ubus 7.0 – reliable quality for the new decade
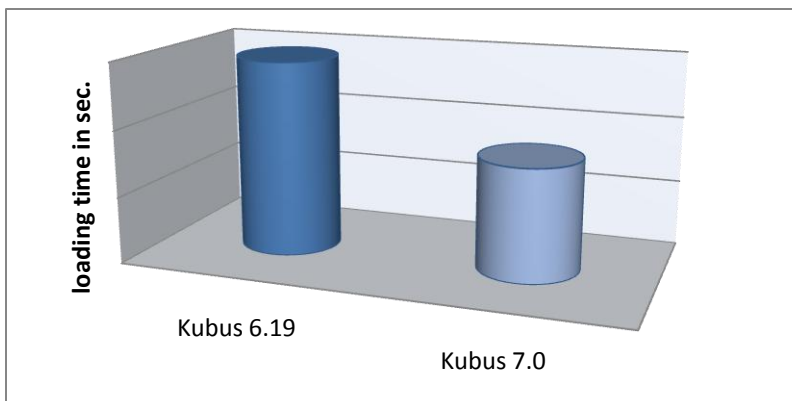
Now available!

The new Kubus version 7.0 is completed now and ready for download for our customer. The well-proven application for construction projects has been enhanced with the main focus on

- Performance
- Multi-user operation
- Graphical user interface (GUI)

Therefore Kubus is in the new version 7.0 even more invaluable.

Performance

By partial reengineering the general performance has been improved by 20%.. For loading and calculating Bill of Quantities a reduction of more than 40% is achieved. The The saving effect is bigger in large Bill of Quantities with a lot of estimated costs.

Beyond that, the runtime improvement when refreshing the reference-BoQ in the multi-user-mode of is nearly 60%. Therefore the user is able to work more efficiently.
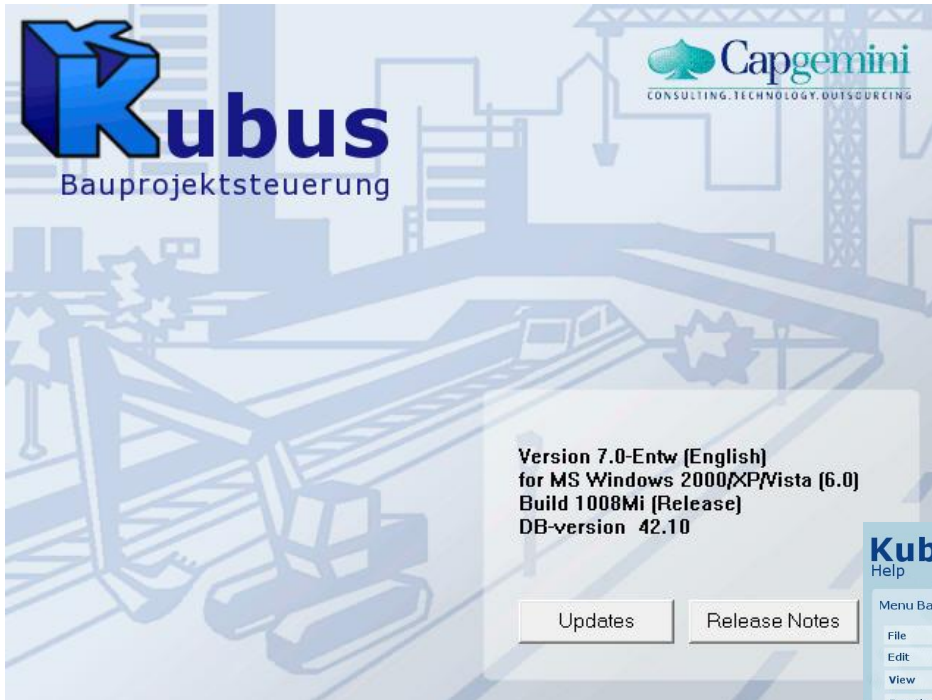
Multi-user-operation

Major projects include many BoQ Items that are processed simultaneously by multiple users. Therefore, it is important that the work in the Bill of Quantities functions without delay and mutual disabilities. Kubus 7.0 offers the possibility to delete and move data in a Bill of quantities which is in multiple usages, thus making it more comfortable for the user.
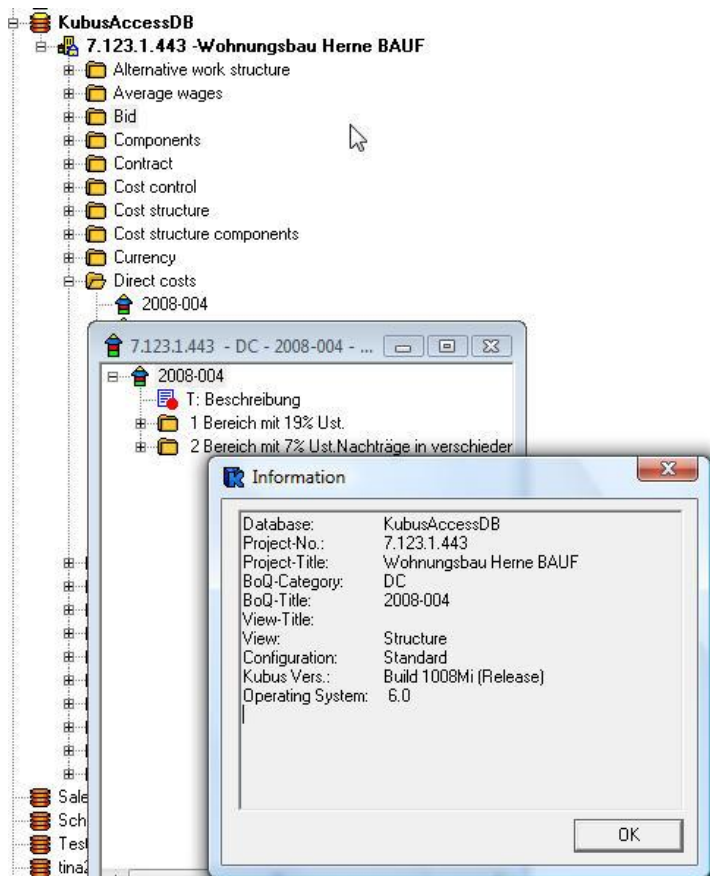
Graphical user interface

