

# MANTRA REGISTERED DEVICE SERVICE WINDOWS

MANTRA SOFTECH INDIA PVT LTD

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## 1. Download link for Mantra RD Service Setup.

Registered device service of MFS100 is fully compatible with latest Aadhaar Authentication API 2.0 (rev 1).

Registered device service Setup for MFS100 is available on our download portal

<http://download.mantratecapp.com/Forms/DownloadFiles>.

### Download

#### MANTRA PRODUCTS

MANTRA RD Service (Aadhaar auth API 2.0 and E-Kyc API 2.1 compliance), MFS100 Driver and MFS100 Client service (Aadhaar Auth API 1.6 compliance) setup including pre-requisites and test application

#### Download MANTRA RD Service - Production (Windows)

[Aadhaar auth API 2.0 and E-Kyc API 2.1 compliance (also download and install driver setup)]

[Download User Manual](#)

[Download RD Service](#)

#### Download MFS100 Driver

[Download MFS100 Driver](#)

#### Download MFS100 Client Service

[Aadhaar auth API 1.6 compliance]

[Download User Manual](#)

[Download MFS100 Client Service](#)

#### Download MFS100 RD Service and Management Client (Android)

[Download User Manual](#)

[Download Mantra RD Service](#)

[Download Mantra Management Client](#)

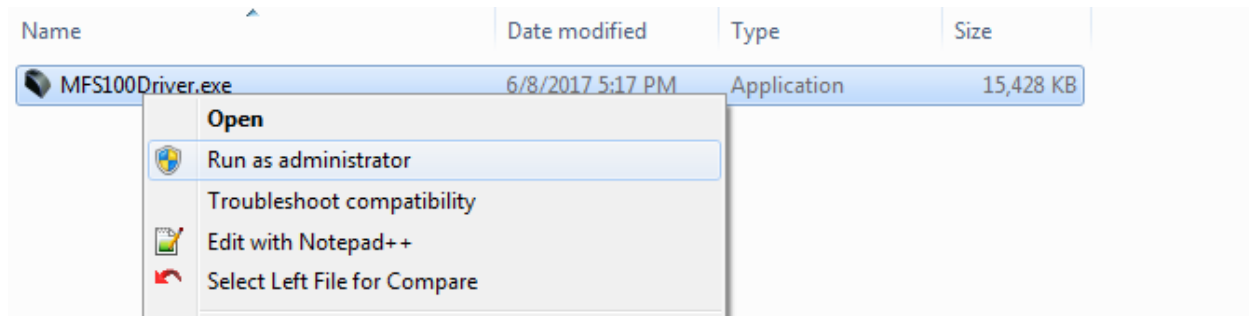
Install **Mantra RD Service & MFS100 Driver Setup**.

## 2. Mantra MFS100 Driver Setup Installation.

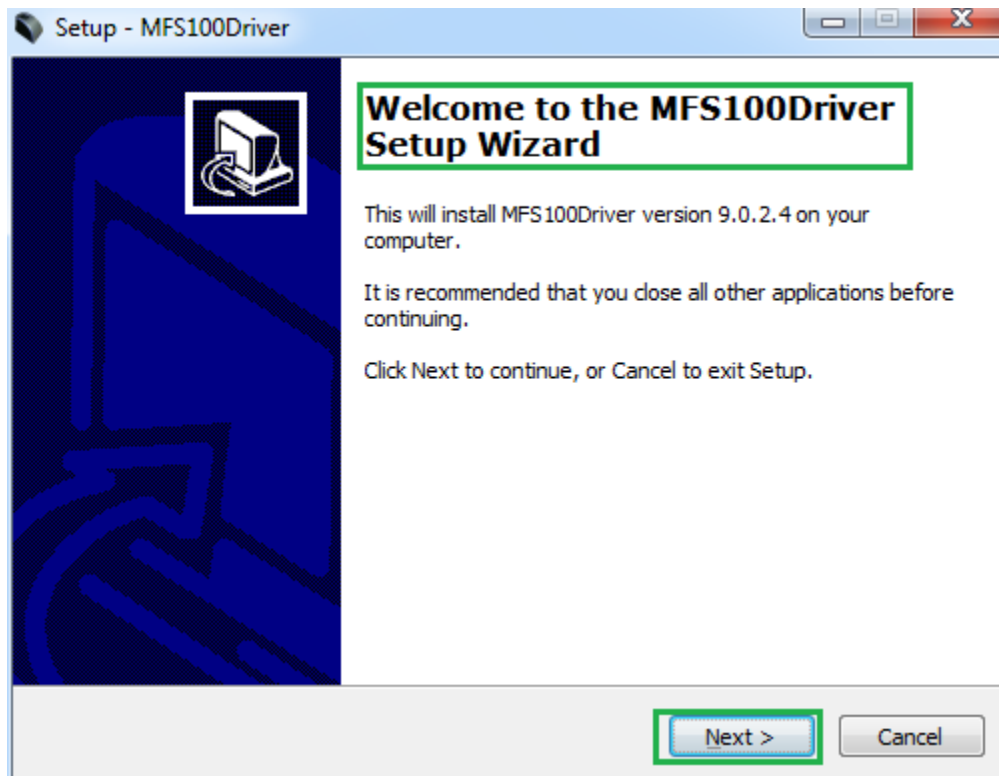
### 1. Start installation:

Right click on setup file and select “Run as administrator”.

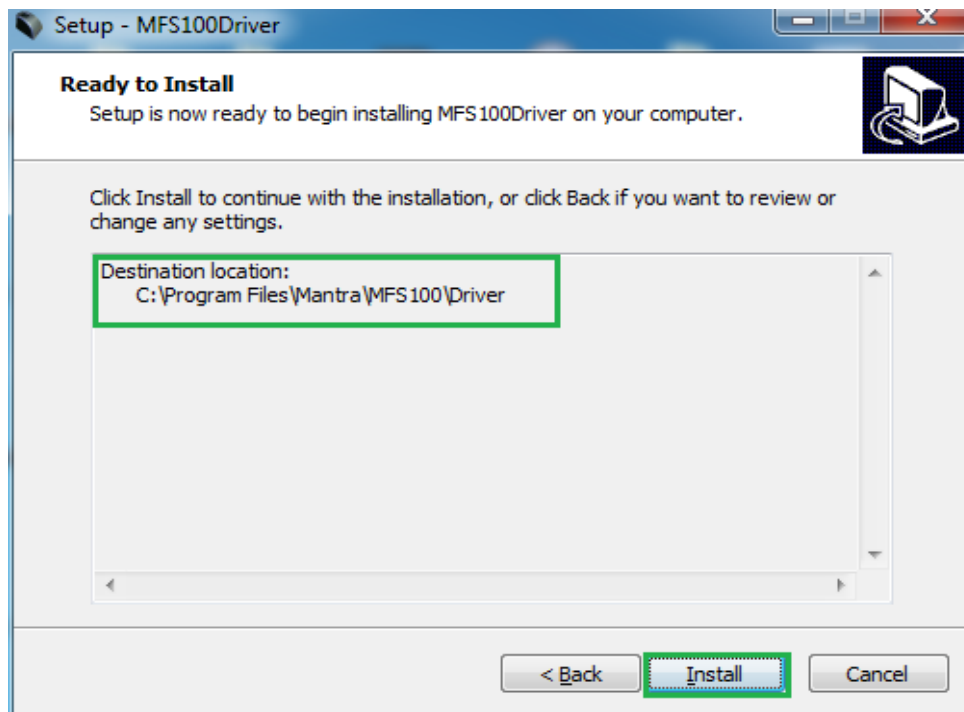
**Note: To install MFS100 scanner drivers and necessary service, setup need to access system32 folder. In this case setup need administrator privileges.**



