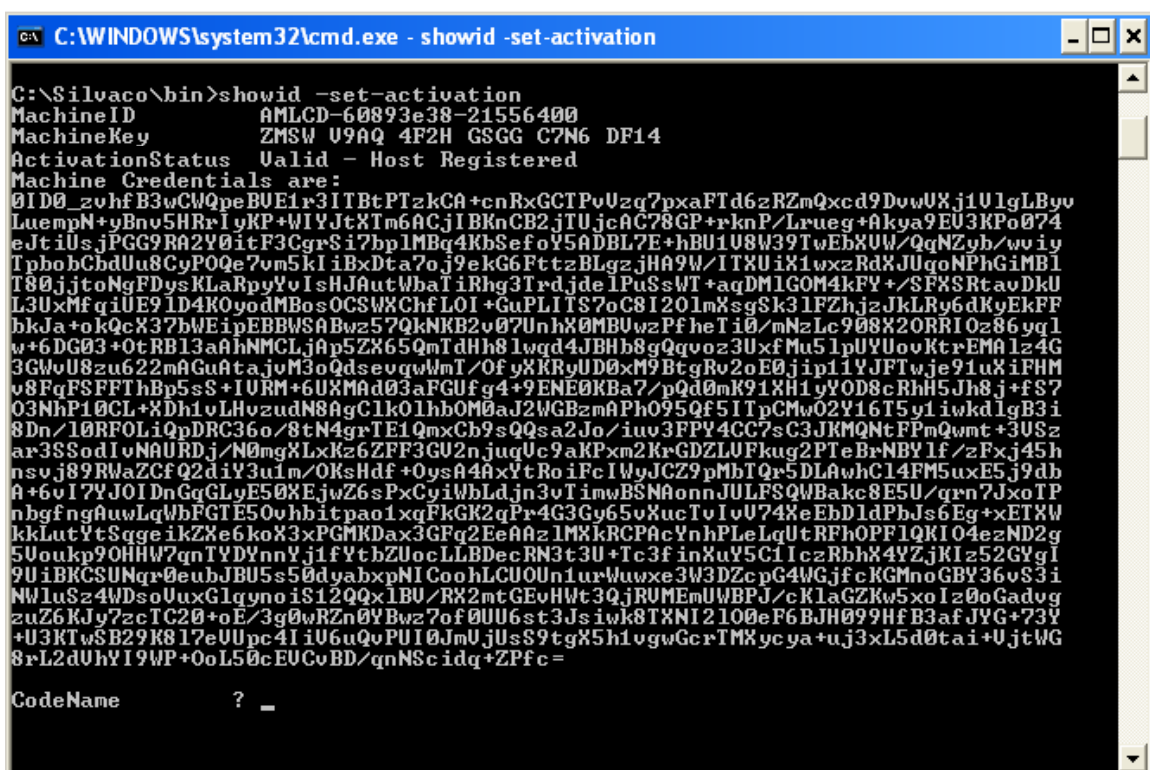


SFLM OFFLINE REGISTRATION AND LICENSE FILE INSTALLATION

1. Login as root and then open a terminal window (if your Operating system is Linux or UNIX).
2. If you have installed our software in Windows, just open a *DOS command prompt* window.
3. Go to the `\silvaco\bin` directory where your software has been installed for example:
`c:\...\silvaco\bin`

Type: **showid -set-activation**

4. The **Machine ID**, **Machine Key** and **Machine Credential** will then appear as shown below and it will also prompt you for the "**Codename**".
(Note: Do not key in anything yet. The "**Codename**" and "**Activation code**" will be sent to you later)

