



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Union Product Database (UPD) release notes

Referring to version 1.7.2625

Release date: 26 June 2026

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Acronym key and glossary terms

ADO	Azure DevOps	NAP	Nationally Authorised Products
API	Application Programming Interface	NCA	National Competent Authority
APIM	API Manager	NP	National Procedure
AvS	Availability Status	OMS	Organisation Management Service
CA	Competent Authority	OPAD	Other Post Authorisation Data
CAP	Centrally Authorised Products	PET	Veterinary medicinal products intended for animals which are exclusively kept as pets: aquarium or pond animals, ornamental fish, cage birds, homing pigeons, terrarium animals, small rodents, ferrets and rabbits
CMDv	Coordination group for mutual recognition and decentralised procedures for veterinary medicinal products	PMS	Product Management Service
CMS	Concerned Member State	PSMF	Pharmacovigilance System Master File
CSV	Comma-separated values	QPPV	Qualified Person Responsible For Pharmacovigilance
DCP	Decentralised Procedure	RMS	Reference Member State
EAM	EMA Account Management	RN	Release Notes
EC	European Commission	SIAMED	EMA product information and application tracking system
EEA	European Economic Area	SIT	System Integration Testing
EMA	European Medicines Agency	SMS	Substances Management Services
EP	End Point	SPOR	Substances, Products, Organisations and Referentials
EU IG	European Union Implementation Guide	SRP	Subsequent Recognition Procedure
FHIR	Fast Healthcare Interoperability Resources	UAT	User Acceptance Testing
HF	Hot Fix	UC	User Case
HL7	Health Level Seven	UI	User Interface
JSON	JavaScript Object Notation	UPD	Union Product Database
LOC ID	Location identifier	URN	Uniform Resource Names
MAH	Marketing Authorisation Holder	UUID	Universally Unique Identifier
MDM	Master Data Management	VNees	Veterinary Non eCTD Electronic Submission
MRP	Mutual Recognition Procedure	VNRA	Variations not requiring assessment
MRPH	MRP products created after SPC harmonisation procedure	VoS	Volume of Sales
MS	Member State	XML	eXtensible Markup Language

Overview of key changes:

With every new release, the UPD release notes are updated to highlight to the user the changes compared to previous versions by detailing new/updated functionalities and/or issues that have been resolved, are known, and/or are newly reported.

Resolved issues since the previous release (UPD version 1.7.2515, released on 16 March 2026)	41
Known Issues	36
Next release's expected date	Q3 2026 (to be determined)

Overview of new functionality(ies):

- **In different pages across UPD UI the availability status search is improved and is determined at product level.** For example: If there is one or more 'valid packages' with the availability status "Marketed", the availability status at product level is "Marketed".
- **Product Summary card is improved in UPD UI search page**
 - The hyperlink in the search table and product summary card on Product name opens the view product screen in a new tab.
 - Product summary card is improved to show the most relevant parameters only:
 - Product name
 - Authorisation status
 - Procedure type
 - Availability status at product level
 - Product identifier
 - Permanent identifier
 - Documents
- **UI users can export all search results** i.e. the limit to download 10.000 results via export functionality is removed.

For information:

- **Since 12 May 2026, the United Kingdom acting in respect of Northern Ireland (UK(NI)) Competent Authority (Veterinary Medicines Directorate (VMD)) has been granted limited read and write access to the UPD.** The data elements that are accessible to VMD are listed in Annex A of the [UPD Access Policy](#) (see Level 3B).
 - UK (NI) Competent Authority (CA) roles are created for UPD UI and API.
 - UK (NI) users have the following roles in UPD UAT and production environments: *UK(NI) CA Super user; UK(NI) CA Edit Search view user; UK(NI) CA Search view user; UK(NI) CA API user.*
 - UK(NI) users have access to search and view CAPs and UK(NI) authorised products.
 - UK(NI) users can create and update NAP/Homeopathic/PET/parallel trade products.
 - UK(NI) cannot be the RMS of DCP/SRP/MRP/MRPh products. UK(NI) users cannot create products for these procedure types, but they can update National data of CMS products where authorisation country is UK(NI) for these procedure types.
 - UK(NI) users can view and approve or reject the VNRA submissions for UK(NI) products. VMD cannot be selected as Foreseen decision maker. In addition, UK(NI) users can view the VNRA submissions for CAP products.
 - VMD users can perform transfer of ownership for products under their responsibility.
 - UK(NI) users do not have access to Volume of sales data in UPD. Access to sales data for veterinary medicinal products authorised and marketed in the territory of UK(NI) is provided via the Antimicrobial Sales and Use platform.
- **The confidential volume of sales information is removed from the 'failed submission error report csv file'.** In the 'View volume of sales submission' tab under 'OPAD – Volume of sales' menu (available only for MAHs), the confidential information related to volume of sales data in the failed submission error report CSV file(s) is removed. The following columns are empty in the CSV file when downloaded:
 - Volume of sales;
 - Species Identifier;
 - Species %;
 - Dose factor;
 - Comment.

This 'system redaction' is necessary to prevent MAH users that do not have roles for all the organisations included in the submission file, from seeing confidential data from organisations to which they may not have access permissions granted. The MAH user will then need to use the error report CSV file to identify and correct the issues in the submitted CSV file prior to re submission.
- **The date format in UPD UI is aligned to European date format** i.e. DD/MM/YYYY. Any edit or view date field in UPD UI now follows the DD/MM/YYYY date format.
- **'Bulk upload' functionality does not support upload of documents for veterinary Homeopathic medicinal products and VMPs that are intended for animals exclusively kept as pets.** The banner within the Bulk upload tab for NCA/EMA users in UPD UI is updated with the relevant information.

- **When creating a DCP product using 'import existing information' functionality, NCA UI user can only use the products for which their competent authority is the RMS.** The banner is updated in the import existing information pop up.
- **Active substance table within Manufacturing Business Operation section in 'View product page' display all Manufacturer associated with active substance and have manufacturing activity as 'Manufacturer of active substance'.** The table now display multiple rows for active substances, if they have more than one manufacturer associated for the 'Manufacturer of active substance' activity.
- **Revoked and expired products will not be validated or updated when NCA user updates the common data for DCP/SRP/MRP/MRPh products.** The update of revoked and expired products is excluded from the common data update.

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1. Summary of issues

1.1. Resolved issues

Use Case	Affects API and/or UI	Issue reference (ADO)	Resolved issues
UC01 Create product via UI	NCA UI	318012	While creating PTP product using product draft, some information is not displayed properly.
UC03 Search Product	NCA UI & MAH UI	277682	Incomplete list of Target species displayed in Search results and Summary card for products.
UC03 Search Product	NCA UI & MAH UI	321206	Availability Status at product level is not being calculated correctly for CAP products with no valid packages.
UC05 View Product	NCA UI & MAH UI	294030	Non-CAP products have duplicated documents.
UC05 View Product	NCA UI & MAH UI	302096	Marketing Authorisation date changing to adapt to User timezone.
UC05 View Product	NCA UI & MAH UI	311339	Availability status of packages sorted alphabetically by country (datafix).
UC05 View Product	NCA UI & MAH UI	316261	Availability status of packages sorted alphabetically by country (datafix).
UC05 View Product	NCA UI & MAH UI	308474	Active substance table under Manufacturing business operation section in View product UI does not show all the manufacturers related to Active substance with the activity 'Manufacturer of active substance'.
UC05 View product	NCA UI & MAH UI	306486	The package description has wrong order of the description languages in an MRP product (datafix).
UC05 View product	NCA UI & MAH UI	309109	Product view shows incorrect values of country/language for the uploaded documents.
UC05 View product	NCA UI & MAH UI	207731	Product references are not being displayed properly for CAP products in the UPD UI.
UC07 Volume of Sales	MAH UI	295424	For a CAP the Pack Size Number Value equals to 0 when downloading list of packages for VoS.
UC07 Volume of Sales	MAH UI	236491	VoS submission for surrendered package for a CAP fails.
UC07 Volume of Sales	NCA UI & MAH UI	310980	Retrieve VoS download csv contains more products than the result of search on the page when search for a permanent ID.
UC08 Update product	NCA UI	291624	Update DCP/MRP product-Deletion of the added 'Part name' is not possible via API and UI.
UC08 Update product	NCA UI	292429	Common Documents not deleted for CMS.

