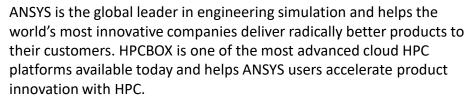
HPCBOX Cluster for ANSYS Products

One Cloud HPC Platform. Any Application.



What is HPCBOX™?

HPCBOX is a desktop-centric, intelligent workflow cloud HPC platform for automating and executing your application pipelines. It introduces an innovative method of plugging in and optimizing HPC infrastructure right into your application pipeline.



Control and Elasticity

- Optimize HPC infrastructure use in real time.
- Really elastic HPC cloud Platform.
- Fine grained control over your HPC cloud infrastructure.
- Lower TCO and operational costs.

Rich Desktop Experience

- Use your applications with their native GUI, both serial and parallel.
- Hardware accelerated remote 3D.
- No web-forms or web page job submission limitations.
- HPC Cloud user experience similar to a personal computer.

Why customers use HPCBOX™

- Deliver rich HPC experience to their users on Microsoft Azure
- · Faster time to market
- Optimize expenditure on HPC
- Incorporate intelligent workflow capabilities into application pipelines

Intelligent Workflow

- Author complex pipelines harnessing HPC.
- Scale-in/Scale-out HPC as part of your CAE workflow.
- Streamline expenditure on underlying HPC infrastructure.
- Build and deploy your HPC workflows from the same platform.



