

COMPANION APPLICATION

INTRODUCTION TO BPO CALL LOGGING SERVICE

(RSI_CallLogService)

Introduction

- BPO_CallLogger Service is a server based service that checks a specified email account for emails from clients and logs calls for emails where valid details exist
- The client contact who sends the email needs to be configured on the customer screen as a contact.
- At least the Serial Number or Location Description need to be noted within the email. Contract number can be included.
- An 'Aliases' xml file will enable a set of 'allowed' phrases for the system to pick up which text in the email is related to Serials, Locations or Contracts.
- After typing in the serial no., location or contract the email sender will need to enter onto a new line or use a semi-colon (;)
- There should be a description regarding what needs to be done which will be used for the call description and the email should have a subject.
- All emails are saved to tblWKOREmails. Valid emails that are logged as a call and will be marked as IsProcessed = 'Yes'.

RSI_EmailLogViewer



- Emails not processed can be viewed in the BPO_CallLogViewer application to be dealt with manually. Once logged, you can 'Flag and Close' the email from the Viewing app.
- Install the EmailLogViewer on the User's Workstation who will be monitoring these items.

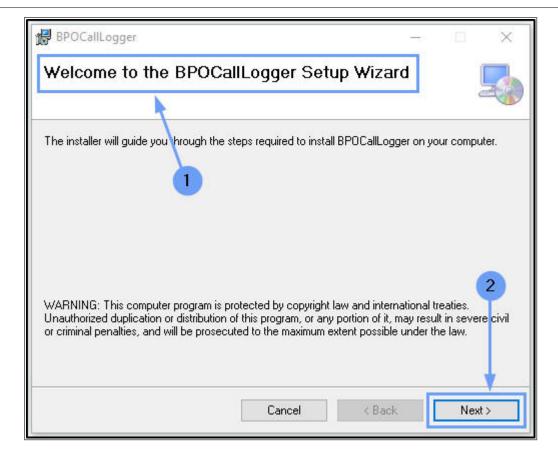
INSTALLATION

- Double click on the 'BPO_CallLogger' install file.
 - Note: Check that you have the latest version.



- The Installation Wizard will open.
- Click on Next.





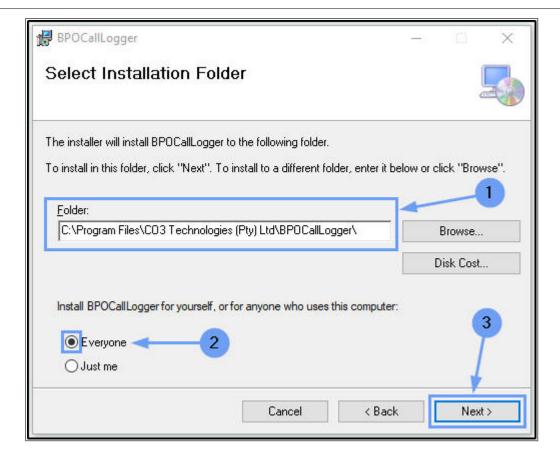
1. The default location for installation is:

C:\Program Files\CO3 Technologies (Pty) Ltd\BPOCallLogger\

It is recommended that you keep this default location. Keeping a standard will make upgrades easier.

- 2. Ensure that **Everyone** is selected for the install.
- 3. Click on the Next button.





- 1. The installer will ask you to *Confirm Installation*.
- 2. Click on **Next** to start the installation.

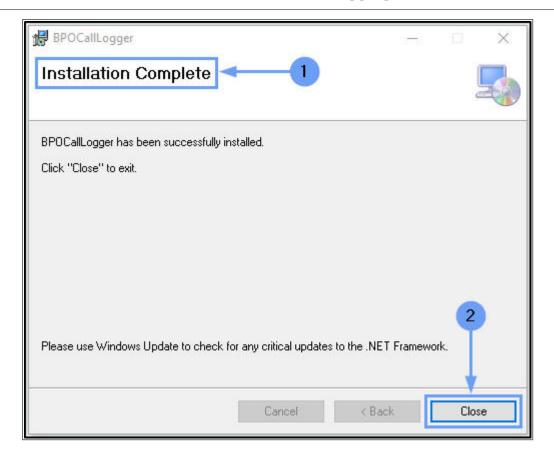




The **BPOCallLogger** installation will begin. **Wait** for it to be completed.

- 1. Once Installation is *Complete*.
- 2. Click on *Close*.





