

The Many Ways To Fill A Gap In Your Materials Information Core

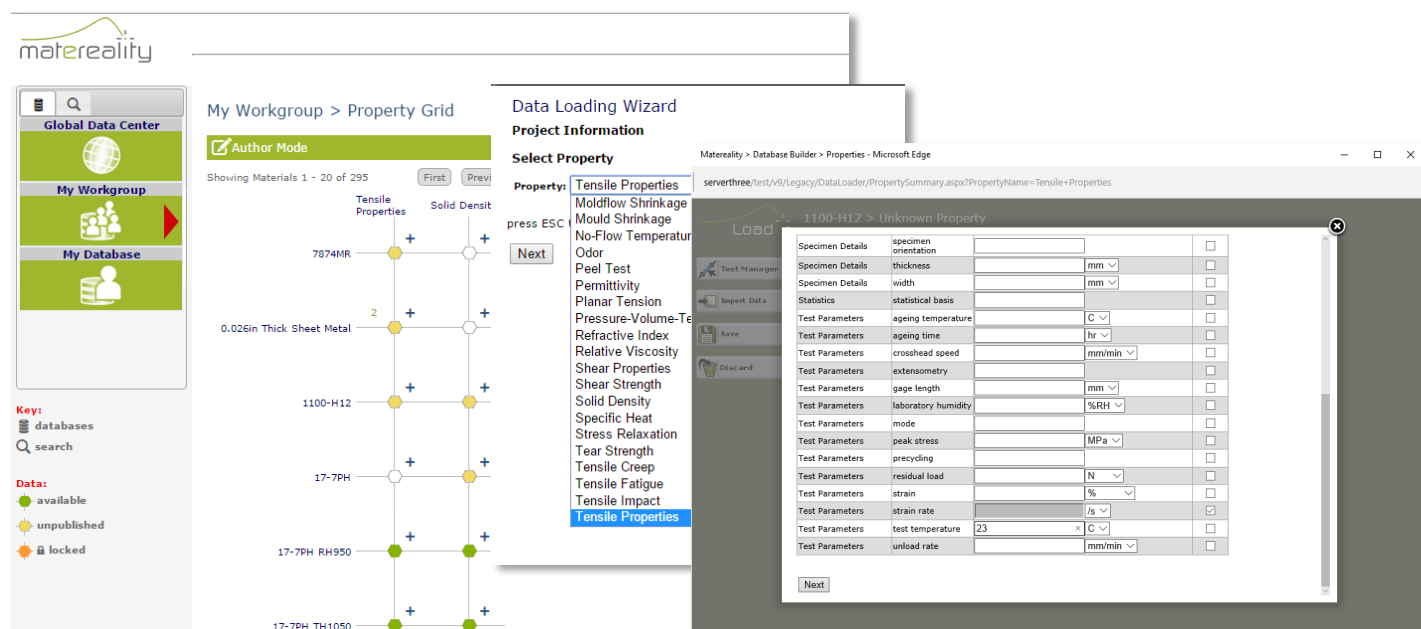
Quick tips to help you get started with Matereality Workgroup Material DatabasePro

Too much data all over the place? Want an easy way to upload old Excel files saved on your PC? Need to keep track of datasheets, Excel sheets, reports, Word files, MSDS, composition and processing details?

Now, collect all the data on all the materials involved in your project, using the data loading wizards that are even more accessible in Matereality v9's interactive apps. **New!** With v9's **Author Mode** toggle, hop into your database and start adding material data anywhere you see an empty space by clicking on the plus sign (see figure below)!

