

SPOR & XEVMPD Status Update

Recent & planned changes and impacts to users

9 April 2025



Housekeeping notes – Personal Data Protection disclaimer



Please note that **this session is being recorded** and **will be made available** through the **EMA Corporate Website and EMA YouTube Channel**



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1. **Join at [slido.com](https://www.slido.com)** with the code #STUP09425 or by scanning the QR code below.



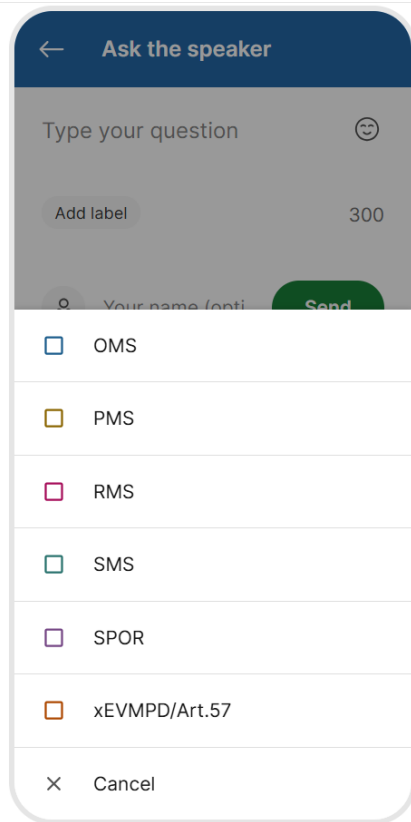
2. **Send or upvote the questions** you want to hear answered
3. **Questions will be shown on the screen** and EMA colleagues will **verbally address top 5 voted questions** in the live Q&A sessions.

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Housekeeping notes – Q&A labels

Before sending your question, please **use one of the following labels** to get your question answered in the relevant Q&A session:

- *OMS*
- *PMS*
- *RMS*
- *SMS*
- *SPOR*
- *XEVMPD/ Art 57*



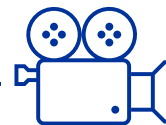
The screenshot shows a mobile app interface titled "Ask the speaker". At the top, there is a back arrow and the title. Below the title is a text input field labeled "Type your question" with a smiley face icon on the right. Underneath the input field is a label "Add label" and a character count "300". At the bottom of the input area is a green "Send" button. Below the input area is a list of labels, each with a colored square icon and the label text: OMS (blue), PMS (yellow), RMS (pink), SMS (teal), SPOR (purple), and xEVMPD/Art.57 (orange). At the very bottom is a "Cancel" button with an "X" icon.

Housekeeping notes – Webinar materials



Presentation will be available at:

- SPOR Portal Documents section
- EMA Event Web Page



Recording will be available at:

- EMA YouTube Channel
- EMA Event Web Page

Aim of this webinar



Today's webinar aims at sharing a short-term status update on **SMS, OMS, RMS, PMS and XEVMPD** focusing on **recent/ planned changes and impacts to users.**

Agenda



1

Welcome & Housekeeping notes

10 mins presentation (no Q&A)

10:00 – 10:10

2

SPOR, XEVMPD/PMS and customer engagement

10 mins presentation + 5 mins survey + 5 mins Q&A

10:10 – 10:35

3

SMS status update

10 mins presentation + 10 mins Q&A

10:35 – 10:55

4

OMS status update

10 mins presentation + 10 mins Q&A

10:55 – 11:15

5

RMS status update

10 mins presentation + 10 mins Q&A

11:15 – 11:35

6

XEVMPD status update

10 mins presentation + 10 mins Q&A

11:35 – 11:55

7

PMS status update

10 mins presentation + 10 mins Q&A

11:55 – 12:05

8

Conclusions – actions & further info

10 mins presentation (no Q&A)