Not only the new Kubus icon shwos, the the version 7.0 is a new generation, also the tool bar and category of Work Items have new and clearer icons. For often used functions, new buttons have been created, to simplify the everyday work-flow.

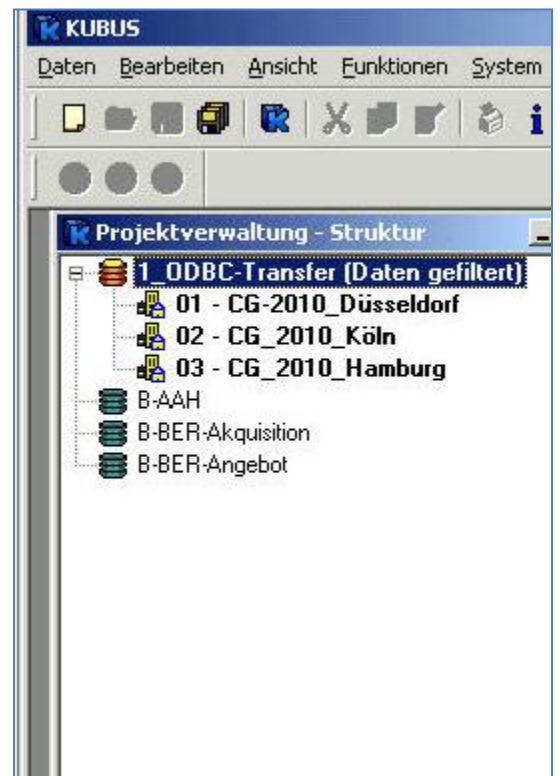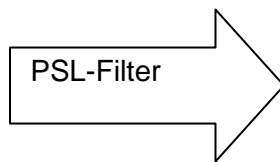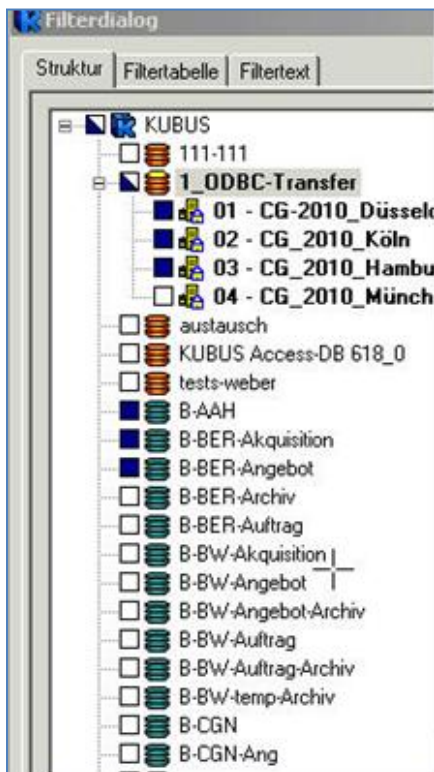To complete the new look, the online help has been also redesigned.

The new "Info" dialogue ensures that the orientation is never lost. The displayed hints for e.g. filtered data are more noticeable than before.

The new "1-click"-structure filter is a "revolutionary" enhancement in Kubus 7.0. According to the selection in the structure view, only the corresponding desired elements (e.g. BoQ-item) are shown in all the other views. To keep the orientation, the group hierarchy is always shown. As usual, all the calculations are carried out only for the filtered data.

The new filter also works with databases and projects. It is very easy to assemble one own „project favourits".

The following add-ons are available in Kubus 7.0:

🐾 BoQ-Comparison and data transfer
Automatically selected field entries of imported or put out for tender BoQs are compared with each other. Changes can be accepted.

🐾 Reporting by alternative cost structure
Nominal-, actual- and forecast costs can be analyzed by user-defined criteria.

🐾 History of forecast and projection
In Addition to nominal and actual values, forecast- and projection values can be analyzed (also graphically) for every reporting date.

🐾 Performance report on sub-item level
It is possible to set the level for the subco-items, on which the performance should be reported.

🐾 Link to Baudatenbank STLB-BAU-XML to KUBUS
Created item lists from STLB-BAU-XML or DBD-Kostenelementen with DBD-Baupreisen can be taken over into Kubus Bill of Quantities.