

## Step 7

# How to Check the Validity of Digitally Signed Documents (For Document Recipients)

### How to Trust LankaSign Root & Intermediate Certificates

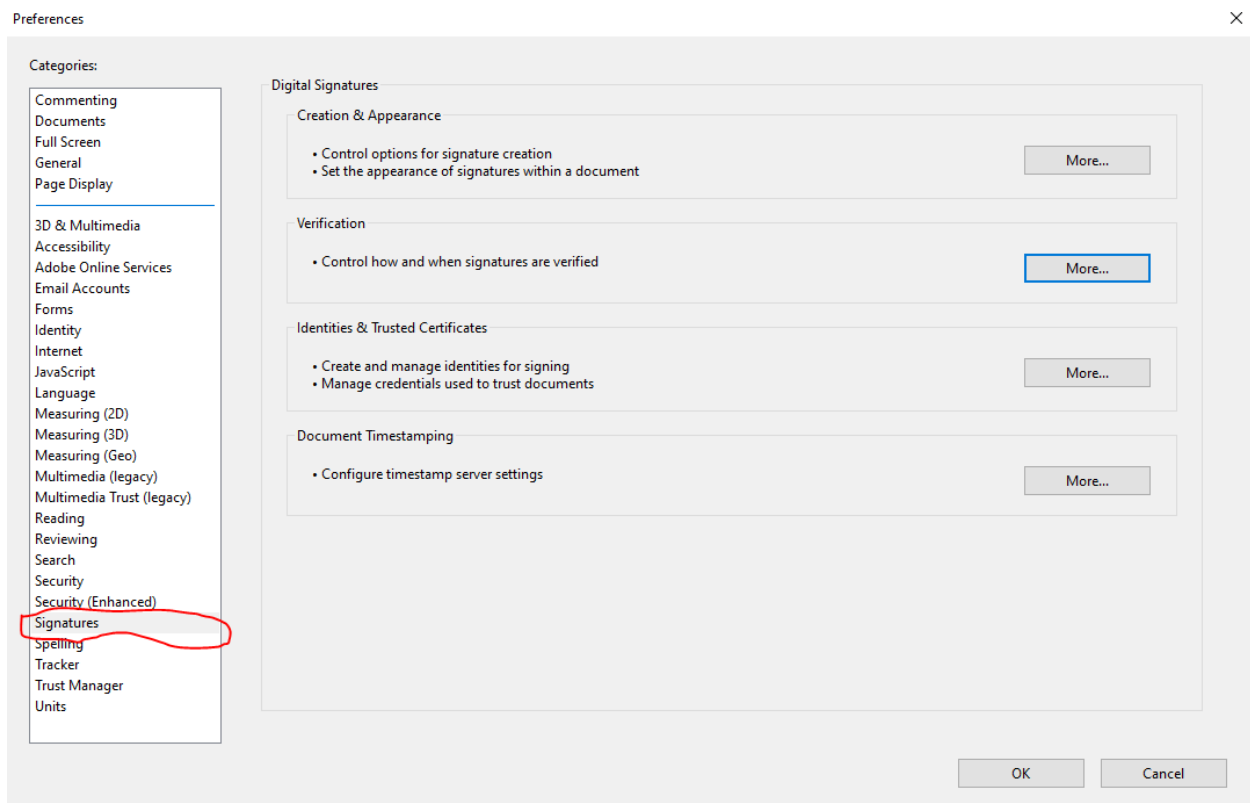
This section is only a one time required setup.

1. Download
  - ✓ **LankaSign Root CA Certificate**
  - ✓ **LankaSign Intermediate CA Certificate**

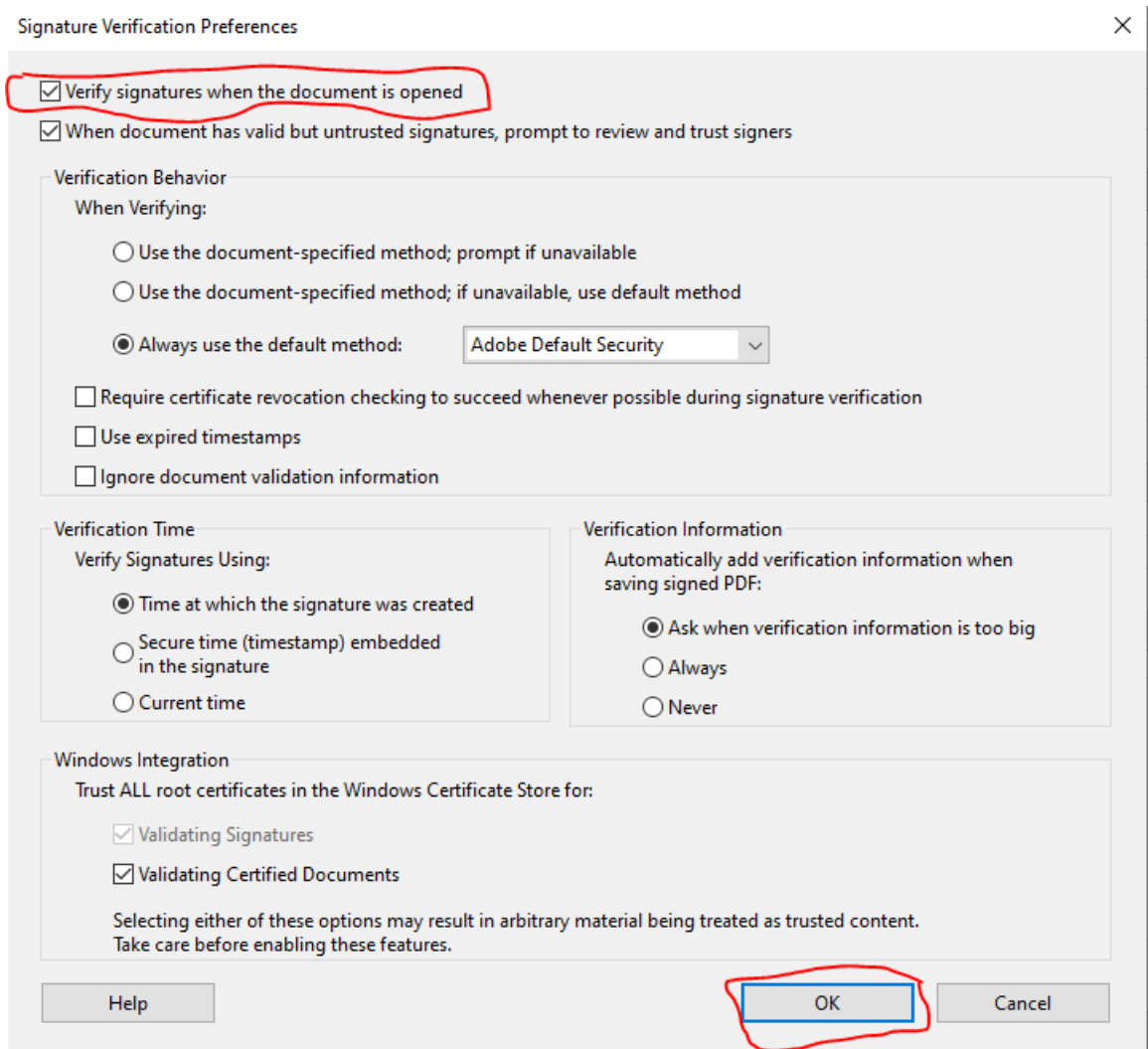
From the below link:

