

New software version release announcement

July 29, 2009

BETA CAE Systems S.A. announces the release of μ ETA v6.3.3 with important enhancements and code corrections.

New features introduced

- Significant improvements in the peak memory usage and the speed of loading deformation results and μ ETA databases.
- Capability to select whether surfaces will be read or not from ABAQUS *.odb files.

Known issues resolved

- Possible crashes with performance_mode 0 and performance_mode 1 running options.
- Various issues related to the Sessions and Commands.
... and many more.

Important notes

1. μ ETA v6.3.3 can run only with beta_lm_tools v6.0 or later.
It is necessary to update the beta_lm license manager to version 6.0 or later before running μ ETA v6.3.3. The latest beta_lm_tools version is v6.1.
2. Please, refer to the "Release Notes" document for more details about the software corrections and the new features. A detailed "Release Notes" document is available in pdf in the download directory and also in the /docs sub-directory within the installation directory.
3. A version of μ ETA Users Guide 6.3.0 is also available in pdf format.

Download

Our customers may download the new software examples and documentation from their account in our download server. You may access your account through the Login link at our web site <http://www.beta-cae.gr>
Contact us if you miss your account details.

The [Public] link will give you access to the public downloads area.

What to download

For the installation of the software on each platform type the following are needed:

1. the tar file with the respective platform name (e.g. Linux, IBM-AIX etc.), or the respective zip file for Windows and
2. the "common" .tar or .zip file

Previous software releases can be found in the sub-directory called "old".

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Particularly for the support of ABAQUS odb files

- Only for the support of ABAQUS odb files and depending on the ABAQUS version you use, you will need to download the corresponding file(s), containing ABAQUS libraries, from the META_POST_EXT_LIBS directory within the [Public] link. If the support of ABAQUS odb files is not an issue then there is no need to download these files. To support, at the same time, ABAQUS 6.3-4 (or earlier), ABAQUS 6.4-x, ABAQUS 6.5-x, ABAQUS 6.6-x, ABAQUS 6.7-x, ABAQUS 6.8-x and ABAQUS 6.9-x .odb files, it is recommended to download all respective ABAQUS files. Note that for the support of .odb files of ABAQUS version 6.8-x or later on Windows platforms, extra actions may be required. Please, refer to the SetUp Guide for more details.
- The ABAQUS libraries have to be downloaded once. If these files are downloaded now (or have been already downloaded with a previous μETA version), there is no need to download them again with a future version of μETA.
- It is also possible to use the ABAQUS libraries directly from the installation directory of the ABAQUS software, if this directory is accessible. In this case you can avoid downloading the respective ABAQUS libraries from the [Public] link.

For more details, please, refer to the SetUp Guide.

Documentation

Additional documentation is packed into the "common" file. While the "common" file is unpacked, you will find an html file that will guide you through the available pdf documents, including the Users Guides and the Release Notes.

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