



**International Plant Protection Convention**  
*Protecting the world's plant resources from pests*

# **IPPC HUB Application**

## **Release Notes**

*Release Version 22 March 2018*

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## 1. Bug Fixes

Reference	Description
1805	HUB Web Service Operation: Get envelope Tracking Info not returning the entire envelope
2001	Push failures due to connectivity issue with the importing application end point not tracked as delivery failure
1561	On-Boarding guide not attached to NPPO boarding request approval confirmation
1972	Admin Console profile view bug fixes on visualization of elements and controls.
2006	Bug on lock not released when changing from PUSH to PULL method

## 2. Enhancements

Reference	Description
1673	Support for multiple client certificate NPPO authentication with self-service management of the certificates upload, configuration and activation (more details in the on-boarding guide and API document)
1900	Single mail with all failed delivery headers instead of immediate notification at the queue retention time expiration
1938	Advanced Acknowledge to warn the exporter of issues in the format of the XML. A message can be sent back, the tracking info will change in DeliveredWithWarnings, the message from the importer will be available in the error message field of the headers (further details in the API document)
1939	The importer can now get all the headers pending import. This will allow the use of the PULL of single envelope. With this change 2 new operations have been defined in the web service (GetImportEnvelopeHeaders and pullSingleImportEnvelope). Further details are available in the API document
1940	The NPPO Profile flag "Receive" will be used to set envelopes as failed delivery without waiting for the queue retention time, as well no notification will be sent to NPPO Not receiving

<b>1944</b>	New operation to get all the active nppos with the (receive and send flags) to allow client applications to automate the delivery of the messages (described in the API document)
<b>1941</b>	Enable grouping in the admin console views of import and export envelopes (described in the Onboarding document)