//nsys / technology partner





Al-Powered Serverless HPC Platform

Supercharge your computational & AI drug discovery Accelerate DMTA cycles, achieve more with less

Fovus is trusted by industry leaders



"Fovus reduced the time-to-insight for our large-scale compound screening workloads **from weeks to hours** while slashing our cloud HPC cost by **85%**, helping us operate more efficiently and deliver projects faster."

- Chief Executive Officer

Stealth Series-B Biotech Startup

"Fovus supercharged our computational drug discovery pipelines. Fovus accelerated our time-to-insight in DMTA cycles by **96x**, at **one-fifth** of the overall cloud cost."

— Director of Computational Chemistry





"Fovus empowered us to easily migrate **100%** of our HPC workloads to the cloud. Fovus intelligently optimizes our HPC strategies and maximizes our license utilization, improving our digital innovation productivity by **+30%**."

— IT Director, Engineering and Manufacturing Applications

The value



More innovation time

Unproductive time previously lost dealing with cloud complexity is now available for innovation.



Faster time-to-insight

Reduce time to critical insights from weeks or days to hours. Accelerate your DMTA cycles. **↓ 5-10**^{*}

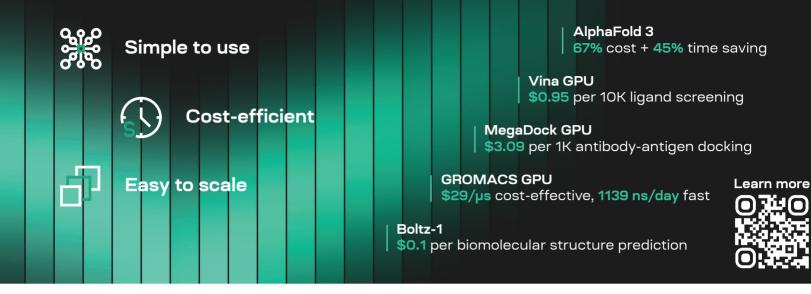
Lower cloud costs

Cut down cloud HPC expenses, makeing your computational & AI drug discovery affordable at scale.

FOVUS

fovus.co

Intelligent, scalable, affordable supercomputing power at your fingertips



Key features & benefits





Serverless HPC experience

Easy to migrate, deploy, scale, optimize & sustain.

- Single-command or few-click deployment
- Intelligent job queuing
 B license usage
 balancing
- License-constrained auto-scaling

Al-powered HPC strategy optimization

Ensure time-cost optimality

- Free automatic benchmarking for strategy space exploration
- Al-optimized HPC strategy to minimize runtime & cost
- Auto-scaling computation across multiple cloud regions & availability zones
- Auto-leverage spot instances intelligently with spot-to-spot failover to ensure integrity of results

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Autonomous orchestration & upgrade

Sustain & stay ahead of the game

- Auto-update benchmarking data as cloud infrastructure upgrades
- Continuously improve HPC strategy as hardware technology evolves
- Autonomous cloud infrastructure provisioning, workload scheduling, data transfer & aggregation, failover, & more

Book a meeting today for a free trial with \$100 credits and white-glove onboarding!