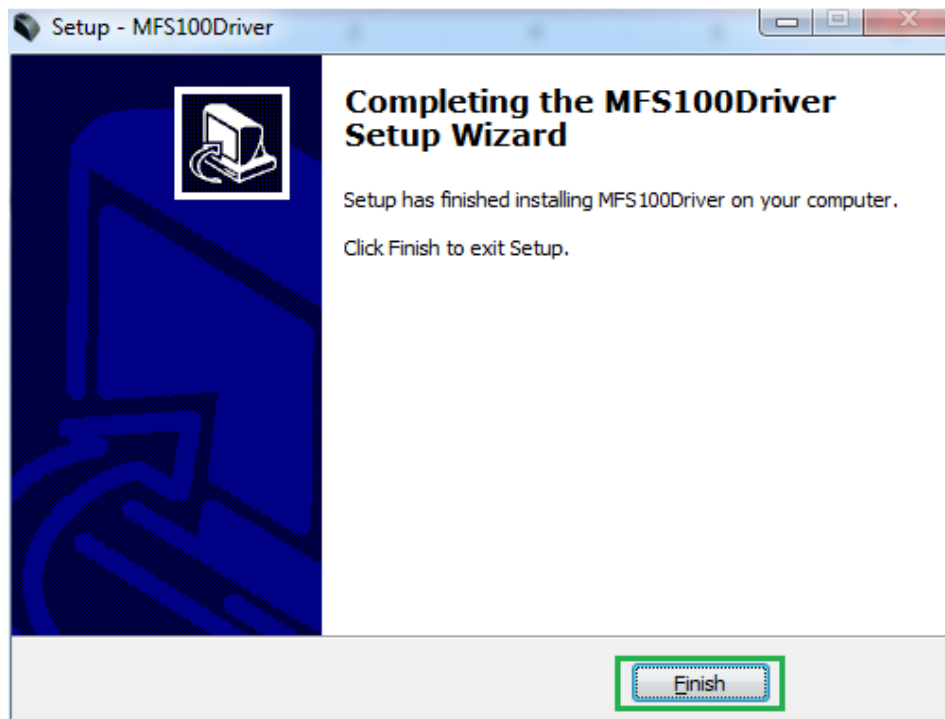
### 2. Welcome Wizard:



### 3. Destination Location



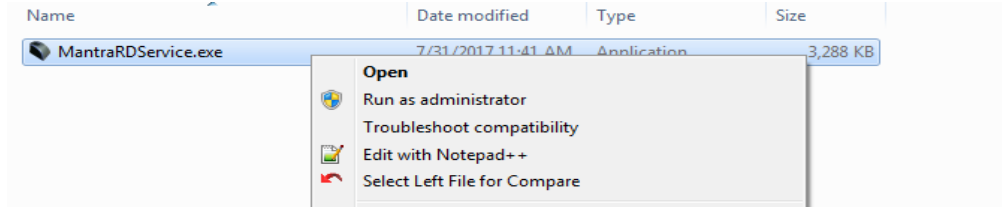
### 4. Finish Driver Installation



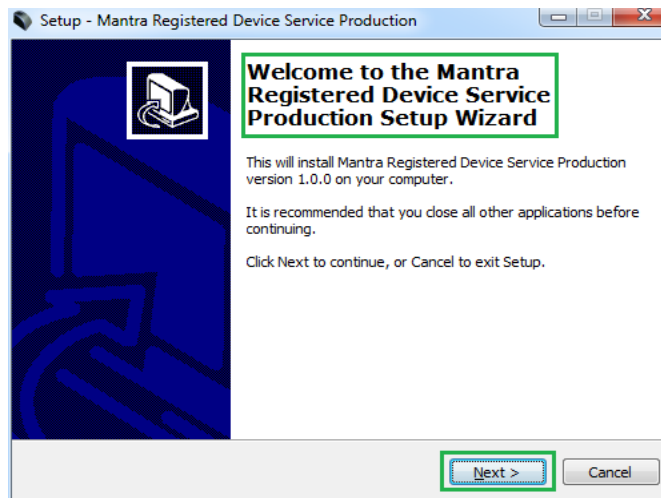
### 3. Mantra RD Service Installation.

#### 1. Start installation:

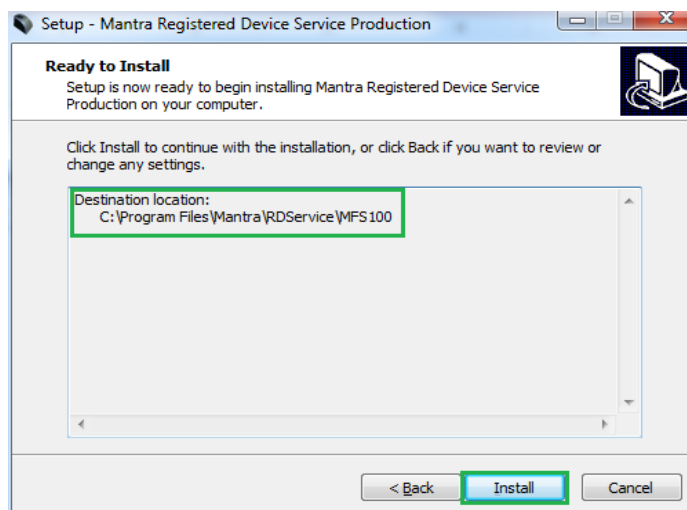
- Right click on setup file and select “Run as administrator”.
- **Note: To install Mantra RD Service, setup need administrator privileges.**



#### 2. Welcome Wizard:



#### 3. Destination Location:



#### 4. Finish RD Service Installation:



- After installation of RD Service, it can be found under Services form “Control Panel\All Control Panel Items\Administrative Tools”.

