Certificate Retrieval

Instructions

for external customers using

Internet Explorer 4.0.1 on NT 4.0

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- 1. Ensure that your current configuration of Internet Explorer matches one of the supported browsers in the list of "BPD CA Supported Browsers".
- 2. Point your web browser to : <u>https://cert.publicdebt.treas.gov/</u>
- 3. The following page should appear:



4. Select "**Retrieve a Certificate**". Pending the version of the browser that you are using is supported, you will either receive an error page notifying you that your browser is not supported, or you will see the following page:



- 5. Select "Retrieve the BPD CA certificate".
- 6. Depending if you have ever downloaded a certificate before, a "**File Download**" dialog may appear asking you to either: a. "**Run this program from its current location**" or b. "**Save this program to disk**". Select "**Run this program from its current location**", then select "**OK**". The following dialog will appear:

New Site	Certificate X
	You have been offered a new site certificate to place in your list of trusted issuers. Please select the services for which this certificate will be used.
	🗹 Enable Certificate
	- Available Usages:
	Network client authentication
	☑ Network server authentication
	☑ Secure <u>e</u> -mail
	Software publishing
	View Certificate

7. Ensure all options are selected and select "OK". The following dialog will appear:

Root Certificate Store 🔀		
	Do you want to ADD the following certificate to the Root Store?	
<u>•</u>	Subject : Bureau of the Public Debt, Department of the Treasury, U.S. Government, US	
	Time Validity : Wednesday, September 29, 1999 through Sunday, September 29, 2019 Serial Number : 37577518	
	Thumbprint (sha1) : 96C49D60 4EBFC598 87C144DC 11CD976E 1CD3A9C7 Thumbprint (sha1) : 69C941A7 1817C6ED 360E3C05 7B714670	
	<u>Yes</u>	

- 8. Verify the following information:
 - a. That the Subject (CA) is: "Bureau of the Public Debt, Department of the Treasury, U.S. Government, US".
 - b. That the Issuer (CA) is: "Bureau of the Public Debt, Department of the Treasury, U.S. Government, US".
 - c. That the Thumbprint(sha1) is: "96C49D60 4EBFC598 87C144DC 11CD976E 1CD3A9C7"
- 9. Select "**OK**". Select "**Yes**". This will allow your browser to add the BPD CA's Public Key Certificate into your database of trusted certificate authorities. In order for your personal verification certificate to work you must complete this first.

10. You should now be back to the "**Retrieve a Certificate**" page in your web browser. Select "**Retrieve a user certificate with your Reference Number & Authorization Code**". The following web page will appear:

Informet Explorer Certilis Ein Edit Yow Fyrai	arke Application Form - Microsoft Internet Explorer
Carl and Address (Control 1)	Sup Retexts Home Search Ferentes Histop Mai Fürt Sup Retexts Home Search Ferentes Histop Mai Fürt Sublitiess ger/da-og//derlog exel/action-bowre/Cerl
Public Debt	≥ Browser Certificate Retrieval
Persources Hone Table of Contents Search Search Files to Download What's hear Contect Us Forms News Noon PAGs Popular Pages Maling Loss <u>Simmag Bonds</u> Days Bonds Chaine	Please enter the reference number and authorization code that you received from the your Security Administrator. Reference Number : Authorization Code : Submit Request Start Over
Savings Bond Waard For ESE Bond Investors For I Bond Investors For Hoth Bond Investors Savings Bond Value File Savings Bond Calculators Pricing Savings Bond Globbary	Efnikenet-dugnar (2. 2000
T-Bits, Hotes, & Bonds Auction Internation TreasuryDirect TreasuryDirect Electronic (C) Done	🚽 🍙 👘 traenuer

11. Insert the Reference Number & Authorization code that is printed within your burst pack and select "**Submit Request**". The following dialog will appear:

03644278-e83	b-11d2-b18a-00a024e7dd97	×
	Creating a new RSA exchange key!	
	Security level set to Medium <u>Set Security Level</u>	

12. Select "Set Security Level".

03644278-e83b-11d2-b1	8a-00a024e7dd97 🛛 🗙
	 Choose a security level appropriate for this item contained in your Protected Storage. High Request my permission with a password when this item is to be used. Medium Request my permission when this item is to be used. Low Automatically grant permission to use this item without notification.
	< Back <u>N</u> ext > Cancel

13. Select "High", then Select "Next".

- 14. Insert an identity (Make up a username, do not use the example above), and enter a password. This is the password that protects your certificate's private key. This password will have to be remembered so you can use your certificate, or create new certificates. It is recommended that you create a password at least 8 (Eight) characters long, contains no words from a dictionary. We also recommend that it includes a combination of upper and lowercase characters, numbers, and special characters.
- 15. When you are finished, select "Finish".

03644278-e83t	o-11d2-b18a-00a024e7dd97
	Creating a new RSA exchange key!
	Password for Babs Jensen
	Security level set to High Set Security Level
	OK Cancel <u>D</u> etails

16. Enter your password and select "**OK**". In about 15 to 30 seconds you should receive a confirmation that you have successfully retrieved your certificate.