

EUROCAT Data Management Software

System configuration

Introduction

- DMS manages data stored in a **database-related file** (extension *.db*), using SQLite format. The *.db* file cannot be opened manually from the file explorer (e.g. with a double click on its name, like you would do for a *.docx* file). It is instead **used automatically by the DMS**.
- At **first set up** of the DMS, a wizard asks where the database shall be created and saved (see chapter on [setting up DMS](#)). The **path is kept in memory** by DMS, which opens the database automatically upon execution.
- *Home>System configuration>Database location* allows to **check the path** in memory but also to **change it and connect** the DMS interface **with another database**. [Section 1](#) describes how to proceed.
- The database (*.db* file) can be **protected by a password**. [Section 2](#) presents the *Home>System configuration>Database password*. **!!!! CAUTION: if you use this possibility, do not forget the password you used. It cannot be retrieved !!!!**

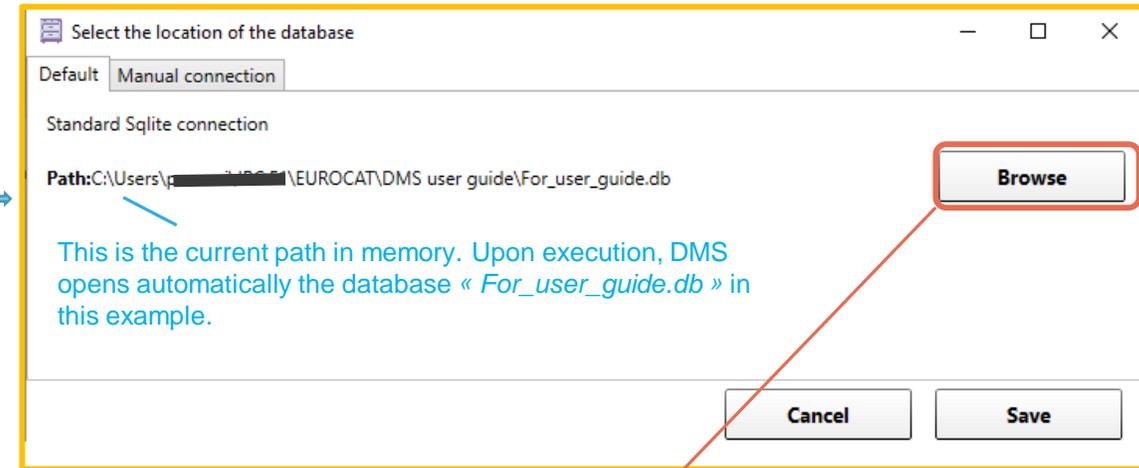
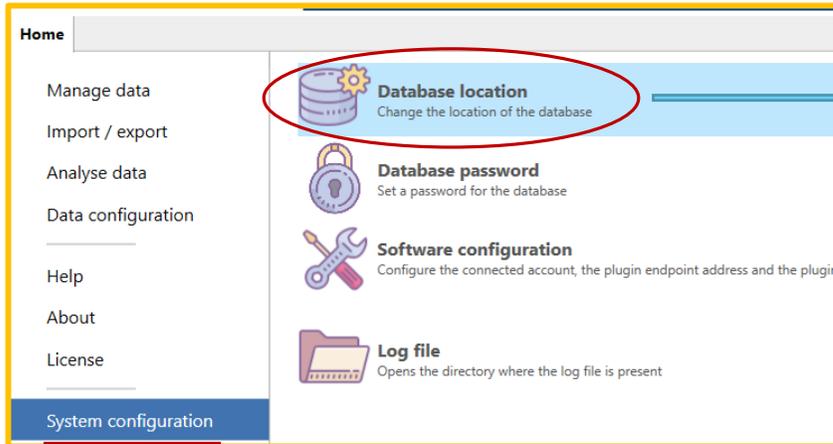
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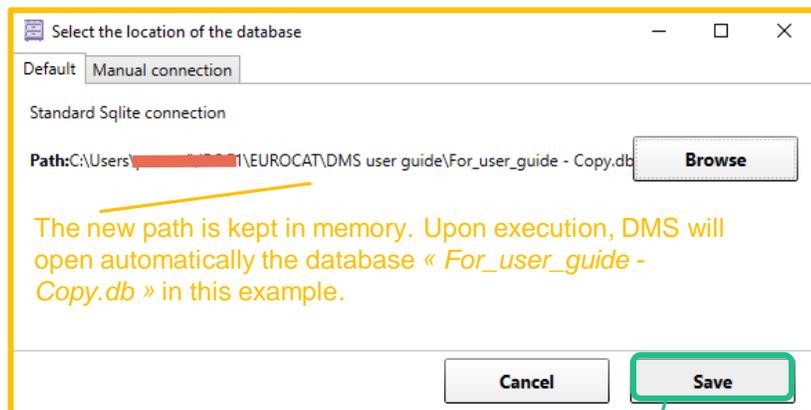
1. Database location and selection

