



Optimise BP

Desktop Installation Guide

To install the Optimise BP Desktop, please visit <https://optbp.com/download> where you will find a page similar to the following:

The screenshot shows a blue-themed website header with the Optimise BP logo and navigation links for Home, Features, About, Team, and Support. Below the header, a large, bold, dark blue button with white text reads "Desktop App Download".

Version History

25th November 2023 - [v4.3.2](#)

- (beta) Minor release
- Bug fix:
 - Error on some function calls.

v4.3.2

21st November 2023 - [v4.3.1](#)

- (beta) Minor release
- Features:
 - update OptBP DB on every Clin Sys Update to allow removal of "Above Target BPs" from the list.
 - removed notification count feature that was causing an intermittent error.

v4.3.1

(md5 hash : ad111c59d56d4e85ee4cdffbbb13d7b1)

26th August 2023 - [v4.2.0](#)

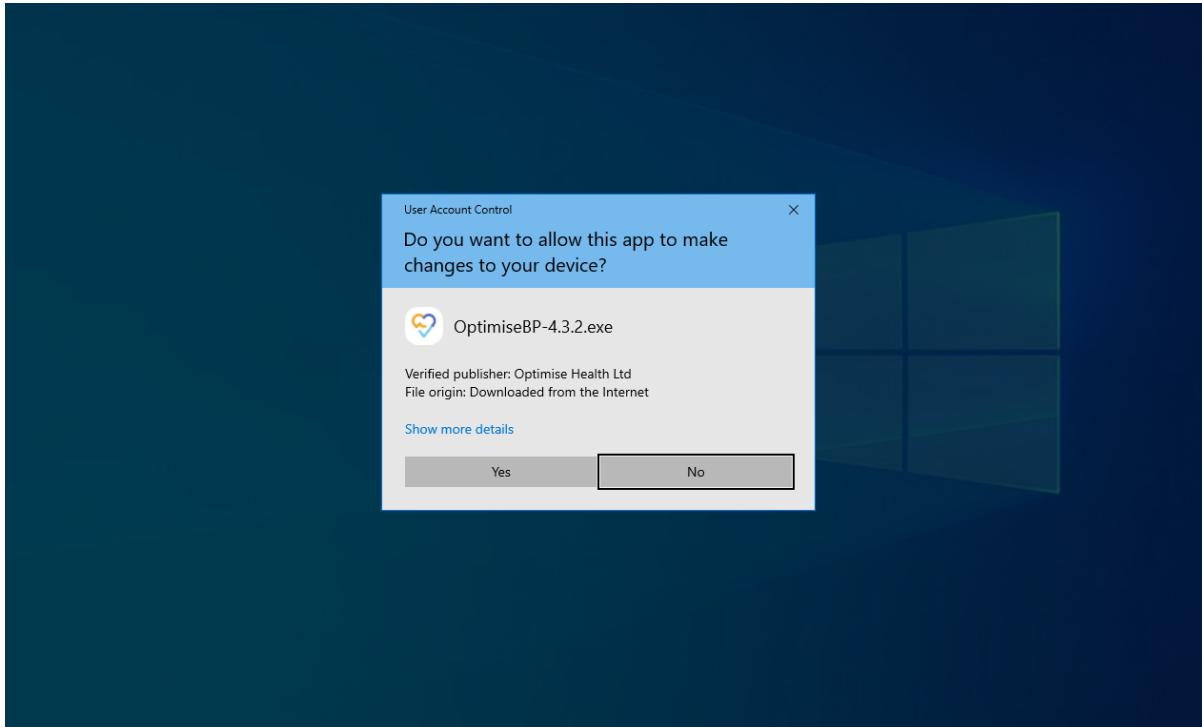
- (beta) Minor release
- Features:
 - self sign-up URL to clipboard.
 - unread notifications indicator.

v4.2.0

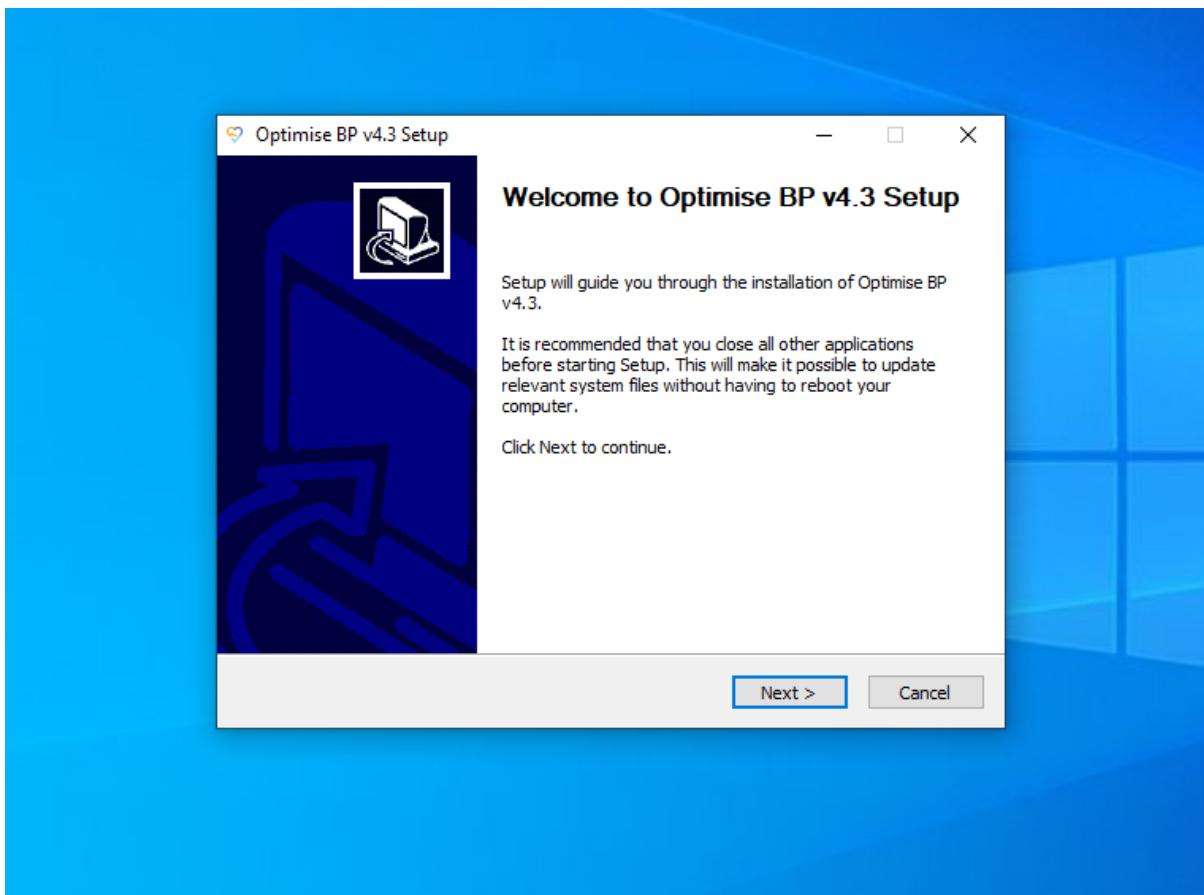
(md5 hash : 24ddab18f9f92f935dc46a0dbdb3da6c)

The version number is a link to download that version of the software with the latest at the top of the page. At the time of writing this document it was v4.3.2.

