

# BIOS Update ohne Windows

## Quellen

1. <http://tkurek.blogspot.de/2013/06/how-to-upgrade-dell-bios-on-ubuntu.html>

## Service TAG Nummer ermitteln

```
apt-get install smbios-utils
getSystemId
Libsmbios version:      2.2.28
Product Name:          Vostro 3560
Vendor:                Dell Inc.
BIOS Version:          A10
System ID:              0x056E
Service Tag:            xxxxxxxx
Express Service Code:  nnnnnnnnnnn
Asset Tag:
Property Ownership Tag:
```

BIOS Upsate von der DELL Homepage mit Hilfe des Service TAGs besorgen. Die heruntergeladene \*.EXE Datei lässt sich leider nicht in einem vom USB-Stick gebooteten FreeDOS ausführen. Daher muss das neue BIOS erst separat entpackt werden.

## BIOS Update entpacken

```
7z x 3560A17.exe

7-Zip [64] 9.20 Copyright (c) 1999-2010 Igor Pavlov 2010-11-18
p7zip Version 9.20 (locale=de_DE.UTF-8,Utf16=on,HugeFiles=on,8 CPUs)

Processing archive: 3560A17.exe

Extracting Ding.wav
Extracting platform.ini
Extracting QCL20A17_win.fd
Extracting FlsHook.exe
Extracting FWUpdLcl.exe
Extracting InsydeFlash.exe
Extracting FlsHookDll.dll
Extracting iscflash.dll
Extracting xerces-c_2_7.dll
Extracting iscflash.sys
Extracting iscflashx64.sys

Everything is Ok
```

Files: 11  
Size: 11994745  
Compressed: 4714072

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