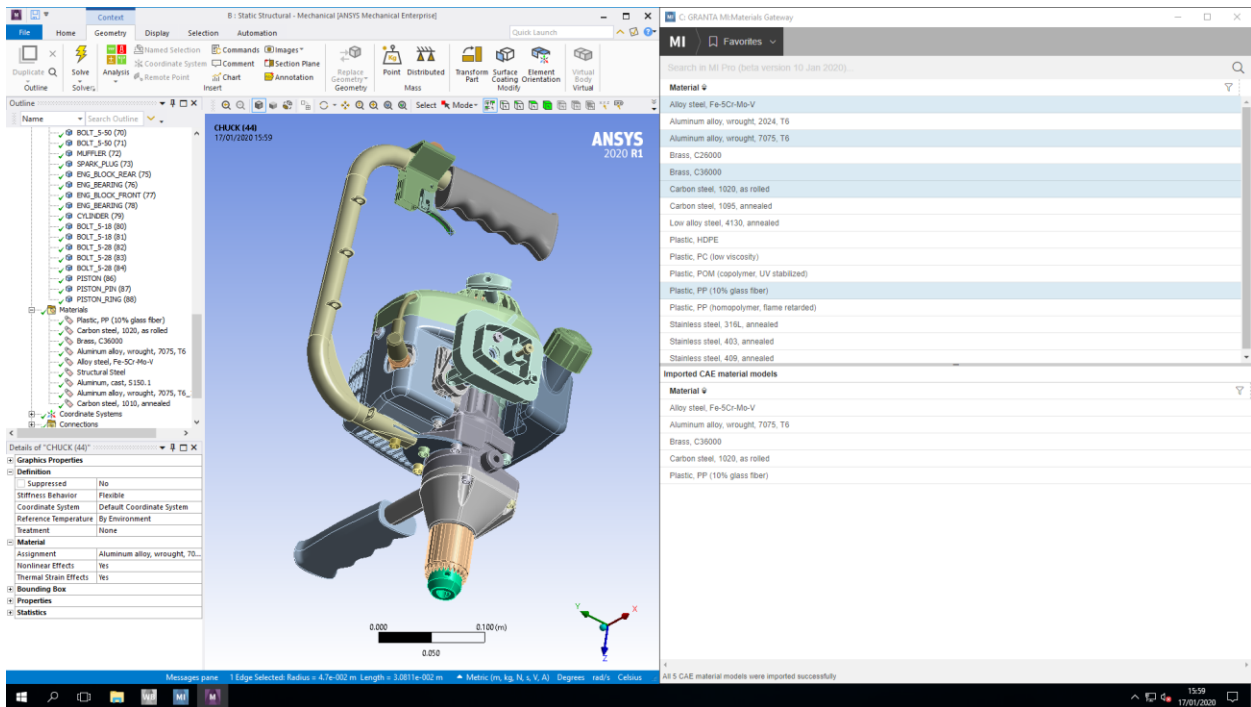


ANSYS MATERIALS Update in 2020 R1

Granta Software ensures accurate, consistent, traceable materials information every time and provides the tools you need to support design, research and teaching

Accurate materials information is essential for any product development organization, particularly one aiming to make pervasive use of simulation. In ANSYS 2020 R1, **ANSYS GRANTA MI** has an enhanced user experience, which supports the rollout of the gold standard corporate materials information management system across large engineering enterprises. With GRANTA MI, you can ensure consistency, lower risk, increase efficiency and drive innovation.



A new product, **ANSYS GRANTA MI Pro**, is an easy-to-implement, focused version of GRANTA MI, designed as a fast-start option for design and simulation teams. This product provides CAD and CAE users with direct access to reliable materials reference data from ANSYS Granta, alongside managed lists of in-house materials and their approved properties.

ANSYS 2020 R1 also enhances the data in the **GRANTA Materials Data for Simulation** dataset, available within ANSYS Mechanical and ANSYS Electronics Desktop.

Material Intelligence with ANSYS Granta

Every product is made from materials. Managers, engineers, scientists and designers need to base decisions and analysis on the right information about those materials. And enterprises need to build and manage “material intelligence” as a key component of their digital transformation strategies.