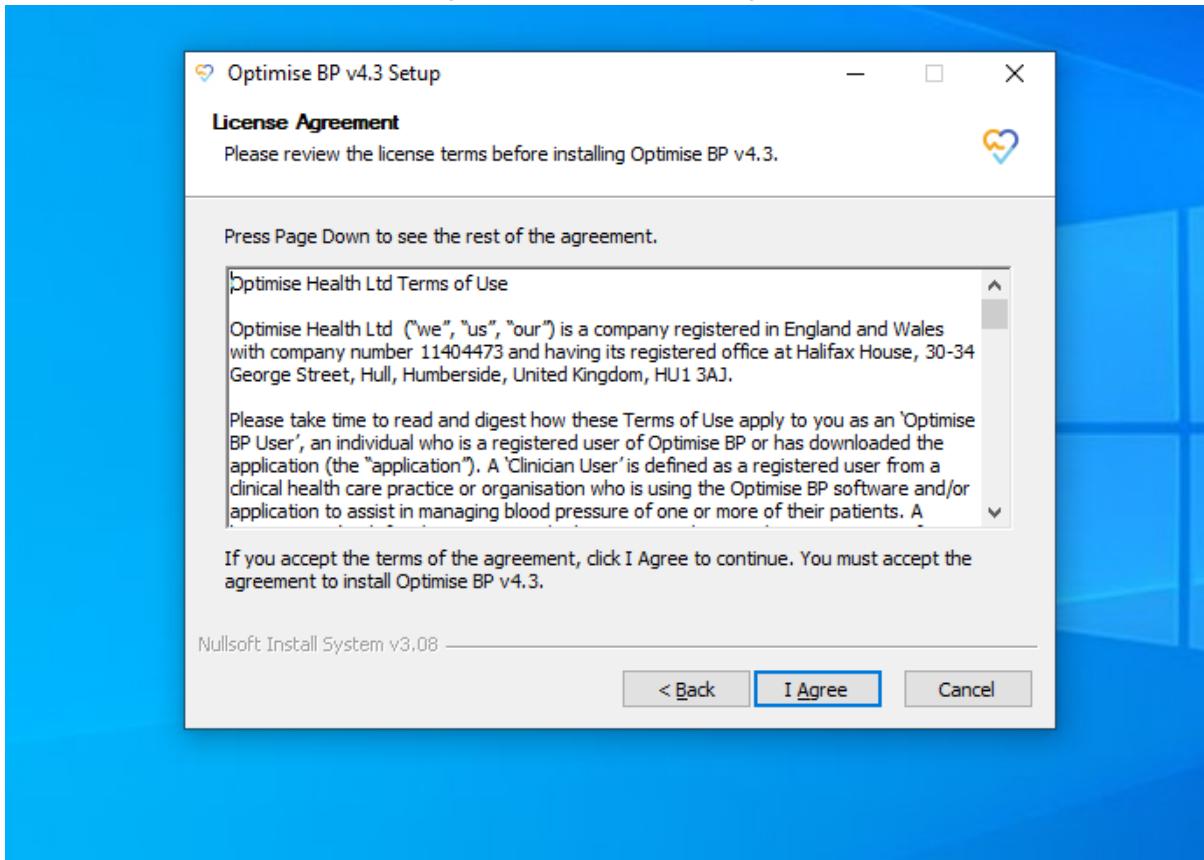
When you click on the downloaded file you should see a pop-up like the following picture depending on your user permission level and settings. The file should say that it was published by Optimise Health Ltd.



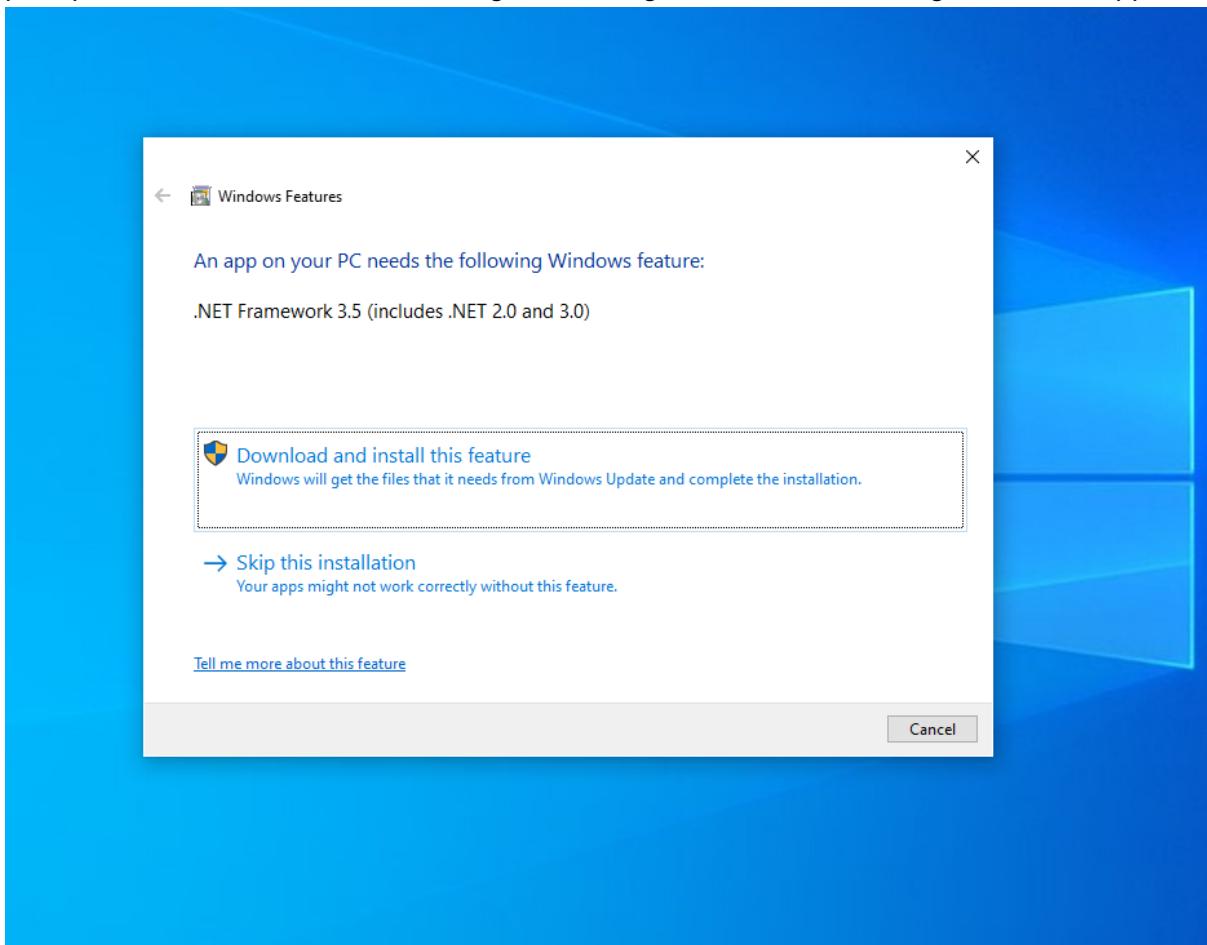
Upon clicking “yes”, the setup will then proceed as shown.



