

# **CFX 65 Service tool description**

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Release	Date	Department	Notes to change
1.0	02.12.2004	ICM MP CCQ GRM T	New document

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# 1. Files content

1. CFX65\_Flash\_V1.7.11 release (Software download tool)

2. CFX65\_V7.0XX (Software )

There are 4 folders (CFX65\_FFS, customizationpack, language and main software)

A.) CFX65\_FFS:

They are Default\_APAC, Default\_China, and Default\_international Those files are default FFS, download by requirement and region, if customer needs the default FFS instead of his own FFS.

B.) Customizationpack:The files follow the different sale regions and operators.

C.) Language: There are 8 different region languages.

D.) Main Software This is the core software.

# 2. HW and SW requirements

- 1. Siemens bootadapter 2000/ 2002 with accessories
- 2. Windows 2000/ XP platform

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# 3. Software download procedure

There are four types of files which can be downloaded with the flash tool:

- 1. Core software
- 2. Language package
- 3. FFS content
- 4. Customization

The mode Software download and comport 1 are default. Change the comport if needed.

📌 Siemens Servio	🖟 Siemens Service Tool - Version:1.7.11 Release 📃 🔲 🗙		
File New windo	w		
🔲 Window 1 🖉		$\boxtimes$	
Select mode:	Software download.	-	
Select comport:	COM1	-	
—Select data: —		_	
File: <u>Click here</u>	e to select file to downloaded.		
Main soft:		-	
Language packag	Je:	-	
Default files:		-	
CST data:		-	

#### Klick to select the SW package *CFX65\_Vx.xxx for Service tool.zip*.

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#### Then the four file select options are active.

# a.) Main Software select item:

🕈 Siemens Service Tool - Version:1.7.11 Release				
File New windo	File New window			
🔲 Window 1 🛞	٥	с×Σ		
Select mode:	Software download.	-		
Select comport:	COM1	-		
—Select data: —				
File: C:\CFX65\Ma	arsFlash1.711\CFX65_v8.006 for Service tool.zip			
Main soft:		~		
Language packag				
Default files:	CFA05_06000	-		
CST data:		-		
Main software				
selec	select icon			

# b.) Language package select item

	ce Tool - Version:1.7.11 Release
File New windo	w
🔲 Window 1 👸	r" d" 🛛
Select mode:	Software download.
Select comport:	COM1
Select data:	
File: C:\CFX65\M	arsFlash1.711\CFX65_v8.006 for Service tool.zip
Main soft:	CFX65_08006
Language packa	ge:
Default files:	
CST data:	CFX65_L61_08006
	CFX65_LG7_08006 =
Task1: Flash	CFX65_LG2_08006
L L	CFX65_L63_08006
Idle	CFX65_LG4_08006
Total :	
L	
La	nguage pack select icon

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# c.) Default values select icon and items

🚀 Siemens Servio	ce Tool - Version:1.7.11 Release	<u> – – ×</u>	
File New windo	ile New window		
🛅 Window 1 🔅	o <sup>r</sup>	ďМ	
Select mode:	Software download.	-	
Select comport:	COM1	-	
—Select data: —			
File: C:\CFX65\Ma	arsFlash1.711\CFX65_v8.006 for Service tool.zip		
Main soft:	CFX65_08006	-	
Language packag	ge: CFX65_LG1_08006	-	
Default files:		-	
CST data:			
	CFX05_default_AFAC_02 CFX65_default_international_07		
Task1: Flash	CFX65_default_China_02		
	✓ Start X Cancel		
Idle			
Total :	Total :		
Default files select icon			

