



Brussels, XXX
[...] (2025) XXX draft

ANNEX

ANNEX

to the

Commission implementing regulation (EU) .../...

**laying down detailed specifications regarding the functional requirements for eFTI
platforms in accordance with Regulation (EU) 2020/1056 of the European Parliament
and of the Council**

ANNEX
PROCESSING OPERATIONS TO BE PERFORMED BY BUSINESS USERS ON eFTI PLATFORMS

referred to in Article 9

The following table describes the processing operations on eFTI data that eFTI platforms enable business users to perform, pursuant to Article 9(1) and (2), and the automatic actions that eFTI platforms must perform in order to ensure the performance of the respective processing operations, where:

- (a) the column with title “Operation” provides the short name by which the processing operation is identified in Article 9(1) or (2);
- (b) the column with title “Business user action” describes the actions eFTI platforms shall enable business users to carry out in order to perform the respective processing operation;
- (b) the column with title “eFTI platforms action” describes the actions eFTI platforms shall execute, as a minimum, in conjunction with the corresponding business user actions, to ensure the completion of the respective operation.

	Operation	Business user action	eFTI platform action
(a)	Create eFTI CMDS	Request eFTI platform to create a new eFTI CMDS.	<p>1. Following the user’s request, the eFTI platform shall generate an eFTI CMDS template, based on information provided by the user. The eFTI platform shall request the user to provide the necessary information to allow it to determine the appropriate eFTI data subsets that contain the applicable regulatory information requirements.</p> <p>2. Once it has generated the eFTI CMDS template, the platform shall allocate a UUID to the eFTI CMDS, as provided for in Article 11(2), point (c), of Implementing Regulation (EU) 2024/1942, assign the CMDS the status ‘draft’ and make it available for processing by business users.</p>
(b)	Edit eFTI CMDS	Input consignment movement information to the eFTI CMDS data fields.	<p>1. The eFTI platform shall enable users to input data in the corresponding data elements fields of the eFTI CMDS, including by modifying previously recorded data, for all regulatory information for which the respective users have processing rights, as provided for in Article 5.</p> <p>2. The eFTI platform shall record the data inputted by the user on the online storage system of the eFTI platform. Before recording the data, eFTI platforms shall:</p> <p>(a) perform validation checks on the data inputted by the user, by verifying:</p> <ul style="list-style-type: none"> (i) whether data has been provided for all data elements for which the legal status is identified as mandatory or conditional for the eFTI subsets on the basis of which the eFTI CMDS was established, in accordance with the description of the eFTI data subsets in Sections 3 and 4 of the Annex to Delegated Regulation (EU) 2024/2024; (ii) whether the values provided for each data element correspond to the technical characteristics (e.g. data type, format, code list) laid down for those data elements in the Annex to Delegated Regulation (EU) 2024/2024;

			<p>(b) inform the business user of the results of the validation process, by appropriate messages, and request the user to acknowledge that they allow the eFTI platform to proceed with recording the data.</p> <p>3. When the edited data element(s) correspond to data that constitute identifier(s) in accordance with Article 11(3) of Implementing Regulation (EU) 2024/1942, and the status of the eFTI CMDS is ‘active’, the eFTI platform shall update the value(s) of the corresponding identifier(s) of the respective eFTI data set on the registry of identifiers of the eFTI Gate.</p>
(c)	Read eFTI CMDS data	Request access to data inputted in the eFTI CMDS.	1. The eFTI platform shall enable, by default, read-only access to all the data elements of an eFTI CMDS to which the user has assigned processing rights.
(d)	Download a copy of eFTI CMDS data	Request a copy of eFTI CMDS data.	The eFTI platform shall generate and make available for download by the user a copy of the eFTI CMDS data, in both human-readable and machine-readable formats.
(e)	Consignor signature	Read or edit and then sign eFTI CMDS data.	<p>The eFTI platform shall enable the user to read and, according to their respective processing rights, to perform other processing operations on the eFTI CMDS.</p> <p>2. The eFTI platform shall enable the user to sign electronically, upon the user’s confirmation that they have read all the eFTI CMDS data for which they have assigned processing rights and that they do not want to process that data further.</p> <p>3. The eFTI platform shall record metadata that allows verifying whether the user signed using means that comply, as a minimum, with the requirements for advanced electronic signature or advanced seal in accordance with Regulation (EU) No 910/2014, and assign value ‘1’ to data element eFTI65.</p>