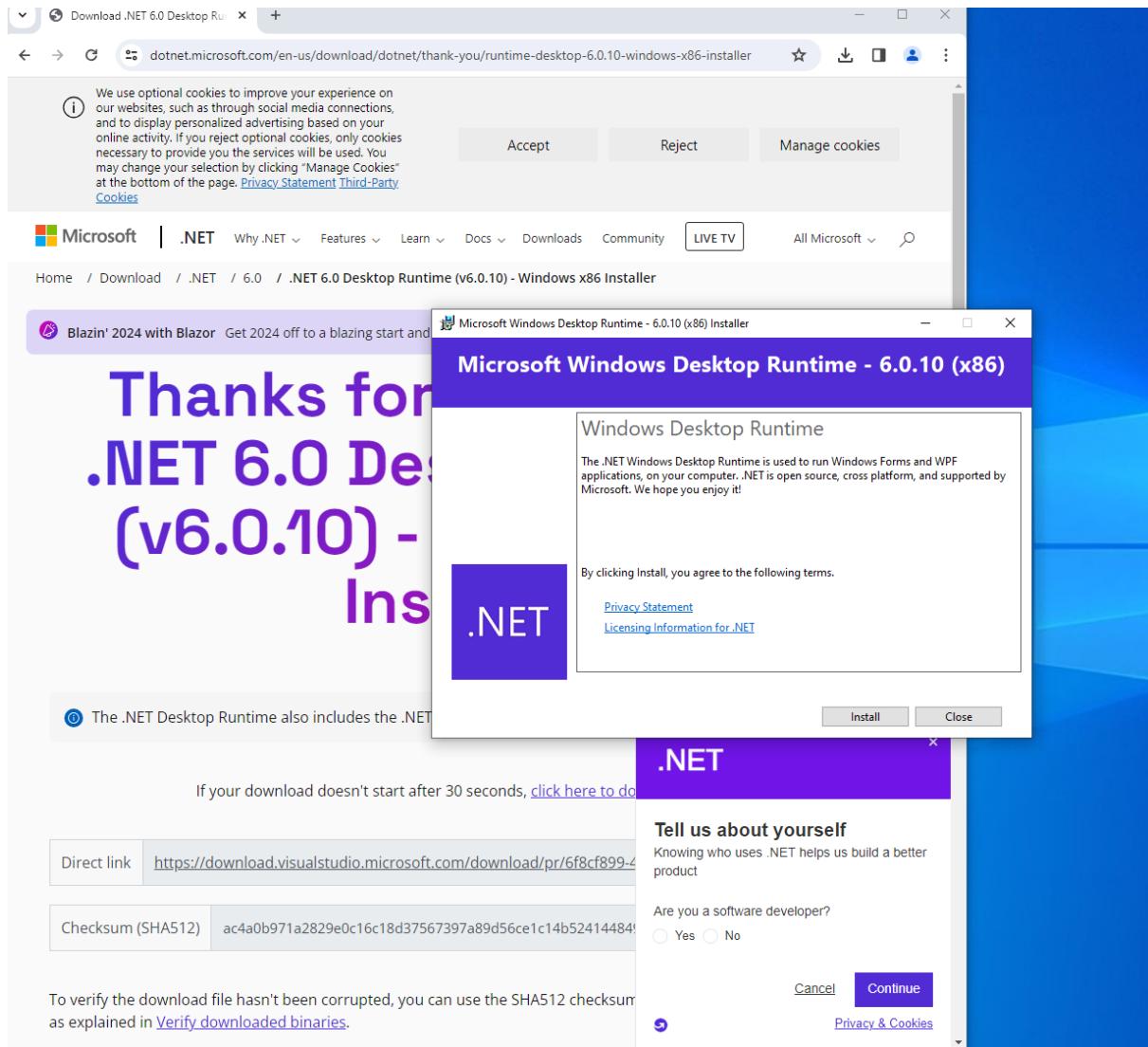
You can then review the licence agreement and click "I Agree" to continue.



