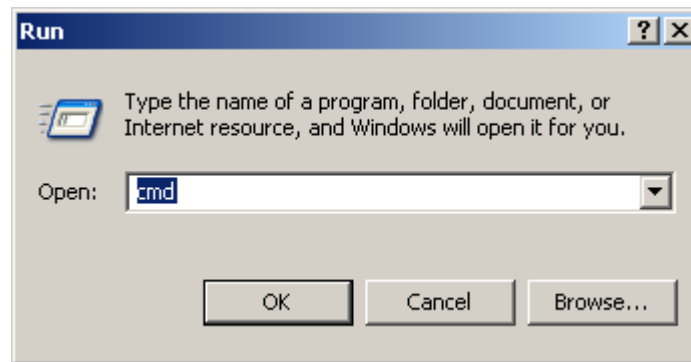


How to use SrecCVT

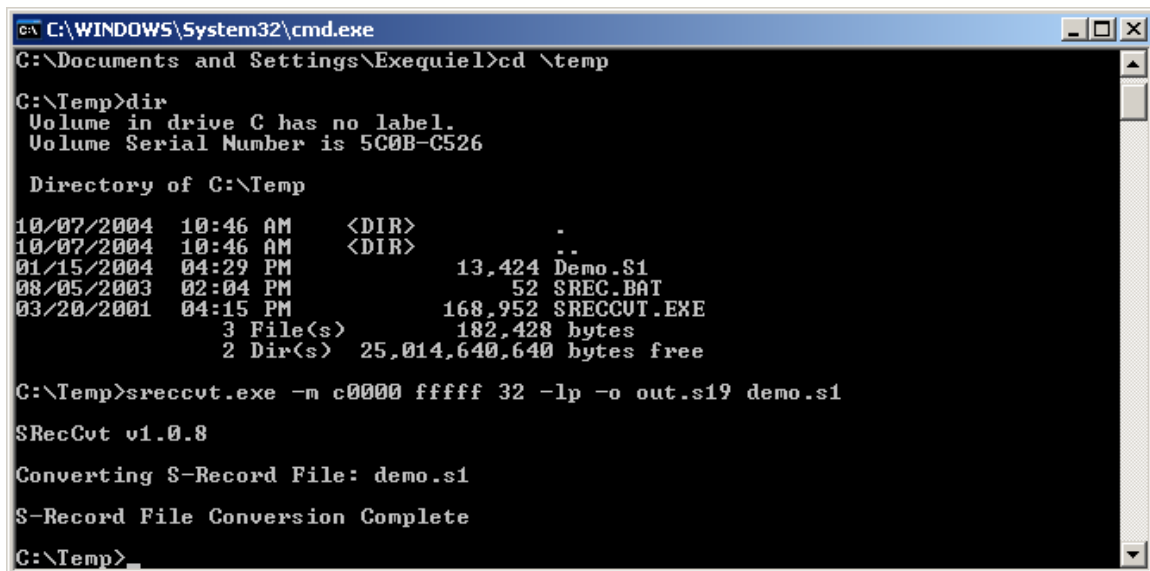
Using SrecCVT in DOS command line:

```
srecvct.exe -m C0000 FFFFF 32 -lp -o out.s19 yourfile.s19
```

Where **yourfile.s19** is to be converted and **out.s19** to be uploaded to FLASH. The examples below will show the sequence of events to achieve this. Select Start – Run then type CMD to run DOS



Make sure Srecvct.exe is at the same location as your file to be converted.

