

Simplifying High Performance Computing

- Media and Entertainment
- Life Sciences/Genomics
- Higher Education
- Government
- Oil and Gas



Employing a vendor-neutral approach, we select the right technology for your needs. Whether it's utilizing technology from a Tier 1 Manufacturer or from commodity-based suppliers, we can meet your needs from peripheral items such as UPS, PDUs, racks, etc. to fully integrated solutions. We can customize the entire stack to your requirements and budget in our Customer Integration and Manufacturing Center.

Our specialties include optimizing high-speed parallel file systems, designing high-speed networks, building HPC clusters, and customizing servers and storage to provide as much performance and efficiency as possible.

With a single point of contact for the entire solution, ADS is the ideal high-performance computing partner to get you from troubleshooting time to time to knowledge and production.

Call us today for a free solution consultation!

Applied Data Systems
(ADS) is focused on delivering engineered High Performance Computing (HPC) solutions to our customers. With over 50 years of combined HPC-specific experience, Applied Data Systems' core team has designed solutions for customers ranging from the largest HPC labs in the world to the Fortune 500.

Our clients rely on us to solve the biggest problems in HPC, such as: ingesting and processing multiple petabytes of data, enabling true global collaboration, and ensuring data availability, integrity, and security... all while sustaining *peak performance*.

 **We offer TAA compliant products**



CONSULTATION

We work with you to understand the business problems you need solved and your goals in solving them.



ENGINEERING

We design an optimized, custom solution that addresses your pain points while keeping your budget in mind.



SYSTEM INTEGRATION

We build your solution in our Customer Integration and Manufacturing Center (CIMC), testing it extensively to ensure quality and interoperability.



DEPLOYMENT

We deliver your solution on time and install it using "white glove" service: racked, stacked, cabled, and labeled.



WARRANTY/SUPPORT

We offer flexible support packages to fit the needs of all of our customers, from on-site spare parts to 7x24 support.

Headquarters

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Customer Integration and Manufacturing Center

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