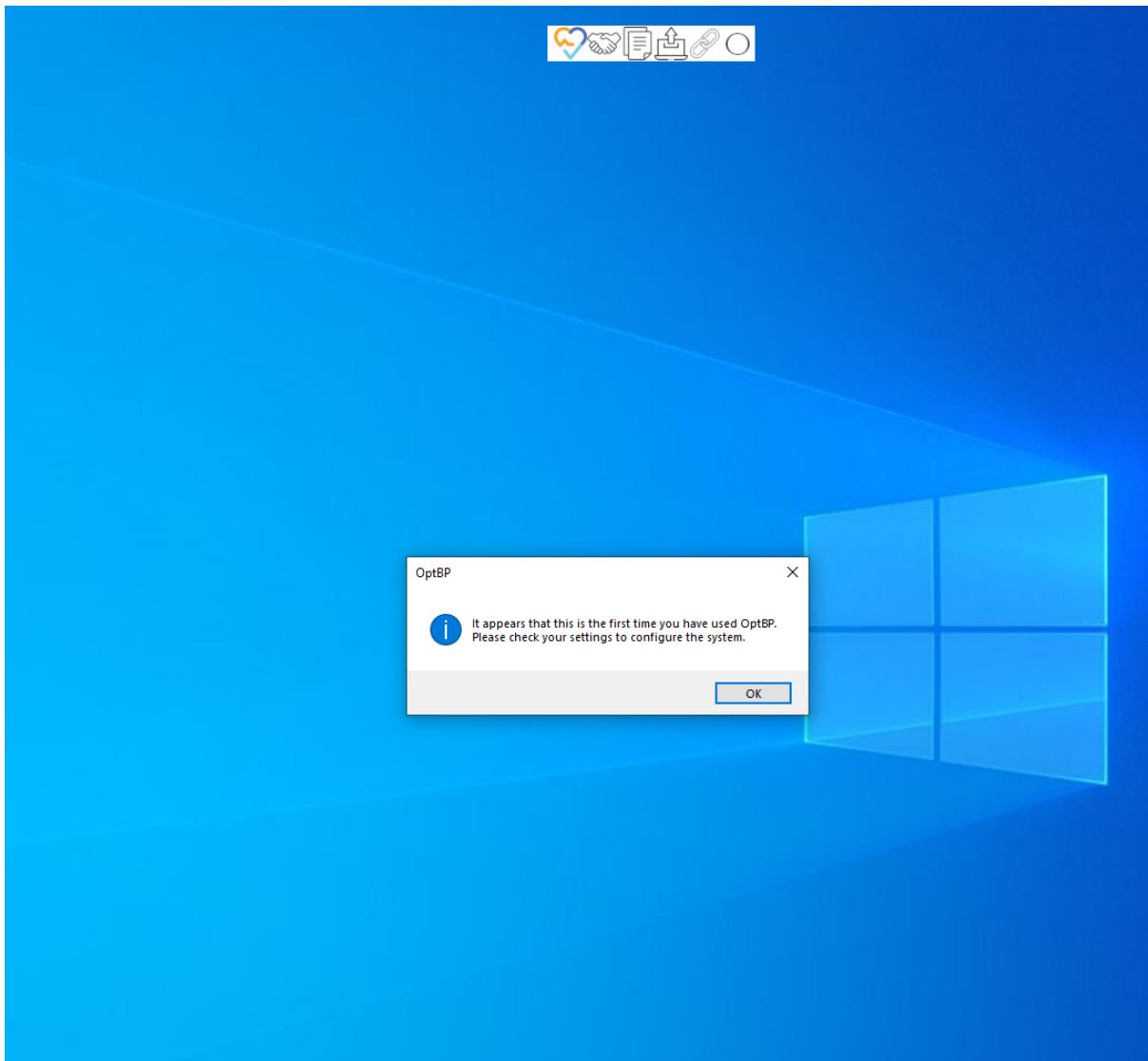
The EMIS Interface Mechanism requires .NET Framework 3.5 to be installed for the integration to work. If you already have EMIS Partner Integrations you shouldn't see this prompt, however if this is the first integration being installed the following screen will appear.



The installer will then check if .NET 6 runtime is installed. If it is not, then Microsoft will automatically offer to download and install this for you.



When you first run Optimise BP Desktop it will notify you that you need to provide some configuration details to continue.



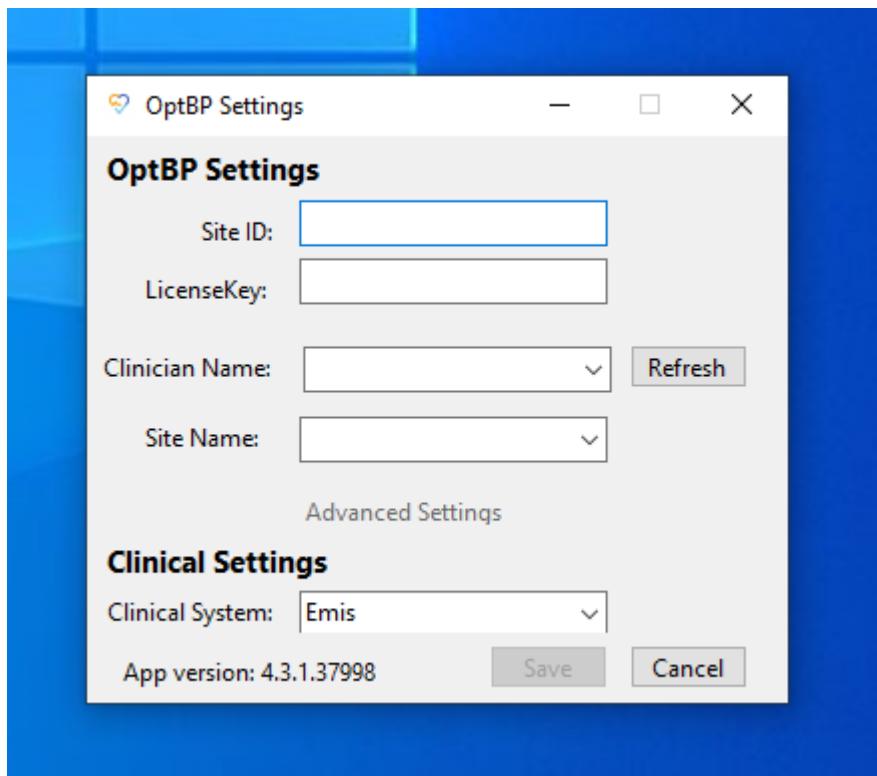
On the following Settings screen the Site ID is the number your practice is known by. For EMIS this is a CDB number, for TPP this is a Customer number.

