

A photograph of an office environment. In the foreground, a man in a grey sweater and plaid shirt sits in a grey office chair, looking towards the right. In the background, a woman with blonde hair and glasses sits at a desk, and another man stands talking on a mobile phone. A dark grey horizontal bar is overlaid on the left side of the image, containing the Objective REDACT logo.

 **Objective** REDACT

OBJECTIVE REDACT

INSTALLATION AND CONFIGURATION GUIDE

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BETTER BUSINESS

Objective

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1. OVERVIEW

Objective Redact is a document redaction solution for irreversibly blanking out confidential and sensitive information from electronic files, documents, scanned output, or any other information source such as database reports.

This document describes the process of installing and configuring Objective Redact for your organisation.

2. INSTALLING AND CONFIGURING OBJECTIVE REDACT

2.1 PREREQUISITES

- Microsoft Windows 7+
- Microsoft .NET Framework 4.7.2+

You can install the .NET framework from here - <https://dotnet.microsoft.com/download/dotnet-framework/net472>

- Microsoft Visual C++ 2010 Redistributable package

You can install the VC++ Redistributables from here - <https://www.microsoft.com/en-nz/download/details.aspx?id=14632>

Note: The Microsoft .NET Framework and Visual C++ Redistributable prerequisites listed above must be installed if you are installing Objective Redact using the MSI package. The Objective Redact setup executable file detects and installs these prerequisites for you, if not already present.

Note: After installation, each time Objective Redact starts it performs a license check with the Objective License Server to ensure the license is valid. This license check requires an active Internet connection. When performing the license check, Objective Redact makes a TLS encrypted HTTPS connection to `oclls.objective.com` on port 443.

2.2 INSTALLING OBJECTIVE REDACT

You can install Objective Redact by running any one of the following:

- Objective Redact setup executable file
- Objective Redact MSI package

2.2.1 USING THE SETUP WIZARD

Follow the steps below:

1. Double click on the Objective Redact executable file or MSI package.
2. Tick the **I accept the terms in the License Agreement** after reading the agreement.

This will enable the **Advanced** and **Install** buttons.

Clicking **Advanced** displays a screen allowing you select a scope for the installation:

- The **Install for all users of this machine** option is selected by default. This installs Objective Redact in a per-machine folder and makes the application available to all users.
- The **Install just for you** scope makes Objective Redact available just for your user account.

You can click **Next** if you want to view or change the default folder where Objective Redact will be installed.

3. After accepting the terms of the Objective Redact License Agreement, click **Install**.
4. Click **Finish**.

2.2.2 SILENT INSTALLATION

You can deploy Objective Redact on multiple machines via a scripted silent install for the MSI package.

1. Open your command prompt with administrator privileges and run the command below:

```
msiexec /i Objective_Redact_x64.msi /q
```

In the command, you must append the path of the MSI along with the MSI name. For example, C:\Objective_Redact_x64.msi

Note: Installing Objective Redact MSI in silent mode does not display the terms of the License Agreement since there is no graphical interface. You can view the terms of service here - <https://objective.com/terms-of-service-objective-redact>

2.3 CONFIGURING OBJECTIVE REDACT

2.3.1 OBJECTIVE REDACT SUBSCRIPTION

After Objective Redact is installed when users start the application, they are prompted to enter their email and the Objective Redact subscription ID.

You can set registry keys to pre-fill these fields for all the users so that they do not need to manually enter the details.

Important: You can add the registry keys described below to the `HKEY_LOCAL_MACHINE` root key. These keys will be used if the `HKEY_CURRENT_USER` values are not available.

- Set the following registry key in `HKEY_CURRENT_USER\Software\Onstream Systems\RapidRedact\1.0` to default the value of the **Subscription ID**.

NAME	TYPE	VALUE
Subscription	REG_SZ	This is an example only: EXAMPLE-SUBSCRIPTION-ID

- You can set the following registry key in `HKEY_CURRENT_USER\Software\Onstream Systems\RapidRedact\1.0` to default the **User Email** for all the users.

Note: We recommend users enter their email address the first time they run Objective Redact. This provides administrators with human friendly identifiers when using the User Management portal.

NAME	TYPE	VALUE
SubscriptionEmail	REG_SZ	This is an example only: it@acme.com

2.3.2 OBJECTIVE REDACT AND OBJECTIVE ECM INTEGRATION

For the integration between Objective Redact and Objective ECM, you can set registry keys to determine the Objective ECM server and the authentication method used when talking to the server.

Important: Set the following registry keys in `HKEY_CURRENT_USER\Software\Onstream Systems\RapidRedact\1.0\ECM` or you can use the `HKEY_LOCAL_MACHINE` root key as Objective Redact will check there if the `HKCU` values are not available.

- Set this registry key to define the Objective ECM server.

NAME	TYPE	VALUE
Server URL	REG_SZ	This is an example only: https://ecm.objective.com

- Set this registry key to define the authentication method.

NAME	TYPE	VALUE
Auth Method	REG_DWORD	0x00000003 (3)

The valid values for the `Auth Method` registry entry are:

- 0 – None: The user will have to specify the Authentication Method before using the Objective Redact and Objective ECM integration.
- 1 – Credentials: The user will have to enter their username and password to authenticate.
- 2 – SSO: The user's Windows identity will be used to authenticate.
- 3 – OAuth: The OAuth 2.0 protocol will be used for authentication (recommended when using Objective ECM 10.6.3+).
- Set this registry key to control if Objective Redact will check for a valid Rendition to use.

NAME	TYPE	VALUE
Use Renditions	REG_DWORD	0x00000001 (1)

The valid values for the `Use Renditions` registry entry are:

- 0 – Don't use renditions: This is the default value when this registry key isn't set.
- 1 – Use renditions: If the Objective ECM document file type isn't PDF Objective Redact will use the Onscreen PDF rendition if it exists.
- Set the following registry keys to control how Objective Redact checks for a valid Rendition to use.

NAME	TYPE	DEFAULT VALUE
Rendition Format	REG_SZ	Onscreen
Rendition File Type	REG_SZ	pdf

2.4 UNINSTALLING OBJECTIVE REDACT

2.4.1 USING ADD OR REMOVE PROGRAMS

Follow the steps below:

1. Type **Add or Remove Programs** in your Windows search.
2. In the list of **Apps & features**, locate and select **Objective Redact**.
3. Click **Uninstall**.

Alternatively, you can uninstall Objective Redact from **Control Panel > Programs > Uninstall a program**. Locate and right click on **Objective Redact**, then select **Uninstall**.

2.4.2 SILENT UNINSTALLATION

If you want to uninstall Objective Redact in silent mode, run the command prompt below as an administrator:

```
msiexec /x Objective_Redact_x64.msi /q
```