**SIEMENS** 

Mobile

# d.) Customization select icon and items

希 Siemens Servio	🗧 Siemens Service Tool - Version:1.7.11 Release		
File New windo	W		
🔲 Window 1 🛞	a <sup>r</sup>	다 🛛	
Select mode:	Software download.	-	
Select comport:	COM1	-	
—Select data: —			
File: C:\CFX65\Ma	arsFlash1.711\CFX65_v8.006 for Service tool.zip		
Main soft:	CFX65_08006	-	
Language packag	je: CFX65_LG1_08006	-	
Default files:	CFX65_default_international_07	-	
CST data:			
Task1: Flash	pt-TMN_003_CFX65 tt-Baltics_005_CFX65 hk-HSM-detta_002_CFX65		
) Idle Total :	at-Telering_002_CFX65 sw-Telia-PostGo_002_CFX65 pt-OPTIMUS_002_CFX65 nl-Retail_005_CFX65 pt-Vodafone_002_CFX65		
Custom	nization select icon		

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# SIEMENS Mobile

#### The mobile connected to the bootadapter has to be switched on.

Siemens Servic	ce Tool - Version:1.7.11 Release	J×
🔲 Window 1 🛞	<b>د</b> در	$\boxtimes$
Select mode:	Software download.	-
Select comport:	COM1	-
—Select data: —		
File: C:\CFX65\Ma	arsFlash1.711\CFX65_v8.006 for Service tool.zip	
Main soft:	CFX65_08006	-
Language packag	ge: CFX65_LG1_08006	-
Default files:	CFX65_default_international_07	-
CST data:	de-BRDHandel_009_CFX65	-
Task1: Flash		
idle	Start Cancel	
Total :	0%	
	0%	

After klicking *Start* the following window pops up.

🔏 Siemens Service Tool - Version:1.7.11 Release					
File New windo	File New window				
🔲 Window 1 🔅	ಕ್ ದ್ (	×			
Select mode:	Software download.	-			
Select comport:	COM1	-			
—Select data: —					
File: C:\CFX65\Ma	rsFlash1.711\CFX65_v8.006 for Service tool.zip				
Main soft:	CFX65_08006	-			
Language packag	e: CFX65_LG1_08006	-			
Default files:	CFX65 default international 07	Ţ			
CST data:	Aachricht X				
C31 uata.	Please restart mobile phone.	-			
Task1: Flash					
	<u>O</u> K				
😑 Busy Wait Fla	sh Program Loading				
Total :	Total : 0%				
0%					
-					

# Klick OK and switch off the mobile

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希 Siemens Servi	ce To	ool - Yersion:1.7.11 Release		
File New windo	w			
🔲 Window 1		r ⊂	$\boxtimes$	
Select mode:	Sof	tware download.	-	
Select comport:	со	M1	-	
—Select data: —				
File: C:\CFX65\Ma	arsF	lash1.711\CFX65_v8.006 for Service tool.zip		
Main soft:		CFX65_08006	-	
Language packa	ge:	CFX65_LG1_08006	-	
Default files:		CFX65_default_international_07	-	
CST data:		de-BRDHandel_009_CFX65	-	
Task1: Flash				
$\frown$		Start X Cancel		
OK Pass:				
Total : 0%				

#### Once that the download is completed, the following window appears

Switch on the mobile and type in *\*#06#* to make sure the selected files are downloaded.

#### Note:

- Not all files are necessary to select, each file (except *Default files*) can be downloaded separately
- Downloading a Default file does not cause that personal customer data and settings are deleted

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CFX65	V 1.0



#### Remark:

Depending on the number of com ports available, simultaneous downloads are possible. With clicking *New window* an additional window pops up.