TPP ONLY

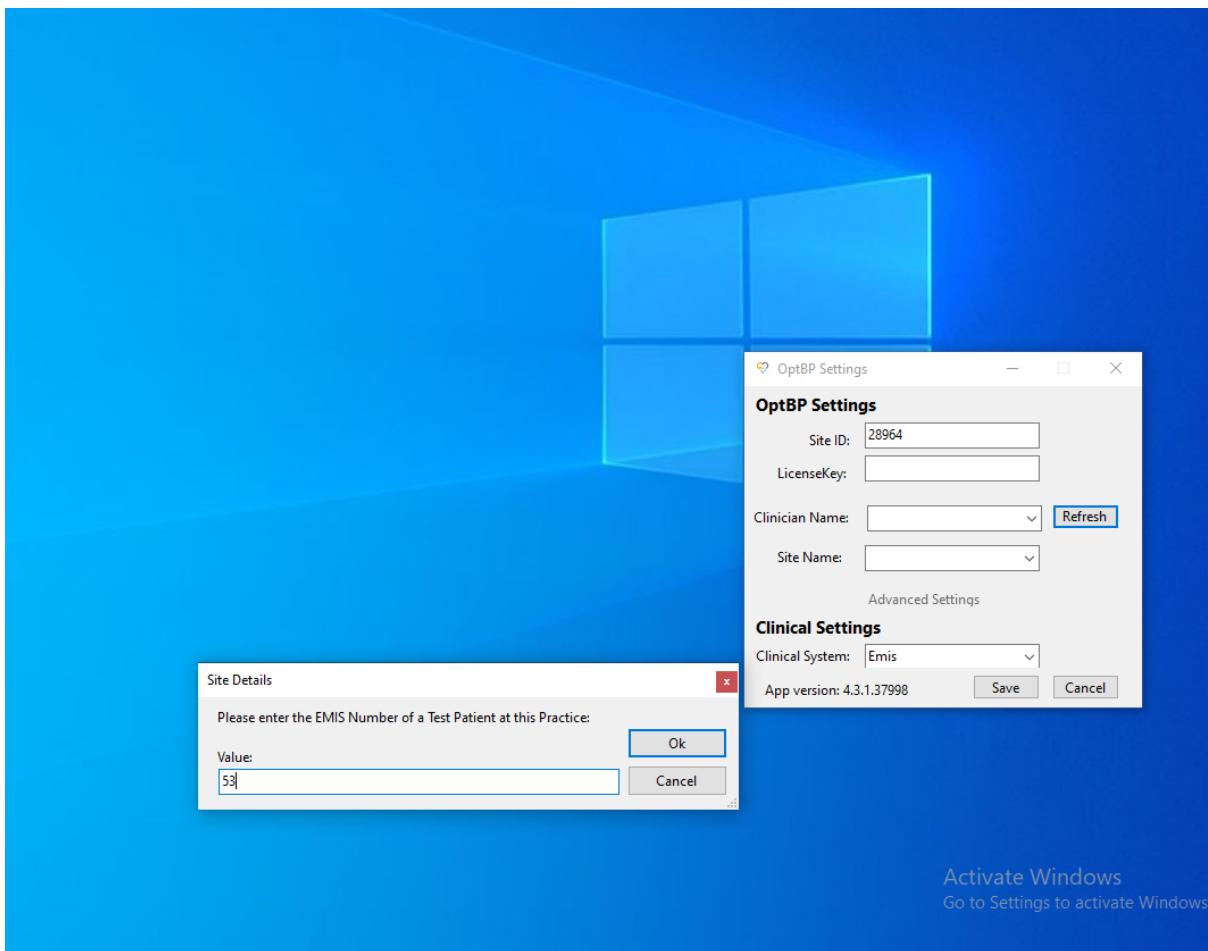
For TPP this concludes the Installation process. No additional data is required as the Interface assumes that the Logged In User is the correct one to file data with.

EMIS ONLY

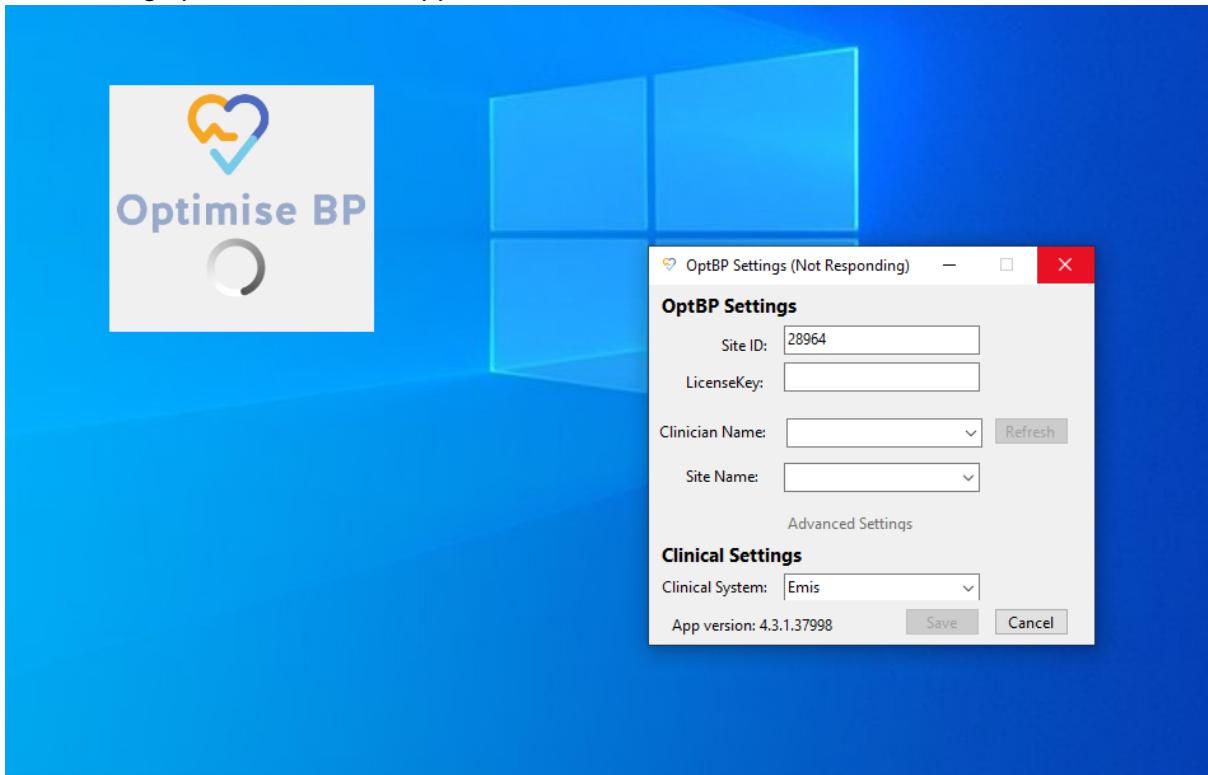
On EMIS systems, after adding the correct CDB number, please click "Refresh" to populate the list of Clinician Names and Site Names.



