

Introduction to post-processing with META

Training	Introduction to post-processing with META
Duration	2 days (16 hours)
Level	Entry
Who should attend	CAE analysts who work in post-processing, on various disciplines, and do not have experience with META.
Training description and objectives	<p>This course introduces participants to the basics of post-processing with META, and covers common, for all disciplines, post- processing actions, such as:</p> <ul style="list-style-type: none"> – results loading, – animating and managing field data, – plots, calculations on field results, – advanced filtering and communication of results, – output options, and – reporting <p>Upon course completion, participants will become familiar with the META interface and able to accomplish basic steps that need to be followed for post-processing results and creating reports.</p>
Prerequisites	Basic knowledge of FEA is required.
Suggestions	<p>This course can be combined with an advanced META course and is a prerequisite for users who wish to attend an advanced META course, such as:</p> <ul style="list-style-type: none"> – Advanced post-processing with META for Crash simulation. – Advanced post-processing with META for Durability analyses. – Advanced post-processing with META for NVH analyses.
Language	English, German, French, Swedish, Italian <i>*ask for more languages</i>



Suggested topics
Day 1
<ul style="list-style-type: none">– Introduction– Loading a model and handling geometry– Reading and viewing results– Identification – advanced filter– Statistics– Annotations
Day 2
<ul style="list-style-type: none">– 2d plot handling– Model comparison– Exporting files– Reporting– Session files

*Course content is subject to change without notice.
Course content may be adjusted to audience requirements or background.*