2.0		uico Tool	Version 1711	talaasa	
File	New wind	low	SIGHLITT		
	Window 1				" ст 🖂
Sele	ect mode:	Softw/	re download.		-
Sele	Windo	w 2			-
<u>_s</u>	Select mod	le: So	ftware downloa		
File:	Select com	Soloct m	10W J		
Mai	—Select d	Select III	Window 4		-
Lan	File: <u>Clicl</u>	Select c	Select mode:	Software download.	-
Def	Main soft:	Select	Select comport	: COM1	-
csı	Language		-Select data:		-
	Default file	ividiri Sul	File: <u>Click he</u>	re to select file to downloaded.	
T	CST data:	Languag	Main soft:		
		Default f	Language pack	age:	
		CST data	Dofault filos		
TUL			CCT data:		
			CST trata:		
	l				

#### The procedure for each window is the same as described before.

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# 4. Backup and Restore FFS

The "Backup and Restore" option is to backup customer personal files from the mobile to the computer as a temporary location. After the repair process is finished the files can be restored from the computer into the mobile.

- 1. Backup : Backup the personal file (pictures, sounds, animations)
- 2. Restore : Restore the personal file (pictures, sounds, animations)

#### Backup steps:

- Open a window and select the mode Backup and Restore FFS
- Choose the comport

The mobile connected to the bootadapter has to be switched on.

希 Siemens Servie	re Tool - Yersion:1.7.11 Release	
File New windo	w	
📋 Window 1	며 다	$\mathbf{X}$
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: Click here	e to select file to downloaded.	
Default files:		-
CST data:		-
		-
Task 1: Backup	Task 2: Restore	
Jdle	Start Cancel	
	0%	

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After klicking *Start* the following window pops up.

😽 Siemens Servic	e Tool - Version:1.7.11 Release	<u> </u>
File New window	v	
🔲 Window 1 🛞	e ב.	$\boxtimes$
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: <u>Click here</u>	to select file to downloaded.	
Default files:		-
CST data:		-
Task 1: Backup	Message	

Klick OK and switch off the mobile

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# Once that the upload is completed, the following window appears

希 Siemens Servio	ce Tool - Version:1.7.11 Release	<u> </u>
File New windo	W	
🛅 Window 1 🐰	e C	$\boxtimes$
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: Click here	e to select file to downloaded.	
Default files:		-
CST data:		Ħ
Task 1: Backup	Task 2: Restore	
	Start Cancel	
🖲 ок ок		
	100%	

# Note:

The uploaded file is a temporary file and is deleted if the program execution is terminated.

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# Restore steps:

# The restore option works after a previous backup only. Otherwise an

#### error message appears.

👹 Siemens Servi	e Tool - Version:1.7.11 Release	<u>_     ×</u>
File New windo	w	
🛅 Window 1		호 다 🛛
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: <u>Click her</u>	e to select file to downloaded.	
Default files:		-
CST data:		-
Task 1: Backup	Task 2: Restore	
	Nachricht	
🥥 Idle		
Total :		
	<u>OK</u>	

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#### The mobile connected to the bootadapter has to be switched on.

File New winds	ce Tool - Version:1.7.11 Release	
	د _ ۴ ۸۸	
Window 1	Deckum and Dectors FFC	
Select mode:	Backup and Restore FFS.	
Select comport:	СОМ1	•
—Select data: —		
File: <u>Click her</u>	e to select file to downloaded.	
Default files:		-
CST data:		-
	Start X Cancel	
Idle		
Total :	0%	
	0%	

# After selecting *Start* the following window pops up.

Siemens Servi	ce Tool - Version:1.7.11 Release	
File New windo	W	
🛅 Window 1 🔅		ťХ
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: <u>Click her</u>	e to select file to downloaded.	
Default files:		-
CST data:		-
Task 1: Backuj	restart mobile phone.	

Г

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#### Klick OK and switch off the mobile

# Once that the download is completed, the following window appears

希 Siemens Servio	e Tool - Version:1.7.11 Release	Ľ
File New windo	W	
🔲 Window 1 🛞	ه <sup>ر</sup> تر	$\boxtimes$
Select mode:	Backup and Restore FFS.	-
Select comport:	COM1	-
—Select data: —		
File: <u>Click here</u>	e to select file to downloaded.	
Default files:		-
CST data:		-
Task 1: Backup	Task 2: Restore	
	Start K Cancel	
OK Pass:		
Total :	R%	
		_

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# 5. Erase FFS

The option is to delete FFS, which means <u>personal customer data</u> and the default FFS will be deleted.

