

Synchronization (D2000 CfgSynchro)

D2000 CfgSynchro - synchronization

Program [D2000 CfgSynchro](#) offers 3 ways of synchronization:

1. [Database update](#)
2. [Complete synchronization of configuration databases](#)
3. [Complete synchronization of configuration databases in redundant system](#)

Differences between individual types lie in initial configuration of copying objects from one database to the other. All copy request generated in this phase are considered to be generated by user.

Process [D2000 CfgSynchro](#) keeps a list of objects that are not to be synchronized. The list is fully administered by user. The initial setting of copy requests take this list into account and if it is not necessary for any other reason ([copying an object and creating a backup](#) and [copying an object as a backup](#)), the object is not included into copying. User is notified about this event.

In order to help to orientate oneself in the configuration databases are called **Left** and **Right** *. All following chapters and subchapters assume copying from the **Right** to the **Left** configuration database.

* This terminology is supported in the user interface of the **D2000 CfgSynchro** as well, by arranging the information and control buttons (on the left or on the right side).