A screenshot of a DOS command prompt window. The title bar shows 'C:\WINDOWS\System32\cmd.exe'. The command prompt shows the following sequence of commands and output:

```
C:\Documents and Settings\Exequiel>cd \temp
C:\Temp>dir
Volume in drive C has no label.
Volume Serial Number is 5C0B-C526

Directory of C:\Temp

10/07/2004  10:46 AM    <DIR>          .
10/07/2004  10:46 AM    <DIR>          ..
01/15/2004  04:29 PM             13,424 Demo.S1
08/05/2003  02:04 PM              52 SREC.BAT
03/20/2001  04:15 PM          168,952 SRECCVT.EXE
              3 File(s)          182,428 bytes
              2 Dir(s)  25,014,640,640 bytes free

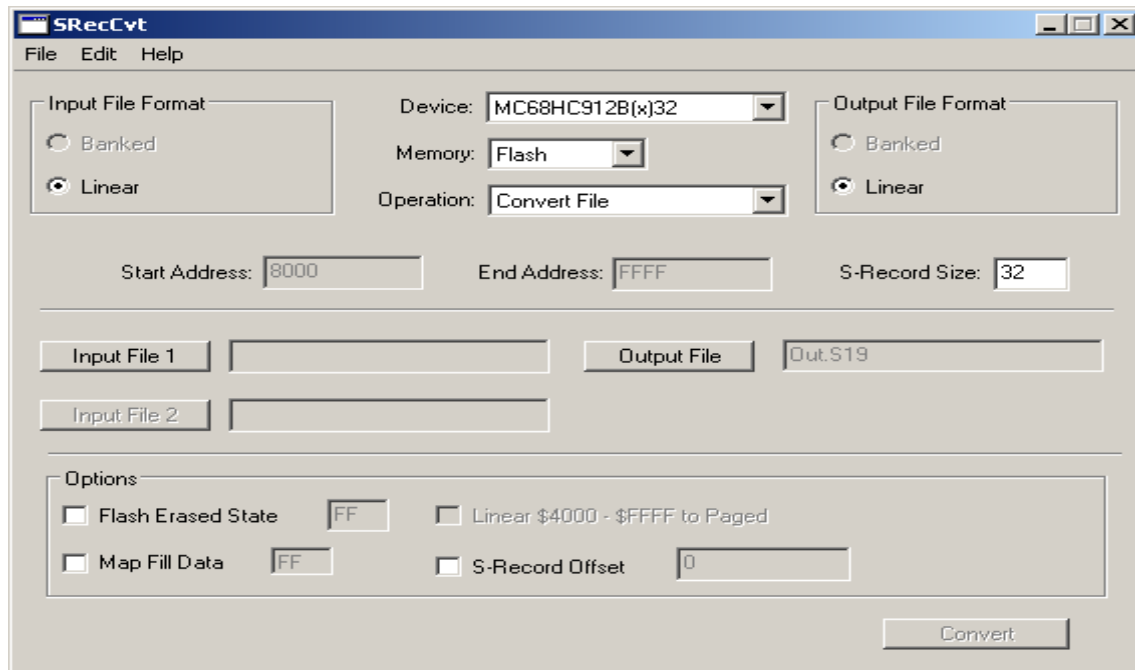
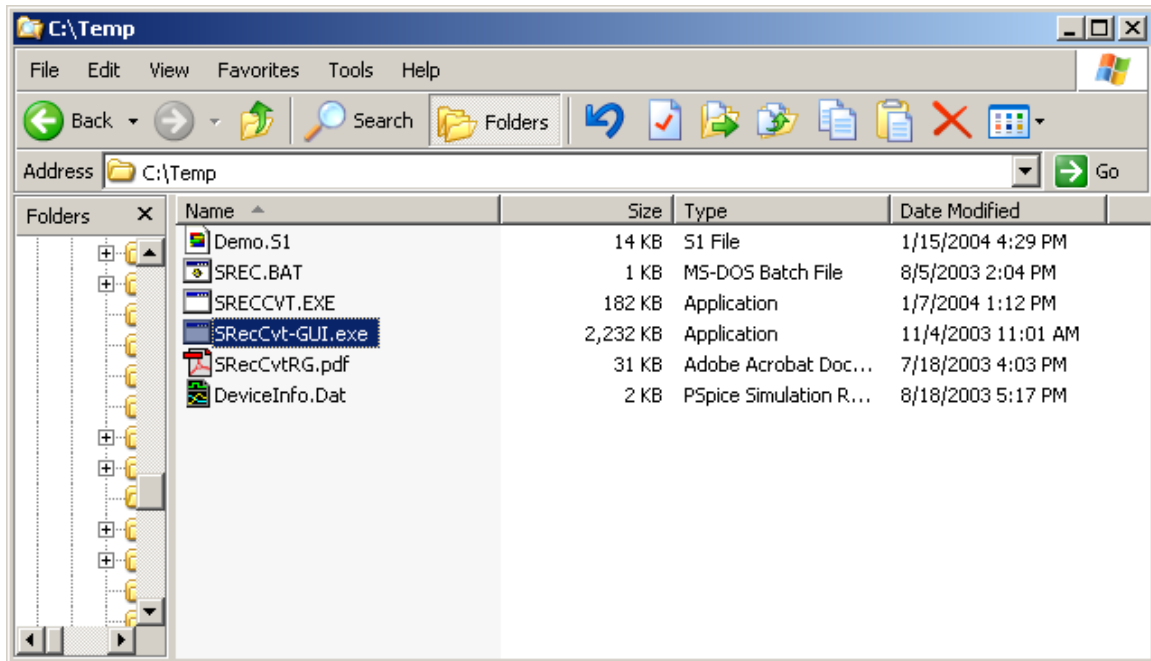
C:\Temp>srecvct.exe -m c0000 fffff 32 -lp -o out.s19 demo.s1
SRecCvt v1.0.8
Converting S-Record File: demo.s1
S-Record File Conversion Complete
C:\Temp>_
```