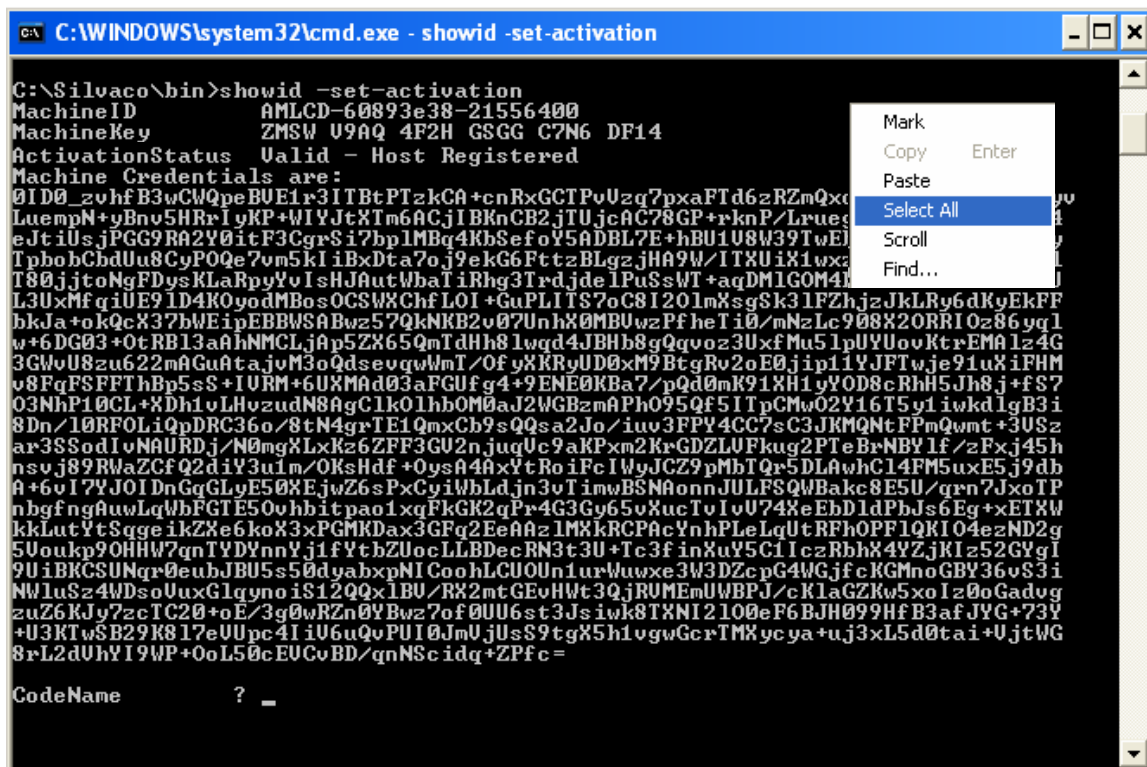


```
C:\WINDOWS\system32\cmd.exe - showid -set-activation

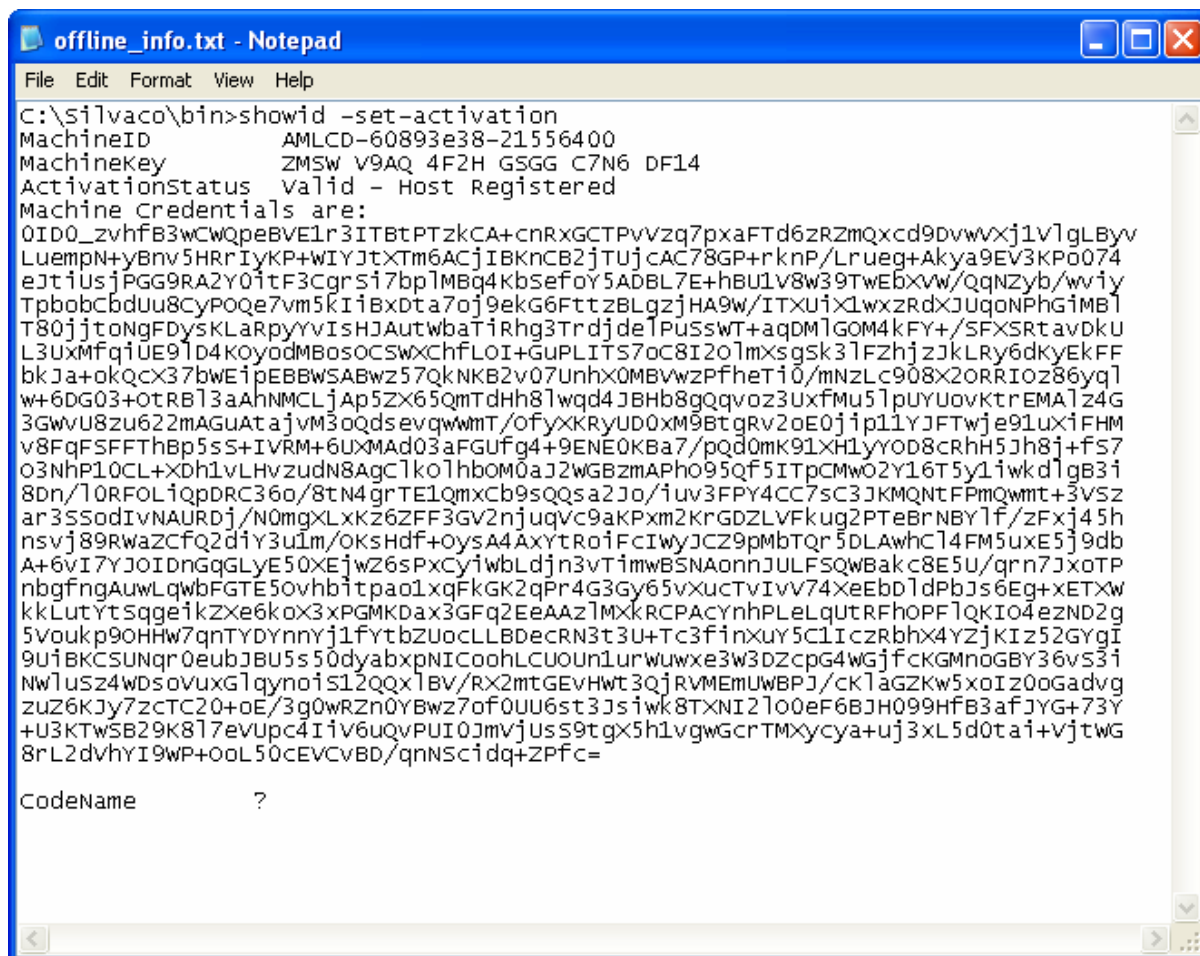
C:\Silvaco\bin>showid -set-activation
MachineID      AMLCD-60893e38-21556400
MachineKey     ZMSW U9AQ 4F2H GSGG C7M6 DF14
ActivationStatus  Valid - Host Registered
Machine Credentials are:
@ID0_zvHfB3wCwQpeBUE1r3ITBtPTzkCA+cnRxGCTPoUzq7pXaFTd6zRZmQxcD9DvUxj1U1gLBvU
LuempN+yBnu5HRr1yKP+WIYJtXtm6ACjIBKnCB2jTUjcaC78GP+rknP/Lrueg+akya9EU3KPo074
eJtIusjPGG9RA2Y0itF3CgrS17bp1MBq4KbSefoY5ADBL7E+hBU1U8W39TwehXUW/QqNZyb/wiY
TphobChdUu8CyPOQe7vm5kiIbXDa7oJ9ekG6FttzBLgzjHA9W/ITXUix1wxzRdXJUqoNPhGiMB1
T80jJtoNgFDysKLaRpyYvIshJAutWbaTiRhg3Trdjde1PuSsWT+agDMLGOM4kFY+/SFSRtauDkU
L3UxMfqiUE91D4K0yodMBosOCSWxChfLOI+GuPLITS7oC8I201mXsgSk31FZhjzJkLRy6dKyeKFF
bkJa+okQcX37bWEipEBBWSABwz57QkNKB2v07UnhX0MBUwzPffeIi0/mNzLc908X2ORRI0z86yq1
w+6DG03+0tRB13aAhNMCLjAp5ZX65QmTdhH81wgd4JBHh8gQqvoZ3UxfMu51pUYUoVktreEMAlz4G
3GwU8zu622mAGuAtajvM3oQdsevgwWmT/OfyXKRyUD0xM9BtgRv2oE0jip11YJFTwje91uXiFHM
