

# IPPC HUB Application

*Release Notes*

*Release Version April 2020*

INDEX

**1 FIXES.....3**  
**2 ENHANCEMENTS.....3**

## 1 Fixes

Reference	Description
IHDS-160	[Outgoing/Incoming Envelopes] The "Entity" filter should display all entities if "All" selected
IHDS-161	Date (from/to) and Country filters
IHDS-175	Issue with multiple roles visualized to NPPO user with channels
IHDS-176	ID is an element of the Reference SPSReferenced Document
IHDS-182	Two formats of decimal numbers to be accepted

## 2 Enhancements

Reference	Description
IHDS-109	Load and support harmonization code translations
IHDS-110	Pull Import headers by country
IHDS-129	Support base64 in the validation tool
IHDS-148	Mapping document: DMCL distinguishing marks at Consignment Level should be at Document Level instead
IHDS-156	HUB Channel Feature Implementation
IHDS-167	New tracking info for validation severe errors
IHDS-180	Activate VR package type
IHDS-181	Include search and non-active entries in the harmonization lists
IHDS-188	Add calendar filter on the NPPO dashboard
IHDS-190	Improve response in multiple envelopes with binary attachments