<https://www.lankaclear.com/knowledge-center/lankasign/#downloads>

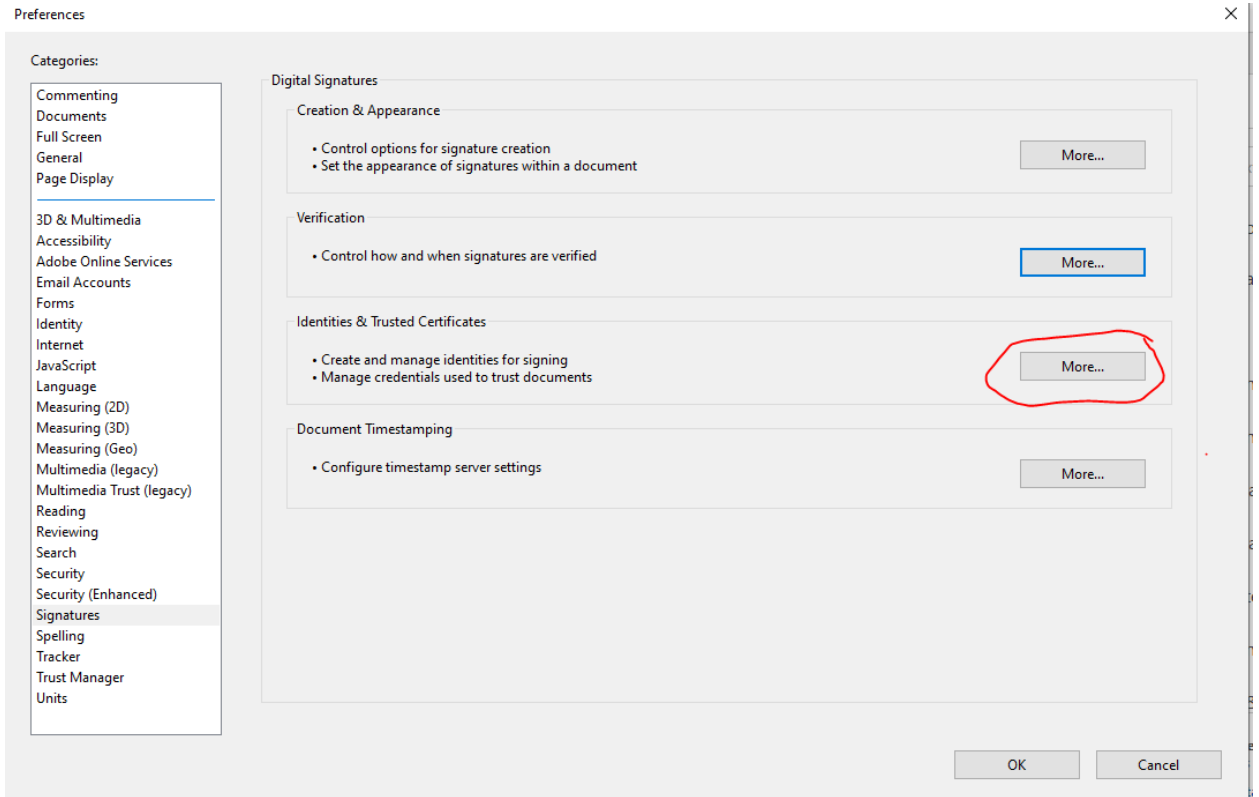
2. Extract both zip files and make a note of this folder path
3. Open Adobe Acrobat
4. Click on Edit → Preferences



5. Click on Signatures → More button belonging to “Verification” section
6. Ensure Verify Signatures when document is opened tick box is checked and click on Ok.