Database location

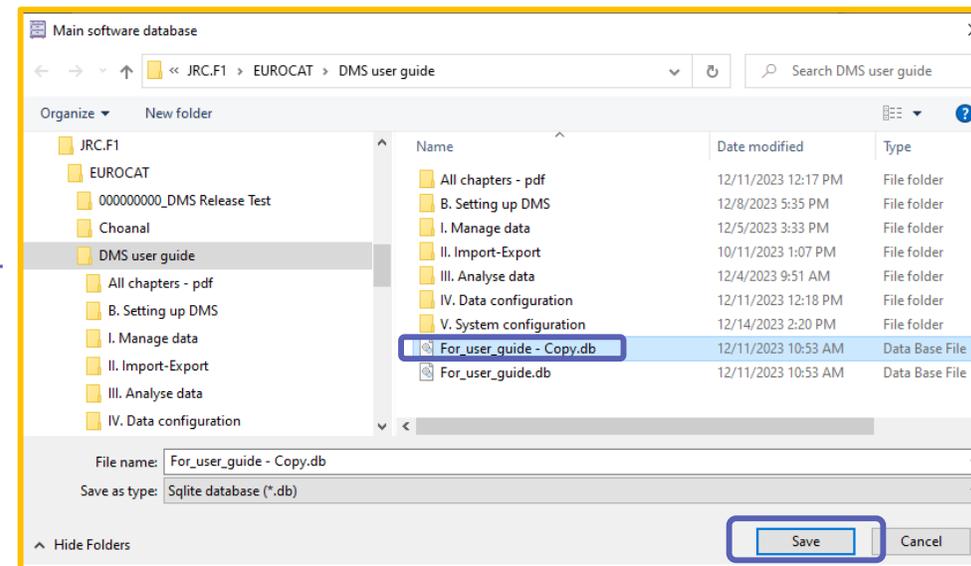
Select an existing database



Press **browse** to change the path in memory and select another database



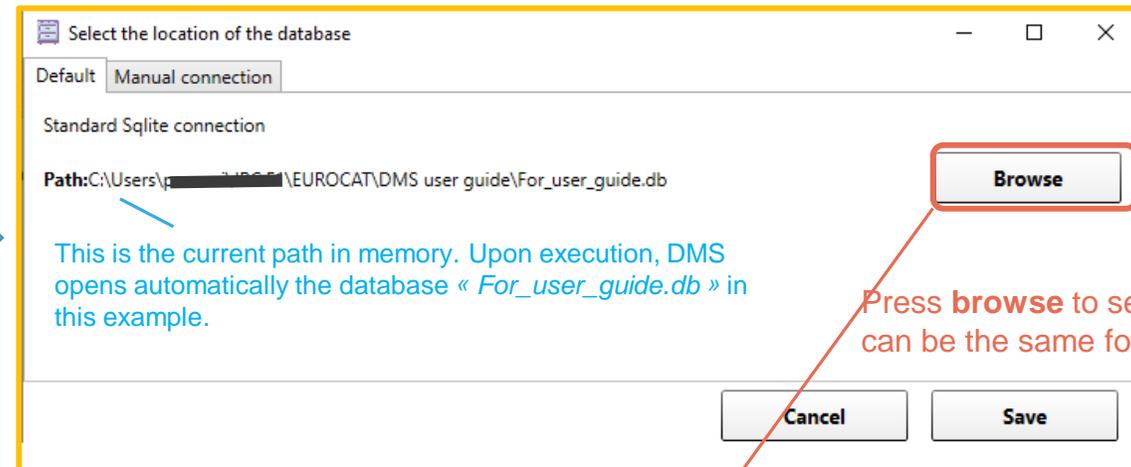
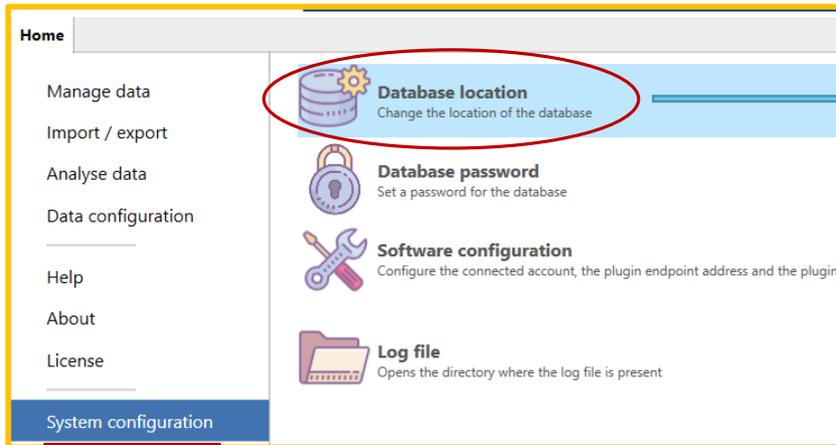
Press **save** to finish



