APPLICATION MIGRATION

While the missions of federal organizations increasingly demand the speed of innovation offered by cloud solutions, many IT and business managers struggle with the process of migrating legacy applications into the cloud. **Fusion PPT** has deep engineering experience, coupled with certifications and enterprise application knowledge to assist organizations in a six-phase application migration process. Our approach starts with a cloud assessment and proof of concept and takes customers all the way through data and application migration, ensuring all applications migrated are fully optimized.

**Fusion PPT** has led and provided technical expertise during this process, moving over 650 mission-critical applications to the Amazon Web Services (AWS) cloud. Our breadth and depth of experience includes hands-on knowledge of application rationalization and automated migration tools, containers and other techniques to create repeatable processes and packages that enable easy migration, interoperability and portability for every application to ensure continuity of operations.

HYBRID CLOUD

Today, most federal organizations adopt a Hybrid cloud approach incorporating existing datacenter investments with more modern public cloud providers. This infrastructure is a composition of two or more distinct cloud environments (private, community or public) that remain unique entities, but are bound together by standardized or proprietary technology that enables data and application portability.

**Fusion PPT** has successfully integrated clients’ on-premise and outsourced datacenter environments with public cloud providers. We provide a seamless data exchange, application failover and bursting to ensure resiliency in daily operations and economic flexibility in architecture design.