v8FqFSPFThBp5sS+IURM+6UXMAd03aFGUfg4+9ENE0KBA7/pQd0mK91XH1yY0D8cRhH5Jh8j+fs7
03NhP10CL+XDH1vLhvzudN8AgClk0Lhb0M0ad2WGBzmaPh095Qf5ITpCMw02Y16T5y1iwkd1gB3i
8Dn/10RFOLiQpDRC36o/8tN4grTEI0mxCh9sQQsa2Jo/iuv3FPY4CC7sC3JKMQNTFPmQwmt+3USz
ar3SSodIvNAURDj/N0mgXLxKz6ZFF3GU2njugUc9aKPxm2KrGDZLUFkug2PteBrNBYlf/zFvj45h
nsvj89RwaZCfQ2diY3u1m/OKshdf+OysA4AxYtRoifcIWyJCZ9pMbtQr5DLAwhC14FM5uxE5j9db
A+6vI7YJOIDnGqGLyE50XEjwZ6sPxCyiwWldjn3vTImwBSNAonnJULFSQWBak8E5U/qrn7JxoTP
nbgfngAuwlqWbFGE50vhhitpaolxqFkGK2qPr4G3Gy65vXucTvIvU74XeEbd1dPbJs6Eg+xEtXW
kkLutYtSggeikZXE6koX3xPGMKDax3GFq2EeAAz1MxkRCPAcYnhPLeLqUtRFh0PF1QKI04ezND2g
5UoukP90HHW7qnTYDYnnYj1fYtbZUocLLBDecRN3t3U+Tc3fin8uY5C1IczRbhX4YZjKIz52GyGI
9UibKCSUNqr0eubJBU5s50dyabxpNI CooHLCU0Un1urWuwx3W3DZcpG4WGjfcKGMnoGBY36vS3i
NWlUsz4Wds0UuxG1qyno iS12QQx1BU/RX2mtGEvHwt3QJRUMEmUWBPJ/cK1aGZKw5xoIz0oGadvg
zuZ6KJy7zcIC20+e/3g0wRZn0YBwz7of00U6st3JsIwk8TXNI2100eF6BJH099HfB3afJYG+73Y
+U3KTuSb29K817eUUpc4IiU6uQvPUi0JmUjUsS9tgX5h1vgwGcrTMXycya+uJ3xL5d0tai+UjtWG
8rL2dUwYI9WP+0oL50cEUCvBD/qnNscidq+ZPfc=

CodeName      ? _
```

