

Abaqus FEA Software

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I have worked with FEA since the 1990s. For the first eight years with my business, I used the same FEA software and had grasped a deep knowledge of the workings of the program plus how to get around all of the numerous bugs. Eventually, the (previous) software's inability to provide complex creep and nonlinear thermal stress solutions severely inhibited project completions.

I then reached out to Abaqus, in particular Gabe Dambaugh of FEA SERVICES. Gabe was always there to assist my needs during startup, day or night, and weekends. Abaqus did not disappoint either. The creep and nonlinear thermal stress solutions ran seamlessly. *Solutions that used to take 3-4 hours now take less than 30-minutes.*

The Abaqus/CAE meshing tools are fantastic and the program can handle extraordinary large assemblies with no complications. Best of all, I don't have to fight the hundreds of bugs my old software used to have. *Nearly two years later now working with Abaqus, my workload efficiency has increased tenfold.*

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