12:05 – 12:20

9

Q&A Session

5 mins Q&A + 5 mins slide

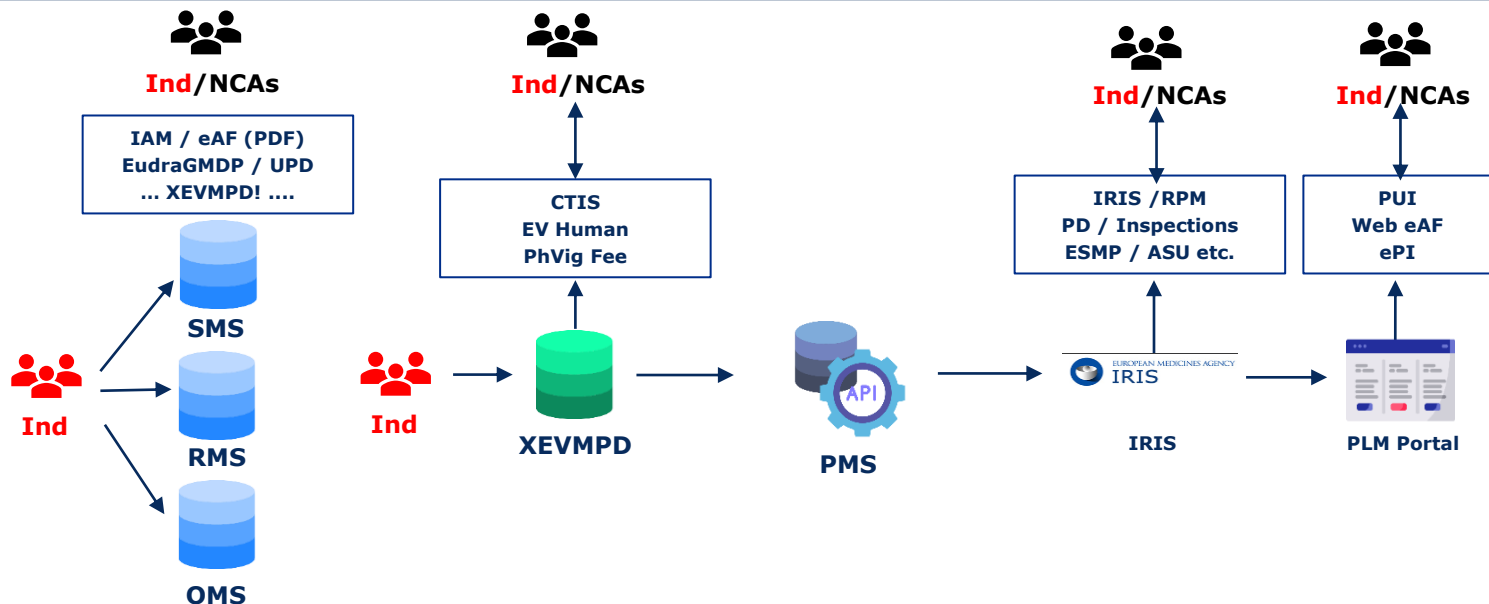
12:20 – 12:30

For Questions: www.slido.com code: #STUP09425

SPOR, XEVMPD/PMS and customer engagement

SPOR, XEVMPD/PMS and other processes

What is registered in **SMS, OMS and RMS** and **how data is mapped** affects what Industry will see in **XEVMPD, PMS and other solutions!**



- Industry should **request** Substances Terms and Organisations/locations **ahead of application/** XEVMPD submissions
- Industry cannot update data in PMS or other solutions; **if update is required, product data must be updated in XEVMPD**
- Industry and NCAs interact with EU systems/applications where SPOR data is used, including product data

How to stay connected to work on SPOR & XEVMPD



SPOR engagement in 2025



S, P(XEVMPD), O & R Status update Webinars

- Achievements vs what is planned;
- Key highlights for SPOR users

1) 9 April 2025

2) 9 July 2025

3) 8 October 2025

*Announced via EMA's Website
Events Pages*



S, P(XEVMPD), O & R week

NEW FORMAT TBC!

***Give us your
feedback!***

TBC October 2025

*Announced via EMA's
Website Events Pages*



SPOR customer satisfaction survey

NEW FORMAT TBC!

