INSTRUCȚIUNI DE INSTALARE A MEDIULUI DE LUCRU

Pentru verificarea semnaturii aplicate documentelor .pdf emise in cadrul "spatiului privat virtual" se parcurg urmatorii pasi:

1. Instalare certificatului autoritate MFP

- 2. Instalarea produsului Adobe Reader
- 3. Configurarea produsului Adobe Reader:

1. Instalare certificatului autoritate MFP Descarcati certificatul autoritatii MFP accesand link-ul https://static.anaf.ro/static/10/Anaf/depunere_declaratii/autoritate.zip

- Dezarhivati fisierul
- Dati dublu click pe fisierul "autoritate.cer"

Certificate	? ×
General Details Certification Path	
Certificate Information	
This certificate is intended for the following purpose(s): • All issuance policies • All application policies	
Issued to: MFP Autoritate Certifier	
Issued by: MFP Autoritate Certifier	
Valid from 22.03.2007 to 23.03.2037	
Tentral Contribution	
	К

- Apasati butonul "Install Certificate" apoi butonul "next"

Certificate Import Wizard		×
	Welcome to the Certificate Import Wizard	
	This wizard helps you copy certificates, certificate trust lists, and certificate revocation lists from your disk to a certificate store.	
	A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.	
	To continue, click Next.	
		_
	< Back Next > Cancel	

Certificate Import Wizard	X
Certificate Store	
Certificate stores are system areas where certificates are kept.	
Windows can automatically select a certificate store, or you can specify a location for	
Automatically select the certificate store based on the type of certificate	
O Place all certificates in the following store	
Certificate store:	
Browse,	
< <u>B</u> ack <u>N</u> ext > Cancel	



- Apasati Butonul "Finish"



Certificatul autoritatii va fi instalat in browser

itended purpose: <a> <a><a> Intermediate Certification Au	thorities Trusted Root Ce	ertification Aut	horities Trusted Publ	▼ ↓ ↓
Issued To	Issued By	Expiratio	Friendly Name	
🕮 Lux Trust Global Root	LuxTrust Global Root	17.03.2021	LuxTrust Global	
🕮 Macao Post eSignTr	Macao Post eSignTrus	30.01.2013	Macao Post eSig	
🕮 Macao Post eSignTr	Macao Post eSignTrus	06.01.2020	Macao Post eSig	
📟 MFP Autoritate Cer	MFP Autoritate Certifier	23.03.2037	<none></none>	
🔛 Microsec e-Szigno	Microsec e-Szigno Ro	06.04.2017	MicroSec e-Szign	
🔛 Microsec e-Szigno	Microsec e-Szigno Ro	30.12.2029	MicroSec e-Szign	
🔤 Microsoft Authentic	Microsoft Authenticod	01.01.2000	Microsoft Authe	
🕮 Microsoft Root Aut	Microsoft Root Authority	31.12.2020	Microsoft Root A	
🕮 Microsoft Root Cert	Microsoft Root Certifi	10.05.2021	Microsoft Root C	T
Import Export	Remove		Advanc	ed
Certificate intended purpose Zolls	s			
\n 2			View	
			Clos	e

2. Instalarea produsului Adobe Reader

Înainte de a descărca kitul de **Adobe Reader**, vă rugăm să consultați configurația hardware solicitată de producatorul aplicației, în funcție de sistemul de operare al calculatorului dvs.

3. Configurarea produsului Adobe Reader:

- pentru versiunea Adobe Reader 9, se importă autoritatea de certificare (autoritate.cer, fisier care se descarca din link-ul

http://static.anaf.ro/static/10/Anaf/depunere_declaratii/autoritate.zip

Se deschide Adobe Reader Din meniul "Document" se alege opțiunea "Manage trusted identities". Rezultatul acestei acțiuni îl reprezintă apariția unei ferestre "Manage Trusted Identities" în care se acționează butonul "Add Contacts".

ame	Add Contacts
	Request Contact
	Details
	Export
	Delete
	New Group

Rezultatul acestei acțiuni este apariția unei ferestre "Choose contacts to import" de unde se acționează butonul "Browse...".

Prin intermediul acestuia se poate localizează Autoritatea de Certificare (fișierul cu extensia ".cer") ce se dorește a fi instalată. După localizare, Autoritatea de Certificare va apărea în cadrul rubricii "Contacts".

Printr-un singur click cu mouse-ul va fi transmisă și în rubrica inferioară "Certificates". Aici, este din nou acționată cu un singur click pentru a fi selectată, urmată de acționarea butonului "Trust ...".

Name	Email		Remove
Autoritate de Certil	ficare pentru Portal		
			Browse
			Search
is list displays the cert	ificates associated with the curre	ntly selected contact.	[_ p.u.t.
5ubject	Issuer	Expires	Details
Subject Autoritate de Certifica	Issuer re Autoritate de Certificar	15.09.2016 23:59:00	Details

Rezultatul acestei acțiuni este o fereastră "Import Contact Settings" unde se bifează vor bifa toate cele patru cele patru opțiuni de la "Trust this certificate for:" asa cum se vede in imaginea urmatoare.

Import Contact Settings	×
Certificate Details Subject: Autoritate de Certificare pentru Portal	
Issuer: Autoritate de Certificare pentru Portal Usage: Not specified Expiration: 2016.09.15 23:59:00 Z	
Trust this certificate for:	
 Certified documents Dynamic content Embedded high privilege JavaScript 	

După acționarea butonului "OK" se revine la fereastra "Choose contacts to import" unde se va acționa butonul "Import". Rezultatul acestei operații este o fereastră intitulată "Import Complete" care se închide prin intermediul butonului "OK".