7. Now click on More button belonging to “Identities and Trusted Certificates” section



8. Now click on “Trusted Certificates” and click on “Import”

Digital ID and Trusted Certificate Settings

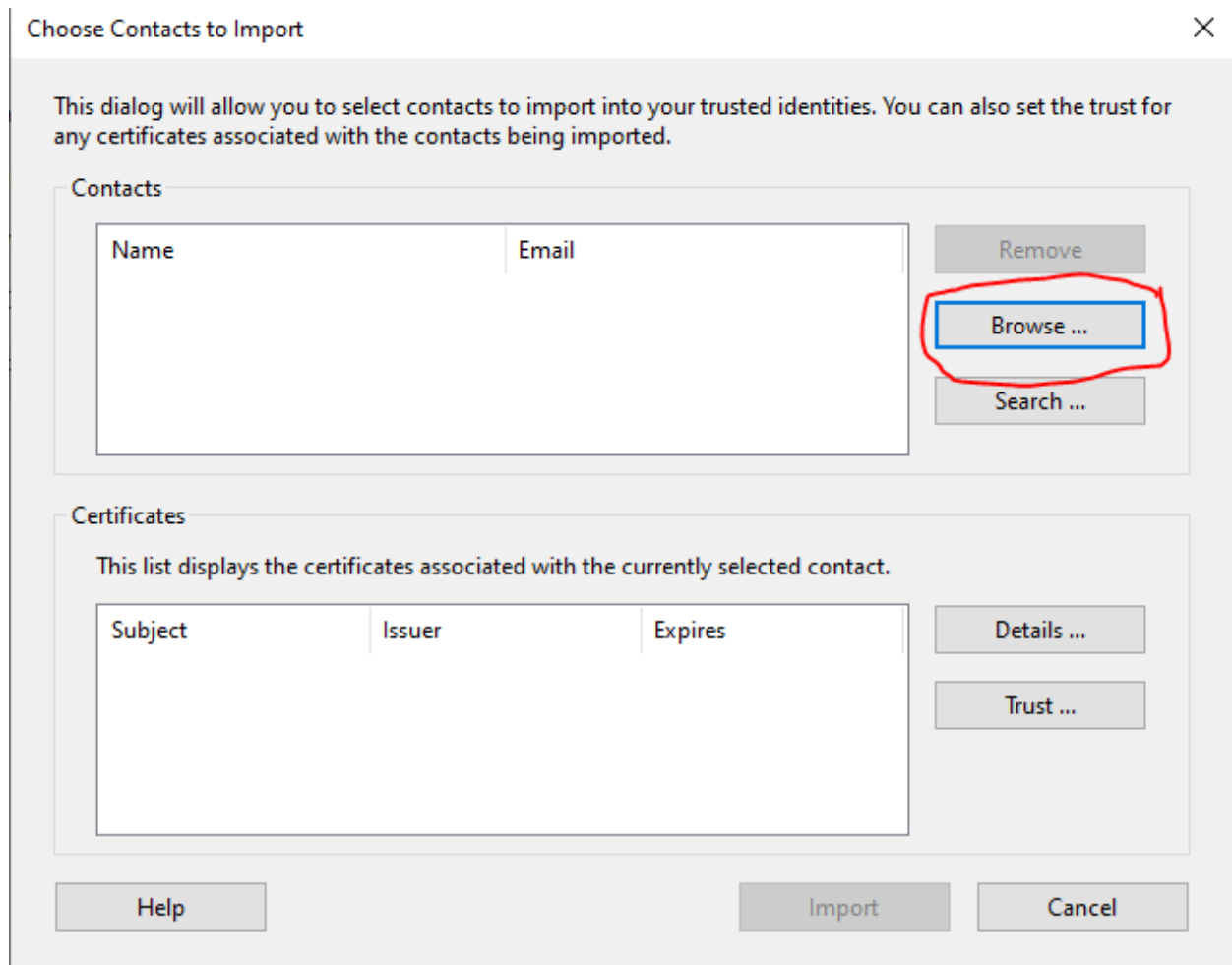
Import Export Certificate Details Remove

Name	Certificate Issuer	Expires
Adobe Root CA	Adobe Root CA	2023.01.09 00:07:23 Z
Adobe Root CA G2	Adobe Root CA G2	2046.11.28 23:59:59 Z
T_M_I_Fernando <Manoj.Fernando...>	LankaSign Intermediate CA	2021.01.15 07:04:08 Z

Trusted Certificates

**T\_M\_I\_Fernando**  
**Senior Manager IT Security Solutions**  
**Issued by:** LankaSign Intermediate CA  
LankaClear (Private) Limited  
**Valid from:** 2019.01.16 07:04:08 Z  
**Valid to:** 2021.01.15 07:04:08 Z  
**Intended usage:** Digital Signature, Encrypt Keys

