SCANCO Medical microCT systems provide a software suite that offers a comprehensive solution for scanning, 3D analysis, visualization, image management and data import/export. Main features of this suite are:

- Easy to operate user interfaces
- Common database for all applications, ensuring integrity of data
- 64-bit implementation that supports analysis of huge data sets
- Automated script processing for repeated tasks
- User-defined scripts for customized evaluations
- Flexible reporting of results for individual measurements or complete studies
- Export to DICOM and other standard image formats

The standard suite can be extended to include a sophisticated, proven finite element analysis program.