Verificarea instalării fișierului Autoritate de Certificare se poate face în fereastra "Manage Trusted Identities" selectând opțiunea "Certificates" din cadrul rubricii "Display".

lame	Issuer	Expires	Add Contacts
Adobe Root CA	Adobe Root CA	2023.01.09 00:07	
Autoritate de C	. Autoritate de Cert	2016.09.15 23:59	Request Contact
			Edit Trust
			Export
			Delete
			New Group
			Show Certificate
Help	1		Close

- pentru versiunea de Adobe Reader X, XI, in situatia in care semnatura este unknown dupa instalarea root-ului, se fac urmatoarele setari:
 - se selecteaza Edit Preferences Signatures Verification. Se selecteaza butonul More aferent "Control how and when signatures are verified". Din fereastra urmatoare se bifeaza Validating Signatures si Validating Certified

Documents din cadrul sectiunii Windows Integration – Trust ALL root certificates the Windows Certificate Store for

Signature Verification Preferences	×
✓ Verify signatures when the document is opened	
When document has valid but untrusted signatures, prompt to review and trust signers	
Verification Behavior When Verifying:	
• Use the document-specified method; prompt if unavailable	
${igsin}$ Use the document-specified method; if unavailable, use default method	
C Always use the default method: Adobe Default Security	
Require certificate revocation checking to succeed whenever possible during signature verification Ignore document validation information	
Verification Time Verify Signatures Using:]
 Time at which the signature was created 	
Secure time (timestamp) embedded in the signature	
C Current time	
✓ Use expired timestamps	
Verification Information Automatically add verification information when saving signed PDF:]
• Ask when verification information is too big	
C Always	
O Never	
Windows Integration Trust ALL root certificates in the Windows Certificate Store for:]
✓ Validating Signatures	
✓ Validating Certified Documents	
Selecting either of these options may result in arbitrary material being treated as trusted content. Take care before enabling these features.	
Help OK Cancel	

o se selecteaza Certificate Details

D2 (0_test.pdf - Adobe Reader		
File E	dit View Window Help		
F	🔁 🗟 🎧 🗎 🖨 🖂 🗎 💽 1] / 2 • • 61,4% • • • • • • • • • •	Tools Sign Co
Leg-	At least one signature has problems.	Signature Panel	▼ Export PDF
() () () () () () () () () () () () () (Signatures ✓ Validate Al Comparison Validate Al ✓ Rev. 1: Signed by Ministerul Finantelor I Signature validity is unknown: Document has not been modified since Signature is valid, but revocation of the Signature betails Last Checked: 2015.03.31 09:45:33 +03'0 Field: signature on page 1 <u>Click to view this version</u>		Adobe ExportPDF Convert PDF files to Word or Exc Select PDF File: D200_test.pdf 1 Convert To: Microsoft Word (*.docx) Recognize Text in English(U.: Change Convert
		1. Categoria de venit 2. Venitant din profesii libere 2. Determinnes venirului net 2. Cote forferare de chelnieli 3. Forna de organizare 1 Individual 4. Obiectul principal de activitate (cod CAEN) 0115 5. Sediul / Datele de identificare ale bumului pentru care se cedeaza folosinta 0 6. Documentul 1 7. Nr. 11 8. Data. 9. Data inceput 10.02.2014 10.02.2014 10.02.2014 1 B. VENIT NET / CASTIG NET ANUAL 0 2. Cheltnieli dedactobile 0 2. Cheltnishi dedactobile 0 0 0 0 3. Venit amal (cf. 1 - cf.2), din care: 0 0 0 0 3. Venit amal (cf. 1 - cf.2), din care: 0 0 0 0 3. Perder fiscala (cf. 2 - cf.1) / Pierdere neta amula 0 0 0 0	Create PDF Send Files Store Files

Se selecteaza tab-ul Trust – Add to Trusted Certificates

Show all certification paths f	iound	
MFP Autoritate Certifier Ministerul Finantelor I	Summary Details	Revocation Trust Policies Legal Notice
		Ministerul Finantelor Publice
	Issued by:	MFP Autoritate Certifier
		Ministerul Finantelor Publice
	Valid from:	2015/03/29 13:18:13 +03'00'
	Valid to:	2018/03/30 13:18:13 +03'00'
	Intended usage:	Sign transaction, Encrypt keys, Client Authentication, Code Signing, Email Protection
< >		E <u>x</u> port
The selected certificate	path is valid.	
The path validation and 2015/03/30 16:49:22 + Validation Model: Shell	revocation checks we 03'00'	re done as of the signing time:

Si se bifeaza: Certified documents, Dynamic content, Embedded high privilege JavaScript, Privileged system operations (networking, printing, file access, etc).

ject: Ministerul Finantelor Publice <admin.porta< th=""><th>al@mfinante.ro></th></admin.porta<>	al@mfinante.ro>
er: MFP Autoritate Certifier	
e: Sign transaction, Encrypt keys	
ration: 30.03.2018 10:18:13	
ist	
certificate used to sign a document must eith nchor or chain up to a trust anchor in order fo Revocation checking is not performed on or abo	ner be designated as a trust r signature validation to succeed. ove a trust anchor.
Use this certificate as a trusted root	
f signature validation succeeds, trust this certifi	icate for:
Signed documents or data	
Certified documents	
🗖 Dynamic content	
🗖 Embedded high privilege JavaScript	
Privileged system operations (networ access, etc.)	king, printing, file