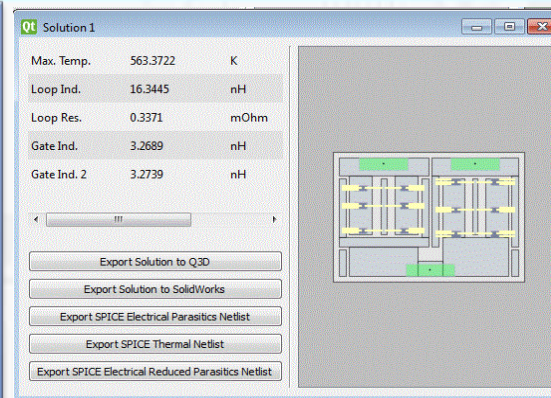


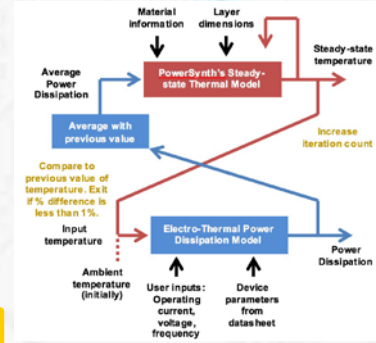


- Compact semiconductor modeling
- Semiconductor device physics
- CAD tools for IC and power module design

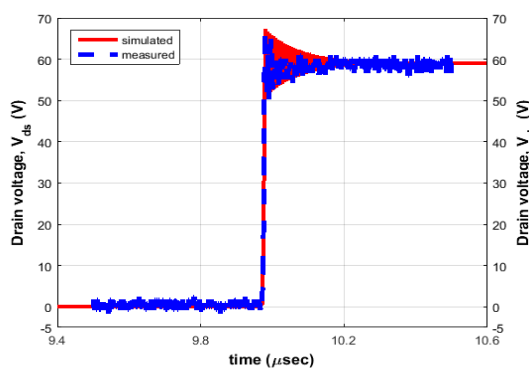


CAD Tools

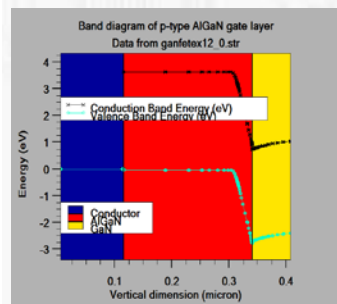
Intelligent Optimization Approach



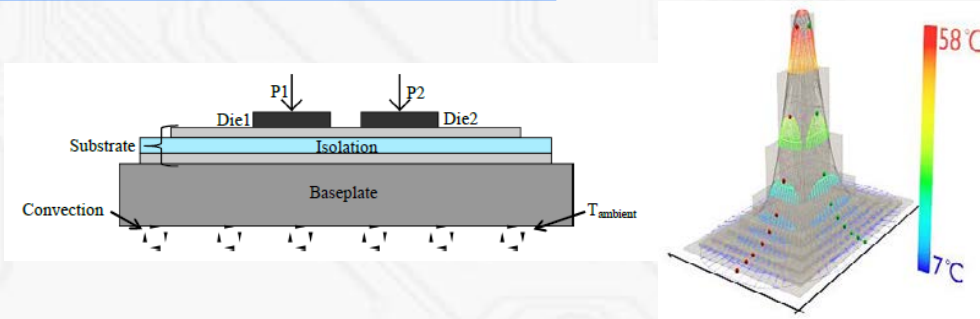
Model Validation



Device Design



Multichip Module Optimization



Thermal and Electrical Analysis