***Give us your
feedback!***

TBC Oct-Nov 2025

*Announced via SPOR
webinars & email*

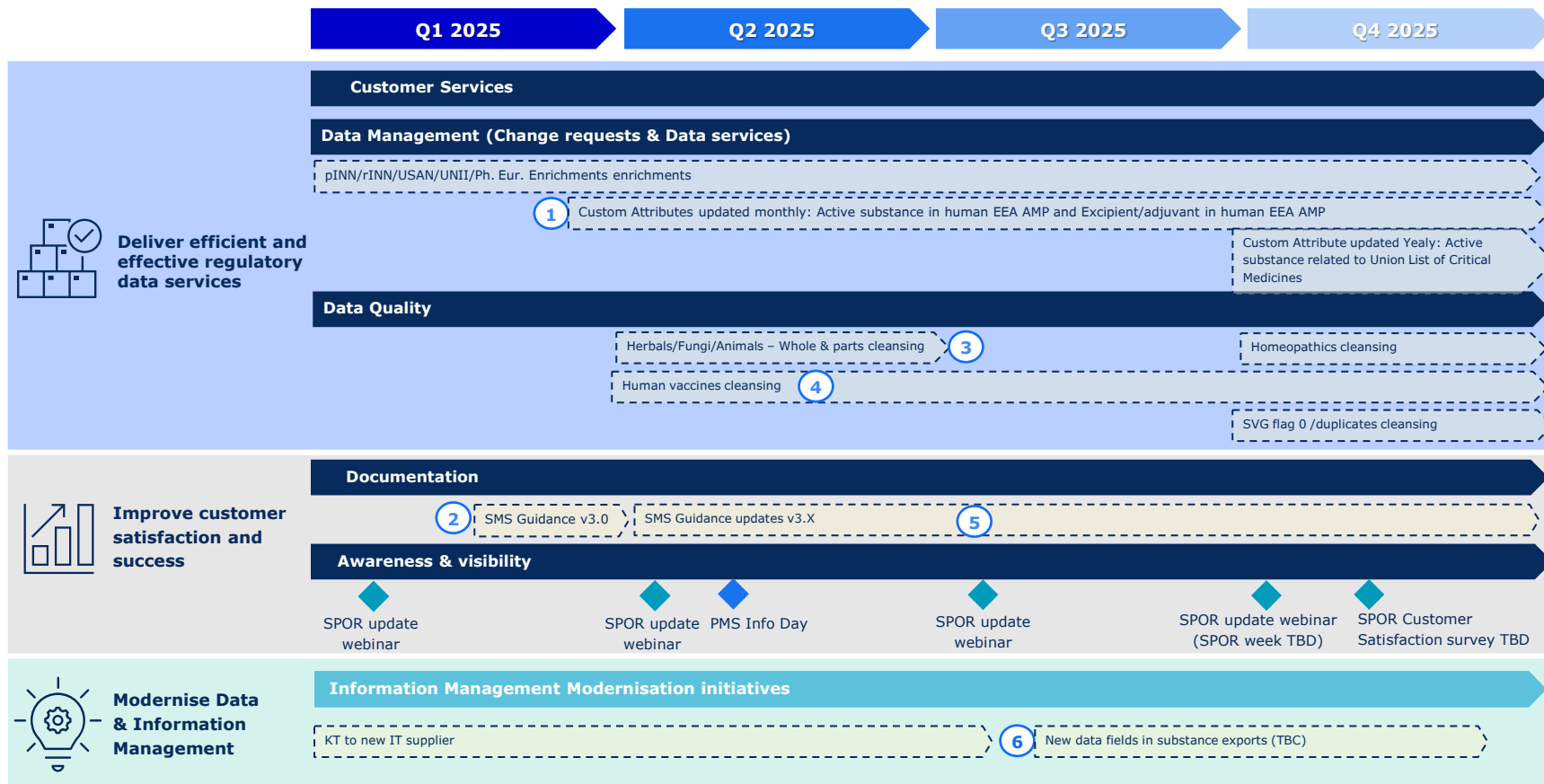
Your feedback matters

- Please spare a few minutes to **complete the survey** in Slido, sharing your feedback on **SPOR engagement activities** to help us tailor them to your needs.
- **Join Slido.com** using this code **#STUP09425** or scan this QR code



SMS status update

Planned SMS Activities



Work completed – What has been done in Q1 2025

	 Why	 How & when	 Impact/ benefits to users
1 Custom Attributes related to substance role in human AMP	Addressing the request from stakeholders on better identification of substances used in human AMP	- Relevant substances have been updated with two Custom Attributes related to its role in human authorised medicinal products: - Active substance in valid EEA human AMP (RMS ID 200000043379) - Excipient/Adjuvant in valid EEA human AMP (RMS ID 200000045061) - These Custom Attributes will be updated on a quarterly basis. - Custom Attributes are only visible via the SMS API	New data/attributes visible to API users! - Supporting Health use case e.g. ePrescription - Supporting the generation of Global Substance IDs (GSIDs) - Better substance data cleansing prioritisation
2 SMS Guidance for External Users 3.0	Reacting to feedback from customer satisfaction survey where customers demanded more/ better documentation	Revised version describing new Data Enrichments and Business Rules	Enhanced supporting documentation allowing improved awareness - Predictability of how substances will be registered and maintained

What's next? – What will be done in Q2 2025

	Why	 How & when	 Impact/ benefits to users
3 Herbals/fungi/animals cleansing	• Quick win, easy to cleanse and outsource • Enable the future cleansing of homeopathic substances and herbal extracts	• SMS pre-cleansing completed • SVG discussions to start soon • Planned SVG cleansing completion in Q2	• Improved Data Quality • New substance groups cleansed and business rules defined for new substance records
4 Human vaccines cleansing	• Complete the cleansing of substances used in Critical Medicines	• SVG cleansing is ongoing • Prioritisation of human vaccines from Critical Medicines • Afterwards, focus on human vaccines used in approved products	• Improved Data Quality • Reliable/stable list of active substances used in Union List of Critical Medicines • New substance groups cleansed and business rules defined for new substances
5 SMS Guidance V3.X	• Reacting to feedback from customer satisfaction survey where customers demanded more and faster access to information	• Iterative versions over the year with updates in key sections at a time	• More frequent documentation updates • Enhanced supporting documentation allowing improved awareness • Predictability of how substances will be registered and maintained
6 Knowledge Transfer (KT) from existing IT supplier to new IT supplier	• Due to procurement cycles and new Framework Contract in place	• SMS IT development has been temporarily put on hold and focus is in providing Knowledge Transfer (KT) from existing IT supplier to new IT supplier	• Improvements in the SMS exports that were planned for Q1 are now delayed to later quarters

