

- Material Database
  - Material Database in Finite Element IDE
  - Electrical/Thermal material models in CHARGE and HEAT
  - Tips for creating a new semiconductor material
  - Tips for creating a new alloy material
- Material Models
  - <u>Semiconductor material model properties</u>
  - Alloy material model properties
  - Setting the alloy mole fraction
  - Quaternary alloys material model properties

