI CA Net Zero Energy Initiative (Vandenberg AFB, CA)**
- **Energy Security Tiger Team Visit (Ft Bliss, TX)**
- **National Renewable Energy Lab (NREL) Net Zero Pilot at Marine Corps Air Station Miramar and Naval Base Ventura County (San Nicolas Island)**
- **Smart Grid Initiatives: Maxwell AFB AL, Army BAAs (3 each); Naval Base Ventura County (San Nicholas Island)**
- **National Defense University sponsored Electric Grid War Game (Jul)**
- **Task Force on Grid Vulnerability (Gaps/Seams in S&T) initiative (Joint DOE/DOE/DHS effort)**
- **DOD/NEMA/NIST Dialogue on Cyber Security Standards for Industrial Control Systems**
- **AFCESA (Draft) ETL 09-xx – Information Assurance for Industrial Control Systems**