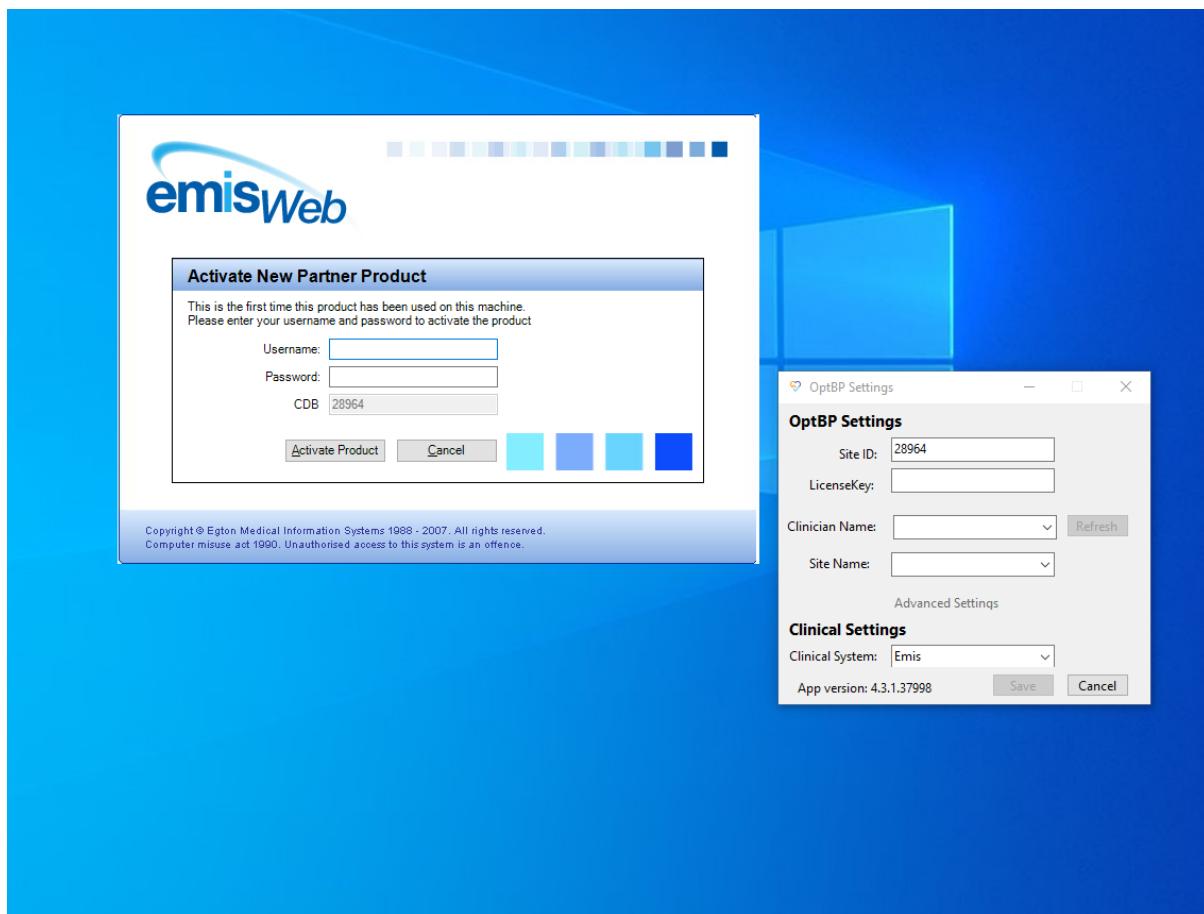
Next provide a valid Patient EMIS Number. It is recommend a small Test Patient that you have added data to is used as the next call will retrieve the entire Clinical Record for that Patient to determine all available Clinician Names and Sites.



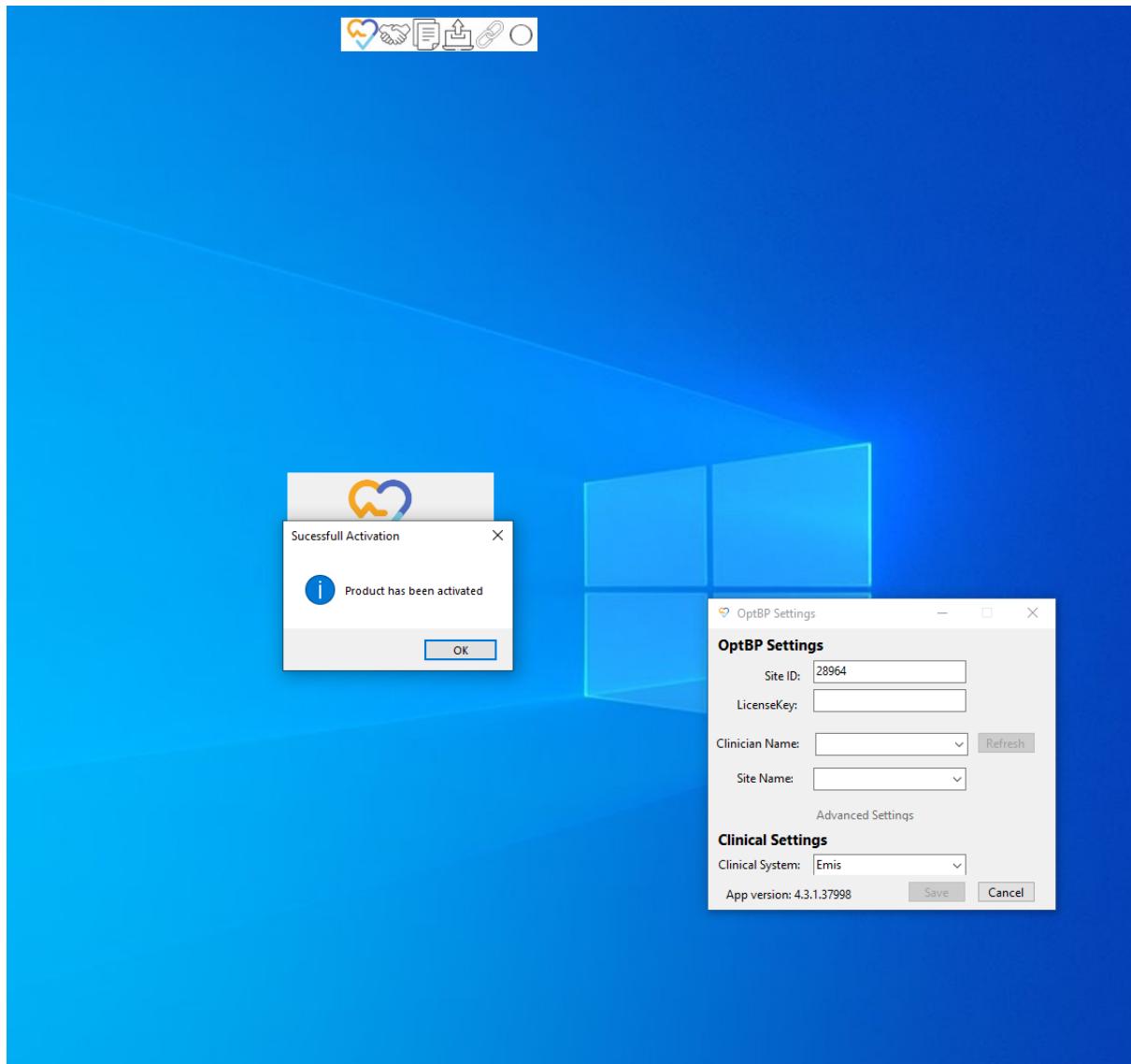
The loading splash screen will appear while the record is retrieved.



