

# PKI Security Certificates

## Client Certificate Back-Up and Restore Procedures

It is advisable to make a copy of your Barclays Capital personal digital certificate once it has been downloaded and stored securely for back-up and security purposes.

If you have any queries regarding the procedures below, please contact BARX Support on +44 (0) 20 7773 9885, or email [barxsupport@barcap.com](mailto:barxsupport@barcap.com).

### Backing-Up a Certificate

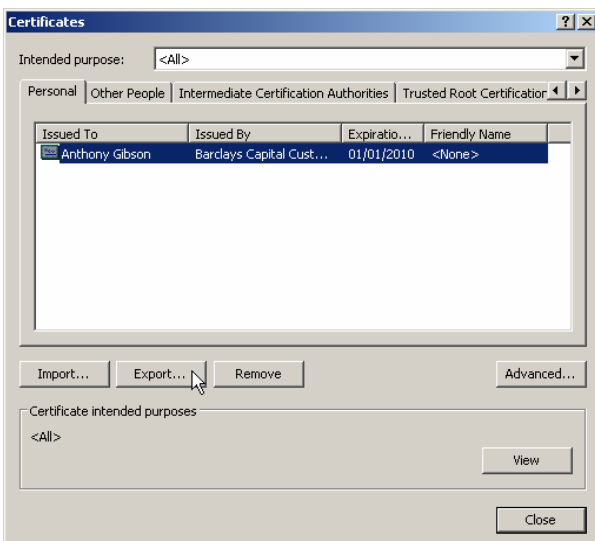
#### Step 1

From the Internet Explorer menu bar, select **Tools** and **Internet Options**.



#### Step 2

Select the **Content** tab and click on the **Certificates...** button. The **Certificate Manager** window appears. Highlight the certificate issued by **Barclays Capital Signing Certification Authority**, and click on the **Export...** button below.



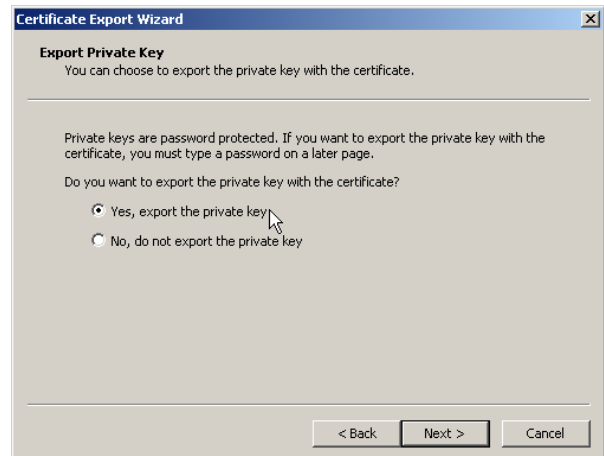
#### Step 3

The **Certificate Export Wizard** appears. Click **Next** to continue.



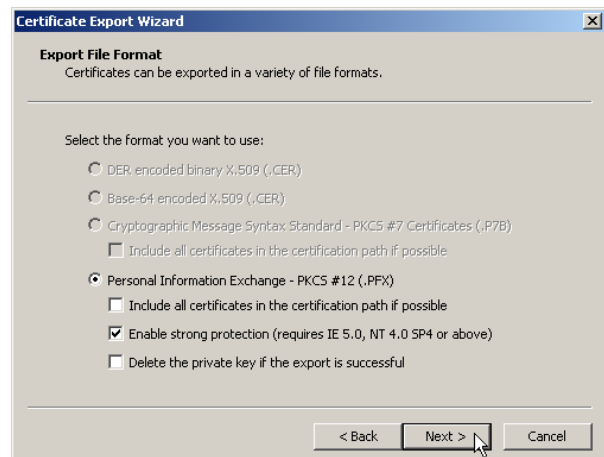
#### Step 4

On the **Export Private Key with Certificate** page, select **"Yes, export the private key"** and click **Next**.