Navigate until the folder where the other database you want to select is located and select the database in question. Then press **Save**.

Database location

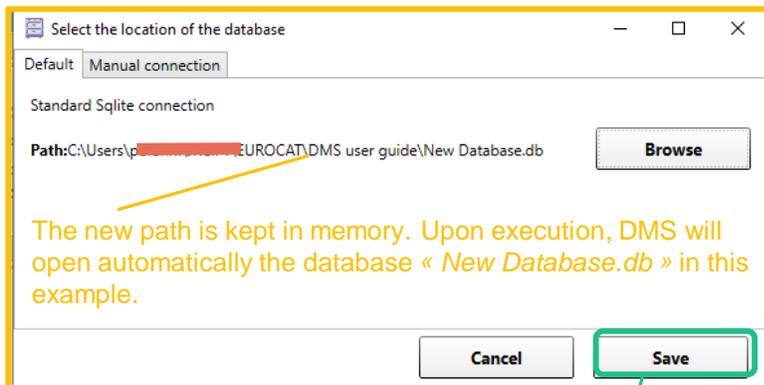
Create a new *empty* database



This is the current path in memory. Upon execution, DMS opens automatically the database « For_user_guide.db » in this example.

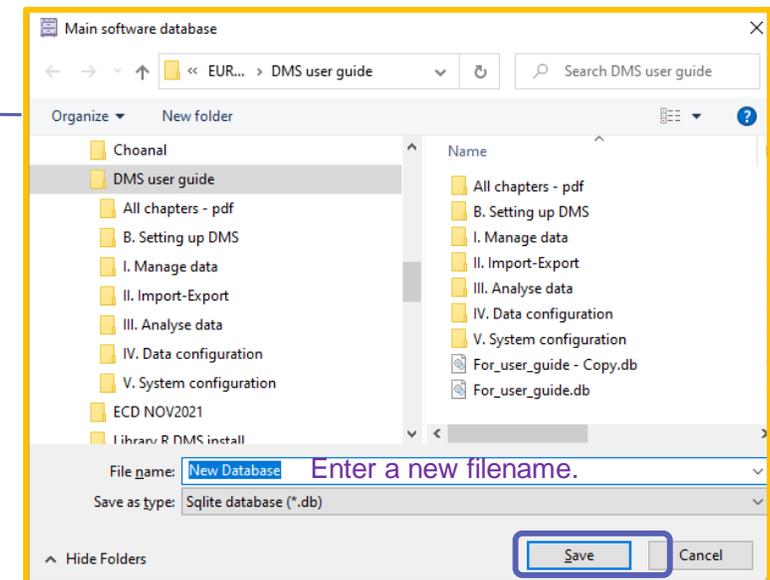
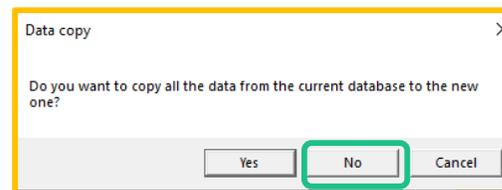
Press **browse** to select a location (it can be the same folder or another one)

Navigate until the folder where you want to place the new database. Enter a new filename. Then press **Save**.



