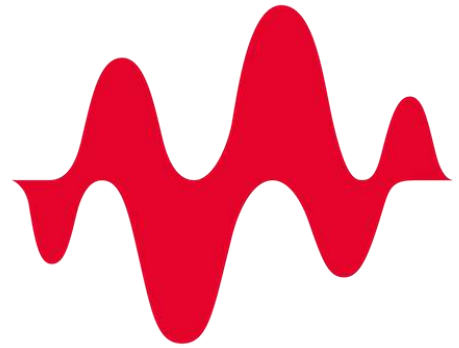


Newest Member

We are happy to report that **ESI**, part of **Keysight**, has joined ACRC. Welcome!



Part of Keysight



KEYSIGHT

[ESI Group](#), now part of [Keysight Technologies](#), brings advanced predictive modeling and virtual prototyping into Keysight's design and test ecosystem. Together, we enable manufacturers in automotive, aerospace, defense, and heavy industry to simulate mechanical behavior and manufacturing processes early in development—improving decision-making and reducing costly redesigns.

ProCAST, ESI's trusted casting simulation software, helps get casting right the first time by predicting defects, optimizing process design, and supporting a wide range of alloys and methods. With advanced physics and finite element modeling, ProCAST also assesses stress, deformation, microstructure, and tool life—boosting product quality and durability.