

# Instruction for installation and signing for B-Trust Desktop Signer

- I. Installation of B-Trust DesktopSigner.
  - Open the following address in browser: https://www.b-



# <u>trust.bg/en/client-center/software</u> Download B-TRUST DESKTOPSIGNER:

1. Installation of the signing application:

🦁 Save As			×
← → • ↑ <mark>.</mark>	→ This PC → Downloads → B-Trust	ر <b>ت</b> ب	O Search B-Trust
Organise 🔻 Ne	w folder		III 🕶 😲
📌 Quick access	Name	Date modified Type Size	
Desktop Downloads Music	*		
Documents	A A		
Videos 🔄 Pictures	*		
💻 This PC			
🚽 Network			
File name:	BTrust-Desktop-Signer (2).zip		~
Save as type:	WinRAR ZIP archive (*.zip)		~
∧ Hide Folders			Save Cancel

## • Open the archive and start the installation package:

↑ Image: A start of the sta	ked size 115,007,160 bytes		
lame	Size	Packed	Туре
			File folder
EDesktopSignerSetup.exe	115,007,160	114,715,751	Application

🗭 Installing B-Trust Desktop Signer	—	
Languages Select preferred language.		БОРИКА БАНКОВИ УСЛУГИ
Select your preferred language for this installation. Click Next to continue the installation.		
Bulgarian (English)		
- CreateInstall Free		Cancel



🗭 Installing B-Trust Desktop Signer 🦳 🗌	×
License Agreement To proceed with the installation, you must accept this License Agreement. Please read it carefully.	КА
IMPORTANT - PLEASE READ CAREFULLY UNLESS SUPERSEDED BY A SIGNED LICENSE AGREEMENT BETWEEN YOU AND "BORICA" AD, "BORICA" AD IS WILLING TO LICENSE THE DESKTOP SIGNER PROGRAM TO YOU ONLY, IF YOU ACCEPT ALL TERMS AND CONDITIONS CONTAINED IN THIS LICENSE AGREEMENT. PLEASE READ THE TERMS AND CONDITIONS CAREFULLY. LICENSE AGREEMENT	^
<ul> <li>This license agreement is between you ("Licensee") and "Borica" AD, having its head office in Sofia, 41 Tsar Boris III Blvd.</li> <li>1. DEFINITIONS The terms used are defined as follows: <ul> <li>a) "B-Trust Policy on signing with QUALIFIED ELECTRONIC SIGNATUTE - QES" or the "Bolicy" is a decument property of the Browider (B Trust) that indicates the</li> </ul> </li> </ul>	~
Print     < Back	:I

#### BORICA AD Instruction for installation and signing for B-Trust Desktop Signer

😰 Installing B-Trust [	Desktop Signer		-	- 🗆 🗙
Installation fold Select a desti installed.	<b>ler</b> nation folder where	B-Trust Deskt	op Signer will be	БОРИКА БАНКОВИ УСЛУГИ
Setup will insta If you would lik Browse and sel	II files in the followi e to install B-Trust ect another folder.	ng folder. Desktop Signe	r into a different fo	older, click
Destination fo	lder Files (x86)\Borica/	AD\DesktopSig	ner B	rowse
Space required Space available	: 234.14 MB e: 27.60 GB			
— CreateInstall Free		< Back	Next >	Cancel
Installing B-Trust D	B-Trust Des B-Trust Des successfull Click Finish to com	sktop Sig y installe	Iner has be d!	en X
CreateInstall Free				

### II. Signing documents in PKCS 7 format using B-Trust DesktopSigner

• Start the application and select "PKCS #7":



• Select the "Sign Document" option:



• Signing options in DesktopSigner:

Eile Settings Help
One file Many files Settings
File for signing
File Size (KB) Add
Remove
Settings
✓ Overwrite the result
Signature type FNVELOPING
Extend signature level on signed document
BASELINE_B
Hash algorithm SHA512
Save the result in:
Sign

- From "Add" you should choose the document for signing.
- The option "Signature Type" define the format that would be used for the signing. "Enveloping / Attached" means that the signature and the signed document would be stored as one file. The "Detached" options means that the signature would be stored on single file out of the document. While signing with "Enveloping / Attached" the files would end with ".p7m" extension and for "Detached" with ".p7s"
- From the "Save the result in" you should choose the directory where the signed file would be saved.
- The last step is to select "Sign" and enter the PIN for your signature.
- After successful signing you will receive message "The file was successfully signed"