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Front and center is Ansys Composite PrepPost (ACP), a dedicated tool for composite layup modeling and failure analysis. You can generate layered composite models for implicit and explicit structural and thermal, as well as fluids, simulations. ACP provides efficient layup and best-in-class solid element modeling capabilities and a platform that offers many ways to exchange model information.

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The white paper includes a primer on fatigue analysis, and it

includes step-by-step tutorial instructions. These tutorials are a great way for users to get up-to-speed with the ANSYS Fatigue Module. To start working with this tutorial, download a files to your computer and uncompress the “FE Models” file (from .ZIP format).

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