Providing resilient, sustainable, energy-efficient power solutions
As part of Vectrus’ Facility and Logistics Services, we partner with power vendors to provide Vectrus Power Solutions (VPS) capability as a turnkey power solution or Energy as a Service (EaaS) offering.

THE CHALLENGE
The US energy enterprise is engaging the challenges of energy security, economic competitiveness, climate change, and other environmental issues, driven by a variety of factors ranging across technology readiness, market demand, public policy, physical and digital convergence, secure wired and non-wired infrastructure, output-based contracting, resiliency, sustainability, and the Department of Defense (National Security and Defense Readiness).

THE SOLUTION
For more than 70 years, Vectrus has garnered a reputation for installing infrastructure that cuts costs and energy usage. The VPS offering is designed to do both. Our turnkey power capability (design, installation, and operations and maintenance [O&M]) improves efficiencies, resiliency, and sustainability of power production and reduces total power operating costs. Vectrus’ expertise in power engineering and maintenance processes coupled with cost-effective renewable power capabilities drive optimal conditions for successful custom-fit power solutions for specific customer operations.

VPS helps our clients manage all aspects of their energy efficiency, resiliency, sustainability, mechanical and electrical, and full O&M support requirements, providing a single point of responsibility for everything from planning, commissioning, sustainability, and beyond.

Our VPS offering provides:
• Implementation in Remote and Austere Locations. Vectrus’ worldwide VPS solutions are implemented in some of the most austere locations in the world.
• Delivery as Energy as a Service (EaaS). Vectrus’ worldwide VPS solutions can be implemented as a firm fixed price contract (CAPEX) and/or offered as an EaaS offering (OPEX) solution.
• Site Security. As a worldwide base operations contractor, Vectrus has the experience, processes, and engineering know-how to ensure all implementation facets of our VPS are secure to ensure no mission downtime.
• Common Operating Picture. As a worldwide base operations contractor, Vectrus ensures that any VPS implementation with coupled O&M services and practices are optimized for real-time mission readiness decision making.
• Sustainability. Vectrus-tailored power solutions are unique to each customer and implementation; we build sustainability into every solution to ensure that all VPS maintain their value as the market and technology advances, ensuring zero obsolescence.

THE BENEFITS
VSP can be delivered as a fixed-price or EaaS delivery model that combines hardware, software and services, resiliency, and sustainability. Our power solutions combine demand management and energy efficiency services; facilitate the adoption of renewables and other decentralized supply sources; and optimize the balance between demand and supply. The chief benefit to the consumer is VPS’ simplification of an increasingly complicated power environment.