Use Case	Affects API and/or UI	Issue reference (ADO)	Resolved issues
UC08 Update product	NCA UI	293389	Unable to upload documents due to corrupted product folder.
UC08 Update product	NCA UI	299440	Common document not appearing for CMS products.
UC08 Update product	NCA UI	303015	Deleting a Common document while updating DCP does not remove the document from all CMS associated with the DCP.
UC08 Update product	NCA UI	274506	Common documents have not been updated via API within the CMS Products.
UC08 Update product	NCA UI	311083	Common documents are not deleted for CMSs.
UC08 Update product	NCA UI	311841	Remove the data validation and update of revoked/expired products when updating common data for DCP/SRP/MRP/MRPh products.
UC08 Update product	NCA UI	312141	UI and Email notifications are missing for some users when perform transfer of ownership.
UC08 Update product	NCA UI	303826	Date format within UPD UI is updated to European date format.
UC08 Update product	NCA UI	306180	Removing the documents that are duplicated in CAP products.
UC08 Update product	NCA UI	307194	User removed accidentally CMS with surrendered products from the CMS list (datafix).
UC08 Update product	NCA UI	308822	Cross reference product is missing in the product payload (datafix).
UC08 Update product	EMA UI	307917	Package description is not changed in UI for CAP products.
UC08 Update product	NCA UI	312968	Outcome of delete document is incorrect.
UC08 Update product	NCA UI	316620	Nullify PET product failed for UK(NI) product due to wrong FHIR profile.
UC08 Update product	NCA UI	320423	NCA UI users cannot nullify product
UC08 Update product	NCA UI	323809	NCA UI users cannot nullify product (datafix)
UC09 Approve/Reject VNRA via UI	NCA UI	315973	Datafix to VNRA. NCA approved in error.
UC09 Approve/Reject VNRA via UI	NCA UI	324582	Datafix to VNRA. NCA forgot to add the foreseen decision maker.
UC25 Update Availability Status	MAH UI	276214	Availability status incorrectly stated on the product summary card.
UC25 Update Availability status	MAH UI	314394	Downloaded availability status csv file does not contain the most recent submitted values.
UC27 View submission of Volume of sales	MAH UI	319620	Remove all confidential data from existing failed VoS submission error csv files (datafix).

Use Case	Affects API and/or UI	Issue reference (ADO)	Resolved issues
UC27 View submission of Volume of sales	MAH UI	316073	All new failed VoS submission error csv files must not contain confidential data.
UC28 View VNRA	NCA UI & MAH UI	291909	Decision maker does not show sometimes in VNRAs.
UC28 View VNRA	NCA UI & MAH UI	307873	VNRA submission has old decision maker listed after the organisations were merged (datafix).
UC33 Manage third country product names	MAH UI	312137	Submission of third country product name updates other products sharing the same product ID.

1.2. New issues since last release

This table is ordered by Use Case number. This section lists known issues in this release that have not previously been included in the Release Notes. Some issues had existed in a previous release, and some are new issues in this new release.