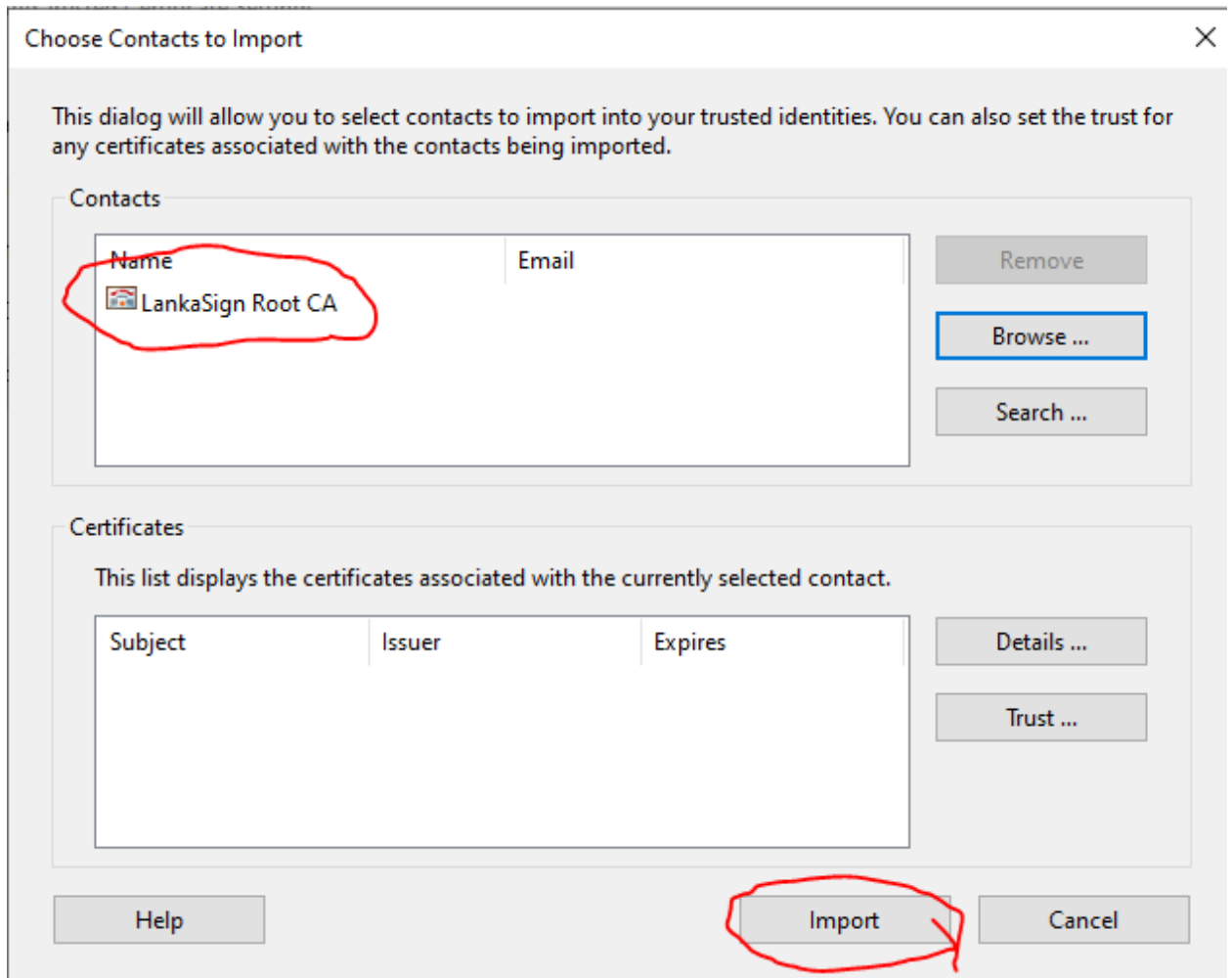
9. Now Click on Browse.



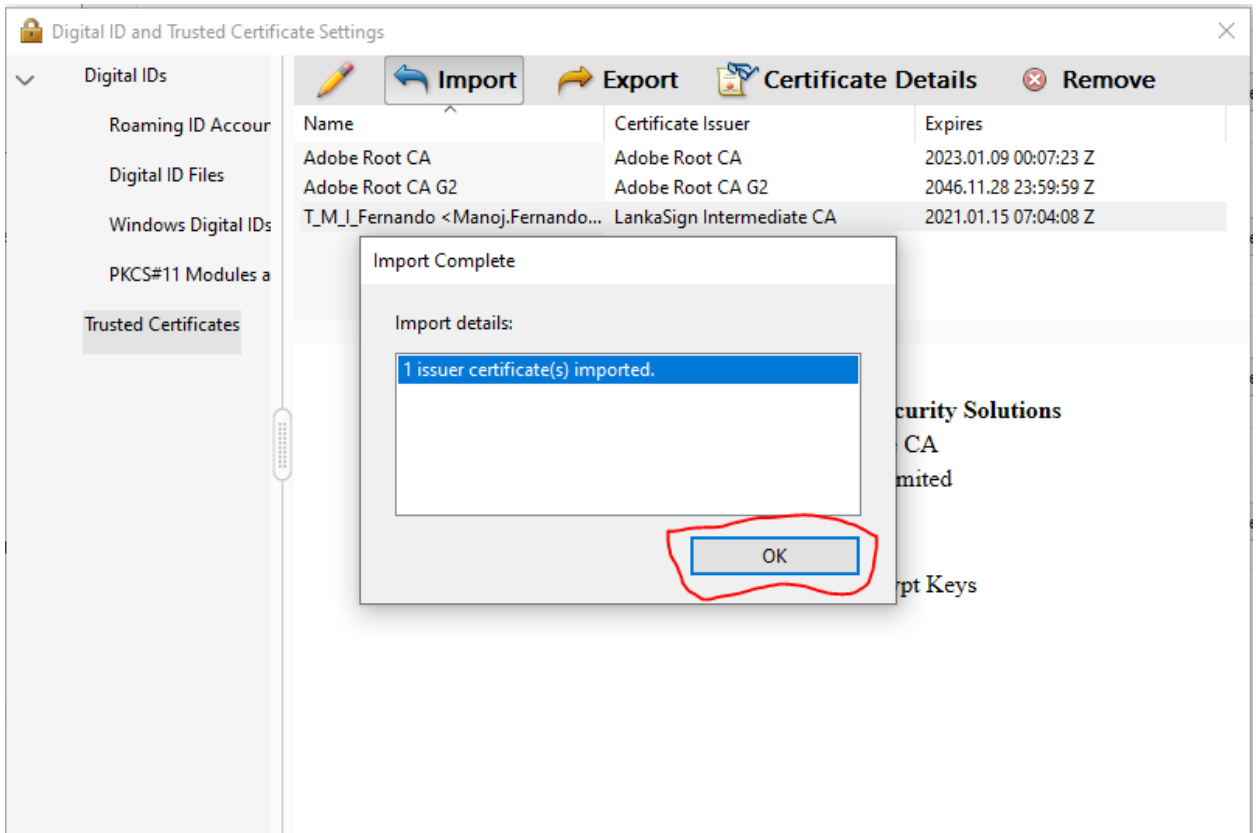
10. Now browse to the earlier noted folder path containing extracted LankaSign Root CA and Intermediate CA certificates.

11. Select LankaSign Root CA Certificate → Click on Open.

12. Note the LankaSign Root CA Certificate → Click on Import.



13. Click Ok on Certificate Import Complete message. Now you have successfully imported LankaSign Root CA Certificate as a Trusted Certificate.



