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CLEANER, GREENER VIRGINIA DATA CENTER IS FULLY COMMISSIONED, READY FOR IMMEDIATE OCCUPANCY

Site is one of Mid-Atlantic's first with a microgrid and uninterruptable power

MIDDLETOWN, VA (August 10, 2023) – Middletown Data Center (MDC) is fully commissioned and offers a true turnkey solution for business and government clients with over 33,000 square feet of white space and 6.7 MW of IT available immediately. MDC is one of North America's first and only data centers utilizing its own micro grid and uninterruptable power supplied by natural gas generators – alongside traditional diesel backup – and is strategically located in Middletown, VA, 60 miles west of Washington, D.C.

The data center has the ability to provide truly redundant power that is environmentally friendly. Carter Machinery – the regional Caterpillar dealer for Virginia's Data Center Alley – assisted with building the site's micro-grid using a Cat® natural gas generator solution that allows MDC and its clients to have an uninterruptable fuel source for extended run hours in case of emergencies. In addition, this solution enables the data center to actively participate in Virginia's power infrastructure by delivering surplus power back to the grid and paves the way to potentially use hydrogen as a fuel source in the future.

"Our team is excited to support MDC's vision of redundant, cleaner power solutions in this mission-critical environment," said John Waterman, Energy as a Service Manager at Carter Machinery.

"Furthermore, we see this solution's true scalability potential to larger sites throughout the region where energy reliability, grid independence and a reduced carbon footprint converge."

Middletown Data Center is both attractive and unique to potential tenants because it offers a diverse, redundant IT structure utilizing natural gas on a scale that hasn't been done before regionally for data center infrastructure. Natural gas provides the site with energy independence in the event of a catastrophe affecting the electric grid and is fast becoming an increasingly popular fuel choice for powering generators because it is virtually uninterruptable and sustainable.

MDC is staffed around the clock year-round, has state-of-the-art security, building management (BMS), and communications systems, an on-site wireless tower, and a closed-loop, non-evaporative cooling system providing free cooling. The center is also ANSI TIA 942-B Level 3 and ISO 27001 certified and holds additional certifications.

The data center is available for immediate occupancy. Additional information can be found at www.MiddletownDataCenter.com.

ABOUT MIDDLETOWN DATA CENTER

Middletown Data Center (MDC) is a leading provider of IT infrastructure services, delivered on the industry's most robust and advanced operations platform, with the ability to implement an "everything-as-a-service" model for businesses and governments.

The facility delivers a comprehensive suite of managed solutions for enterprise-level customers, as well as Federal, state, and local entities of all sizes. These services include collocation, network, security options and Smart Hands that fit the specific needs of each tenant.

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