



FAQ

How to update your Titaniumcard to the latest OS-Version (1.03)

What you´ll need:


1. Titaniumcard (with OS Version 1.02)
2. Titaniumprogger / Windowsapplication Rev. 1.61

What you have to know about Titaniumcards:

1. A Titaniumcard is ´nt comparable with Funcards or Megafuncard etc.... A Titaniumcard has an own Operating System wich manage all workingprocesses including cryptfeatures.
2. A Titaniumcard must be empty of datas before you can (re)program it. If your Titaniumcard is already programmed, the Titaniumcard Progger shows "unsupported Titaniumcard OS". If you want to reprogram it, you have to click on "restore/erase" first.

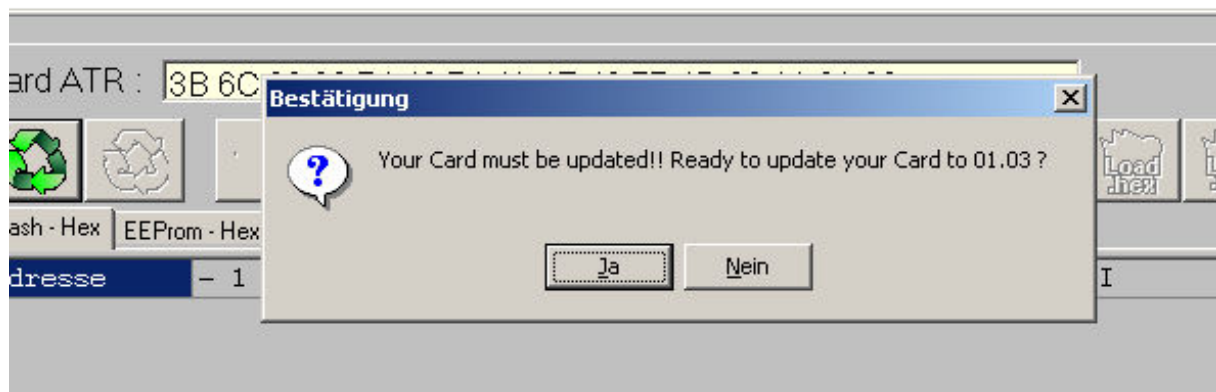
Getting started:

1. Start the Titaniumcard Progger, put the Titaniumcard into your programmer @ 3.57 MHz Phoenix-Mode.

Then click  to connect the application with the card.


Now you should see this:

```
tanium1 SmartKey Card OS Version 01.02 found
```



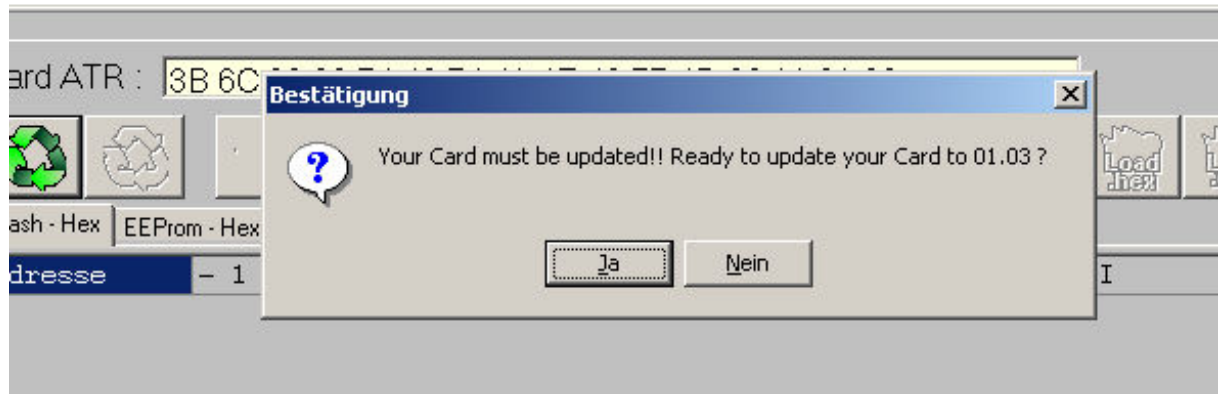
Press "Ja" (Yes) to start the updatesequence to OS-Version 1.03



If you'll get an error message like this "error – setting cryptkey failed" just click  to start the update sequence again, without restoring/erasing the card.

The same message as above appears:

itanium1 SmartKey Card OS Version 01.02 found



Click on the "ja" (Yes) Button to start the update-sequence again.

Now the application will ignore the timing and it should run till the update has finished.

You'll see the message "please be patient" two times.... Please wait till the application shows "Titanium OS 1.03 found".