Energy infrastructure is no exception. In fact, a cyber secure energy infrastructure is a national imperative. That’s why Siemens recently initiated a highly qualified and independent third-party review of its Spectrum Power 7™ Microgrid Management System (MGMS), resulting in a complete suite of test results – or artifacts – directly applicable to the accreditation process under the U.S. government’s Risk Management Framework (RMF). RMF is a federally-endorsed process to reduce risk and enhance cybersecurity defenses across government systems.

Why is this important? By having these completed artifacts as part of its SP7 MGMS product portfolio, Siemens dramatically reduces the cost and time required for Department of Defense (DoD) site specific accreditations. These cybersecurity-vetted artifacts position SP7 MGMS as a preferred solution that assures both the DoD and its contractors it is a low-risk and secure system that exceeds federal cybersecurity standards.

Investing in our own security. Siemens is a leader in providing innovative power products and solutions. SP7 MGMS is prepared to be deployed to U.S. government sites worldwide as a cyber secure solution for energy management and resiliency.

For more information on Siemens Spectrum Power 7™ MGMS, visit usa.siemens.com/microgrids.

For more information on Siemens RMF Compliance, contact your Siemens Energy Management Account Manager or call 1-800-241-4453.

Proven cyber security to keep federal systems and data protected

usa.siemens.com/microgrids
Q: What is RMF?
A: Risk Management Framework (RMF) is the unified information security framework for the entire federal government that is replacing the legacy Certification and Accreditation (C&A) processes within federal government departments and agencies. RMF is an integral part of the implementation of FISMA, the Federal Information Security Management Act, and is based on publications of the National Institute of Standards and Technology (NIST) and the Committee on National Security Systems (CNSS).

Q: What is site accreditation?
A: Site accreditation ensures that unacceptable risk is not introduced into operational networks and systems through diligent analysis of the system against established security requirements and a prescribed set of safeguards.

Q: Is the Siemens Spectrum Power 7™ MGMS compliant with the Risk Management Framework?
A: Yes. Siemens contracted the services of one of the nation’s top RMF services firms to assess security control compliance and prepare an extensive suite of RMF artifacts that can be used to reduce the schedule and costs of a site specific RMF accreditation. After rigorous testing, Siemens Spectrum Power 7™ MGMS has been found to be of low residual risk, the lowest risk rating available that will facilitate schedule and cost savings.

The technical data presented in this document is based on an actual case or on as-designed parameters, and therefore should not be relied upon for any specific application and does not constitute a performance guarantee for any projects. Actual results are dependent on variable conditions. Accordingly, Siemens does not make representations, warranties, or assurances as to the accuracy, currency or completeness of the content contained herein. If requested, we will provide specific technical data or specifications with respect to any customer’s particular applications. Our company is constantly involved in engineering and development. For that reason, we reserve the right to modify, at any time, the technology and product specifications contained herein.