Use Case	Affects API and/or UI	Issue reference (ADO)	New Issue description	Workaround
UC01 Create product	NCA UI	316457	While creating products, for some the operation outcome display 'MedicinalProductDefinition' instead of operation outcome number (intermittent issue).	
UC01 Create product	NCA UI	321090	User is not getting error message when creating a product with legal basis requiring a cross-reference product is not provided.	
UC01 Create product	NCA UI	305560	In the confirmation message displayed when MRPH products are created, the RMS country name is duplicated.	
UC05 View product	NCA UI & MAH UI	306628	In a CAP product, manufacturer is listed multiple times with the same manufacturing activity.	
UC08 Update product	NCA UI	311259	False validation warning (red boxes) on Name part and Manufactured item while updating a product.	
UC08 Update product	NCA UI	311419	Manufactured item definition is removed from payload when a CAP product is surrendered.	
UC08 Update product	NCA UI	312731	Common documents were not uploaded for some CMSs.	
UC08 Update product	NCA UI	314357	Location ID for Manufacturer/QPPV location for some CAP products shows as 0.	

UC08 Update product	NCA UI	320490	Datafix required for failed submission of documents.	
UC08 Update product	NCA UI	310477	Allow all document type upload while creating/updating Registered Homeopathic products.	
UC08 Update product	NCA UI	310074	While selecting UK(NI) responsible authority, VMD does not appear in search when search via Country UK NI (XI).	VMD country is listed as GB.
UC08 Update product	NCA UI	324215	Product record status can be changed from Valid to provisional	
UC21 Notifications	NCA UI & MAH UI	312695	UI Notifications are missing for some procedure type for 'VNRA approved' and 'VNRA rejected' actions.	
UC21 Notifications	NCA UI & MAH UI	321178	Hyperlink to product name and permanent ID is missing when product record status is empty or N/A in the UI notification page.	
UC27 View submission of Volume of sales	MAH UI	314912	In 'View volume of sales submission' page MAH users that have permission for at least one organisation included in the error csv file(s) can see information submitted by other users.	
UC27 View submission of Volume of sales	MAH UI	318643	In 'View volume of sales submission' page remove the 24 months restriction to see successful and failed submissions.	
UC27 View submission of Volume of sales	MAH UI	319478	New MAH can retrieve-download the Volume of sales submitted by the previous MAH after transfer of ownership.	
UC28 View VNRA via UI	NCA UI & MAH UI	321341	User gets an error message when trying to search VNRA submission with a combination of search parameters in UI.	
UC28 View VNRA via UI	NCA UI & MAH UI	310297	VNRA PDF shows wrong data when downloaded.	
UC33 Manage third country product names	MAH UI	320053	User gets Err.26 when trying to remove a third country product name (datafix).	
SIAMED to ETL PMS	EMA UI	321956	Availability status at package level is not changing to 'Not marketed' when a package is surrendered in SIAMED for CAP products	
SIAMED to ETL PMS	EMA UI	279147	Suspended CAP cannot be updated in UPD	
SIAMED to ETL PMS	EMA UI	324137	PSMF data is overwritten back to previous value	
SIAMED to ETL PMS	EMA UI	327869	Incorrect PSMF data for CAPs	

2. User support

API and UI users may seek support by contacting the User Support via [EMA Service Now](#).

For the technical team to address your query in a timely manner, please include the following information as appropriate:

- UI: Print screen of the information entered to create a veterinary product (go to your browser settings, select Print (or press Control + P) and "Save as PDF" on your computer
- API: Operational outcome of the unsuccessful task; the request URL and request headers; and for a Create or Update the request body

2.1. Available training materials and guidance

- [Webinars](#)
- [Video tutorials](#)
- [Guidance for National Competent Authorities](#)
- [Guidance for Marketing Authorisation Holders](#)
- [EU Implementation Guide](#)
- [Release notes](#)

3. References

1. [UPD registration guide for UI and API users](#)
2. [SPOR API Specification V2_R5 \(europa.eu\) API specifications for SMS and PMS, based on FHIR](#)
3. [HL7 FHIR Release 5 Preview 2: the authoritative source for the FHIR specifications used by EMA to implement SMS and PMS API](#)
4. [Referentials Management System](#)
5. [Additional information](#) on the Referentials Management System
6. [Organisations Management System](#)
7. [Additional information](#) on the Organisations Management System
8. [Substances Management System](#)

