

How to install eRCMC Signer

(A) Pre-requisites

1. Make sure Winrar installed on the system ([click here to install Winrar](#)).
2. System should have Operating System WIN XP or higher.
3. To install the eRCMC Signer user must have administrative privilege.

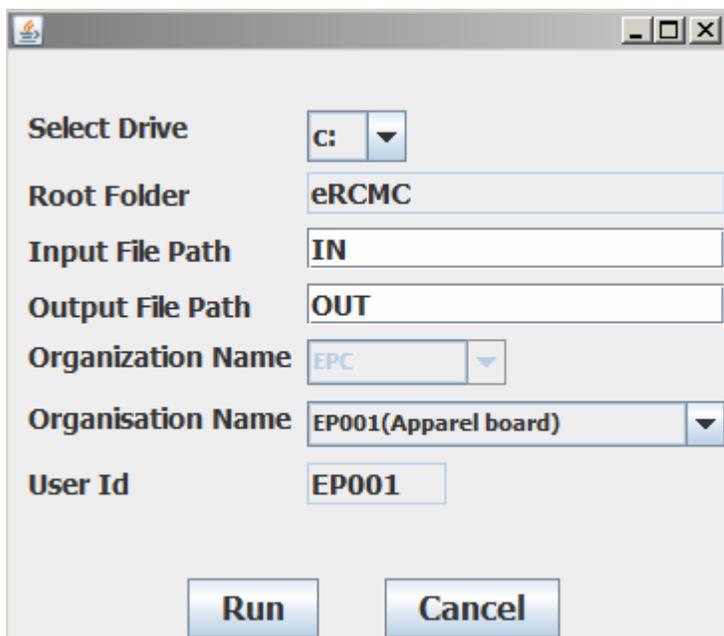
(B) Process to install eRCMC Signer

Step-1: Download **eRCMC.rar** file into **C:** Drive.

Step-2: To extract the files right click on **eRCMC.rar** file then click on the option “**Extract Here**”.

Step-3: After Extracting the Folder named “**eRCMC**” will be created automatically in the same drive.

Step-4: Open “**eRCMC**” folder and double click on the “**setupRCMCSigner.bat**” file then specify the details as shown below.



The screenshot shows a dialog box for configuring the eRCMC Signer. It contains the following fields and options:

- Select Drive:** A dropdown menu set to **C:**.
- Root Folder:** A text box containing **eRCMC**.
- Input File Path:** A text box containing **IN**.
- Output File Path:** A text box containing **OUT**.
- Organization Name:** A dropdown menu set to **EPC**.
- Organisation Name:** A dropdown menu set to **EP001(Apparel board)**.
- User Id:** A text box containing **EP001**.

At the bottom of the dialog box, there are two buttons: **Run** and **Cancel**.

Step-5: Select appropriate EPC code and Note down User Id.

Please note :

Parameter Name	Parameter Type and Value	Description
Drive	Mandatory, C	Drive name depend on the Number of Drives present on User system.
Root Folder	Mandatory	This is the root folder for eRCMC Signer Files.
Input File Path	Mandatory , [Value depend on the choice of User eg. "IN"]	This folder will be used to store xml files to be signed.
Out File Path	Mandatory , [Value depend on the choice of User eg. "OUT"]	This folder will be used to store Digitally signed xml files.
Organisation Name	Mandatory , (At Present values is static [EPC])	-
EPC Code	Mandatory , [A compete list of all IFSC codes for banks will be dispalyed]	User need to select appropriate EPC Code .
User Id	Mandatory, Disable	System will Generate the user id automatically . User id will be unique for each EPC.

Step-6: After clicking "**Run**" button, two folders (i.e. **IN**, **OUT**) and one file (i.e. **rcmc.cfg**) will be created automatically in same root folder "**eRCMC**".

Step-7: Always use

- A) Input file folder (e.g. IN) to store Input XML files to be digitally signed.
- B) Output file path (e.g. OUT) to store output digitally signed XML files.

Note: eRCMC Signer Application need to be installed only once however, User have the liberty to install this application on multiple systems specifying the same User Id.