14. Now Click on Import

Digital ID and Trusted Certificate Settings

Import Export Certificate Details Remove

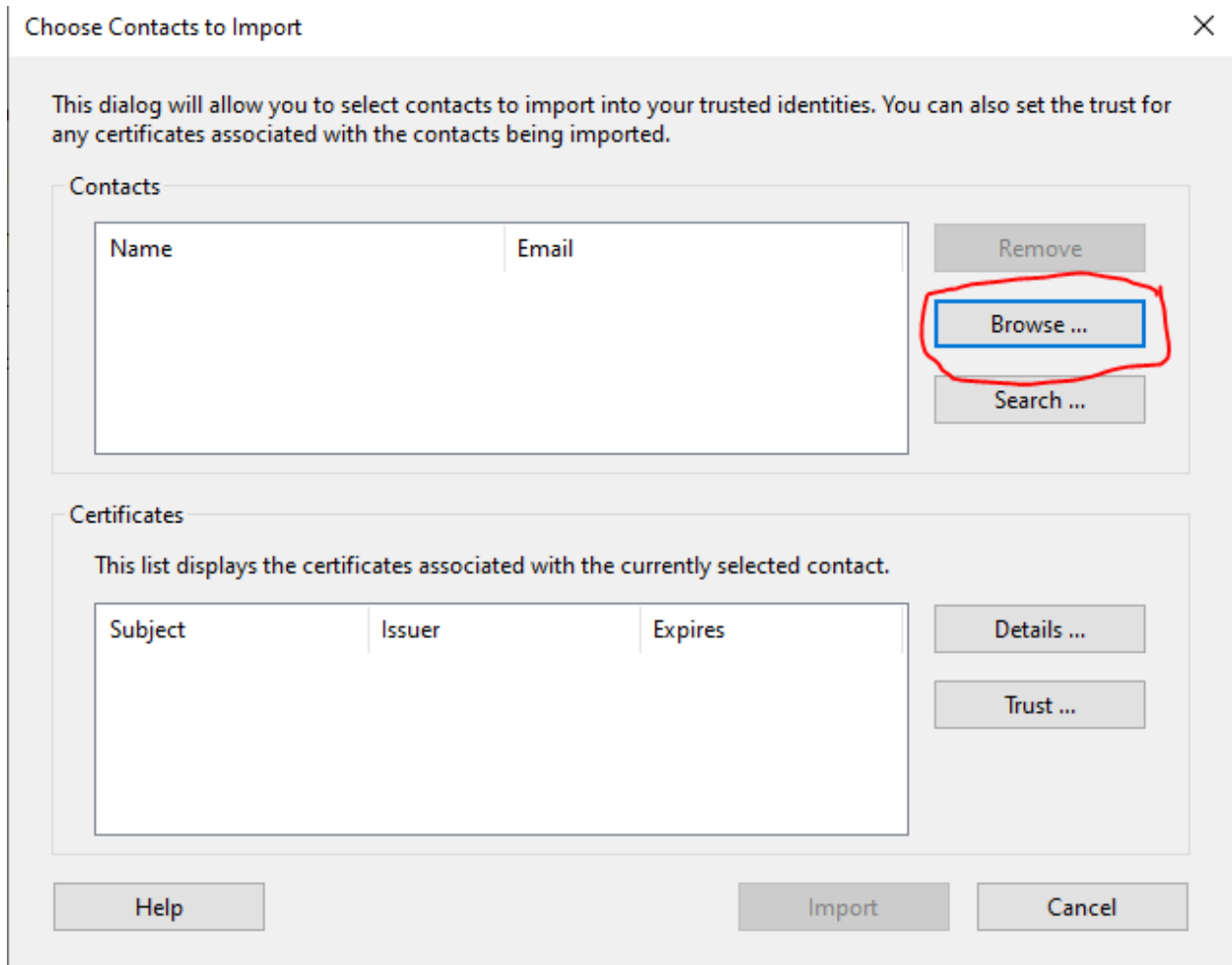
Name	Certificate Issuer	Expires
Adobe Root CA	Adobe Root CA	2023.01.09 00:07:23 Z
Adobe Root CA G2	Adobe Root CA G2	2046.11.28 23:59:59 Z
T_M_I_Fernando <Manoj.Fernando...>	LankaSign Intermediate CA	2021.01.15 07:04:08 Z

Trusted Certificates

**T\_M\_I\_Fernando**  
**Senior Manager IT Security Solutions**  
**Issued by:** LankaSign Intermediate CA  
LankaClear (Private) Limited  
**Valid from:** 2019.01.16 07:04:08 Z  
**Valid to:** 2021.01.15 07:04:08 Z  
**Intended usage:** Digital Signature, Encrypt Keys

15. Now Click on Browse.





16. Now browse to the earlier noted folder path containing extracted LankaSign Root CA and Intermediate CA certificates.

17. Select LankaSign Intermediate CA Certificate → Click on Open.


18. Note the LankaSign Root CA Certificate → Click on Import.

## Choose Contacts to Import



This dialog will allow you to select contacts to import into your trusted identities. You can also set the trust for any certificates associated with the contacts being imported.

### Contacts

Name	Email
 LankaSign Intermediate CA	

Remove

Browse ...

Search ...

### Certificates

This list displays the certificates associated with the currently selected contact.

Subject	Issuer	Expires
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Details ...