Services (Local)				
Mantra AVDM				
<a href="#">Stop</a> the service <a href="#">Restart</a> the service				
Name	Description	Status	Startup Type	
Mantra AVDM	Mantra Aadhaar Vendor Device Manager	Started	Automatic	
Mantra AVDM Helper	Mantra Aadhaar Vendor Device Manager Helper	Started	Automatic	

## 5. Public to L0 Conversion (MFS100 Registered Device)

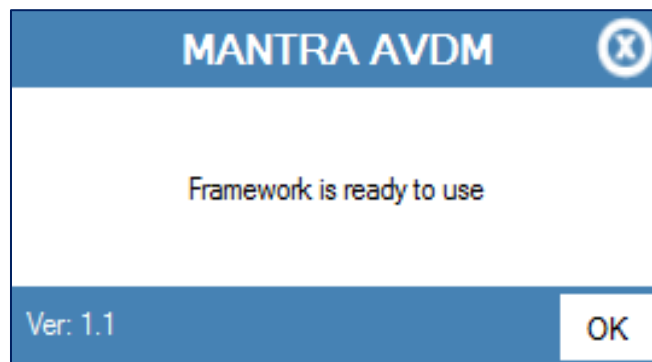
- When RD Service will detect public device then it will convert it into registered device and user will be notified again with success response by RD Service.
- After that you need to unplug and plug your device.



- If your device is not listed at Mantra Management Server than user will be notified with below message so in this case you need to contact with our Servico Team at <http://servico.mantratecapp.com> Or **+91-79-49068000**.