The mobile connected to the bootadapter has to be switched on.

📌 Siemens Servie	te Tool - Version:1.7.11 Release	
File New windo	w	
🔲 Window 1		▫゙┎╴⊠
Select mode:	Erase FFS.	-
Select comport:	COM1	
Erase FFS data		
	Start K Cancel	
Idle		
Total :	0%	
	0%	

Klick Start for deleting the FFS

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#### Then the following window pops up

😽 Siemens Servi	ice Tool - Version:1.7.11 Release	×
File New windo	w	
🔲 Window 1	o <sup>*</sup> ت	$\boxtimes$
Select mode:	Erase FFS.	-
Select comport:	COM1	-
Erase FFS data		
<pre>Idle Total: </pre>	Select an Option X The data will be lose!! Do you want continue? Yes No Cancel	

Click Yes if you really want to delete the FFS, otherwise cancel the operation.

After confirming with Yes the following window pops up

🛷 Siemens Servic	e Tool - Version:1.7.11 Release	- 🗆 ×
File New windo	W	
🛅 Window 1 🐰	ם" [	ť 🛛
Select mode:	Erase FFS.	-
Select comport:	COM1	-
Erase FFS data		
	Start Kancel	
😑 Busy Wait Fla	sh Program Loading	
Total :	0%	
	0%	
	i Please restart mobile phone.	

#### Klick OK and switch off the mobile

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# When the operation is completed the following window appears.

希 Siemens Servio	ce Tool - Version:1.7.11 Release	
File New windo	w	
🔲 Window 1 🐰	•× (	t 🛛
Select mode:	Erase FFS.	-
Select comport:	COM1	-
Erase FFS data		
	Start X Cancel	
OK Pass:		
Total :		
	100%	
	_	

V1.0
V 1.0

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# 6. Appendix

# Language group overview

	Region Cou	Region Countries	Language	Display Text Languages	T9 - Langauges
			Group		
1	Germany	all	LG 1	English, German, French, Italian,	English, German, French,
	South&Medit.		International	Spanish, Portugese, Catalan,	Turkish, Italian, Greek,
	SouthWest			Braz.portugese, Greek, Turkish	Spanish, Portugese,
	Europe				Catalan
	LAM				
2	Northern	all, plus	LG 2 Nordic	English, German, Danish, Norwegian,	English, Danish,
	Europe	Belgium		Swedish, Finnish, Dutch, French, Arabic	Norwegian, Swedish,
					Finnish, Dutch, French
3	Eastern	all	LG 3 Eastern	English, Polish, Russian, Latvian,	English, Russian, Polish
	Europe		Europe	Lithuanian, Estonia, Ukraine	
4	Central	main	LG4	English, German, Hungarian, Czech,	English, German,
	Eastern		CEE-TMO	Slovak, Croatian, Dutch, Polish,	Hungarian, Czech,
	Europe, TMO			Serbian, Slovene	Slovakian, Dutch, Polish
5	Central	Bulgaria,	LG5	English, French, German, Arab,	English, French, German
	Eastern	Romania,	CEE-hebrew	Hebrew, Russian, Bulgarian, Romanian	Hebrew
	Europe	Israel			
6	Middle	all	LG 6 Arab.	Arabic, English, French, Tagalog, Urdu,	English, French, Arab,
	East&Africa			Farsi, Malayalam, Hindi, Portugese	Portugese
7	APAC	w/o	LG 7 South	English, Thai, Malaysian, Indonesian,	English, German, French,
		China	East Asia	Vietnamese, Tagalog, Malayalam, Hindi	Thai, Vietnamese
8	APAC	China	LG 8 China	English2, SimplifiedChinese,	(irrelevant)
				TraditionalChinese	

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