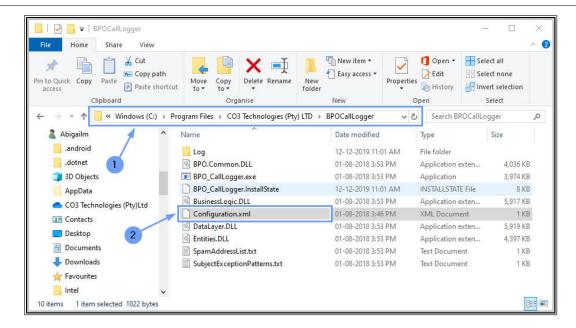
ENVIRONMENT / SETTINGS CONFIGURATION

1. In your File Explorer, search for the following file location:

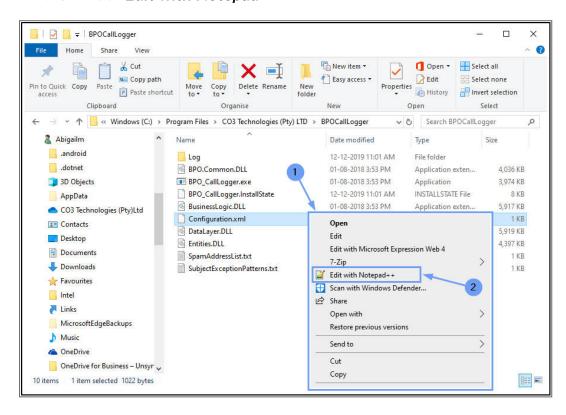
C:\Program Files\CO3 Technologies\BPOCallLogger

2. Right click on the *Configuration.xml* file.





- 1. The *File menu* will open.
- 2. Select to Edit with Notepad++.



The xml file will open in Notepad++.



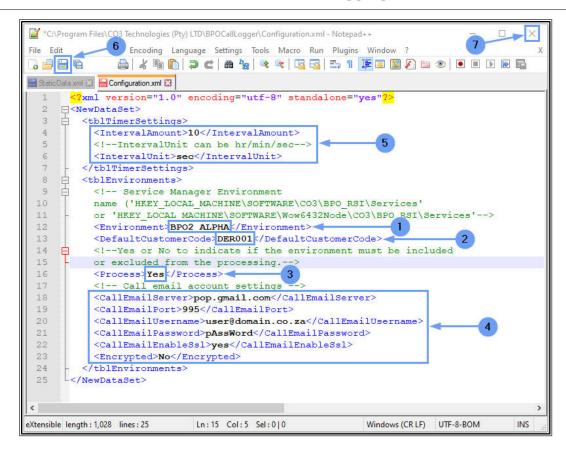
Type in the **Environment**, **Database** and **Email** Settings:

- 1. **Environment:** Type in the environment name, as defined for this database, in the Service Manager.
- 2. **Default Customer Code**: Type in the **Default Customer Code** details.
- 3. Select **Yes** to **Process** the selected environment.
- 4. The Email settings need to be configured:
 - Call Email Server: Type in your company's Call Email
 Server details.
 - Call Email Port: Type in your company's Call Email Port details.
 - Call Email User Name: Type in your company's Call Email User Name details.
 - Call Email Password: Type in your company's Call Email Password details
 - Call Email EnableSsI: Type in Yes.
 - Encrypted: Type in No.

SERVICE CONFIGURATION

- 5. **Interval Amount** Type in the time interval amount for this service to run e.g. 2, 10, 60.
 - Interval Unit Type in the time unit the interval amount e.g. min (minutes), hrs (hours) day (days).
 - In this example, the service will run once every 10 seconds.
- 6. When you have finished editing this file, click on Save.
- 7. *Close* Notepad++





ALIAS CONFIGURATION

 An 'Aliases' xml file will enable a set of 'allowed' phrases for the system to pick up which text in the email is related to Serials, Locations or Contracts.

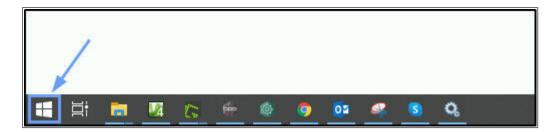


```
Aliases.xml - Notepad
                                                                                                                        File Edit Format View Help
<?xml version="1.0" encoding="utf-8" ?>
<NewDataSet>
        <SerialAlias>
                <Alias>Serial= </Alias>
        </SerialAlias>
        <SerialAlias>
                <Alias>Serial = </Alias>
        </SerialAlias>
        (SerialAlias>
                <Alias>Serial =</Alias>
        </SerialAlias>
        (SerialAlias)
                <Alias>Serial=</Alias>
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        (SerialAlias>
                <Alias>Serial: </Alias>
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        (SerialAlias)
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        (SerialAlias)
                <Alias>SN= </Alias>
        </SerialAlias>
        <SerialAlias>
                <Alias>SN = </Alias>
        </SerialAlias>
        (SerialAlias>
                <Alias>SN =</Alias>
        </SerialAlias>
        (SerialAlias)
```

START SERVICE

Once you have done the service configuration, you need to start the service from the *Administrative Tools* > *Services* screen in Windows.

