

WebIDQ migration guide

Transferring MetIDQ database to WebIDQ biocrates.com



WebIDQ migration guide (v5-2023) | Last modified on 2023-10-31 For research use only | not for use in diagnostic procedures



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1 General information

This document will guide you through the process of migrating an existing MetIDQ database to WebIDQ. Please read it carefully before starting the migration process.

Prerequisites 2

My biocrates account

Before you start with the migration process, please make sure that you have an active WebIDQ subscription. If your organization does not have a biocrates account already, visit https://my.biocrates.com/ and create a new account Follow the instructions in the My biocrates user manual to purchase a subscription and assign user slots.

Back up MetIDQ database



Before starting with the migration process, this section must be carried out.

Create a backup of the MetIDQ database and save the backup file (.dmp) to a secure drive before initiating the migration process.

- For instructions refer to the MetIDQ user manual, section 7.7.1 Database backup / export.
- In case of any issue, this backup is used to restore the MetIDQ database.



After the migration process has started, you will not be able to use the MetIDQ database anymore. All of the data will be available within WebIDQ. You can only restore your MetIDQ compatible database from a backup.

Any MS raw data files stored in the MetIDQ database will not be migrated.

Set up user accounts



MetIDQ users can be linked e.g. with projects or comments in MetVAL > Validation. To keep these linkages in WebIDQ, it is recommended to follow the following steps.

If more than ten users are in use in MetIDQ, please contact the biocrates support.



1. Login to MetIDQ and click User Admin 😂.

For <u>every</u> user an e-mail address must be defined, except the user "kitservice". For example "manuel.kratzke@biocrates.com" with the user "Manuel Kratzke".

👌 User Admin	4	User Admin
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÷	New 📙 Edit	💢 Delete		
1	User Name	First Name	Last Name	E-Mail
1	Manuel Kratzke	Manuel	Kratzke	manuel.kratzke@biocrates.com

2. Go to <u>My biocrates</u> and click **# Assign users**

For every MetIDQ user, a user must be assigned for **WebIDQ** in **My biocrates**, with the identical e-mail address as in MetIDQ (see step 1), e.g. "manuel.kratzke@biocrates.com".

First name	Last name	Business e-mail 🏹
Manuel	Kratzke	manuel.kratzke@biocrates.com
	Use differe	nt e-mail addresses for

3. Check if all accounts which are used in **MetIDQ** are available in **My biocrates**, having the identical e-mail address defined, e.g. manuel.kratzke@biocrates.com.

MetIDQ						My b	iocrates
1	User Name	First Name	Last Name	E-Mail	First name	Last name	Business e-mail
1	Manuel Kratzke	Manuel	Kratzke	manuel.kratzke@biocrates.com	Manuel	Kratzke	manuel.kratzke@biocrates.com

Only if the same e-mail address for each user is **not** registered for every user in **MetIDQ** and **My biocrates**, do this.

1. In **MetIDQ** go to the **User Admin** window, click **II Edit**, and define an e-mail address for each user, e.g. manuel.kratzke@biocrates.com.

👃 User Admin	
🖧 New 📔 Edit 🗶 Delete	
1 🕹 New User	×
1 User Name:*	
First Name:*	
Last Name:*	
E-Mail: manuel.kratzke@biocrates.	com

2. In **My biocrates** click **Users** and **Invite user**. Invite one user in **My biocrates** for each user available in **MetIDQ**, e.g. manuel.kratzke@biocrates.com.

Upgrade MetIDQ

The latest MetIDQ version (Oxygen DB110-3024) is required to ensure a successful migration to WebIDQ. If you have not yet installed the latest version, please do so before starting with the migration process. The installed version number can be found by clicking the information ("i") button on the righthand sidebar in MetIDQ.



3 Migration

Use one of the following browsers: Chrome or Edge.

Step 1: Generating migration data

The first step in the migration process is to generate a MetIDQ database export. Start **WebIDQ** (<u>https://webidq.biocrates.com/</u>) and login with credentials of a WebIDQ <u>administrator account</u>.



