

## Rhozet USB Security Key Updater

Included with the Carbon Coder evaluation package is a USB Security Key that allows you to execute Carbon Coder for the duration of the evaluation period. Once the evaluation period expires, you can no longer run Carbon Coder.

When your evaluation period ends there are two things that you must do to extend your license. First, you must contact Rhozet to arrange for your evaluation to be extended. Second, you must update your current hardware security key to match your newly extended evaluation period.

Please be aware of the following conditions before updating your security key.

1. The license file you receive from Rhozet (step #6) should be applied to the *\*exact\** same key you extracted the status information from (in step #3), you cannot mix license files and apply them to keys other than the one they were generated for.
2. For security reasons, you must run the update application on the same physical computer the security key is attached to. In the event this is not possible you can use Windows Remote Desktop to connect to the computer, but you must do so in console mode. To run Remote Desktop in console mode open a command prompt window and enter the following command:  
  
`mstsc /v:hostname /console`
3. It is very important to generate a completely new key status file (step #3) every time your key expires. You cannot reuse old status key files.

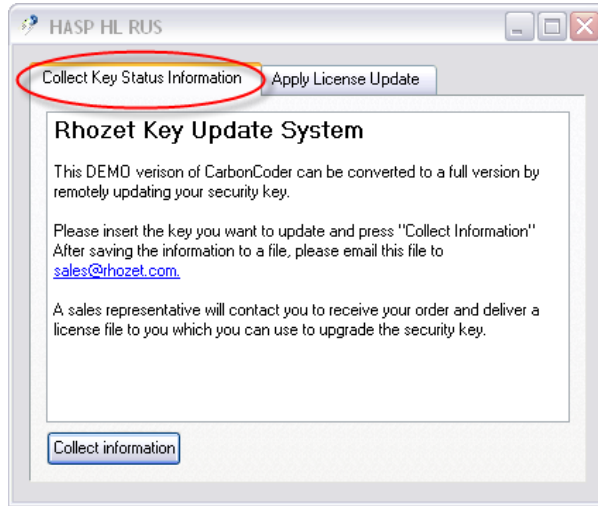
### UPDATE INSTRUCTIONS:

1. Download 'USB Security Key update.zip' using the link below. Please use Internet Explorer 6.x, the link does not always function properly with Internet Explorer 7.x.

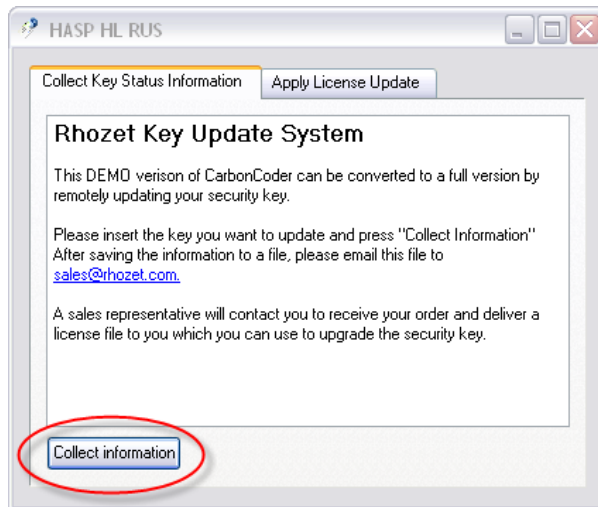
<http://www.rhozet.com/USBSecurityKeyUpdate.zip>

2. Using Windows Explorer, navigate to where you downloaded 'USB Security Key update.zip' and extract it. Once the files are extracted, run 'KeyUpdate.exe'

3. Once the program has launched, make sure the "Collect Key Status Information" tab is selected (click it if not).



4. Click the "Collect information" button.



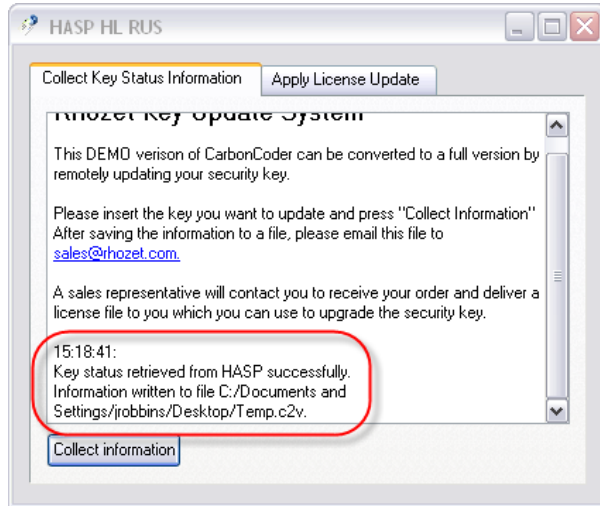
5. A "Save" dialog will open, select a file name to save the key status information in and click "Save".