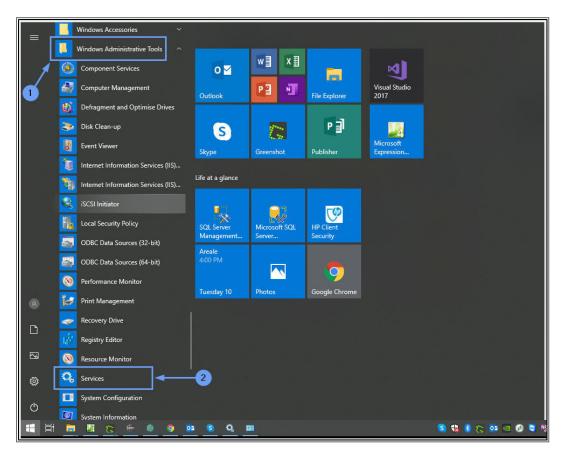
• Select the Windows icon in your taskbar.



1. Search for and single click on Windows Administrative Tools.

The Tools menu will expand.

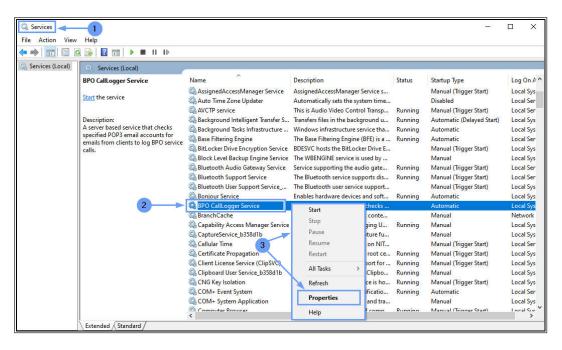
2. Search for and single click on Services.



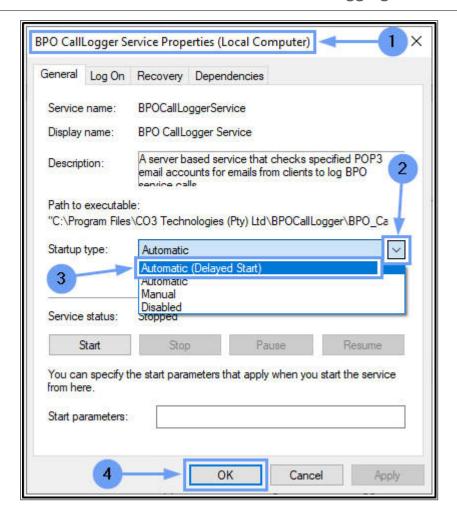
- 1. The *Services* screen will open.
- 2. Right click on BPO CallLogger Service.



3. In the pop-up menu, click on *Properties*.



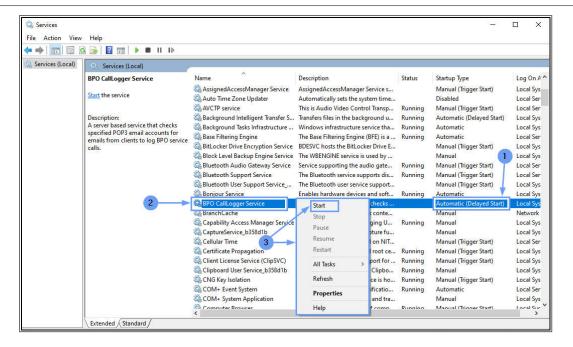
- 1. The *Properties* screen will pop up.
- 2. Click on the drop-down arrow in the Startup Type field.
- 3. Select *Automatic (Delayed Start)* from the menu.
 - This setting will ensure the service is <u>restarted</u> if your server is restarted.
- 4. Click on OK.



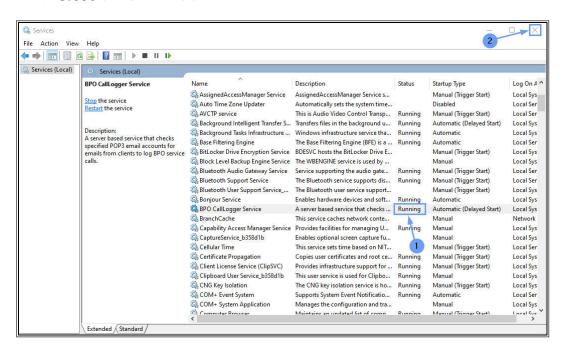
The *Properties* menu will disappear.

- 1. In the Services screen, you will note that the service *Startup Type* has now changed to *Automatic (Delayed Start)*.
- 2. Right click on BPO Auto Close Call Service.
- 3. In the pop up menu, click on *Start*.





- 1. The service will now be Running.
- 2. Close the Services screen.



CAP.005.001