Highlights to you

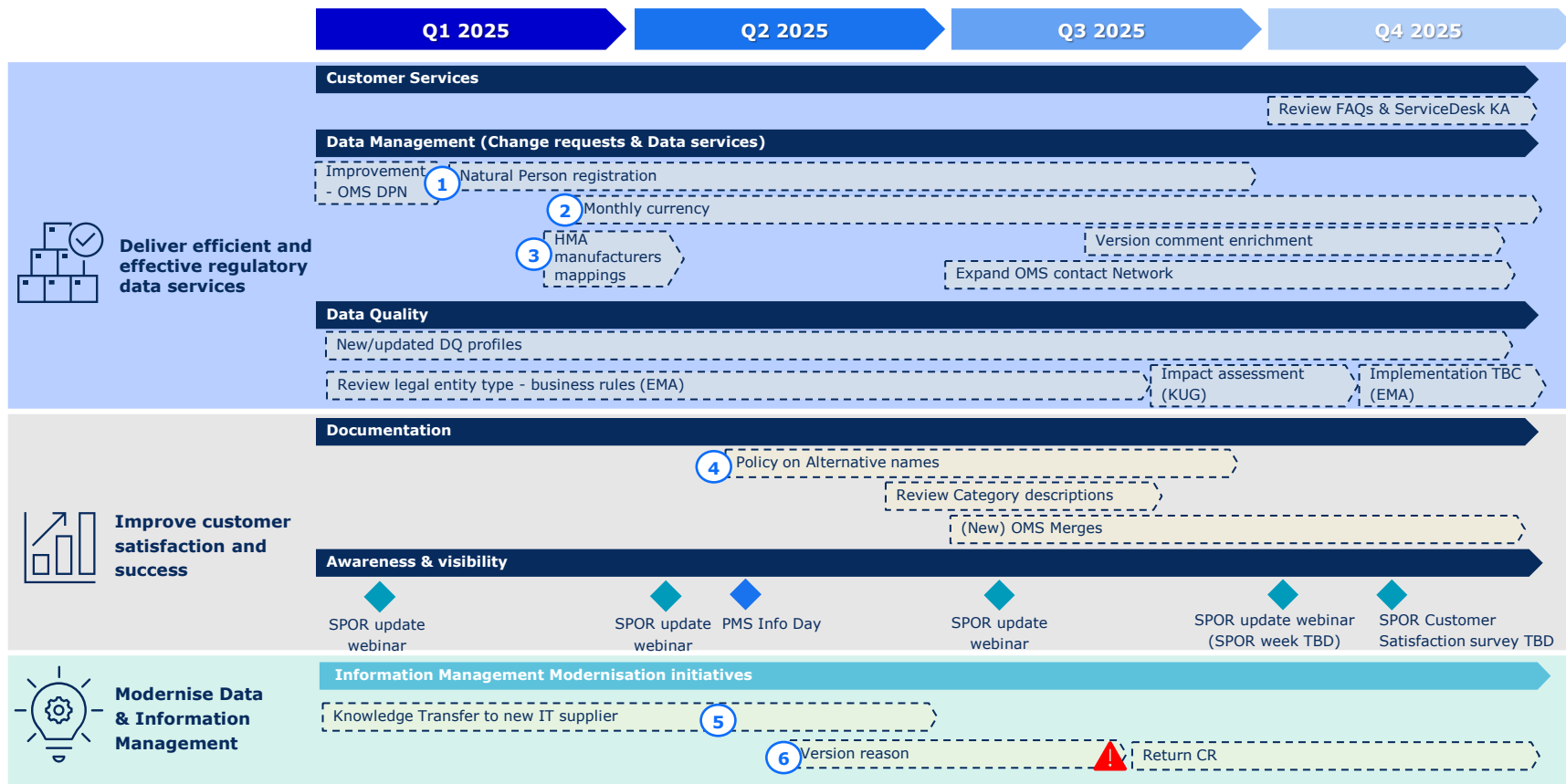
 SMS Guidance version 3.0 (Data Enrichments and Business Rules) Custom Attributes "Active substance in human AMP" and Excipient/Adjuvant in human AMP"	 Herbals/Fungi/Animals cleansing SMS Guidance version 3.1 (Business Rules for additional substance types/groups)	 Human vaccines cleansing SMS Guidance version 3.X (Confidentiality, etc.)	 Homeopathics cleansing SVG flag 0 cleansing
What's changed?	Ongoing work	Future changes (What's next?)	Future changes (What's later?)

Acronyms

AMP: Authorised Medicinal Product

OMS status update

Planned OMS Activities



For Questions: www.slido.com code: #STUP09425

Work completed – What has been done in Q1 2025

	 Why	 How & when	 Impact/ benefits to users
1 Natural Person registration	Certain Individuals/Natural Persons are needed to support veterinary procedures in UPD, EudraGMDP certificates and EV MAH obligations.	- OMS now registers Individuals/Natural Persons for which there is a legal justification and are not registered with National Business Registry Resolution of 12 tickets opened whilst the discussion/process was being developed - Further clarification on the process consult T - OMS Data Protection Notice	Service improvement - We don't necessarily expect more/all Individuals/Natural persons to register in OMS – this however allows that specific requests for can be resolved.
2 Monthly currency	- Ensure information in OMS is current - Create process efficiencies and prevent accumulation of “outdated” records	Streamlined currency check from yearly to a monthly activity, reviewing organisations that have not been updated for more than 2 years in that given month	Improved Data Quality – prevent inactive Organisations of being incorrectly used in applications/regulatory processes - Currency check is a “back-up plan”- Companies are still requested to inform OMS when an organisation ceases to operate!
3 HMA Manufacturers mapping	To expedite communication of surveillance results within Network, OMS Loc Identifier will be added to HMA Post marketing risk assessment tool	- OMS is mapping all manufacturers used in HMA Post marketing risk assessment tool: - mapping of finished product manufacturers is concluded mapping of API manufacturers is ongoing	Improved Data Quality – All API and finished product manufacturers are mapped across OMS and HMA database and available in OMS for use in regulatory procedures and for required PMS enrichments

What's next? – What will be done in Q2 2025

	 Why	 How & when	 Impact/ benefits to users
Policy on Alternative names	4 Unclear data management rules, and inconsistent use of OMS alternative names across processes creates confusion/questions.	KUG to define scope/focus of policy and next steps required in Q2 2025.	Guidance/documentation with clear recommendations on the correct use of alternative names in regulatory procedures
Knowledge Transfer (KT) from existing IT supplier to new IT supplier	5 Due to procurement cycles and new Framework Contract in place	OMS IT maintenance and support has been temporarily put on hold and focus is in providing Knowledge Transfer (KT) from existing IT supplier to new IT supplier	Some IT capabilities (see next slides) that were planned for Q1 are now delayed to Q2-Q3
Version reason	6 Transparency on the reason to create a new version at organisation and location level	- For each new version OMS will maintain 2 fields: - Version type – standard RMS terms - Version comment – further details on reason/outcome - This feature is currently in UAT environment Implementation is expected in PROD in Q2 2025 – OMS will notify to all registered API users 2 weeks in advance of deployment	 System Change - Prepare for future integration/planning by using UAT environment Improved transparency/traceability of changes - Clearer reason for creation of new version, e.g. - Version type: Location standardisation + Comment: what changed - Version type: Business merge + Comments: which ID will become the master/prevail

Highlights to you

 Natural Person registration Monthly currency	 Knowledge Transfer to new IT supplier Version reason Return CR functionality Review organisation legal entity types	 Policy on Alternative names Category values/description review OMS Portal upgrade & improvements	 OMS improvements/backlog i.e Maintenance of NBRn via CR, record subscription Block submission of duplicated requests New Fee Regulation requires SAP codes for all Vet MAH OMS merges guidelines
What's changed?	Ongoing work	Future changes (What's next?)	Future changes (What's later?)