(f)	Carrier signature	Read or edit and then sign eFTI CMDS data.	<ol style="list-style-type: none"> 1. The eFTI platform shall enable the user to read and, according to their respective processing rights, to perform other processing operations on the eFTI CMDS. 2. The eFTI platform shall enable the user to sign electronically, upon the user's confirmation that they have read all the eFTI CMDS data for which they have assigned processing rights and that they do not want to process that data further. 3. The eFTI platform shall record metadata that allows verifying whether the user signed using means that comply with the requirements for advanced electronic signature or higher in accordance with Regulation (EU) No 910/2014, and assign value '1' to data element eFTI115. 4. The eFTI platform shall generate the UIL of the eFTI CMDS, in accordance with the specifications provided for in Article 11(2) of Implementing Regulation (EU) 2024/1942, and upload the UIL on the registry of identifiers of the respective eFTI Gate to which the eFTI platform is connected, together with the corresponding identifiers, as specified in Article 11(3) of that Regulation. 5. The eFTI platform shall assign the status 'active' to the eFTI CMDS and make it available for access and processing by competent authorities.
(g)	Consignee signature	Read or edit and then sign eFTI CMDS data.	<ol style="list-style-type: none"> 1. The eFTI platform shall enable the user to read and, according to their respective processing rights, to perform other processing operations on the eFTI CMDS. 2. The eFTI platform shall enable the user to sign electronically, upon the user's confirmation that they have read all the eFTI CMDS data for which they have assigned processing rights and that they do not want to process that data further. 3. The eFTI platform shall record metadata that allows verifying whether the user signed using means that comply with the requirements for advanced electronic signature or higher in accordance with Regulation (EU) No 910/2014, and assign value '1' to data element eFTI84. 4. The eFTI platform shall update on the registry of identifiers of the eFTI Gate the identifier corresponding to data element eFTI188.

			<p>5. The eFTI platforms shall assign the status ‘ready to archive’ to the eFTI CMDS, unless data element eFTI581 of the eFTI CMDS has the value ‘3’, corresponding to ‘road transport’.</p> <p>6. When data element eFTI581 of the eFTI CMDS has the value ‘3’, corresponding to ‘road transport’, the eFTI platform shall assign to the eFTI CMDS the status ‘inactive’, for the period of time during which cabotage operations are permitted in accordance with Article 8(2) of Regulation (EC) No 1072/2009 and, at the expiration of that period, the status ‘ready to archive’.</p>
(h)	Combined transport ‘stamp’ by authority in sea port, inland waterway port, or railway station	Confirm combined transport details.	<p>1. The eFTI platform shall enable the user to read and, according to their respective processing rights, to perform other processing operations on the eFTI CMDS.</p> <p>2. The eFTI platform shall enable the user to sign or stamp electronically, upon the user’s confirmation that they have read all the eFTI CMDS data for which they have assigned processing rights and that they do not want to process that data further.</p> <p>3. The eFTI platform shall record metadata that allows verifying whether the user signed or stamped using means that comply, as a minimum, with the requirements for advanced electronic signature or advanced electronic seal or, respectively, electronic stamp, in accordance with Regulation (EU) No 910/2014, and assign value ‘1’ to data element eFTI608.</p>
(i)	Archive eFTI CMDS	Request archiving of the eFTI CMDS.	<p>1. Upon confirmation by the user, the eFTI platform shall assign the status ‘archived’ to the eFTI CMDS.</p> <p>2. In the absence of a specific user request, the eFTI platform may assign the status ‘archived’ to an eFTI CMDS that has the status ‘ready to archive’, provided that the respective authorised users are duly informed of such action.</p>
(j)	Download a copy of waste shipment documents	Request a copy of waste shipment documents.	<p>1. Based on the UUID provided by the user, the platform shall request and retrieve from DIWASS a copy of the waste shipment documents for the respective UUID.</p> <p>2. Enable the user to read and download the information in the waste shipment</p>

			documents in non-editable human-readable format.
(k)	Submit or edit waste shipments carrier transfer confirmation	Read or edit and then sign eFTI CMDS data. Authenticate waste shipment documents.	<p>1. The eFTI platform shall enable the user to read and, according to their respective processing rights, to perform other processing operations on the eFTI CMDS.</p> <p>2. The eFTI platform shall enable the user to sign electronically, upon the user's confirmation that:</p> <p>(a) they have read all the eFTI CMDS data for which they have assigned processing rights and do not want to process that data further;</p> <p>(b) they have read the copy of the waste shipment documents and want to proceed with authenticating those documents.</p> <p>3. The eFTI platform shall record metadata that allows verifying whether the user signed using means that comply with the requirements for advanced electronic signature or higher in accordance with Regulation (EU) No 910/2014, and assign value '1' to data element eFTI115.</p> <p>4. The eFTI platform shall record the information referred to in Article 14(2) of Implementing Regulation (EU) 2025/xxx [<i>laying down rules for the application of Regulation (EU) 2024/1157</i>], and upload on DIWASS carrier confirmation data corresponding to the specifications provided for Annex II, Part B, points 3 and 4 and Part C, points 3 and 4, to that Regulation, as applicable.</p>