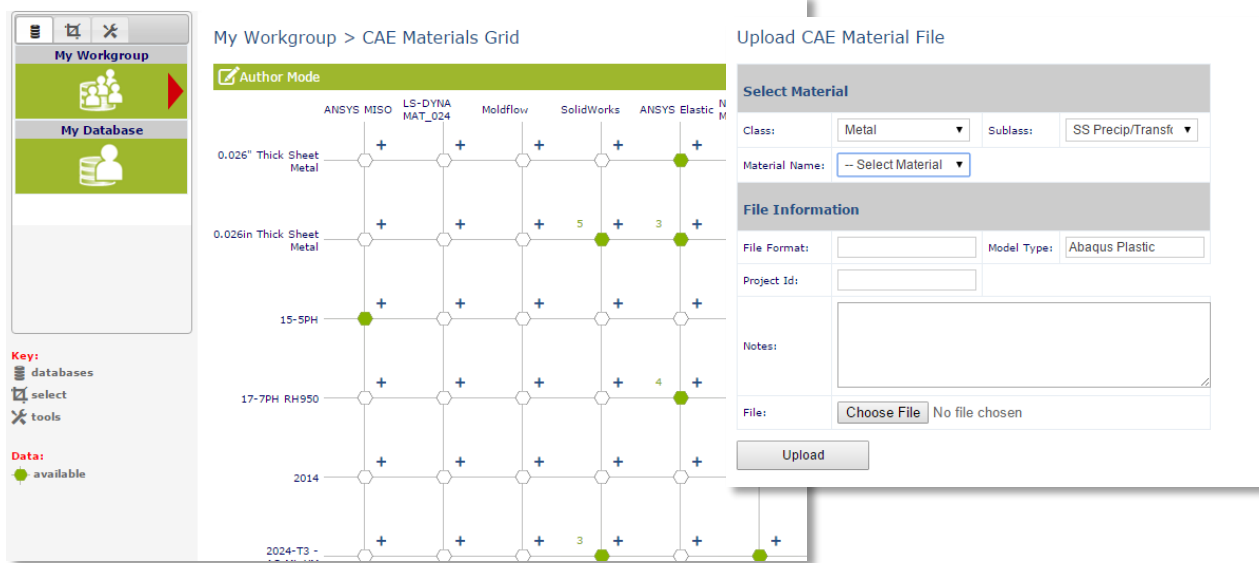
Upload to your database, and tag to materials, the files of relevance: test reports, CAE material files, material specifications, composition, processing, BOMs, pictures, MSDS, etc.

Receive data from test laboratories and suppliers directly into your materials database. Review, and accept/disseminate to colleagues.



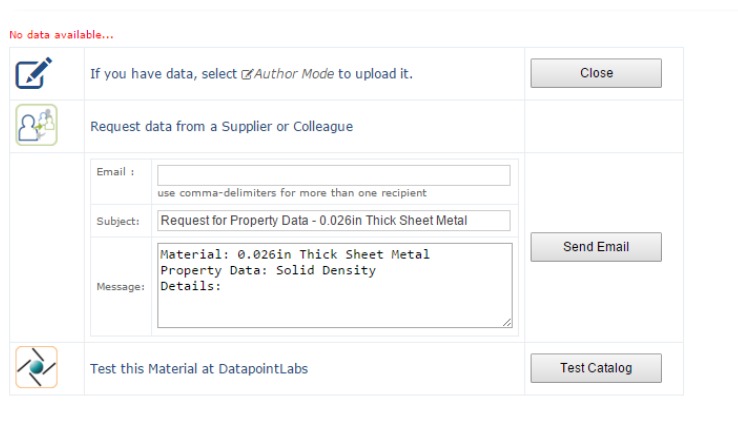
The screenshot displays the Matereality software interface. On the left is a sidebar with 'Global Data Center', 'My Workgroup', and 'My Database' sections. The main area is titled 'My Workgroup > Property Grid' and shows a list of materials with columns for 'Tensile Properties' and 'Solid Density'. A 'Data Loading Wizard' window is open, showing 'Project Information' and a 'Select Property' dropdown menu. The 'Tensile Properties' option is selected. A 'Test Manager' window is also open, showing a table of test parameters for '1100-H12' material, including specimen details, test parameters, and test results.

Add material properties data in the **Property Grid** when the **Author Mode** toggle is activated.



Upload an existing CAE material model file in the CAE Materials Grid when the Author Mode toggle is activated.

Still see gaps in material properties data? Expert material testing at DatapointLabs can help fill them in! Click on a gap (represented by a blank hexagon) to launch the collaboration dialog and go to DatapointLabs online catalog. The details about the material and property of interest will be pre-filled into your order form!



Click any blank hexagon to launch the collaboration dialog and choose an option to help you fill in the gaps.