5. Mouse the mouse within the *DOS command prompt* window. Right click on the mouse and click on "**Select All**" to copy the **Machine ID**, **Machine Key** and **Machine Credential** as shown below.



6. Paste these information in a NOTEPAD or Text Editor and save it as shown below.



7. Then, send the saved information i.e. **Machine ID**, **Machine Key** and **Machine Credential** to us via email as well as:
 - a. **Your Email Address;**
 - b. **Company Name and Company Address;**
 - c. **Telephone;**
 - d. **Contact Name.**

We will then proceed to request the **Codename**, **Activation Code** and the **License file** for you. This may take one or two days. Once your license file is ready, we will send you an email to notify you.

8. **PLEASE DO NOT CLOSE THE DOS COMMAND PROMPT AT ALL TIME. LEAVE YOUR MACHINE ON UNTIL WE SEND YOU THE CODENAME AND ACTIVATION CODE!**
9. Once you have received the **Codename** and **Activation Code**, please key in these information as shown below. The license server activation is completed.

```

C:\WINDOWS\system32\cmd.exe - showid -set-activation
C:\Silvaco\bin>showid -set-activation
MachineID      AMLCD-60893e38-21556400
MachineKey     ZMSW U9AQ 4F2H GSGG C7M6 DF14
ActivationStatus  Valid - Host Registered
Machine Credentials are:
0ID0_zvhfB3wCWQpeBUE1r3ITbtPTzkCA+cnRxGCTPvUzq7pxaFTd6zRZmQxcd9DvwUXj1U1gLBvv
LuempN+yBnv5HRrlyKP+WlYJtXtm6ACjIBRnCB2jTUjcaC78GP+rknP/Lrueg+Akya9EU3KPo074
eJtiUsjPGG9RA2Y0itF3CgrsI7bplMBq4KbSefoY5ADBL7E+hBU1U8W39TWebXUW/QqNZyb/wv iy
TpbobChdUu8CyPOQe7vm5ki iBxDta7o.j9ekG6PttzBLgz jHA9W/ITXU iX1wxzRdXJUqoNPhGiMB1
T80jJtoNgFDysKLaRpyYvIsHJAutWbaT iRhg3Trdjde lPuSsWT+agDM1GOM4kFY+/SFXSRTavDKU
L3UxMfq iUE9LD4K0yodMBosOCsWXChf L0I+GuPLITS7oC8I201mXsgSk3 lFZhzJkLRy6dKyEkFF
bkJa+okQcX37hWEipEBBWSABwz57QkNKB2v07UnhX0MBUwzPfhEti0/mNzLc908X2ORRI Oz86vg l
w+6DG03+0tRB13aAhNMCLjAp5ZX65QmTdhH8 lwwd4JBHb8gQqvovz3UxfMu5lpUYUovKtrEMA lz4G
3GWu08zu622mAGuAfta.jvM3oQdsevqWmI/Of yXKRyUD0xM9BtgRv2oE0jip11YJFTw.je91uX iFHM
v8FqFSFFThBp5sS+IURM+6UXMAd03aFGUfg4+9ENE0KBA7/pQd0mK91XH1yYOD8cRH5Jh8j+fs7
03NhP10CL+Xdh1vLHvzudN8AgClk01hbOM0aJ2WGBzmAPh095Qf5ITpCMw02Y1615y1 iwkdlgB3i
8Dn/10RFOLiQpDRC36o/8tN4grTE1QmxCb9sQQsa2Jo/iuv3FPY4CC7sC3JKMQNcFFmQwmt+3USz
ar3SSodIvNAURDj/N0mgXLxkz6ZFF3GU2n juqUc9aKPxm2KrGDZLUfkug2PTEBrNBYlf/zFxxj45h
nsvj89RWaZCfQ2diY3uim/OKsHdf+OysA4AxYtRo iFcIWyJCZ9pMbTQr5DLAwhC14FM5uxE5j9db
A+6vI7YJOIDnGgGLyE50XEjwZ6sPxCyiwLd.jn3vT imwBSNAonnJULFSQWBakc8E5U/qrn7JxoTP