- Once registered MFS100 device will be plugged to the system, RD service will detect it automatically and validate it on Mantra's Management Server.
- Once validation completed then it will generate below popup for user information.







- ```

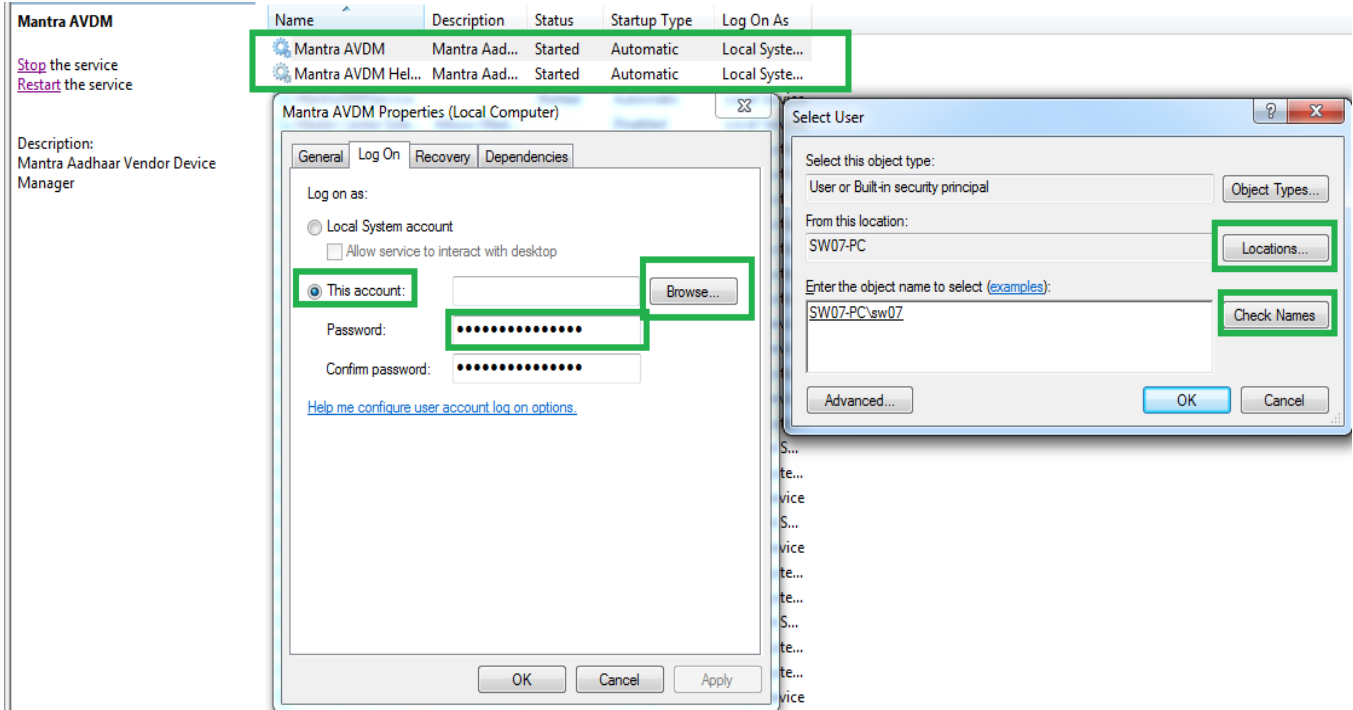
Capture      Reset
aydm/device info
<?xml version="1.0">
<RDService status="NOTREADY" info="Mantra Authentication Vendor Device Manager">
  <Interface id="DEVICEINFO" path="/rd/info" />
  <Interface id="CAPTURE" path="/rd/capture" />
</RDService>

pid options
<?xml version="1.0"> <PidOptions ver="1.0"> <Opts fcount="1" ftype="e" icount="0" pcount="0" format="e" pidver="2.0" timeout="10000" posh="UNIKQIN" env="PP" /> </PidOptions>