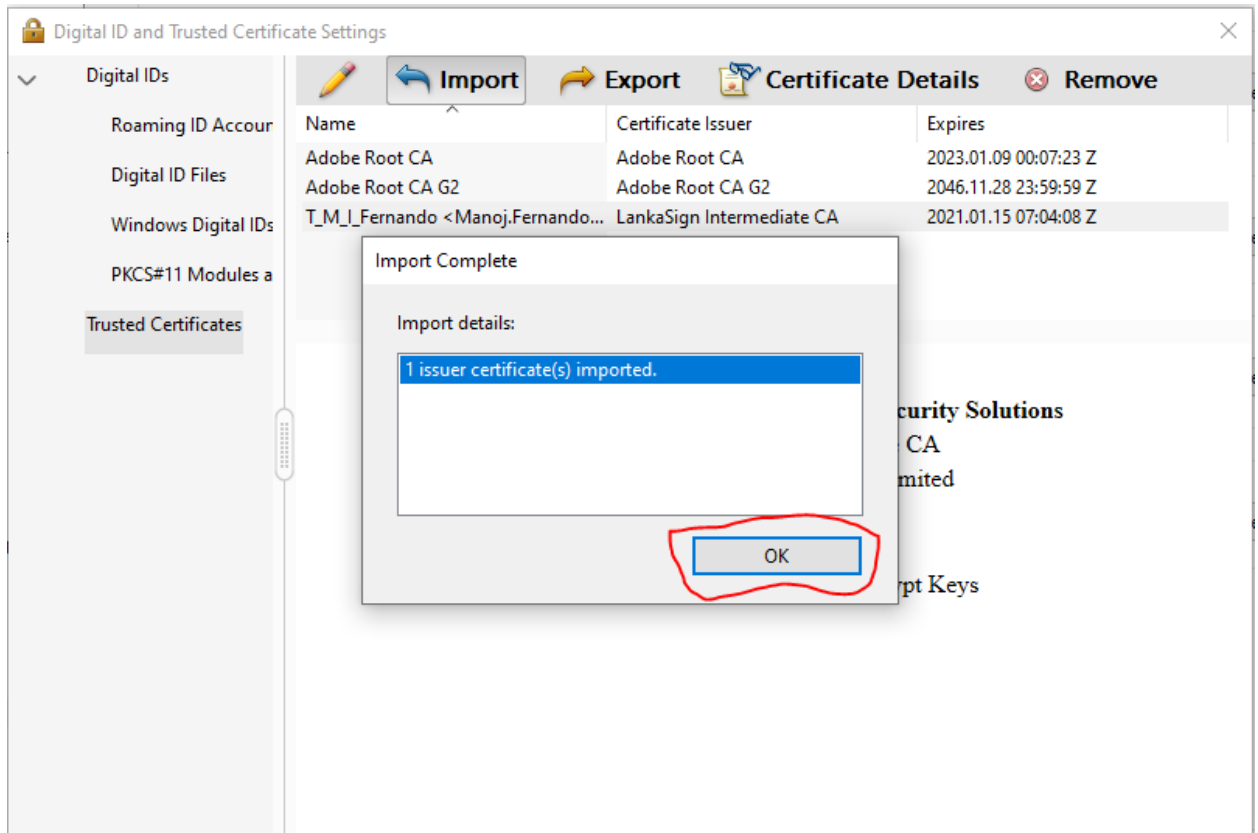
Trust ...

Help

Import

Cancel

19. Click Ok on Certificate Import Complete message. Now you have successfully imported LankaSign Root CA Certificate as a Trusted Certificate.

