

Technical specifications for CAE software AM_3

Proprietary software

Required mandatory specifications (all the conditions should be met)

1. ANSA – Pre-processor (100 PREPOST Credits -1 User)
2. META Post – Postprocessor (33 PREPOST Credits -1 User)
3. EPILYSIS – Linear Static Solver (100 Credits -1 Session)
4. KOMVOS – Simulation Data Management
5. RETOMO – CT Data to 3D modelling
6. CAD Translators – UG, CATIA, Pro-E, JT, Inventor, SolidWorks
7. SPDRM- Simulation Process Data Resource Management
8. EXTENSION – 3rd Party plugins
9. Interoperability and support for Abaqus and LS Dyna solvers
10. User friendly customization for feature recognition and automated mesh generation
11. Or equivalent software with same technical capabilities of items 1 to 10.