

Femap Training & Support



OVERVIEW

This American technology company aims to provide mission-critical solutions to connect, inform, and protect the world. From ocean to orbit and everywhere in between, they are a proven leader in tactical communications, electronic warfare, avionics, air traffic management, space and intelligence, and weather solutions.

CHALLENGE

Seeking to streamline its production process, the company decided to switch to Femap as their primary analysis tool for high-performance FEA modeling. During the transition, the broad base of over 100 engineers across multiple sites needed guidance and training to integrate Femap into their analysis processes. Prolonging delay in training for the software would result in loss of productivity and increased frustration among the user base.

APPROACH

The quick action planning deployed by Saratech tailored multiple on-site training sessions precisely to fit the customer's needs. With both short and long term goals being met, the company's team mastered the software at a constructive pace. The training events reoccurred over one year to continually train the user base on both introductory and advanced topics.

SARATECH

Saratech works with a diverse group of manufacturing companies to help them make products better, faster, and cheaper to produce. We serve customers in all major industries, including aerospace, automotive, consumer products, industrial machinery, medical, hi-tech, and more.

What makes Saratech unique is our proprietary, proven process to solve engineering issues and optimize product development. Using Saratech Compass Methodology, our team of engineering experts evaluates how a company operates today, identifies where they need to be, then builds and implements a tailored plan to achieve success.

OUTCOME SUMMARY

- ▶ Provided tailored training sessions for both short and long term growth
- ▶ Supplied the customer with exceptional and well-versed instructors
- ▶ Saratech's deep understanding of the customer's business process allowed for maximization of student efficiency post-training

RESULTS

Saratech's training experts empowered employees to achieve both short and long term success. With the initial training, the customer could immediately curb any loss in productivity during the transition to Femap. Saratech demonstrated solid understanding of the customer's business processes and requirements, allowing instructors to provide superior instruction geared towards maximizing student efficiency post-training.