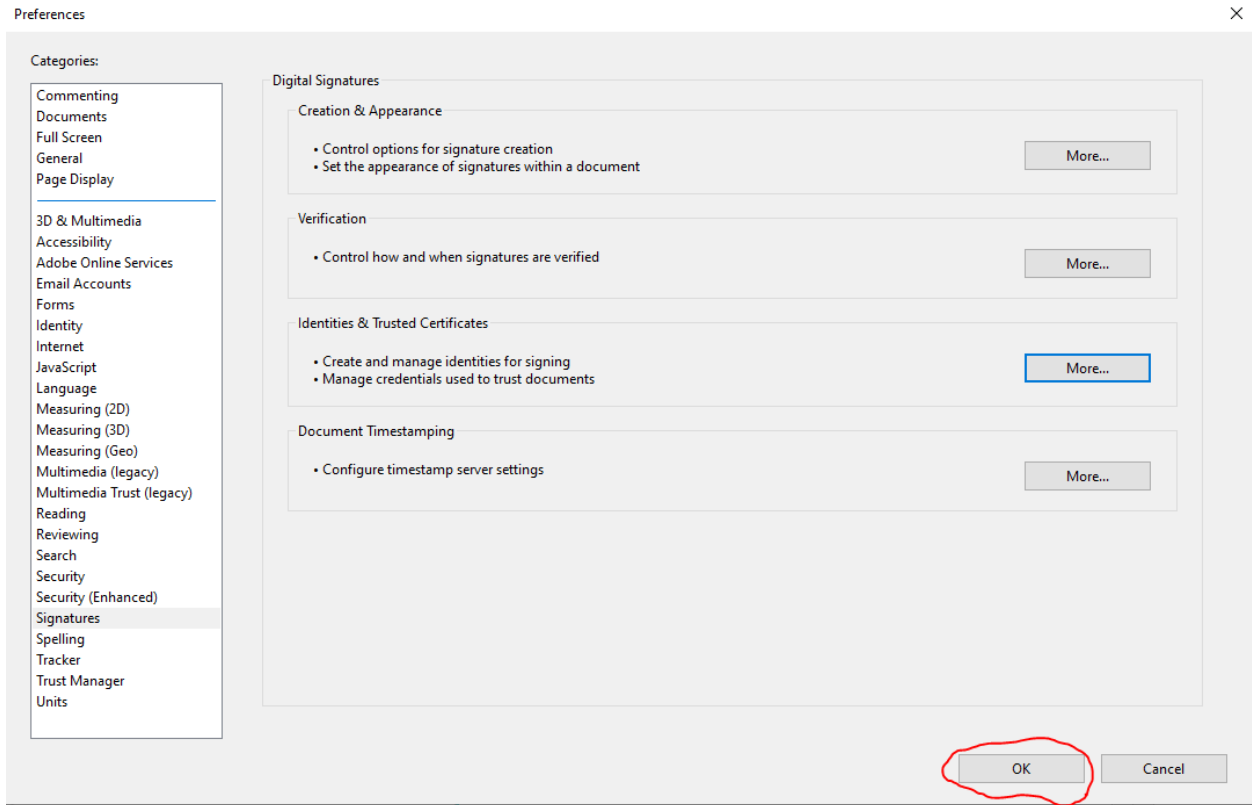


20. Make a note of LankaSign Root CA & Intermediate CA Certificates → Close the dialog box.

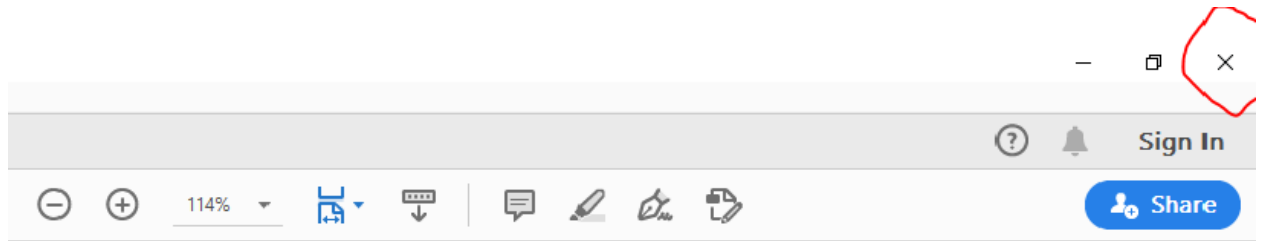
Name	Certificate Issuer	Expires
Adobe Root CA	Adobe Root CA	2023.01.09 00:07:23 Z
Adobe Root CA G2	Adobe Root CA G2	2046.11.28 23:59:59 Z
LankaSign Intermediate CA	LankaSign Root CA	2024.12.08 07:08:27 Z
LankaSign Root CA	LankaSign Root CA	2032.10.10 08:44:50 Z
T_M_I_Fernando <Manoj.Fernando...>	LankaSign Intermediate CA	2021.01.15 07:04:08 Z

**LankaSign Intermediate CA**  
**LankaClear (Private) Limited**  
**Issued by:** LankaSign Root CA  
LankaClear (Private) Limited  
**Valid from:** 2017.12.08 06:58:27 Z  
**Valid to:** 2024.12.08 07:08:27 Z  
**Intended usage:** Sign Certificate (CA), Sign CRL

21. Click on Ok.

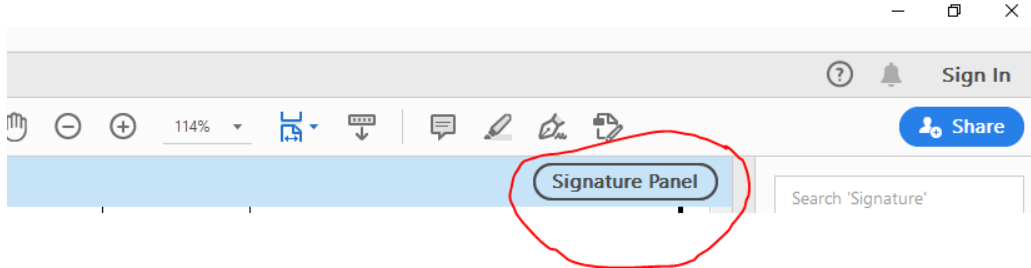


22. Now close the document.



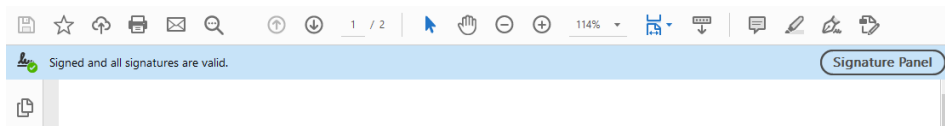
## How to Check the Validity of Digitally Signed Documents

1. Make sure your PC/laptop is connected to the internet
2. Open the pdf document → Click on Signature Panel.

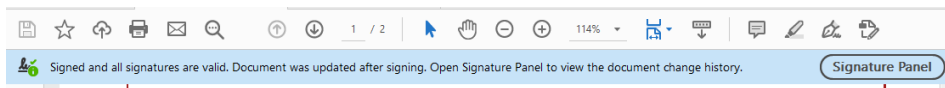


3. Now check the validity statuses. The validation should happen automatically.

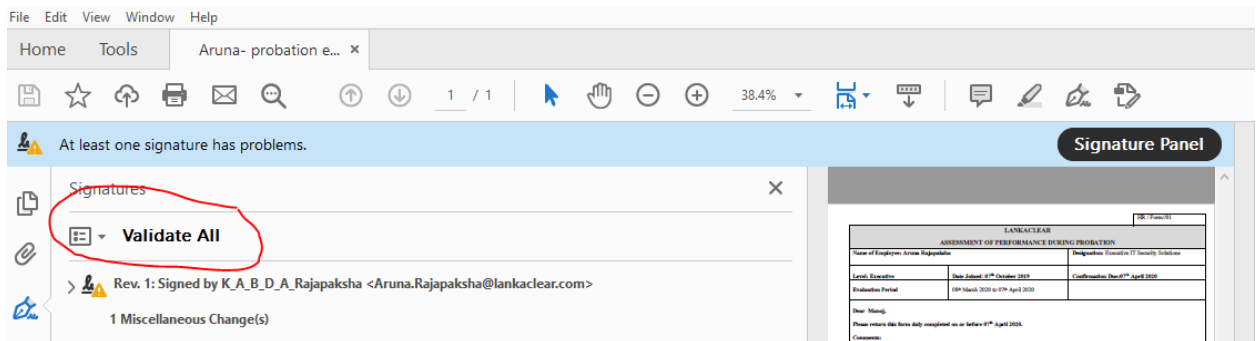
All signatures are valid:



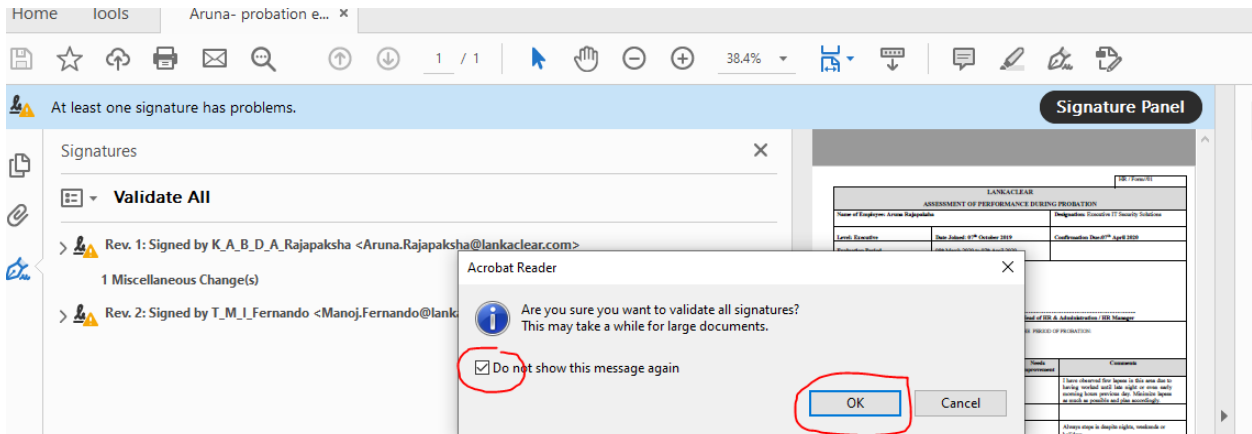
Document was updated after signing:



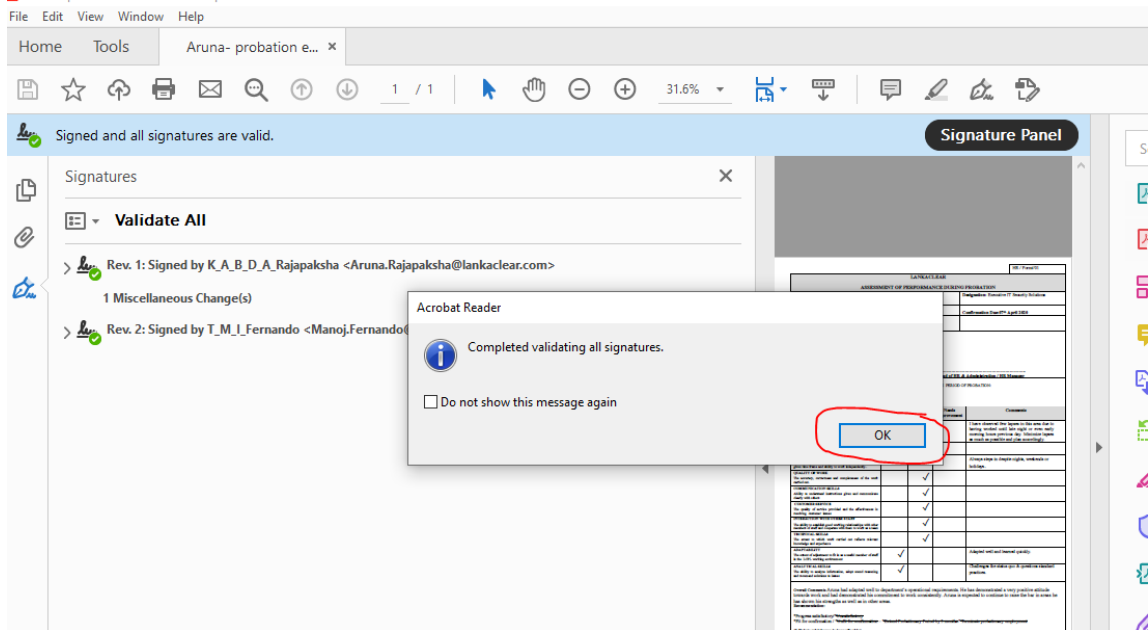
4. If automatic validation had not happened for any reason, it will indicate a problem. Click on Validate All. Skip steps 4 to 6 if all signatures are validated in already appears in green color.



5. Tick on Do not show this message again → Click on Ok.



## 6. Click on Ok.



## 7. Click on drop down arrow under each signature and check the validity of the certificate. Proceed only if the certificate is valid.

Signed and all signatures are valid.

Signatures X

**Validate All**

Rev. 1: Signed by K\_A\_B\_D\_A\_Rajakpaksha <Aruna.Rajakpaksha@lankaclear.com>

Signature is valid:  
Document has not been modified since this signature was applied  
Signer's identity is valid  
Signing time is from the clock on the signer's computer.  
Signature is not LTV enabled and will expire after 2024/12/08 12:38:27 +05'30'

> Signature Details  
Last Checked: 2020.04.13 11:02:48 +05'30'  
Field: Signature2 on page 1  
[Click to view this version](#)  
**1 Miscellaneous Change(s)**

<b>Name of Employee</b>	Aruna Rajapaksha
<b>Last Modified</b>	2020.04.13 11:02:48 +05'30'
<b>Expiration Period</b>	2024/12/08 12:38:27 +05'30'
<b>Dear</b>	Mrs. Aruna Rajapaksha
<b>Please refer the below details</b>	
<b>Comments</b>	
<b>Rev. 1: Signed by</b>	K_A_B_D_A_Rajakpaksha <Aruna.Rajakpaksha@lankaclear.com>
<b>Signature is valid:</b>	Document has not been modified since this signature was applied Signer's identity is valid Signing time is from the clock on the signer's computer. Signature is not LTV enabled and will expire after 2024/12/08 12:38:27 +05'30'
<b>Signature Details</b>	Last Checked: 2020.04.13 11:02:48 +05'30' Field: Signature2 on page 1 <a href="#">Click to view this version</a> <b>1 Miscellaneous Change(s)</b>