- The USB Security Key will be read, information will be saved to the file you designated, and the screen will display a confirmation message like the following (the time and filename may be different):

19:41:49:

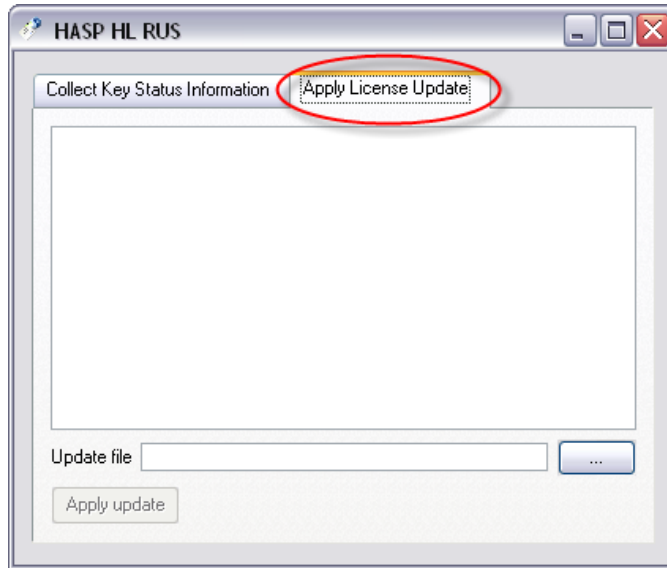
Key status retrieved from HASP successfully.

Information written to file C:\Temp\keystatus.c2v.

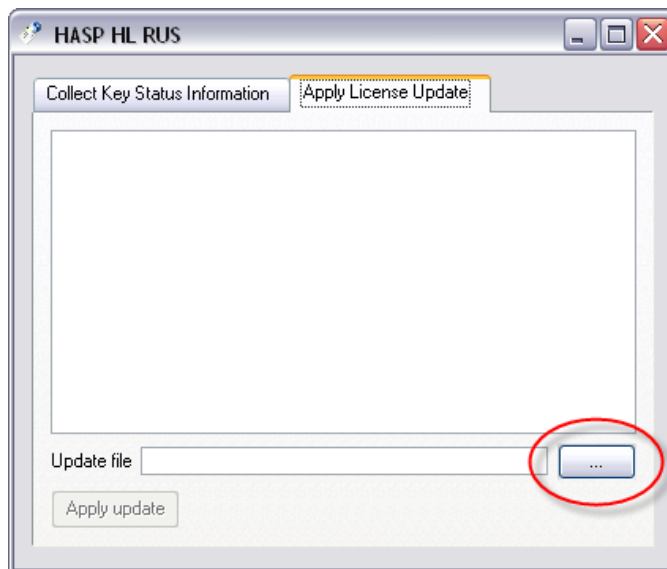


- Contact Rhozet support and obtain an email address to send your key status file to (this is the file you just generated, in the example above it's called "keystatus.c2v" and is located in the folder "C:\Temp").
- Email the file to Rhozet, and we will use your key status information file to generate a new license with the expiration date extended to be applied to your USB Security Key. We will then email a new license update file to you.

9. Once you receive the license update file, save it to disk, for example with the filename "C:\Temp\newlicense.v2c" . Make sure the "USB Security Key update.exe" program is still running, and make sure the "Apply License Update" tab is selected (click it if not).



10. Click the "... " button to the right of the "Update file" field.



11. An "Open" dialog will open, navigate to the appropriate folder (in our example from above that would be "C:\Temp"), and select the file name to load the license information from (that was "newlicense.v2c" in our example), and click on "Open".
12. The file name is now shown in the "Update file" field, you can now click on the "Apply update" button.

13. If the key is successfully updated, you should see a message like the following, if you see this kind of message then your evaluation period has been successfully extended and you can now close the "USB Security Key update.exe" program and start evaluating Carbon Coder again.

20:10:30:

Applying update from file: C:\Temp\newlicense.v2c  
Update written successfully.

14. You may also see an error message somewhat like the following, contact Rhozet support if you receive an error messages like this.

19:57:48:

Applying update from file: C:\Temp\newlicense.v2c  
Update failed:  
Key with requested id was not found