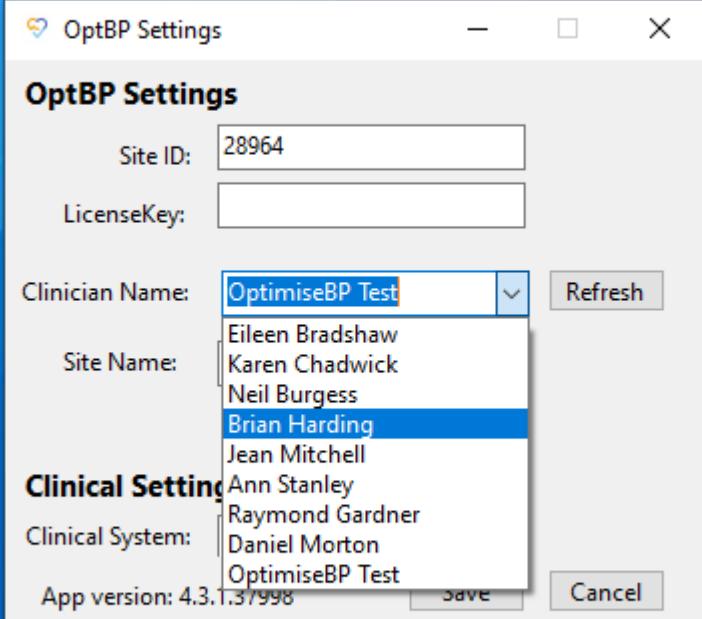
On this first connection, an “Activate New Partner Product” screen will appear. You need to login to EMIS Web on this screen to enable Optimise BP Desktop App to connect to your EMIS Web Instance.

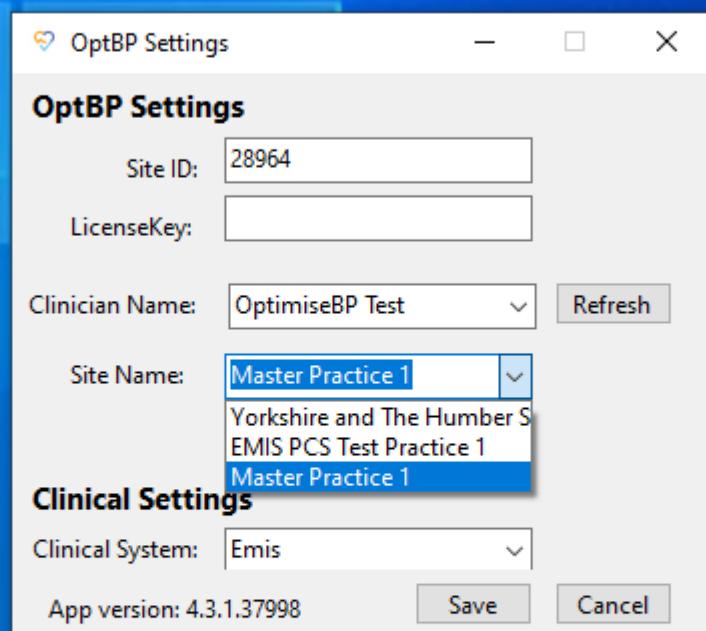


You should see a success message from EMIS upon Activation.



Now the Clinician Name and Site Name drop down boxes should be populated. Please select your name and the site that the machine you are currently using is in as this will appear in the EMIS record as the location that data was filled from.



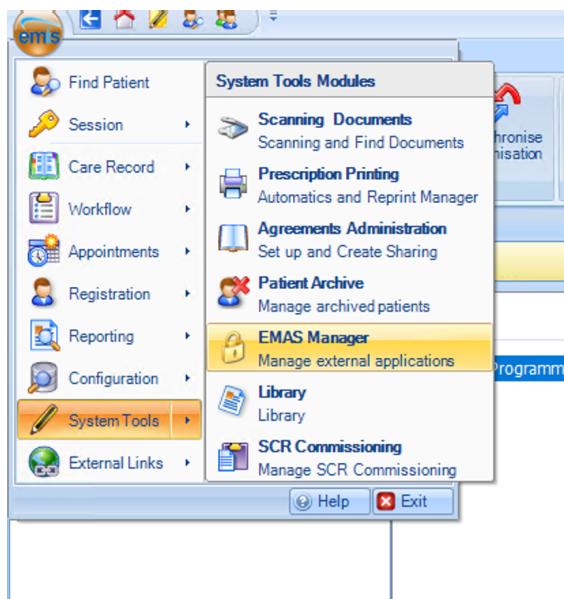


You can now click "Save"

EMAS Manager

Ensure Partner APIs are correctly activated.