Annex 1: Overview of functionality and business value

Functionalities provided in this release

API



- RMS can create DCP products (data and documents)
- RMS can create MRP products (data and documents)
- RMS can create SRP products (data and documents)
- RMS and CMS can complement DCP/MRP/SRP products with national DCP/MRP/SRP data and documents
- RMS can update Common data for DCP/MRP/SRP products (data and documents)
- NCA can create and update NAP products (data and documents)
- NCA can create & update Registered Homeopathic products (data and documents)
- NCA can create & update Parallel Trade products (data and documents)
- NCA can create & update Pet products (data and documents)
- NCA can group National Authorised products under an MRP following CMDv SPC harmonisation procedure (data and documents)
- NCA can Nullify product
- NCA can Search/view product (data and documents)
- NCA can Search, View and Approve/Reject VNRA submissions
- NCA can Approve/Reject VNRA submissions on behalf of other NCAs when a Supergrouping VNRA submission applies
- NCA can View Volume of Sales data
- MAH can Search/view product (data and documents)
- MAH can View Volume of Sales data
- General public can Search/view product (data and documents)

UK(NI) CA can create and update NAP products (data and documents)

UK(NI)CA can create & update Registered Homeopathic products (data and documents)

UK(NI) CA can complement DCP/MRP/SRP products with national DCP/MRP/SRP data and documents as a CMS

UK(NI) CA can create & update Pet products (data and documents)

NUK(NI) CA can Nullify product authorised for UK(NI).

UK(NI) CA can Search/view product (data and documents) authorised for UK(NI).

UK(NI) CA can Search, View and Approve/Reject VNRA submissions of products authorised for UK(NI)

RMS can create DCP products (data and documents)

RMS can create MRP products (data and documents)

RMS can create SRP products (data and documents)

RMS and CMS can complement DCP/MRP/SRP products with national DCP/MRP data (including documents)

RMS can update Common data for DCP/MRP/SRP products (data and documents)

NCA can create and update NAP products (data and documents)

NCA can create & update Registered Homeopathic products (data and documents)

NCA can create & update Parallel Trade products (data and documents)

NCA can create & update Pet products (data and documents)

NCA can group National Authorised products under an MRP following CMDv SPC harmonisation procedure (data and documents)

NCA can save and retrieve drafts for product submissions

NCA can Nullify product

NCA UI



NCA can Bulk Upload Documents

NCA can Transfer Marketing Authorisation

Search/view/export products (data and documents)

Notifications for Create and Update of products and Other Post-Authorisation Data actions

View Volume of Sales information and download Volume of Sales data of maximum one year

Search, View and Approve/Reject VNRA submissions

NCA can Approve/Reject VNRA submissions on behalf of other NCAs when a Supergrouping VNRA submission applies

EMA and EC staff can update CAP products

UK(NI) CA can create & update NAP products (data and documents)

UK(NI) CA can create & update Registered Homeopathic products (data and documents)

UK(NI) CA can create & update Parallel Trade products (data and documents)

UK(NI) CA can create & update Pet products (data and documents)

UK(NI) CA can complement DCP/MRP/SRP products with national DCP/MRP data (including documents) as a CMS.

UK(NI) CA can save and retrieve drafts for product submissions

UK(NI) CA can Nullify product authorised for UK(NI).

UK(NI) CA can Bulk Upload Documents of products authorised for UK(NI).

UK(NI) CA can Transfer Marketing Authorisation of products authorised for UK(NI).

UK(NI) CA can Search/view/export products (data and documents) authorised for UK(NI).

UK(NI) CA can view notifications for Create, Update and Other Post-Authorisation Data actions of products authorised for UK(NI).

UK(NI) CA user can Search, View and Approve/Reject VNRA submissions of products authorised for UK(NI).