pid data
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```

- It is necessary that RD service installed in client machine must interact with Mantra's Management Server.
- For that, client machine must access the domain <https://aadhaardevice.com> and it's all sub-domains.

- Please note, if you are using Proxy in your network then you need to change Mantra RD Service Logon.
- Open “Control Panel\All Control Panel Items\Administrative Tools\Services”
- Go to Mantra AVDM -> Properties -> Log On -> Change “Local System” to “This Account “ and enter system username & password as from you login to system.

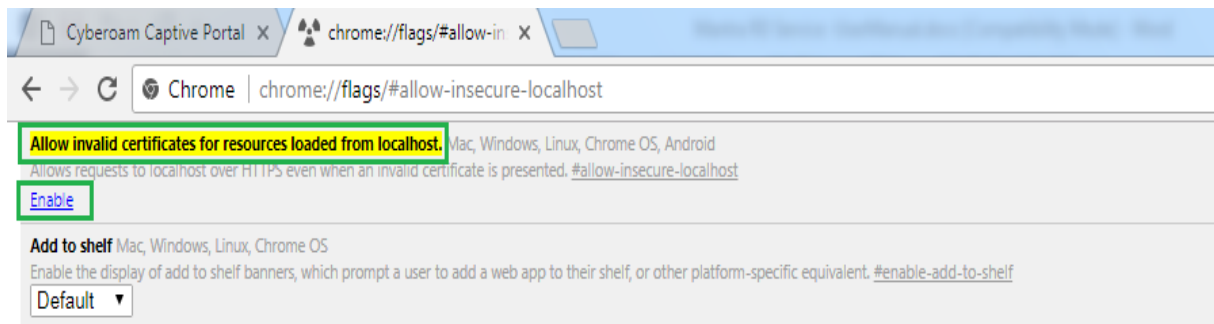


## Browser Configuration for Web RD Test

### 1) Chrome

Open chrome browser and write below in url and click on Enable “Allow invalie certificates for resources loaded from localhost” and then click “RELAUNCH NOW”

**chrome://flags/#allow-insecure-localhost**



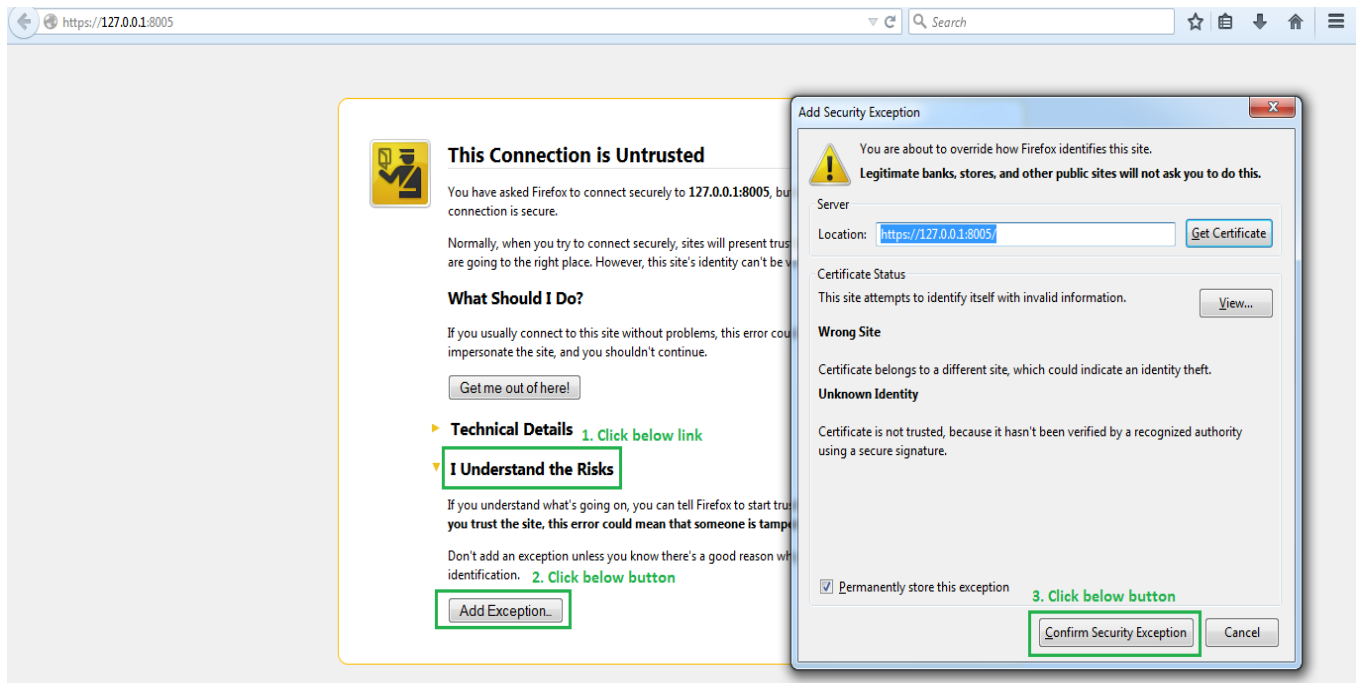
Your changes will take effect the next time you relaunch Google Chrome.



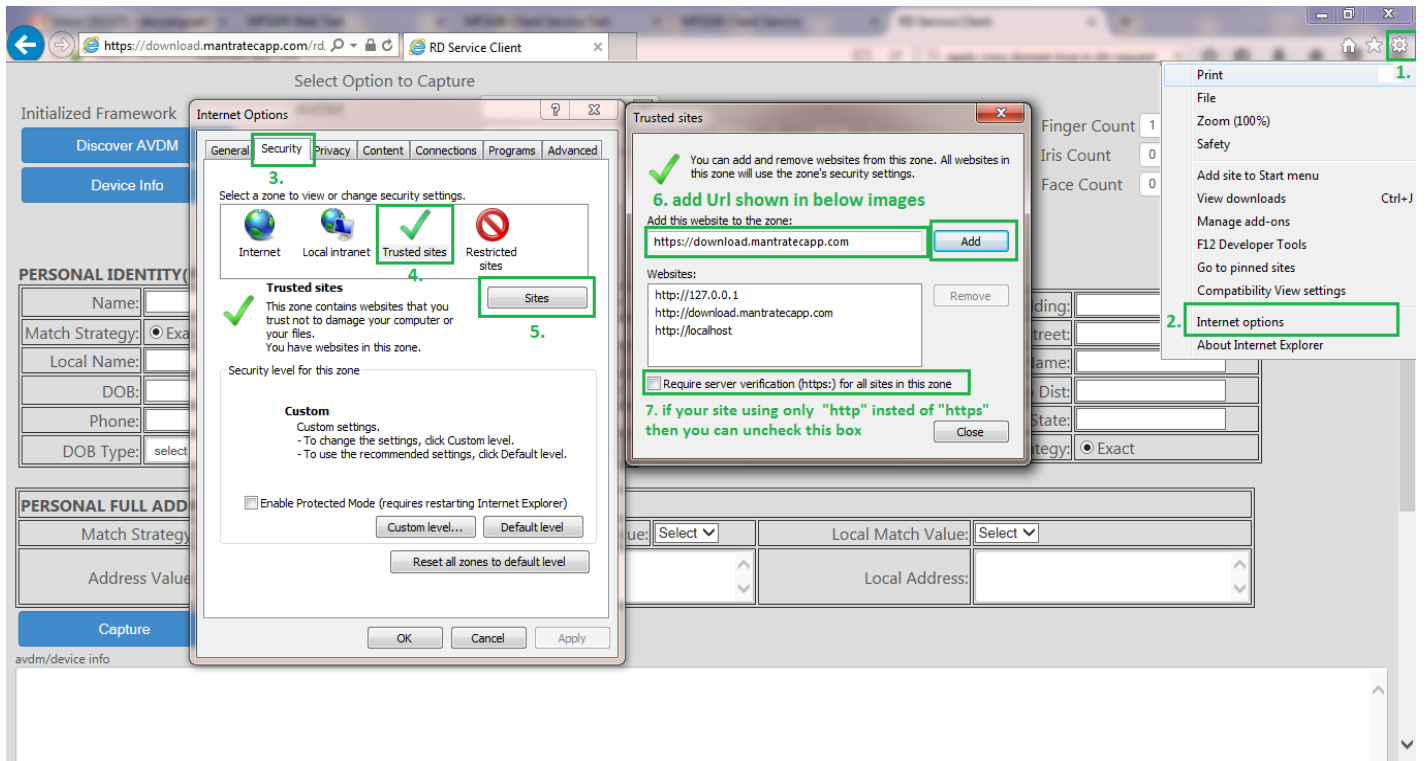
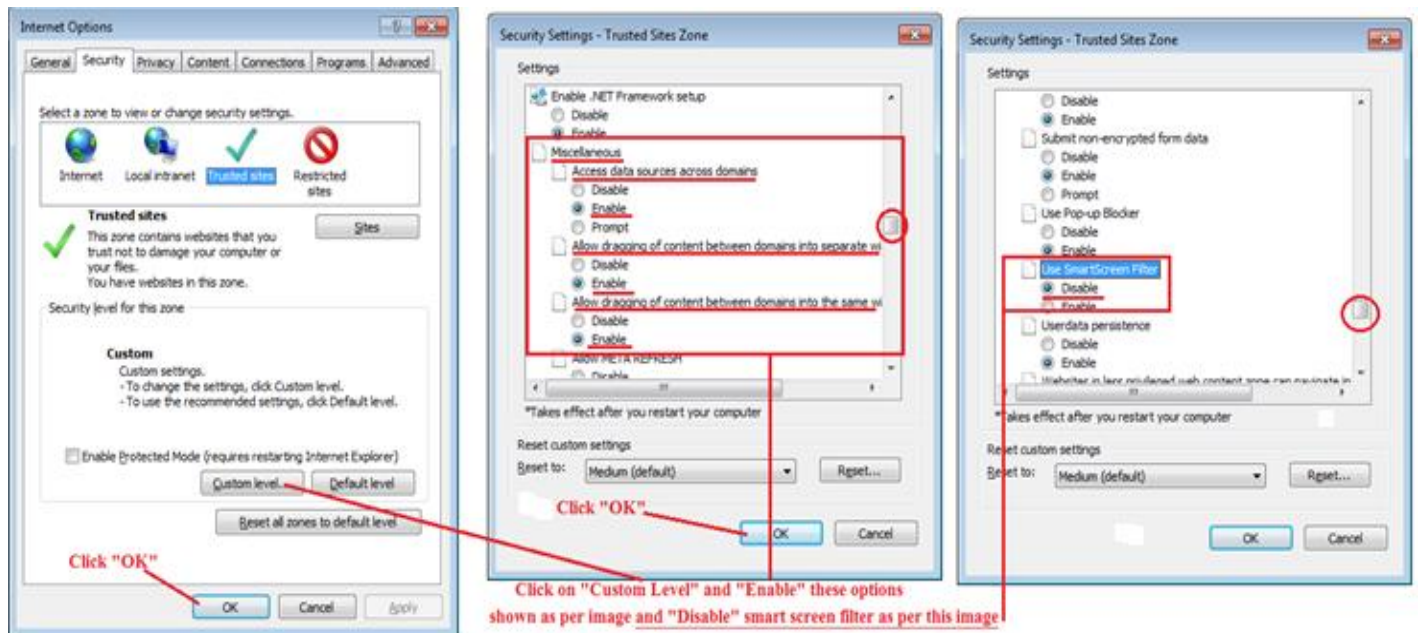
## 2) Firefox

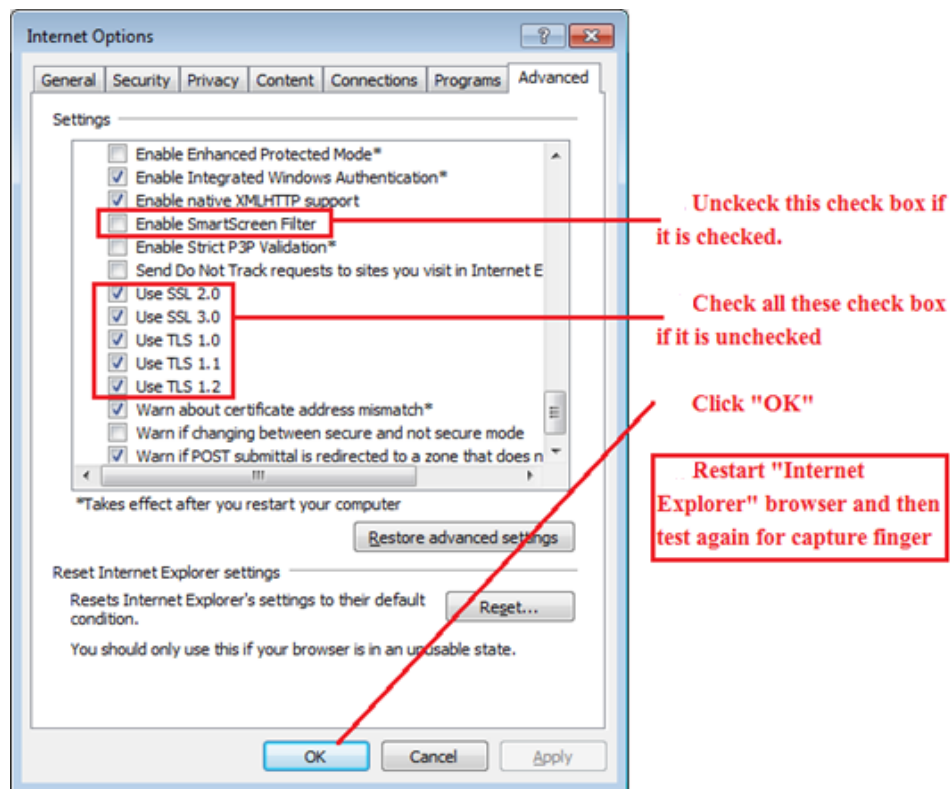
Open Firefox browser and write below in url and click on **“I Understand the Risks”** , click **“Add Exception”** , it will open Add Security Exception popup and then click **“Confirm Security Exception”**.

