

ANSYS Platform in 2019 R3

Platform:

You can slash hours or days off your simulation runtimes and increase the size and fidelity of your models by unlocking nearly unlimited compute capacity with **ANSYS Cloud**.

Built upon the highly secure **Microsoft® Azure™** platform, ANSYS Cloud provides easy access to on-demand compute cores directly from ANSYS Mechanical, ANSYS Fluent and ANSYS Electronics Desktop.

New with this release, ANSYS Maxwell users can now take advantage of this secure compute platform by selecting from preconfigured high-performance computing (HPC) configurations, which have been optimized to provide the best performance-to-cost ratio for their electromechanical applications.

In addition, ANSYS 2019 R3 introduces a true Multiphysics collaboration offering. **ANSYS Minerva**, powered by Aras' resilient platform, is a centralized simulation knowledge management application that stores data, project plans and analytics for easy accessibility by team members across geographies and functional silos.

By providing a single, centralized repository of critical simulation expertise, Minerva can help you deliver your next-generation products to market faster and at lower development costs.