# TIMS PFX Certificate Production Installation Guide

## Contents

PKI usage	2
Configuration examples	3
Example 1: Windows 7 (and higher) Operating System with Chrome   Edge	3
Example 2: Windows 7 (and higher) Operating System with Firefox	3
Example 3: Other platforms	3

## PKI usage

Usage of PFX client certificate from TIMS PKI depends on the following requirements:

- 1. Adding Root CA certificate ("TIMSRCA.cer" for Production environment) to Trusted Root Certificate Authority store
- 2. Adding Issuing CA certificate ("TIMSICA1.cer" for Production environment) to Intermediate Root Certificate Authority store<sup>1</sup>

#### PFX for TIMS PKI works on following platforms:

- 1) Windows 7 (and higher)
- 2) MacOS https://support.apple.com/kb/PH20129?viewlocale=en\_US&locale=en\_US
- 3) Unix flavors use manuals from platform on How to import PKCS#12/PFX/P12 file certificate

<sup>&</sup>lt;sup>1</sup> Explained in manual RCA and ICA Production installation guide (end users)

## Configuration examples

## Example 1: Windows 7 (and higher) Operating System with Chrome | Edge

To install the certificates, follow these steps:

- 1) Finish installation RCA and ICA1 for Chrome | Edge from manual
- 2) Double click on PFX certificate and follow wizarda) When requested, type password received together with PFX file

## Example 2: Windows 7 (and higher) Operating System with Firefox

- 1) Finish installation RCA and ICA1 for Firefox from manual
- 2) In Firefox, do the following:
  - a) <u>Tools</u>-><u>Option</u>-><u>Certificate</u> click **View Certificate**.
  - b) Point to Your Certificate and Click import
  - c) Browse to PKCS#12 file and confirm
  - d) Enter PKCS#12 password when required

### Example 3: Other platforms

- 1. Download the Certificate from <a href="http://pki.tims.revenue.gov.ws/pki/TIMSRCA.cer">http://pki.tims.revenue.gov.ws/pki/TIMSRCA.cer</a> and use browser manual to import the certificate to Trusted CA certificate store
- 2. Download the Certificate from <a href="http://pki.tims.revenue.gov.ws/pki/TIMSICA1.cer">http://pki.tims.revenue.gov.ws/pki/TIMSICA1.cer</a> and use browser manual to import the certificate to CA certificate store
- 3. Reference to browser manuals for that platform how to import PKCS#12/PFX/P12 file certificate