



## AiNET® Cloud Solutions

### *Efficient and Secure*

Our Infrastructure. Your Data.  
Trusted. Secure.

If you are faced with the Infrastructure complexities of servers, applications, data, and heterogeneous platforms then AiNET® Cloud Computing is the answer.

#### **Benefits and Features:**

- Convenient, on-demand network access to a shared, private or public (or hybrid) pool of configurable computing resources of networks, servers, storage, applications, and services.
- On-demand self-service, e.g. server time or network storage to allow 20 to 20,000 users overnight to meet peak period or urgent demands with no capital expenditure.
- High bandwidth network access.
- Resource pooling, Location independent with multiple Availability Zones.
- Rapid elasticity- capabilities can be purchased/released in any quantity at any time.
- Project implementation often in less than 1 hour.
- Measured Service - resource usage monitored, controlled, and reported.
- Shifting public cloud data to a private cloud reduces the exposure of internal sensitive data.
- Cloud homogeneity makes security auditing/testing simpler.
- Cloud enable automated security management.
- Redundancy/Disaster Recovery/data storage.
- Data fragmentation and dispersal.
- Automated replication and backup
- Provision of data zones by country, state, region etc.
- Data encryption at rest and in transit.
- Automated data retention (regulatory compliance).
- On demand security controls, authentication, logging, firewalls etc.
- Firewall, VLAN and Private Network capabilities.
- Fault Tolerance and Reliability.
- Minimize growth of Data Centers. Maximize existing resources.
- Standard Compliant and Compliance assistance - FISMA, HIPPA, SOX, PCI, SAS-70, NIST Cloud
- Minimize training new personnel or licensing new software.
- Turn license and infrastructures costs to variable, on-demand per-project costs.
- Leverage others' core competencies.
- Utility Computing - Pay only for what is used.

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Call or write today for a complete analysis of your needs at no cost.  
Cloud Solutions – (cloudinfo@ai.net) – 888-3AiNET3 – www.ai.net



## AiNET® Cloud Solutions: *Delivers Peace of Mind*

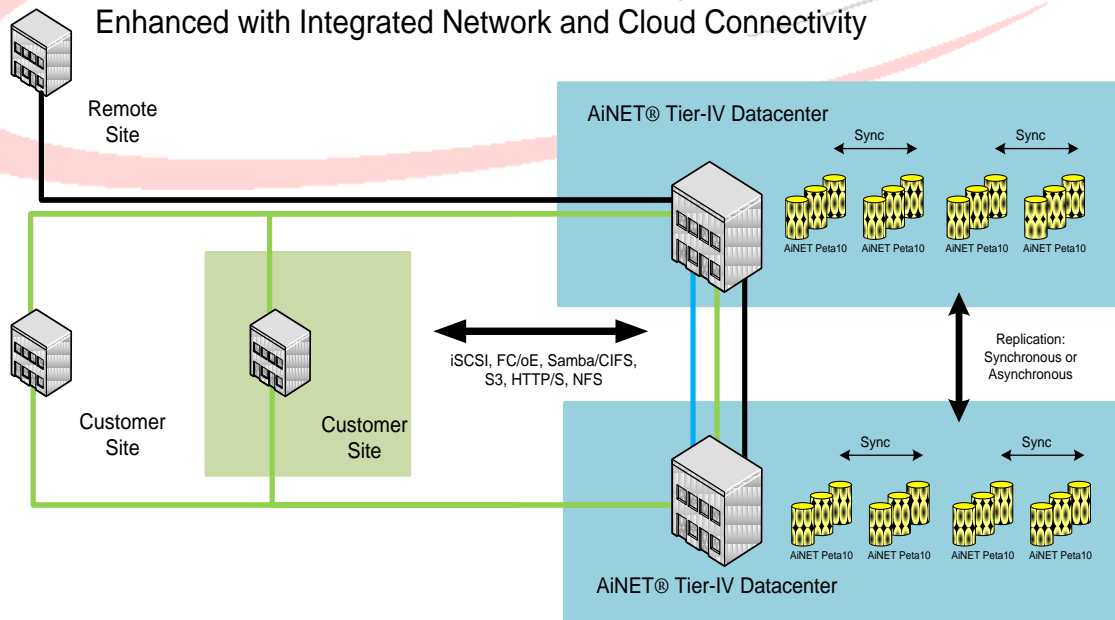
- Over 50,000 sq. ft. Tier-IV data center space owned and operated in multiple locations.
- Dedicated Security team and Network Operations Center (NOC) 24/7/365.
- Fault Tolerant, Reliable, and Secure Infrastructure.
- Quality of service guarantees – 100% Available SLA with monetary penalties.
- Cost savings in areas of: Disaster recovery, Data storage, Power, Space, Green Energy, etc.
- Meets latest NIST requirements for promotion and adoption by Government & Industry
- Multiple Deployment Models - private, community, public, hybrid.
- Many Service Models - Software as a Service (SaaS), Platform as a Service (PaaS), Infrastructure as a Service (IaaS), Computing as a Service (CaaS), Trusted Storage as a Service (TSaaS).
- E-discovery (EDRM). Information Lifetime Management (ILM)
- No hassles with servers, staging, version maintenance, security, or performance
- Configuration of application through metadata instead of customization or code changes.

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## Representative Customers:

- *Dean Foods*
- *Millenium Bank*
- *Georgetown University*
- *Merkle*
- *Verizon Business*
- *Lockheed Martin Corporation*

### State-of-the-Art Disaster Recovery and Storage-as-a-Service Enhanced with Integrated Network and Cloud Connectivity



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