The migration wizard requires an administrator WebIDQ user account.

Grant WebIDQ account administrator rights

The WebIDQ user role is managed in <u>My biocrates > Users</u>.

- 1. Login to <u>My biocrates</u> with an administrator account.
- 2. Go to <u>My biocrates > Users</u>.
- 3. Select a user, e.g. biocrates Customer Support, and click Update user > Update.

					•		
	First na 🛐	Last name	Business e-mail	Enabled	My biocrates roles	Delete user	Update user
	biocrates	Customer Support	support@biocrates.com		user	Delete	Update
4.	Grant a u biocrates WebD user × admin v user admin	user administ	rative rights by s	electing '	'admin".		



1. Click the avatar icon in the upper right corner and select Migration wizard from the menu.



2. To download the migration wizard, in the selection menu click MetIDQ migration wizard.



Use Import data

- If the "MetIDQ migration wizard" was run previously and the dataset export folder "WebIDQ-migration" is already available, see page 11
 - WebIDQ on-premises to cloud migration, upload WebIDQ on-premises database export
 - WebIDQ on-premises, switching from Oracle to PostgreSQL database



3. Click Download migration wizard.



Migration wizard

The migration wizard will help you to migrate your MetIDQ™ data to WebIDQ. Please be aware of the following information:

- 1. Before you start with the migration process, it is highly recommended to create a backup of your MetIDQ™ data.
- 2. Before you start, please add email addresses to all users within MetIDQ™ and add these users to your my biocrates account. After the migration, it will not be possible to link old MetIDQ™ users to WebIDQ users.
- 3. After migration, you will not be able to use MetIDQ™ anymore and all your data will only be available in WebIDQ.
- A. Only the latest version of MetIDQ™ and WebIDQ are supported.
 The MS raw files will not be migrated.
- 6. Download and run migration wizard.



Next

After downloading, run the migration wizard installer.

k Setup - WebIDQ migration wizard	_		Х
Migration wizard The migration wizard will help you to migrate your MetIDQ data to WebIDQ.			
Please be aware of the following information:			
 Before you start with the migration process, it is highly recommended to create a b data. 	ackup of y	our Meti	IDQ
 Before you start, please add email addresses to all users within MetIDQ and add th biocrates account. Please make sure to assign one email address to only one user. Aff not be possible to link old MetIDQ users to WebIDQ users. 	ese users ter the mig	to your i gration, i	my t will
After migration, you will not be able to use MetIDQ anymore and all your data will o WebIDQ.	nly be ava	ailable in	
Only the latest version of MetIDQ and WebIDQ are supported.			
5. The MS raw files will not be migrated.			
instali4j	Next >	Ca	ancel

Click Next, fill in your database connection settings and verify them by clicking Test connection. If the test was successful click Next.

🛦 Setup -	WebIDQ migration wizard — 🛛 🛛 🗙					
Database Please pr	e connection ovide your database connection details.					
Host	localhost					
Service	xepdb1					
Username	metkit					
Password	•••••					
Port	1521					
Test co	nnection					
Connection successful.						
install4j						
	< Back Next > Cancel					



	MetlDQ™ X
1.	User Name: Password: Database: Mit Database: Mit Database: Mi
	Database Connections ×
	💠 🔢 🕱 Create Backup 📠 Show Backups
2.	Kit Database
	🐼 OK 🛛 🗶 Cancel
	🕹 Setup Database Connection 🛛 🕹
	Connection Name:* Kit Database
	Host:* localhost
	Service:* xepdb1
	Password:*
3	Port:* 1521
	Description: Configuration for the local metkit database.
	OK X Cancel Test connection

To copy the current MetIDQ database settings, open the MetIDQ login window and click 🧕 … .

① The default password is "metkit".



Define a path where the migration data should be stored and click Next.

