Transforming Federal Government Agencies With APC by Schneider Electric

Insight
PUBLIC SECTOR

APC

Cutting-edge solutions for government agencies

In today's rapidly evolving digital landscape, federal government agencies are under increasing pressure to modernize their operations to enhance capabilities. APC by Schneider Electric, a leader in energy management and automation, offers a range of cutting-edge solutions that are revolutionizing the way government agencies operate.

Empowering government agencies with edge computing solutions

In an era where real-time data processing is crucial, edge computing has emerged as a game-changer. APC's solutions enable federal agencies to process and analyze data closer to its source, reducing latency and enhancing decision-making capabilities. APC by Schneider Electric, available from Insight Public Sector, has a range of offerings to enable smoother field operations, including:

- **Intelligent Rack PDUs**
- **Smart-UPS models: VRLA & Lithium-ion**
- **Rack enclosures: both IT enclosures and NEMA rated outdoor enclosures**
- **StruxureWare**
- **NetBotz and more**

Modular data centers: flexibility and scalability for government operations

Government agencies, especially in the DoD and intelligence community, are looking for agility needed to meet evolving demands. APC by Schneider Electric's modular data centers are an excellent fit for the flexibility, scalability and efficiency needed to adapt to changing requirements while minimizing downtime. They are prefabricated, so new construction isn't necessary, and are built to withstand the harshest conditions. APC modular data center solutions can be designed to be compliant with the highest industry standards — TEMPEST, SCIF, MIL Specs.
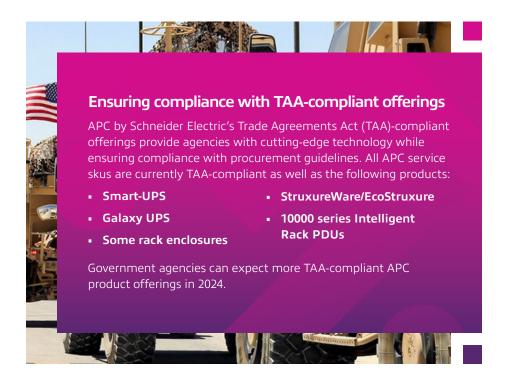

Enhancing resilience with Lithium-Ion UPS technology

Uninterrupted power supply is paramount for critical government operations. Learn how APC's lithium-ion UPS technology offers higher energy density, longer lifespan, better total cost of ownership, improved warranties and faster recharge times compared to traditional solutions, ensuring seamless operations even in challenging circumstances.

Efficient data center management with DCIM StruxureWare

Managing complex data center infrastructure is a daunting task. The APC data center infrastructure management (DCIM) StruxureWare solution provides comprehensive insights into energy consumption, equipment performance and environmental conditions — helping agencies optimize resource usage and improve overall efficiency.

Ensuring compliance with TAA-compliant offerings

APC by Schneider Electric's Trade Agreements Act (TAA)-compliant offerings provide agencies with cutting-edge technology while ensuring compliance with procurement guidelines. All APC service skus are currently TAA-compliant as well as the following products:

- **Smart-UPS**
- **Galaxy UPS**
- **Some rack enclosures**
- **StruxureWare/EcoStruxure**
- **10000 series Intelligent Rack PDUs**

Government agencies can expect more TAA-compliant APC product offerings in 2024.

Comprehensive data center solutions for government

Government agencies require holistic solutions to manage their diverse IT infrastructure needs. APC by Schneider Electric's comprehensive data center solutions encompass power distribution, cooling and management — enabling agencies to streamline operations and drive efficiency.

In these times, many federal agencies are retrofitting and upgrading aging data centers. In most cases, the latest cutting edge, computing and networking rack-mounted hardware requires data center upgrades such as:

- **Higher efficiency, higher capacity UPS**

- **Upgrading the existing power distribution**

- **Adding in-row cooling**

- **Upgrades to existing CRAC units, hot aisle containment solutions and a DCIM solution to manage it all**

APC by Schneider Electric restores government data flexibility and reliability.

As federal government agencies embrace digital transformation to meet the challenges of the modern world, APC, available from Insight Public Sector, stands at the forefront of providing innovative solutions.

APC's technologies empower agencies to enhance their operations, increase efficiency and ensure reliable performance. By harnessing the power of these solutions, government agencies are poised to drive meaningful change, improve citizen services and lay the foundation for a technologically advanced future.

About Insight Public Sector

Insight Public Sector is a global solutions integrator and trusted technology advisor to public sector agencies throughout the U.S. As one of the leading national providers of business-to-government IT solutions, Insight understands the unique challenges facing public agencies. We have a proven track record of helping government agencies, municipalities, and education entities meet their IT needs and gain technological advantages while streamlining management and reducing overall cost of ownership.

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