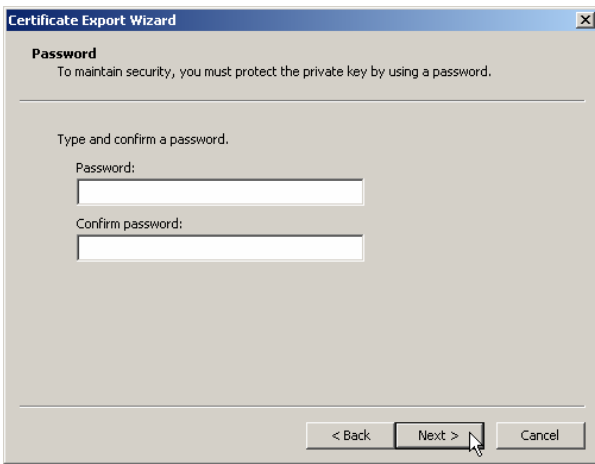
#### Step 5

Make sure that the option **"Enable strong protection .."** is selected and click **Next**.



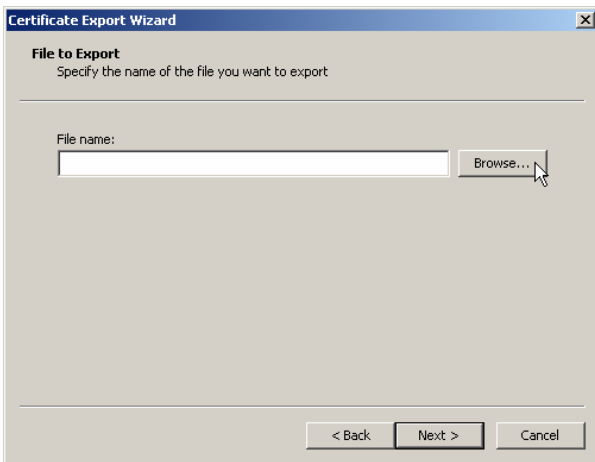
### Step 6

Create a password, if you would like to secure the certificate, and confirm it. Click **Next** to continue.



### Step 7

Click on the **Browse...** button to locate a suitable drive and folder to store the certificate e.g. a personal network drive which backed-up, and enter a valid filename. Click **Next** to continue.



### Step 8

Finally, click on the **Finish** button to complete the export. A confirmation message will appear to let you know that the export has been successful. The exported certificate file must have a .pfx extension.



## Restoring a Certificate

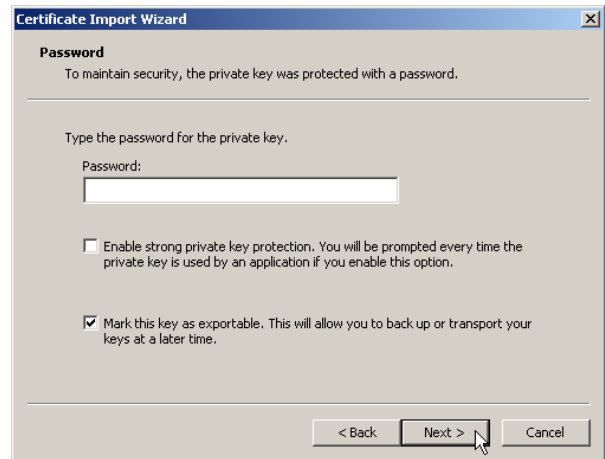
### Step 1

Double-click on the certificate (.pfx) file to start the Certificate Import Wizard. Click **Next** and then **Next** again.



### Step 2

Type in the password if one has been entered. Then select the option "Mark the private key as exportable" and click **Next** and then **Next** again.



### Step 3

Finally, click on the **Finish** button to complete the import. A confirmation message will appear to let you know that the import was successful.

### Contact Us

If you have any queries please e-mail [BARXsupport@barcap.com](mailto:BARXsupport@barcap.com) or speak to the BARX Client Services team on:

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