Acronyms

MDM/IDD: Master Data Management solution/Informatica Data Director (user interface)

CR: Change Request

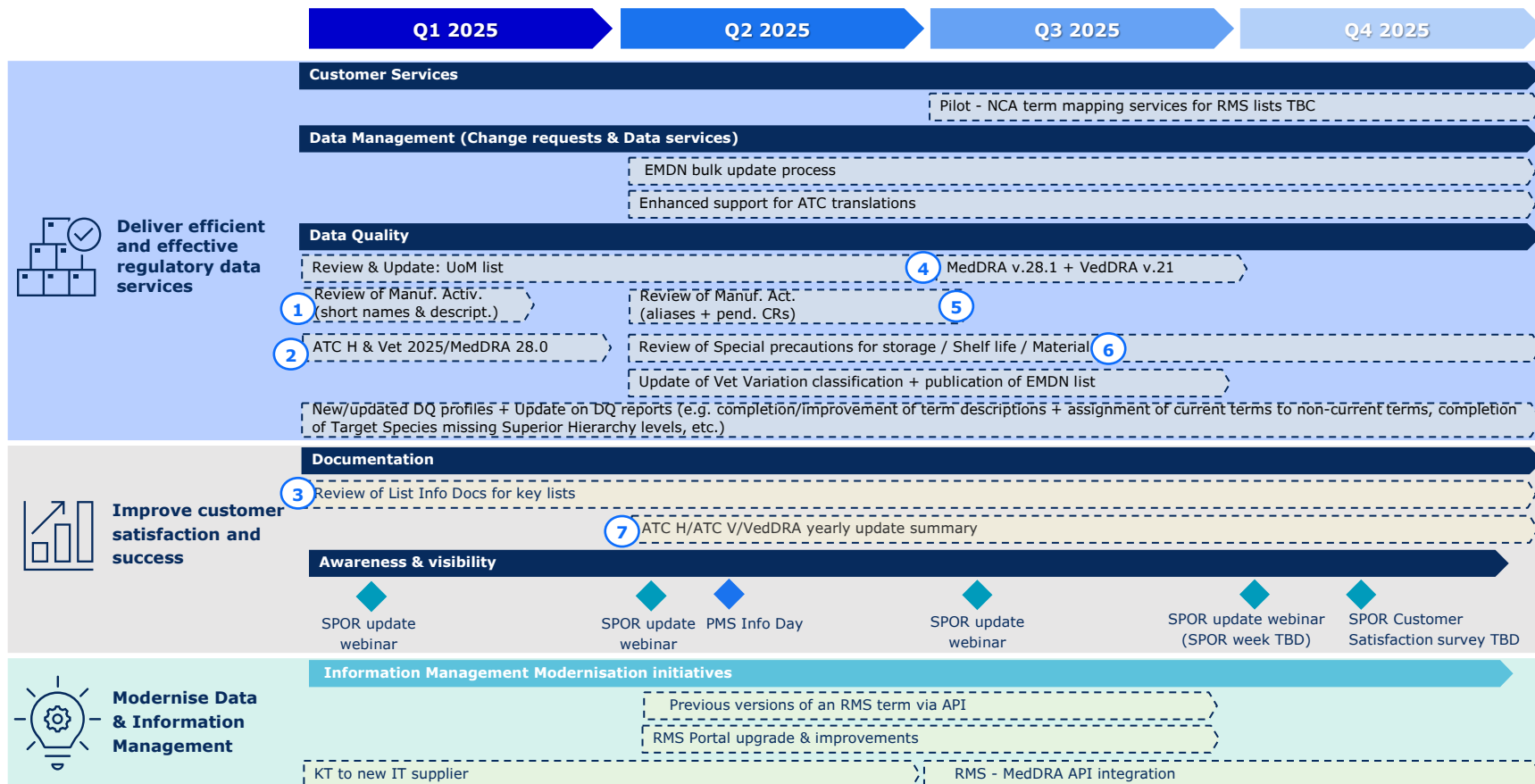
NBRn: National Business Registries number

SAP: Statutory Accounting Principles

MAH: Marketing Authorisation Holder

RMS status update

Planned RMS Activities



Work completed – What has been done in Q1 2025

	 Why	 How & when	 Impact/ benefits to users
1 Review of Manufacturing activities (short names & descriptions)	• Absence of short names and descriptions for several terms created confusion in consuming systems such as eAF and PMS.	• Multidisciplinary group (IWG, QWP, BWP, QIG, CMDv and EMA) consulted in Dec 2024. • Changes implemented in Jan 2025. • Only short names and descriptions were added or updated (no terms added or nullified)	• Improved Data Quality/Clarity > Descriptions will help understanding terms better. > Short names will improve readability in consuming systems (e.g. PMS/eAF) and reduce the number of questions and/or submission errors.
2 ATC H & Vet 2025 MedDRA v. 28.0	• WHO CC/MSSO releases yearly/6-monthly updates and these need to be reflected in SPOR.	• Bulk updates done in RMS soon after updates are received from list owners.	• Process efficiency - Up to date lists should reduce the number of change requests to add new terms/codes.

