IaaS/Cloud Services

There can be little doubt that Cloud Services within the Federal Government IT circles plays a huge part with their IT modernization efforts. Selecting the correct model, Private, Hybrid or Public Cloud, it will take true leadership with taking a collaborative, agency/service provider and standards driven approach to the cloud. Federal agencies technology leaders will need to see cloud computing as a means by which breakthrough improvements in cost and performance can be achieved.

Expectations and mandates for federal agencies to modernize their infrastructure, consolidate their mainframes and move to a more virtualized processing environment continue to add pressure to the Public Sector IT Executive, managerial, and technical staffs. These expectations continue to rise while their IT budgets continue to shrink. Alpha Federal can design and build a cloud environment specific to client requirements and host the entire infrastructure which can drastically cut costs by enabling a true consumption based pricing model.

Cloud computing enables IT organizations to be scalable and provides the elasticity to purchase the infrastructure requirements on demand. Alpha Technologies Federal can assist its clients with determining the computing resources needed as required, on-demand within its DC1 IaaS components. By taking advantage of Alpha's robust IaaS solution sets, federal agencies do not need to own data center infrastructure nor maintain an inventory of unused compute power.

Alpha Federal considers our Government clients Mission Critical applications to be their most valuable asset. Alpha Federal can work within the most complex IT landscapes and develop cloud services from the ground up to deliver outstanding performance and availability levels. Alpha Federal can design and build within our DC1 infrastructure cloud offerings that allows clients to free up their internal IT resources while improving operational efficiencies and effectiveness of their most critical applications.

Alpha Federal can assure our clients that our cloud specific offerings are built to handle the most sensitive types of data, all with the appropriate levels of federally required compliance and security standards. Our team of certified IT professionals specialize in supporting federal and state clients helping them meet all mandated compliance and security standards.