ECMPS Client Tool Installation Guide

Version: 2024 Q1 Release March 13, 2024

Before Installing: You must have at least <u>Microsoft .Net 4.8 Framework</u> installed on your computer. Refer to the <u>ECMPS Support website</u> for details.

Installation Step 1: On the ECMPS Support Website, navigate to the Software Downloads section and determine the type of configuration that you would like to install—stand-alone or shared database, and 32-bit or 64-bit Operating System. Follow the instructions on the web page to download the installation you have chosen.

The following icon will be placed in the chosen download destination. Double-click the icon to start the installation process.



Note: Security Warnings

During installation, you may be prompted to allow the program to execute. Click the Allow button if presented with a User Account Control screen:



Installation Step 2: Click the Install button.



NOTE: The Client Tool will be installed to C:\Program Files\ECMPS by default. If you wish to change the location, click the Options button.



Then, browse to your desired location.

谩 ECMPS (lient 64-bit Installation with Local Database Setup	-		х
0	ECMPS Client 64-bit Inst with Local Database	allati	on	
Setup	Options			
Install location:				
C:\Progra	m Files\ECMPS		Brow	se T
		ОК	Cano	el

The Client Tool will begin installation of software prerequisites. If you are installing on a 64-bit Operating System, the SQL Server Express and SQLXML4 installs will reference the 64-bit versions. You will see the following screens but will NOT be required to take any action until you get to the screen with the Close button (see Installation Step 3). These steps may take up to 20 minutes or longer depending on your machine's speed.

Series of Screens You Will See during ECMPS Prerequisites Installation



Microsoft Report Viewer Installation

SQL Server Setup

SQL Server Setup



🐮 SQL Server 2014 Setup				-	
Installation Progress					
Installation Progress	Creating servicing cache folder.				
	Next >	>	Cancel		Help

SQL Server Setup



SQLXML4 Installation



SQL Server Setup

Setup of ECMPS databases

🦉 Restore Databases	×
Restore ECMPS Databases	
Restoring from a backup will result in loss of any data added or modified since the back Please proceed with caution.	up was made.
Backup Archive File:	Select Backup Archive File
Advanced Options >	
Status:	
Creating ECMPS userDone.	<u>*</u>
Verifying Backup Package file .\Data\FreshDBs.xmlDone.	
Dropping database ECMPSDone. Restoring database ECMPS	
	-
त	▼ ▼
Copy to Clipboard Res	tore Databases Cancel
Running restore	🚮 Server: (local)\ECMPS

Installation Step 3:

The Installation Successfully Completed message will appear.



Close the message and open the ECMPS Client Tool by double clicking the icon placed on your desktop.





You will see the following ECMPS Client Tool Welcome Screen, indicating you have successfully installed the Client Tool.



To initialize the ECMPS Client Tool, follow these steps:

ECMPS Client Tool

Image: Comparison of the com

Login Step 1: On the ECMPS Client Tool Welcome Screen, click the Continue button.

Login Step 2: Create a new user profile and click the OK button.

If you do not have a CBS username and password, please contact CAMD at <u>AskCAMD@epa.gov</u> for assistance.

11 Create New User Profile ?		? ×	
Create New User Profile			
First Name Middle Initial Last Name CBS User Name			
If you do not have a CBS User Name and password, please contact CAMD at AskCAMD@epa.gov for assistance.			
	ОК	Cancel	

Login Step 3: Enter your password and click the Login button.

Og Login To EPA Host System	×			
You must login to the EPA Host System to initialize your system				
The ECMPS Client Tool application interacts with a United States Environmental Protection Agency (U.S. EPA) computer system, which may be accessed and used only for official Government business. Unauthorized access or use of this U.S. EPA computer system may subject violators to criminal, civil, and/or administrative action. All information on this U.S. EPA computer system may be monitored, recorded, read, copied, and disclosed by and to authorized personnel for official purposes, including law enforcement. Access or use of this U.S. EPA computer system by any person, whether authorized or unauthorized, constitutes consent to these terms.	Ι,			
User Name:* JPublic				
Password:				
* Users should login with their CAMD Business System (CBS) user names.				
Login Cancel				
🕐 1.20214.2021 Q4 🕼 DB Server: (local)\ECMPS 📑 Host: ecmps.epa.gov/				

You will see the following screen. This screen displays status information on the login and synchronization processes, which may take several minutes to complete but will NOT require any action.

O Synchronize Data	×
Synchronize with EPA Host System	
Synchronizing Pending/Aborted Submissions	
Synchronizing Mandatory Out-of-Date Data	
Synchronizing Out-of-Date Monitoring Plan and Supplemental Data	
Synchronizing Supplemental Data	
The Facility Inventory data in your ECMPS Client Tool do not match the data in the EPA Host System.	
Reference Contraction Contraction Contraction	
🔇 1.0.2017 Q1 👩 DB Server: (local)\ECMPS 🛛 🚯 Host: ecmpsstage.rtpnc.epa.gov/	

The ECMPS Client Tool home screen will display. You will now be logged into the Client Tool.



Installation Step 4: In your Web browser, navigate to the ECMPS Support website.

Resources you will find on the ECMPS Support website include:

- Release Notes
- FAQs
- Tutorials, including the "ECMPS Quick Start Guide"
- ECMPS News
- Reporting documentation
- Known Issues
- Requested Enhancements
- Client Tool Help file
- System Requirements
- Technical Support Contact Information

Login Troubleshooting:

Invalid Username and Password

If you are unable to login to the EPA Host because of an invalid username or password, check the EPA Host availability by clicking on the link in the error message that will appear.

💽 EPA Hos	st System Login Failure	×
U	Invalid username or password.	
Check EC	MPS/EPA Host Availability	OK

The Check ECMPS/EPA Host Availability link takes the user to the ECMPS EPA Host System Status page. This page lists any known outages.

Username and password questions should be directed to CAMD at <u>AskCAMD@epa.gov</u>.

CROMERR Subscriber Agreement

If you have not submitted a CROMERR subscriber agreement form, click the link in the message that will appear.

🔙 Host E	rror	\times		
U	You have not yet submitted a Subscriber Agreement Form. Until this agreement has been submitted, you will not be able to log in to the EPA Host System through the ECMPS Client Tool. To obtain information on the Subscriber Agreement Form, please go to:			
	https://www.epa.gov/airmarkets/electronic-signature-agreement-form. Please send an email to AskCAMD@epa.gov for assistance.			
Click here t	Click here to get the Subscriber Agreement Form from the referenced EPA Website			
En l	OK			