Work completed – What has been done in Q1 2025



Why

3

- List information documents provide essential information but around 30% of RMS lists don't have one.



How & when

- RMS plans to publish ~15 list information documents per quarter and complete all lists by the end of 2025.
- List info docs published since 1 Jan 2025:
 - > Conditions
 - > Documentation
 - > **National Classification list**
 - > Medicinal Product Vocabulary
 - > Referral Scopes
 - > Data Classification
 - > RMS NCA Translator Language
 - > Shortages Root Cause
- Next list info docs planned for publication:
 - > Substance Type
 - > Substance Name Type
 - > OMS Request Type
 - > Substance Authorisation Status
 - > Official Name Type
 - > Substance Relationship Role
 - > Substance Relationship Combination
 - > Substance Name Domain
 - > Country Subdivisions



Impact/ benefits to users

- **Improved Transparency and efficiency**
- Increased awareness of RMS lists.
- Reduction of list-related questions and submission errors.

Review of List Info Docs for key lists

What's next? – What will be done in Q2 2025

	 Why	 How & when	 Impact/ benefits to users
UoM	4 Some data fields/content was missing or was not correct.	Unit symbols and UCUM codes were reviewed and changes will be implemented by Q2 2025. - A more detailed review is needed and will be planned in the next opportunity.	Improved data quality and reduction of technical issues in consuming systems triggered by missing symbols or codes.
Review of Manufacturing Activities (aliases + pending CRs)	5 Only few terms contain aliases/other names, creating confusion/questions from users.	Consultation with the multidisciplinary group planned for Q2 2025. - List will be updated afterwards and minutes will be published in the RMS portal.	Improved clarity and process efficiency - Aliases will help improve understanding of the terms and reduce the number of questions to EMA or the number of CRs rejected due to lack of awareness of the list.
Review of Special Precautions for Storage/Shelf Life/Material	6 Increasing number of requests and the need to have them ready for PMS implementation.	Subject matter experts will be identified in Q2 2025. - Review planned to start in Q3 2025 and implementation by the end of Q4 2025.	Improved clarity and process efficiency - Reassurance to users that lists are fit for purpose. - Complete and up to date lists will ensure that the selection of referentials in regulatory applications is straightforward.
ATC H/ATC V/ VedDRA yearly update summary	7 There is no easy way to identify within the SPOR portal what exactly has changed with the yearly updates.	Starting in Q2 2024, a document showing the new terms inserted and the terms updated with the yearly review will be published in the Documentation area of the RMS portal.	Increased transparency and awareness of lists updates.

Highlights to you

 Review of Manuf. Activ. (short names & descriptions) ATC H & Vet 2025 & MedDRA 28.0	 Update of Vet. Variation classification New/updated DQ profiles Review of List Info Docs for key lists (see slide 26) KT to new IT supplier	 Review of Manuf. Activ. (aliases+pending CRs) Review of Special precautions for storage/Shelf life/Material ATC H, ATC V & VedDRA yearly update summaries	 RMS – MedDRA API integration Publication of EMDN list + EMDN bulk upload process
What's changed?	Ongoing work	Future changes (What's next?)	Future changes (What's later?)

