

## **eTakeoff Bridge Database Upgrade / Conversion**

*This document includes a subset of the complete Client/Server Documentation. [Click here](#) if you would like the full Client/Server Documentation.*

**This operation should be performed by your IT staff.**

Major releases of eTakeoff Bridge may require conversion of the database. In the client/server environment this requires a coordinated effort. The databases must be converted while they are not in use. All clients must be upgraded to the new release before they can access the converted data.

### On Each Client

1. Make sure no estimators are using eTakeoff Bridge.
2. Download and install the latest version of eTakeoff Bridge using the link provided on the Bridge Notifications Page. You can install Bridge over your existing installation. **IMPORTANT! DO NOT START THE BRIDGE APPLICATION ON THE CLIENT UNTIL THE DATABASE CONVERSION IN THE NEXT STEP HAS BEEN COMPLETED!**

### On the Server

1. Stop the server
2. BACK UP the Bridge Database Directory.
3. Go to the Client/Desktop Bridge Installation Directory. The default installation path is C:\Program Files (x86)\eTakeoff\eTakeoffBridge. In that directory you will find a copy of the Database Conversion utility called eTkoBridgeDBCvt.exe. Copy that program into the same folder containing the current Bridge database and RUN IT. It will perform any needed data conversion. **BE SURE TO RUN IT ON THE SERVER. IF YOU RUN IT ON A CLIENT IT WILL TAKE FOREVER TO FINISH!**
4. Modify the dump scripts and your backup procedures to reflect the new database names. For example, upgrading Bridge from version 2.15 to version 2.16 would mean making these changes

<b>Version 2.15 Name</b>	<b>Version 2.16 Name</b>
eTakeoffBridge.0Data.ctr	eTakeoffBridge.216Data.ctr

5. Restart the server

### **Technical Assistance:**

If you need assistance, refer to the following document to determine what service works best for you:

[Technical Assistance for Sage Estimating and eTakeoff](#)