**https://127.0.0.1:8005**

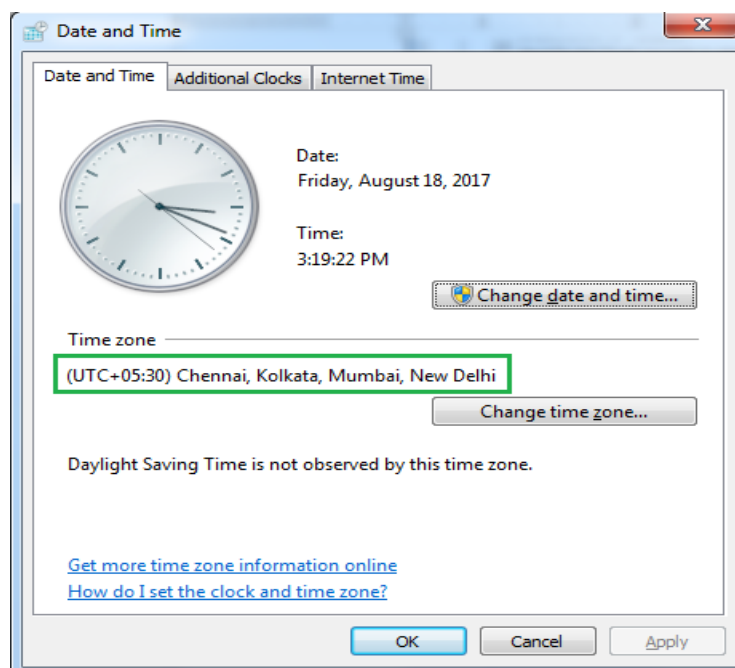


### 3) Internet Explorer





## Date Time and Time Zone



## **7. Device Registration on Management Server**

To list device pre-production or production, send serial number of device to

[servico@mantratec.com](mailto:servico@mantratec.com)

+91-79-49068000.

## **8. Technical Support**

Mantra Support Team

+91-79-49068000

[support@mantratec.com](mailto:support@mantratec.com) & [servico@mantratec.com](mailto:servico@mantratec.com)

This information can be shared with your clients or end user for any kind of technical support.