

# TimescaleDB Database Migration to Elestio

Elestio provides a robust and user-friendly platform for managing your database migrations seamlessly. Whether you are migrating from an on-premises TimescaleDB database or from another cloud provider, Elestio's migration tool simplifies the process. By following a few straightforward steps, you can securely and efficiently move your TimescaleDB databases to Elestio, ensuring minimal downtime and disruption to your operations.

This guide will walk you through the process of migrating your TimescaleDB database from an external source to Elestio. We will cover everything from configuring your migration settings, validating the connection to your source database, and finally starting the migration process while monitoring its progress.

## Step 1 - Configure

1. Go to the overview of your TimescaleDB service on Elestio.

Migration

Migrate database

Show migration

Migrate Datab

2. Click on the **Migrate Database** button.
3. A modal window will open, ensure that your target service has enough disk space to accommodate your database
4. Click on **Get started** button.

### Migrate database



#### TimescaleDB migration configuration guide

Before you start the migration, you need to ensure that your target service has enough disk space to migrate your database.

Cancel

Get started

## Step 2 - Validation

1. You need to provide the connection details to establish a connection to your source database, enter the required details:
  - **Hostname**
  - **Port**
  - **Database Name**
  - **Username**
  - **Password**
2. Click on **Run Check** to validate the connection.

### Migrate database ✕

✓ ————— ● ————— ●

Configure                      Validation                      Migration

**Please provide the connexion details from your source database**

  
  
  
  
  
Back Run check

## Step 3 - Migration

1. If all checks pass with no errors, you can trigger the migration by selecting **Start migration**.

- Once the migration starts, you can monitor the progress through the migration logs displayed in real-time.

## Migrate database ✕

Configure      Validation      Migration

**Your database is ready for migration!**

Your data migration will be carried out securely and seamlessly. Enjoy a smooth transition to your new database.

[Back](#) [Start migration](#)

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