Here it shows a successful S-record conversion. And file Out.s19 is generated.

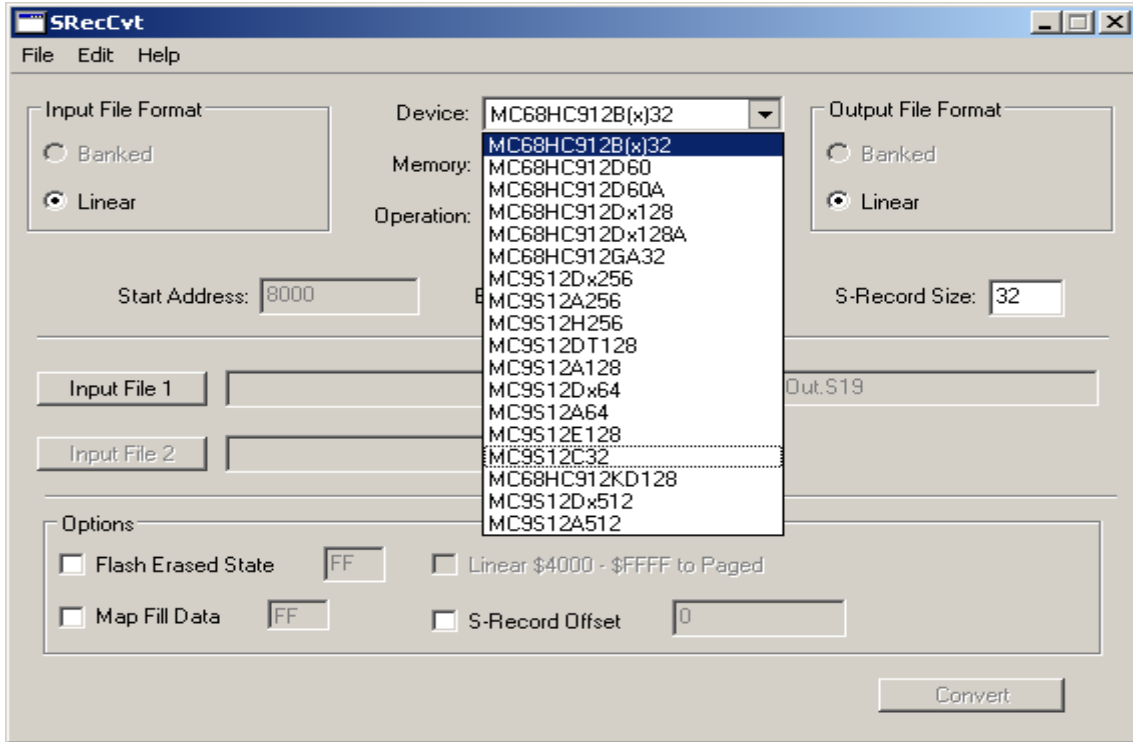
There is also GUI version of the SrecCVT program. One can download the program from www.freescale.com.