Acronyms

MedDRA: Medical Dictionary for
Drug Regulatory Activities

DQ: Data Quality

KT: Knowledge Transfer

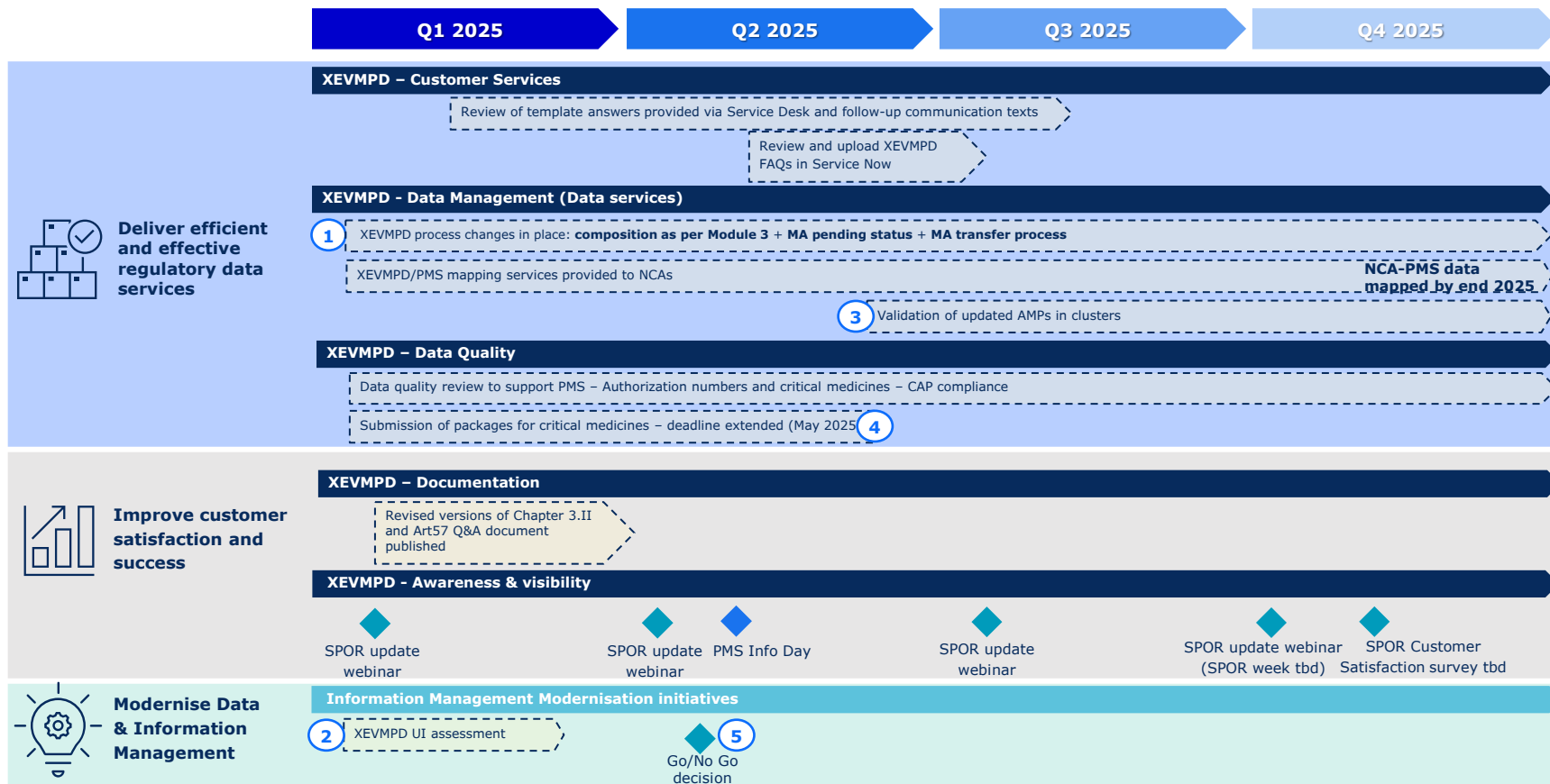
CR: Change Request

API: Application Programming Interface

EMDN: European Medical Device Nomenclature

XEVMPD status update

Planned XEVMPD Activities



Work completed – What has been done in Q1 2025

	 Why	 How & when	 Impact/ benefits to users
Submission of AMP composition as per Module 3	1 To support MAHs that wish to provide composition within their AMP as per Module 3 dossier	- EMA accepts composition information provided as per Module 3 dossier (section 3.2.P.1) <i>From January 2025</i> - No follow-up communication is raised with the MAH if the substance information is not aligned with information in the SmPC	Process efficiencies and alignment with Regulatory/submission requirements - MAHs can use data submitted in XEVMPD/PMS to prepare web-based eAF variation form
'Valid – pending national phase' MA status in Art57 database	1 To support submission of information for MRPs and DCPs approved in the Reference Member State but still under evaluation in the Concerned Member State(s) in the XEVMPD	- EMA made available a new authorisation status value 'Valid – pending national phase' in Art57 database <i>From January 2025</i>	Process efficiencies and alignment with Regulatory/submission requirements - MAHs can use the web-based eAF variation form to submit variations on products awaiting national approval
MA transfer process change in Art57 database	1 To enable former MAHs to transfer/delegate access to product information in PMS	- EMA implemented a (minor) change in process for products where MA was transferred to another MAH MAHs indicate the new MAH in an AMP that was subject to transfer of MA <i>From January 2025</i>	Process change and increased access control - MAHs control the data and access to their products in PMS Enriched data in PMS is kept after the MAH is changed due to a transfer of MA.
New XEVMPD UI - Assessment	2 To enable users to access to XEVMPD UI without the need for ActiveX or IE Tab	- EMA to identify new technical solution, without compromising security, and maintaining the same look & feel <i>By end of Q1/2025 - done</i>	Improved user experience - Easier access for users, browser-based solution which can be used in other supported browsers and on MAC laptops

What's next? – What will be done in Q2 2025

	Why		How & when		Impact/ benefits to users
3 Cluster validation of <u>updated AMPs</u>	To ensure consistent validation of updated data for the same products		- EMA is improving the validation process in XEVMPD so that product records belonging to the same medicinal product are validated together <i>From end of Q2/2025</i>		Improved data quality - Updated data for the same product is consistent - No delay in making updated product data available for Pharmacovigilance and other business processes
4 Submission of packages for critical medicines - <u>deadline extended</u>	Proactive measure to support management of shortages in the EU and the ESMP project		- MAHs to submit information packages for approved products on the ULCM – (initially by 31 January 2025) extended to 31 May 2025 EMA to validate newly submitted records - <i>On weekly basis</i>		Deadline extension - MAH to review the <u>updated Union list of critical medicines</u> (ULCM) and perform the required submissions for any new/added products
5 New XEVMPD UI – Go/No Go decision	To enable users to access to XEVMPD UI without the need for ActiveX or IE Tab		- XEVMPD team to request management approval <i>By end of Q2/2025</i> <i>If approved</i>, EMA to work on the development of the new UI <i>From Q3/2025</i>		Improved user experience - Easier access for users, browser-based solution which can be used in other supported browsers and on MAC laptops

Highlights to you

 Amendment in process: notifications of MA transfers approved after 1 Jan 2025 Submission of AMP composition as per Module 3 dossier 'Valid – pending national phase' MA status in Art57 database Windsor Framework in force from 1 January 2025	 Improvement on cluster validation process for new AMPs XEVMPD/PMS mapping services provided to NCAs Assessment of new solution for XEVMPD User Interface	 Improvement on cluster validation process for updated AMPs XEVMPD Q&As available as 'Articles' in ServiceNow For info: PhV fee advice notes generated & sent out in April 2025	 Integration of product validation with review of substances with SVG flag 0
What's changed?	Ongoing work	Future changes <i>(What's next?)</i>	Future changes <i>(What's later?)</i>