The new path is kept in memory. Upon execution, DMS will open automatically the database « New Database.db » in this example.

Press **save** to finish
The DMS asks if you want to copy the data. Choose **NO**.

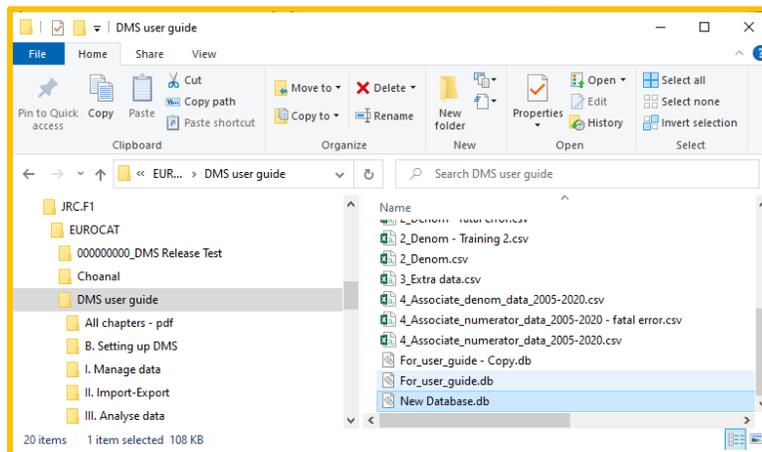


Database location

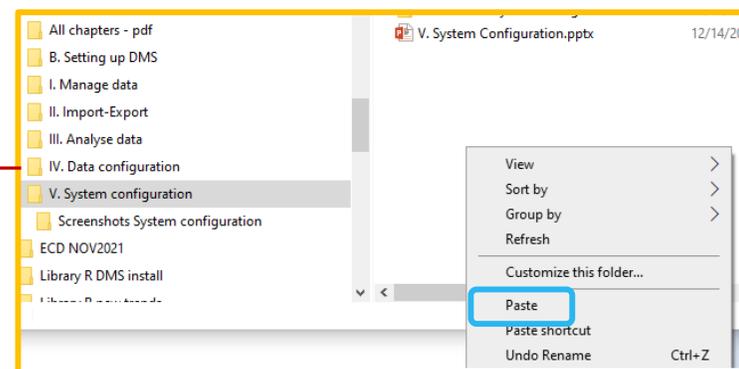
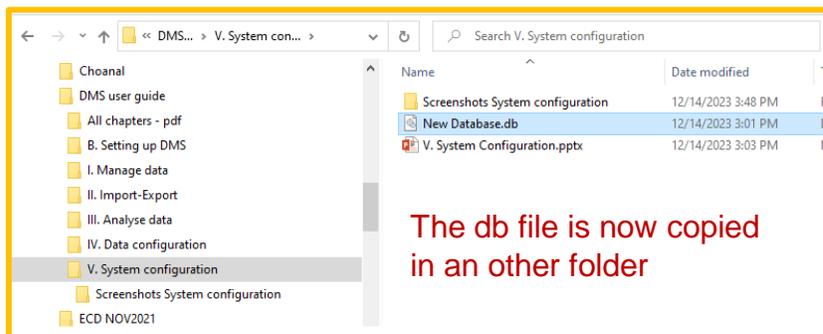
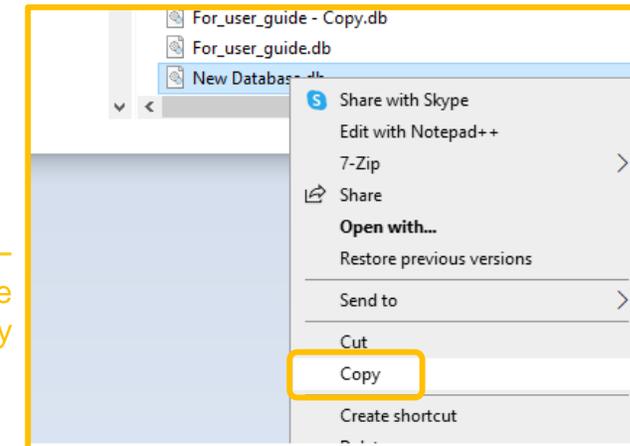
Make a copy of a database

To make a copy of a database, there are **two ways**.