Using SrecCVT in Windows:

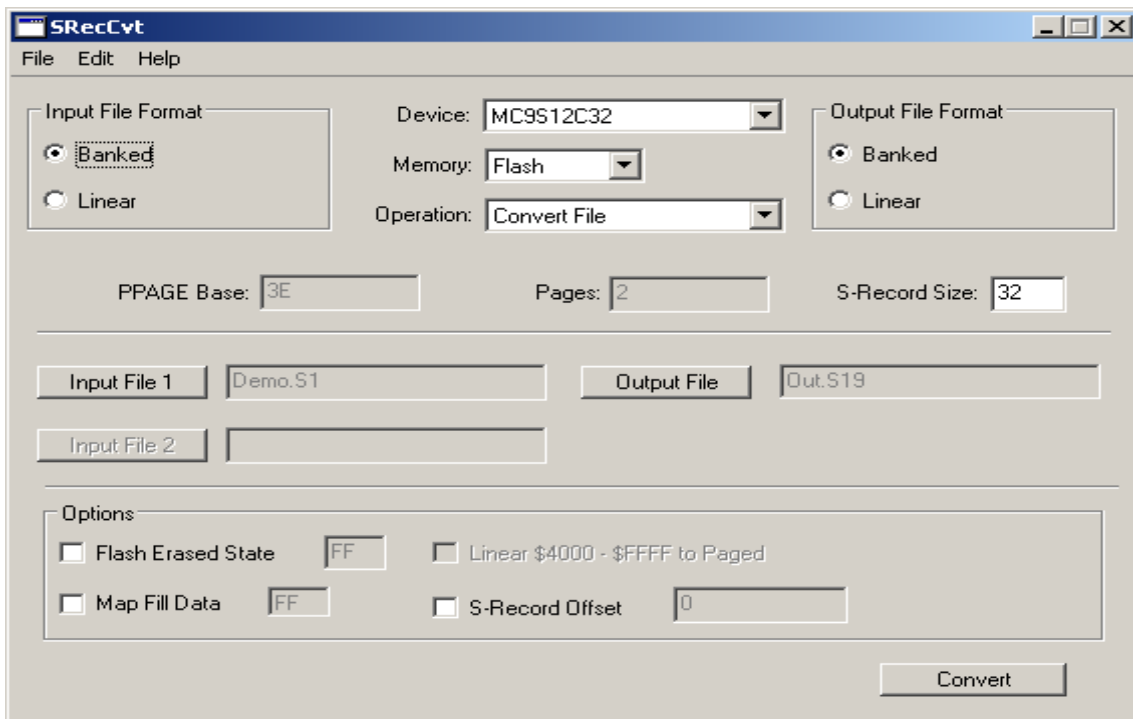
Double click on **SRecCvt-GUI.exe** to initiate program.



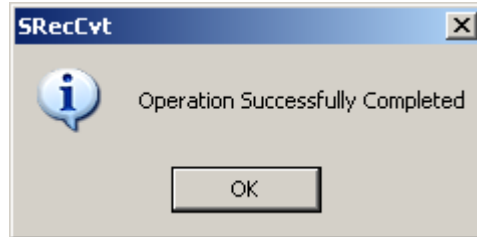
Choose or select the target device



In this example MC9S12C32 is selected, Input file format is Banked, Output File Format is Banked. Input File name is Demo.s1 and the Output File name is Out.s19



Here it shows a successful conversion.



And file Out.s19 is generated.