Select path			
Please read the following impor	tant information before con	tinuing.	
Select the folder where you woul	d like to store migration dat	a, then click Next.	
C:\Users\			Browse
nstall4j	<	Back Next	> Cancel
Migration wizard			>
The migration wizard will now prepare yo	ur data for migration:		
updating database Exporting MetIDQ data 1% 3% 5% 7% 9% 11% 12%			
14% 16% 20% 22% 22% 24% 25% 27%			
14% 16% 20% 22% 24% 25% 27%			
148 168 188 208 228 248 258 278 208 278 208 28 29 29 29 208 29 208 29 208 29 208 29 208 29 208 29 208 29 208 29 208 29 208 29 208 29 208 208 208 208 208 208 208 208	n wizard	_	X
144 165 188 208 228 248 258 278 278 278 278 278 278 278 278 278 27	n wizard Completing the wizard Setup Wi	— WebIDQ mi zard	□ × igration
148 168 188 208 228 248 258 278 200 Setup - WebIDQ migration	n wizard Completing the wizard Setup Wi WebIDQ migration wiza step. Please refer to th instructions.		I X igration he migration e for further
148 168 198 208 228 248 258 278 000 Setup - WebIDQ migration	n wizard Completing the wizard Setup Wi WebIDQ migration wiza step. Please refer to th instructions. Show migration gui		I X igration he migration e for further

After the wizard finishes generating the migration data to the selected file path, close the migration wizard by clicking **Finish**.

Continue with the migration step 2 below, importing the migration data into **WebIDQ**.



Step 2: Import migration data into WebIDQ

Having prepared the migration data, the migration into WebIDQ can now be performed. To do so, start WebIDQ: (<u>https://webidq.biocrates.com/</u>) and login with credentials of a WebIDQ <u>administrator account</u>.

1. In WebIDQ, click the avatar icon and select Migration wizard.

avataricon BCS	Signed in as support@biocrates.com
	1 Account
	Settings
	💕 Import OPs
	\land Migration wizard
	🛱 User manual
	🗅 About
	[→ Logout

2. Click Import data.



3. To upload the migration data generated previously drag the **folder** "WebIDQ-migration".

Name of folder containing files for database migration is WebIDQ-n	nigration.
Migration wizard ×	
Data upload Please provide the path to the data export directory. This directory contains the data that is required to perform the migration and must be accessible by the WebIDQ server process, i.e., the files must be located on the WebIDQ server.	
Drop export directory here	

4. Once all files are uploaded, in the WebIDQ dialogue "Migration wizard" click **Next**. Follow the shown instructions of the WebIDQ "Migration wizard".



During migration, any data in the WebIDQ database will be <u>deleted</u> and replaced by the data being uploaded.



Before moving to the next step, confirm that you read and understood that all data in the database will permanently be replaced by the data being uploaded:

Migration wizard			ŝ
Caution			
You are about to star replaced by the data permanent data loss manual or biocrates	rt the migration process. that was uploaded in th . In doubt, please ask yo support. biocrates will n	All data in the database will e previous step. This could po ur organization admin, or con ot be liable for any loss of da	be deleted and otentially result in a sult the user ta.
I confirm that I am away	are of the permanent replaceme	ent of my data and I want to continue v	vith the migration
			Back Next

Clicking **Next** will start the migration. The process can take several hours, depending on the size of the database being uploaded. The migration wizard will let you know once the migration process completed:

Migration wizard	×
Migration	
Migration started: 2022-11-24 12:54:37	
Migration ended: 2022-11-24 12:55:12 (took 0 minutes)	
Migration completed!	
Clos	se

You can now close the dialogue and start using WebIDQ.



Ordering and technical support

Ordering

Webform: biocrates.com/contact

E-mail: sales@biocrates.com

Technical assistance

- Web: biocrates.com/support
- E-Mail: support@biocrates.com

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Frequently Asked Questions (FAQ) https://biocrates.com/wp-content/uploads/2020/09/Technical-Guide-FAQ-V2-2020.pd