1. Choose YES in the last step of [page 6](#), when the software prompts to ask if you want to copy the data
2. With the Windows file explorer, go to the location where the database is saved



Right click on the name of the database to copy and select Copy

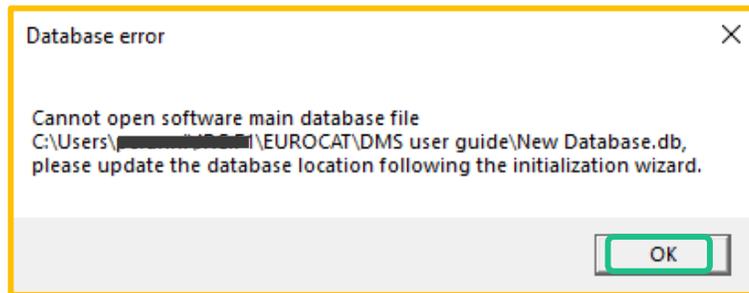


Paste the copied file in the same or a different folder.

Database location

What to do when...

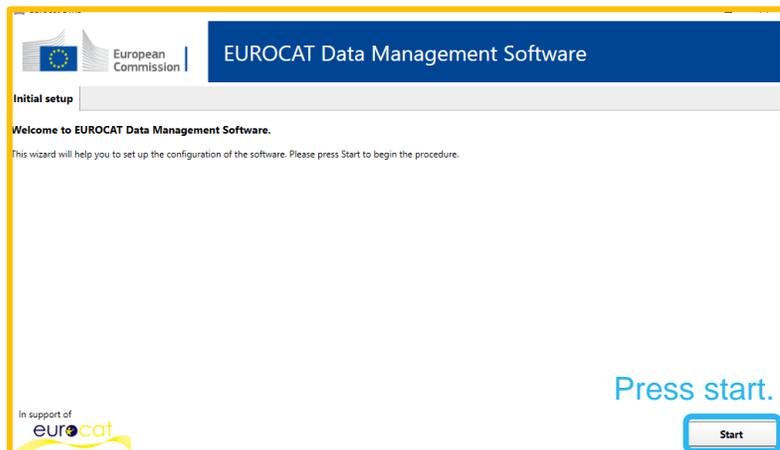
At opening, it may happen that the software displays the following message:



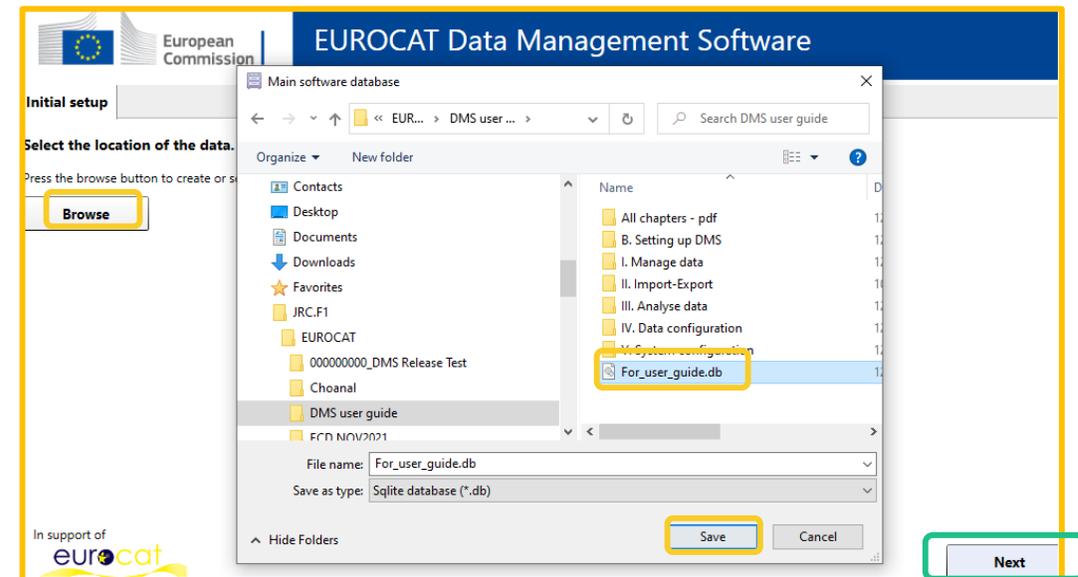
This signals that the DMS cannot find the `.db` file it has in memory and therefore, cannot open it.