MAH UI



Search/view/export products (data and documents)

Notifications for Create and Update of products and Other Post-Authorisation Data actions

Submit/View Volume of Sales information and download Volume of Sales data of maximum one year

Submit VNRA and View VNRA submissions

Submit Supergrouping VNRAs with the selection of the Foreseen Decision Maker that will approve/reject the whole submission on behalf of the others NCAs involved

Submit updates for Marketing authorisation status

Download and Submit updates for Availability status

Submit Products Grouping

Submit 3rd country product names

MAH Validation UI



Validate Volume of Sales submission file

Authorisation for NCA & MAH UI



Integration with EMA Account Management (EAM) system for CA and Industry (MAH) roles

CA users may search and view all Vet products

MAH users may search and view only products under the responsibility of the organisations the user represents

**Banner for
UPD UI**



EMA can maintain messages to appear in banner of UPD UI

Functionality not included in this release

The following functionality is not included in this release.

NCA UI and API:

- None

MAH UI and API:

- None

General public API:

- None

Annex 2: Known issues

Issue reference is an internal number used by the UPD Project team when managing issues. It has been included as User Support may refer to this reference number when responding to your queries. In addition, you can include this reference number when contacting user support on this topic and seeking clarification. Filter the columns to find those tickets relevant to your role and for NCAs whether you are an API or NCA User or both.

This table is ordered by Use Case number.

Use Case	Affects user	Issue reference (ADO)	Known Issue Description	Workaround
UC03 Search product	NCA API	274528	Different results between Search results for UPD portal (v3 API) and Public portal (v4 API).	
UC03 Search Product	NCA API	293873	A user from one NCA who has both UPD and PMS permissions cannot retrieve data.	
UC06 Submit VNRA & UC28 View VNRA	MAH UI	189703	View VNRA submissions page fails to load results using the Submission Status filter = approved.	
UC07 Volume of Sales	MAH UI	284628	Deleted package for CAP is not present in file for VoS submission.	
UC28 View VNRA	NCA UI & MAH UI	280085	Permanent Identifier appears in place of Loc-ID for View VNRA Submission Screen.	
UC08 Update product	NCA UI	251306	PSMF Location for one CAP is lost after QPPV email update.	
UC35 Product search via API	NCA API	304182	Product search using master-file as search parameter provides wrong results when product search is done via API.	
SIAMED to ETL PMS	NCA UI & MAH UI	227315	CAPs are updated several times on the same day increasing the version numbers and causing unmanageable queues in the public portal.	
SIAMED to ETL PMS	NCA UI & MAH UI	233428	Pre-authorisation product names are shown in UPD for some CAP products.	
SIAMED to ETL PMS	EMA UI	261428	When reference strength is entered in SIAMED, while data is being transferred to UPD / Strength and reference strength changes places.	
SIAMED to ETL PMS	EMA UI	215513	SIAMED to UPD - CAP contains packages with Marketing Authorization status = Withdrawn which is not a valid term for the field	
SIAMED to ETL PMS	EMA UI	224846	Date of Authorisation status change is not in sync with the actual date updated	

Annex 3: Release Schedule

Environment	Closed from	Closed to	Expected to be open	Description
UAT	27 February 2026	2 March 2026	2 March 2026	Upgrade of UPD to 1.7.2615
PROD	13 March 2026	16 March 2026	16 March 2026	Upgrade of UPD to 1.7.2615
UAT	13 April 2026	13 April 2026	13 April 2026	Upgrade of UPD to 1.7.2615-3 A specific version for the UK/NI users deployed.
PROD	5 May 2026	5 May 2026	5 May 2026	Upgrade of UPD to 1.7.2615-3 A specific version for the UK/NI users deployed.
UAT	5 June 2026	5 June 2026	5 June 2026	Upgrade of UPD to 1.7.2625
PROD	26 June 2026	26 June 2026	26 June 2026	Upgrade of UPD to 1.7.2625