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**User Manual for EINV Integration**

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# Version History

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| --- | --- | --- | --- | --- | --- |
| **Version** | **Prepared by** | **Prepared on** | **Reviewed and approved by** | **Reviewed and approved on** | **Description** |
| 1.0 | Rohan | 09-01-2025 | Sailesh | 10-01-2025 | Initial draft |

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1. Business Process:

* A Python script is written in the VM (provided by the Cleartrip) which will access the data from the “EinvInput” folder, and the annexure data would be picked from “annexture\_input” and fetch all the records from the “XLX”, “.CSV” and “.XLSX”.
* The program will fetch the buyer GSTIN from the input\_raw file and call the GET GSTIN API and fetch the buyer details.
* The Python program will create json files with details collected from the above process and conduct basic validations and invoke the Clear Generate EINV API which will send the data to the Clear Portal and store the response in the sheet with the below mentioned column fields:
  + DOC\_STATUS
  + IRN
  + ACK\_NO
  + ACK\_DATE
  + SIGNED\_INVOICE
  + QR\_CODE
  + ERROR\_MESSAGE
* The PDF would be generated, and Email would be sent to the buyer once the IRN has been generated.
* The output file would be stored in the “EinvOutput” folder with the below mentioned columns:
  + ANNEXURE\_STATUS
  + EMAIL\_STATUS
* The python program would be running as a service, which is created in the VM provided by Cleartrip Team, to keep the server running.

**Product Navigation - Portal End**

Below Portal link is used to access the documents that are pushed for EINV Integration.

**Portal:** <https://app-sandbox.clear.in/>

Documents category:

