



कार्यालय, अपर महानिदेशक (प्रणाली), पश्चिमी क्षेत्र इकाई
Office of the Additional Director General (Systems), West Zonal Unit
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ECCS Advisory No. 11/SYS/WZU/2026

Dated: 05.10.2026

Sub: Implementation of API integration through an NGINX-based API Gateway for the ECCS Bulk Upload (ECCS BU) Application – reg.

1. The ECCS Bulk Upload (“ECCS BU”) system allows couriers to submit declarations for import and export by uploading .xml files. At present, this is carried out by logging in to the ECCS BU website and uploading the files through the system’s UI.
2. It is informed that ECCS is now introducing a new, secure facility that will allow couriers’ own systems to submit data to ECCS BU through APIs exposed via an NGINX-based API Gateway.
3. Once connected through the API facility, couriers will be able to carry out bulk filing of Courier Bills of Entry, Courier Shipping Bills, and ECM directly from their systems, in a secure and automated manner.
4. This is an additional, optional facility. It will enable couriers to access the Bulk Upload functionalities directly from their own systems, without requiring a manual login to the ECCS BU website for each submission. Couriers who wish to continue using the existing website (UI) may continue to do so.
5. Registered courier companies interested in availing of this API integration facility may request onboarding and the integration toolkit. The requisite authentication credentials/token will be provided as part of onboarding. They are also required to submit their public outbound IP addresses for whitelisting to enable access to the ECCS BU API endpoints. This API integration facility was deployed on 05.10.2026 and is available to all registered couriers, subject to completion of onboarding and IP whitelisting.
6. Courier companies may contact the Systems, WZU Office for onboarding at the following email addresses: systems.wzumumbai@gov.in and section8.systems.wzu@gov.in.

This issues with the approval of ADG, Systems, WZU, Mumbai.

**Joint Director
 DG Systems (WZU)**

To,

1. All Principal Commissioner/ Commissioner of Customs at all ICTs
2. The EICI – with a request to inform all Couriers.
3. The CMS – with a request to upload it on the ECCS website.
4. Office copy.

Copy to for information:

1. The Pr. Director General, Directorate General of Systems & Data Management.
2. The Pr. ADG, DCCS, Directorate General of Systems & Data Management.

Digitally signed by
 Manudev Jain
 Date: 05-10-2026
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