It happens if the `.db` file was **renamed** (in the file explorer), the **path** has **changed**, the `.db` file has been **deleted** or if a **DMS update reset** the plugin in which the path is saved (in this case, the path in memory is deleted, **but this does NOT delete the `.db` file**).

Press **OK** and let the wizard guide you to set up again the location:



Click on **browse** and select the relevant `.db` file.
Press **SAVE**.

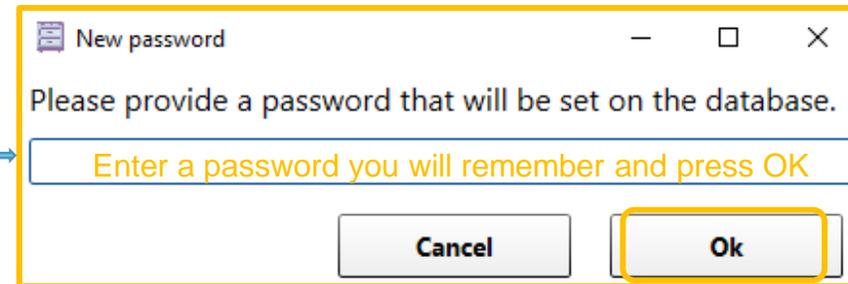
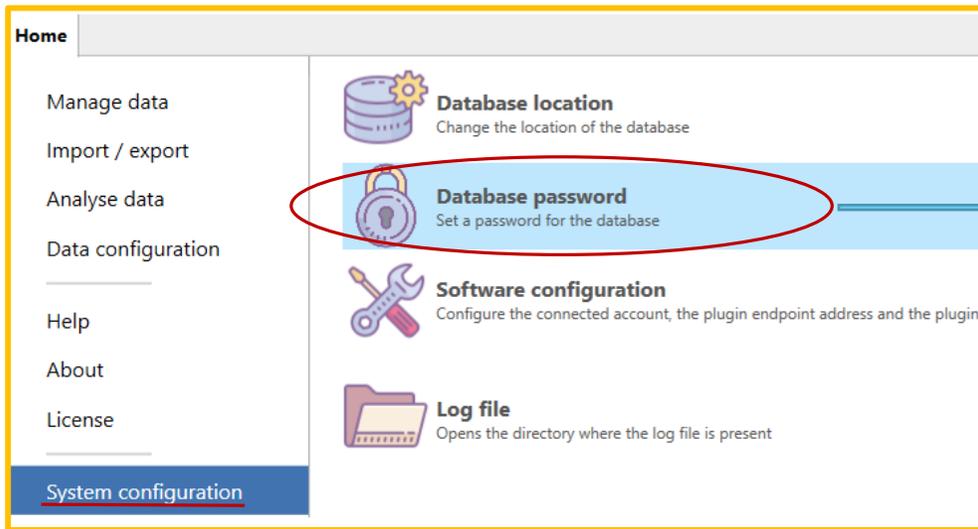


Press **NEXT** then **FINISH**.

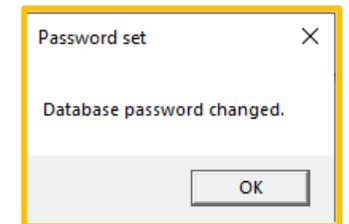
2. Database password

Database password

Set up a database password

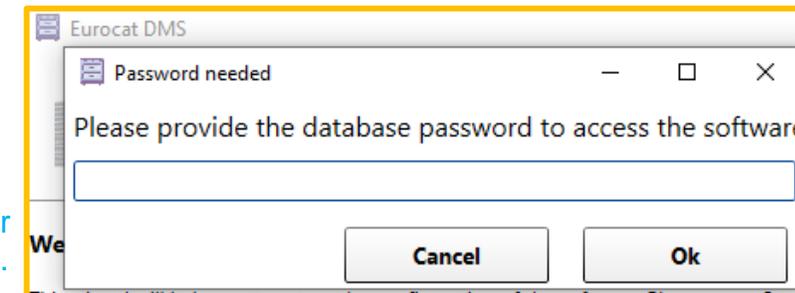


DMS confirms that a password has been set.



At next opening, DMS will ask for the password before showing the main interface.

If you press cancel, the software will prompt the wizard to [create a new database](#) or [select an existing one](#). If the selected database has a password, DMS will ask for it.

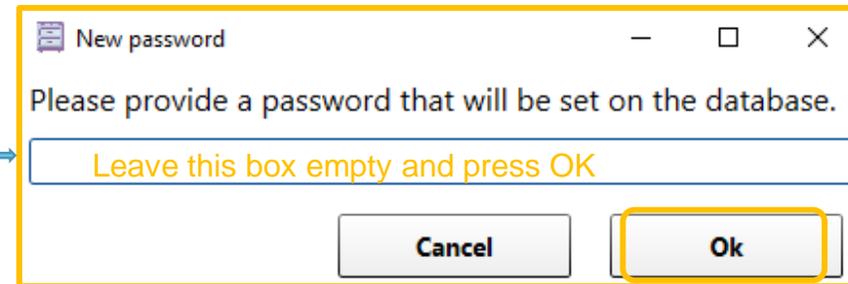
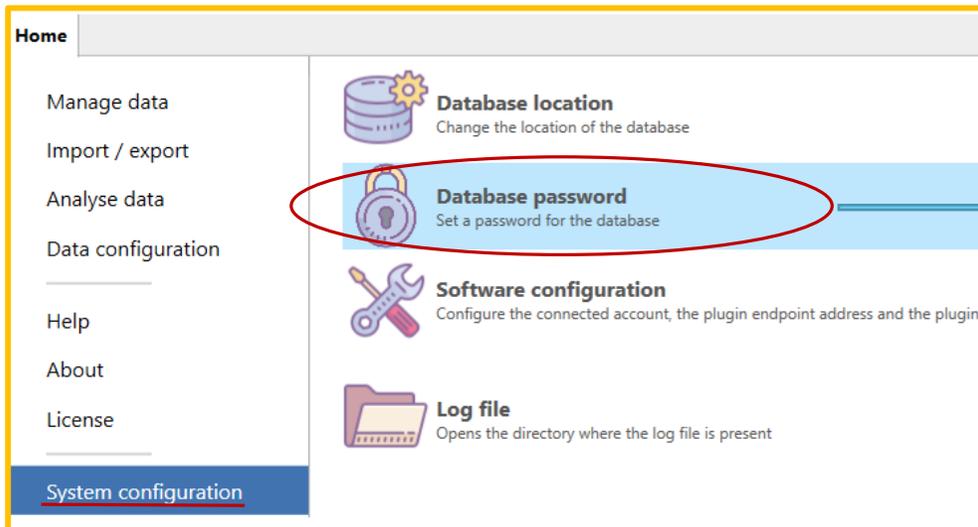


The password is linked to a database (.db file). If you select another database (see [page 5](#)) that doesn't have a password, DMS won't ask for a password.

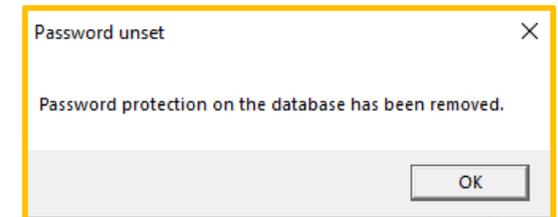
!!!! The JRC-EUROCAT central registry cannot help you recover the password. DO NOT LOOSE IT !!!!!

Database password

Remove a database password



DMS confirms that a password has been removed



At next opening, DMS won't ask for a password anymore before showing the main interface.

The password is linked to a database (.db file). If you select another database (see [page 5](#)) that doesn't have a password, DMS won't ask for a password.

!!!!!! The JRC-EUROCAT central registry cannot help you recover the password. DO NOT LOOSE IT !!!!!!!

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