



## **MEC V0.23 (16.08.2010)**

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### **1. WHAT IS MEC ?**

This little tool is a crypting/decrypting tool for any kind of file (.doc, .exe, .jpg and so on).

It uses my own (i hope so) crypting/decrypting routine, so i can't say anything about safety of the crypted files for now. But it makes files unreadable / unexecutable – and that's the point 😊.

I wrote this 'cause all other progs where complicated or to big or needed to be installed. My version of a crypting/decrypting software can be placed everywhere (cause it's small).

However, if you like it – use it !!!

### **2. INSTALLATION**

There's no need to install anything – just execute the small .exe file an go on !

### **3. HOW TO CRYPT A FILE**

It's very easy to crypt a file.

- a) Just select a file or multiple files (holding down the SHIFT key) you want to crypt (Load sourcefile button)
- b)

***If multiple files are selected the destination files will look like this :***

***"destinationname\_ORIGINAL NAME\_MEC"***

**The crypted files will be written to the selected destination folder/device.**

**Example :**

**c:\documents\Test.docx ← Sourcefile 1**

**c:\documents\Test2.docx ← Sourcefile 2**

**destination folder and name :**

**f:\code\16082010**

**The crypted files will be stored in "f:\code\" with the following names:**

**"f:\code\16082010\_Test(.docx\_MEC)" and**

**"f:\code\16082010\_Test2(.docx\_MEC)"**

- c) select a destination (choose destination button)
- d) hit code file button

After crypting the file you receive a decodekey. This key is needed to decrypt the crypted file (if you want to). If it's lost, there's no chance to decrypt the file.

### **4. HOW TO DECRYPT A FILE**

The decryption is as easy as the cryption of a file.

- a) Select a crypted file (load sourcefile button)
- b) select destination (choose destination button)
- c) enter the decryptkey in the white field above the progressbar
- d) press decode file button

If the decryptkey was wright, the file is now decrypted and readable/executable.

## 5. Contact

[www.s-a-n-2010.lima-city.de](http://www.s-a-n-2010.lima-city.de)

## 6. Bugfixes / changes :

V0.23

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\*crypting/decryprtingroutine changed (faster/safer)

\* now it's possible to select multiple files to code (will be crypted with one key)

**\*!! NO DECODING OF V0.22 FILES POSSIBLE !! \***

V0.22

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\*crypting/decryptingroutine changed again

**\*!! NO DECODING OF V0.21 FILES POSSIBLE ! 'CAUSE OF ROUTINECHANGE !\***

\*smaller bugs fixed (especially in status routines)

V0.21

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\*crypting/decryptingroutine changed again

(there was an error in both routines that forced crashing)

**\*NO DECODING OF V0.2 FILES POSSIBLE ! 'CAUSE OF ROUTINECHANGING !\***

V0.2:

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\*crypting and decryptingroutine speeded up

\*crypting/decryptingroutine changed

**!FILES FROM VERSION 0.1 CAN'T BE DECRYPTED WITH VERSION 0.2 'CAUSE OF CHANGED ROUTINE!**