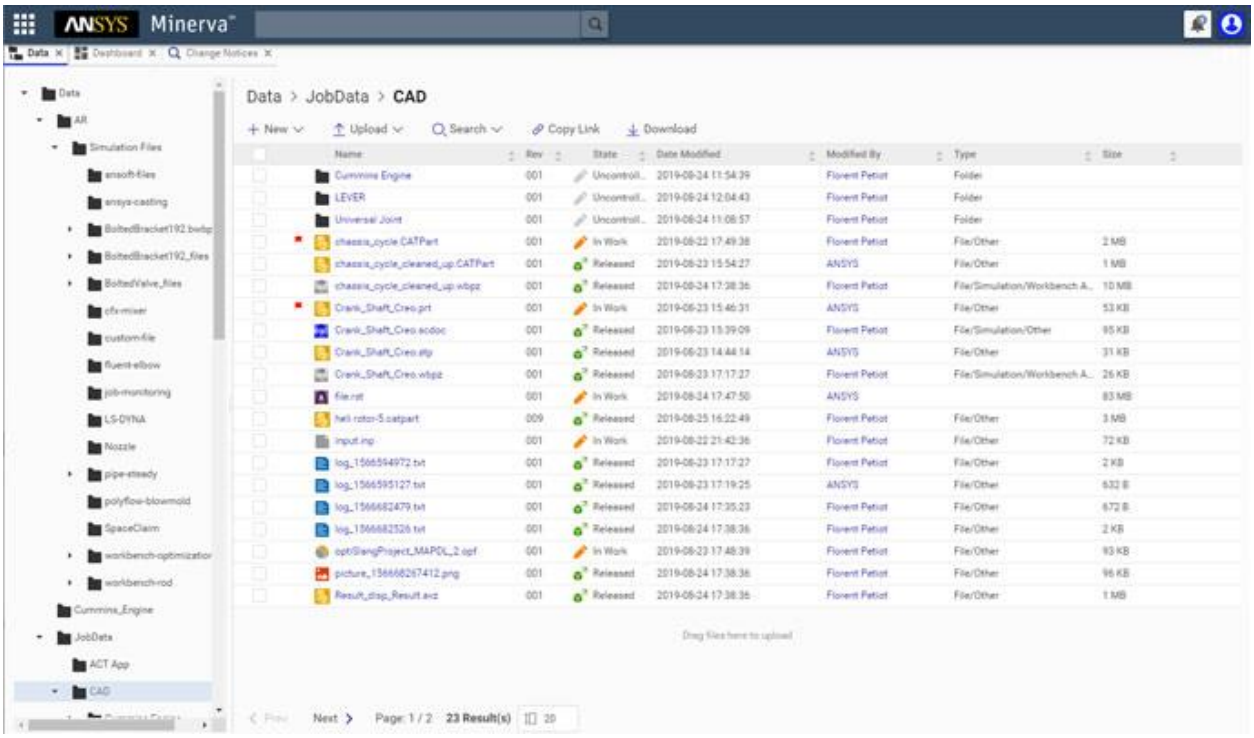
ANSYS PLATFORM Update in 2020 R1

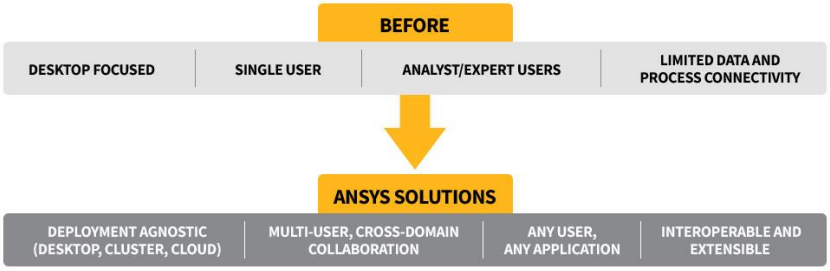
ANSYS Minerva improves the organization of product life cycle data. It facilitates version control, 3D visualization, collaboration and data reuse. New integration with high-performance computing (HPC) systems and CAE tools streamlines process challenges. The new release incorporates enhancements to dashboards, configuration management, metadata handling, the ANSYS Workbench client connector and job submission workflow, and project updating in ANSYS optiSLang.



Connecting Simulation with the business of engineering

With digital transformation initiatives, customers need to connect simulation and optimization to broader product life cycle processes. To do this, they must address scale and complexity challenges with heterogeneity of tools, data and process management, high-performance computing (HPC) integration, traceability and results accessibility — throughout development.

ANSYS solutions enable next-generation digital product development



The highly scalable and configurable solutions connect simulation and optimization to the business of engineering — and power innovative design exploration and improved product performance. They empower customers to map their digital transformation from multiphysics best practices capture, vendor-neutral process integration and design optimization through enterprise deployment of simulation. Specifically, the solutions help:

- Manage multiphysics, systems and optimization data, plus application access
- Drive business processes, project management and integrated simulation chaining and optimization
- Support interoperability with existing tools ecosystem and web deployment

Transform how you engineer, develop and operate next-generation products with the ANSYS simulation platform

INCREASE ENGINEERING COLLABORATION

PROTECT YOUR IP

CREATE A SCALABLE SIMULATION

CREATE A SCALABLE SIMULATION ENVIRONMENT

ENABLE FASTER INNOVATION

BUILD, SHARE AND SELL APPS

CUSTOMIZE WORKFLOWS

MULTIPHYSICS SIMULATION

ELASTIC LICENSING