1. Go to System Tools and click EMAS manager

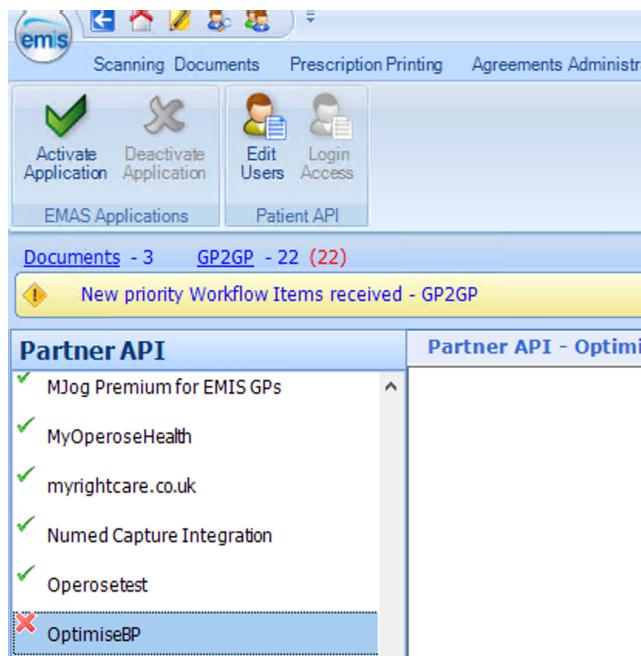


Select Partner API

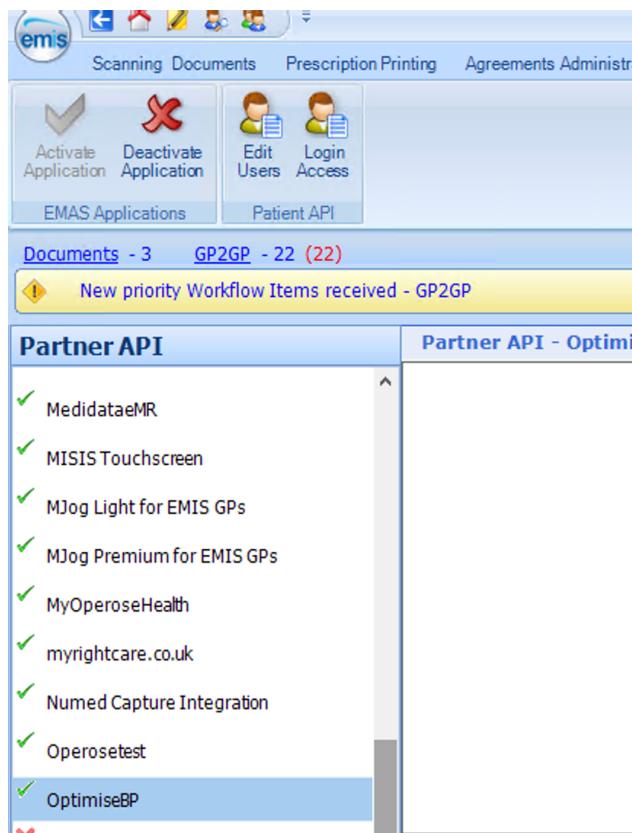
A screenshot of the 'EMAS Applications' screen. At the top, there are buttons for 'Activate Application' and 'Deactivate Application'. Below this is a section titled 'EMAS Applications' with two status indicators: 'Documents - 3' and 'GP2GP - 22 (22)'. A yellow banner at the top right says 'New priority Workflow Items received - GP2GP'. The main area has tabs for 'Emis' (selected) and 'Emis - Document Share'. The 'Emis' tab shows a list of applications with checkmarks: 'Document Sharing', 'Patient Facing Services', 'EPMS', and 'Managed Referrals'. The 'Emis - Document Share' tab shows a 'Service Message Details' table with one row: 'Name' (with a dropdown arrow) and 'DOCSHARE_00001' (with dropdown arrows for 'O' and 'Ir'). At the bottom, there is a navigation bar with links: 'Emis' (highlighted in orange), 'Connecting for Health', 'Test Requests', 'DTS', and 'Partner API'.

If Optimise BP is not activated (eg there is a red cross)

Then select Optimise BP and select 'Activate Application'

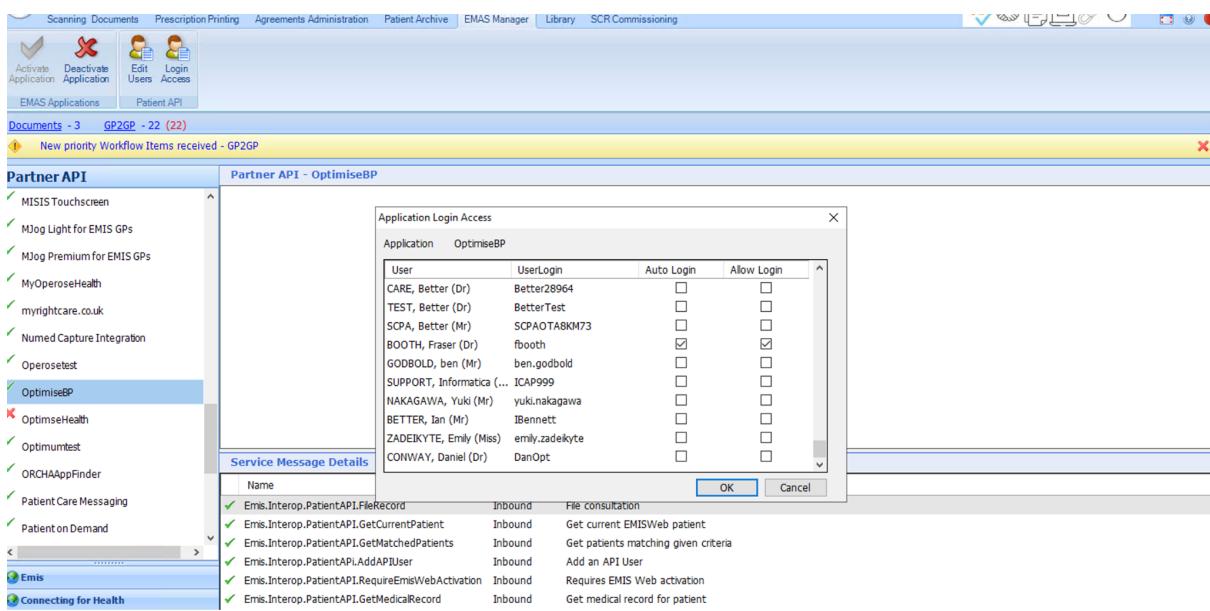


You will then have a green tick



Click on 'Login Access'

Make sure that all users have both 'Auto Login' and 'Allow Login' ticked



Following that you can proceed to use the Optimise BP Desktop App.

If you have any difficulties please contact Optimise Health Ltd by emailing support@optbp.com or raising at ticket with our Support Desk <https://optbp.freshdesk.com/>

Version; 11th June 2025