nbgfngAuwLqWbFGTE50vhbitpa0ixqFkGK2qPr4G3Gy65vXucTvIvU74XeEbdldPbJs6Eg+xEtXW
kkLutYtSggeikZ8e6koX3xPGMKDax3GFq2EeAaz1MxkRCPAcYnhPLELqUtRFhOPF1QKI04ezND2g
5UoukP90HHW7qnTYDyNnyj1fYtbZUocLLBDecRN3t3U+Tc3f inXuY5C1 lczRbhX4YzjkiZ52GvgI
9U iBKCSUNqr0eubJBU5s50dyabxpNI CooHLCU0Un1urWuwxe3W3DZcpG4WGjfcKMnoGBY36vS3i
NWluSz4WdsoUuxG1qyno iS12QQx1BU/RX2mtGEvHWT3QjRUMEmUWBPJ/cKlaGZKw5xoIz0oGadvg
zuZ6KJy7zcTC20+oE/3g0wRZn0YBwz7of0UU6st3Js iwk8TXNI2100eF6BJH099HfB3afJYG+73Y
+U3KTWsb29K817eUUpc4I iU6uQuPUi0JmUjUsS9tgX5h1vgwGcrTMXycya+uj3xL5d0tai+UjtWG
8rL2dUHyI9WP+0oL50cEUCvBD/qnNScidq+ZPfc=

CodeName      ? 0SSMID10216829
ActivationCode ? CRDW P1WR MD30 K0CR
License server activation complete.

C:\Silvaco\bin>_

```

10. To install the license file, bring up a web browser at:

<http://127.0.0.1:3162>

as shown below and click on “**INSTALL NEW LICENSE(S)**”



11. It will then prompt you for the “SFLM Administrator password” as shown below.



12. Key in your SFLM administrator password. Then, click on the “Login” button and below will appear.

SFLM LICENSE SERVER Logout

[Home](#) [Admin](#) [Help](#)

New license

Choose a method of installing new licenses:

Automatic update
Choose this option to obtain your licenses via the web. Internet access required. **Automatic Update**

Install locally saved license file
Choose this option to manually specify a license file from your local hard drive or network. **Install Saved File**

SFLM Server: menshaobo:3162
Machine IDs: 0SSMID10442026 menshaobo-30da0899-0b7f0267
Redundant Groups:
License Files: [Silvaco_12212.4](#) [Silvaco_12213.1](#)
Version: sflm_server 7.2.4 (Sat Jul 16 03:39:28 PDT 2005)

13. Then, click on “**Install Saved File**” and below will appears:

SFLM LICENSE SERVER Logout

[Start over](#) [Help](#)

New license - Local File

Specify the location of the license file or click Browse to choose from a folder list.

License file location

Next ▶

SFLM server: AMLCD:3162
Machine IDs: 0SSMID10046989 1HASp814bc75 AMLCD-7d20205-25401f76
Redundant Groups:
License file: c:\2003\silvaco/etc/license;C:\WINNT\var\opt\sflm/licenses
Version: sflm_server 6.2.7 (Thu Apr 1 01:26:28 2004)

14. Browse the license file that was emailed to you and click “**Next**” to install your license file. Once the license file has installed, you will see the below figure:



15. Finally, press the “**Done**” button to finish the license installation.