Acronyms

XEVMPD: Extended EudraVigilance medicinal product dictionary

AMPs: Authorised Medicinal Products

DCP: De-Centralised Procedure

MA: Marketing authorisation

MRP: Mutual Recognition Procedure

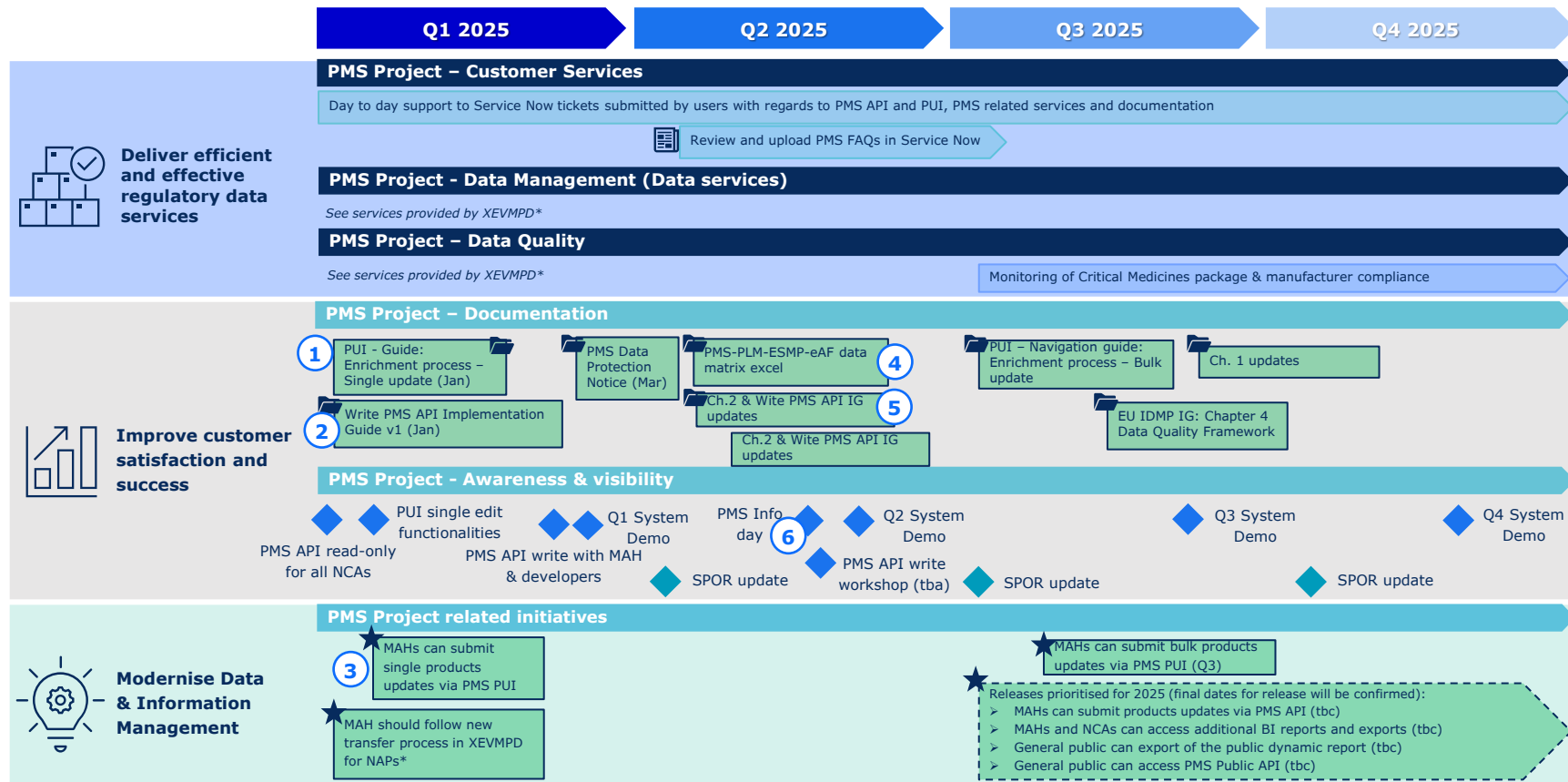
NCA: National Competent Authority

PMS: Product Management Service

SVG: Substance Validation Group

PMS status update

Planned PMS Activities



Work completed – What has been done in Q1 2025

	 Why	 How & when	 Impact/ benefits to users
PUI - Guide: Enrichment process – Single update	To provide support the PUI enrichment process	On 20th January 2025, the PUI Navigation Guide was updated to explain how the enrichment process for single updates works in the Product UI	Updated documentation and increased user support enabling them to succeed with their enrichment submissions
Write PMS API Implementation Guide V1	To support MAH or software developers building machine-to-machine connections between RIM systems and the PMS API.	On 20th January 2025, the relevant material/technical specifications have been published on the EMA PMS webpage.	Updated documentation and increased user support enabling them to <u>automate data submissions and improve operational efficiency</u>.
PUI: Enrichment process – Single update	To fulfil regulatory requirements and support ESMP.	- As of end of January 2025, MAH users can submit authorized and structured product data via PMS product User Interface, including manufacturers and pack sizes. - MAHs of non-CAPs from ULCM list are required to submit structured data to PMS. - MAHs of non-CAPs not mentioned in the ULCM list can also submit structured data to PMS.	Regulatory compliance - <i>While other capabilities are still being developed/improved</i> MAH, particularly SMEs or companies with smaller portfolio of products can start to update their products via the user interface

What's next? – What will be done in Q2 2025



Why



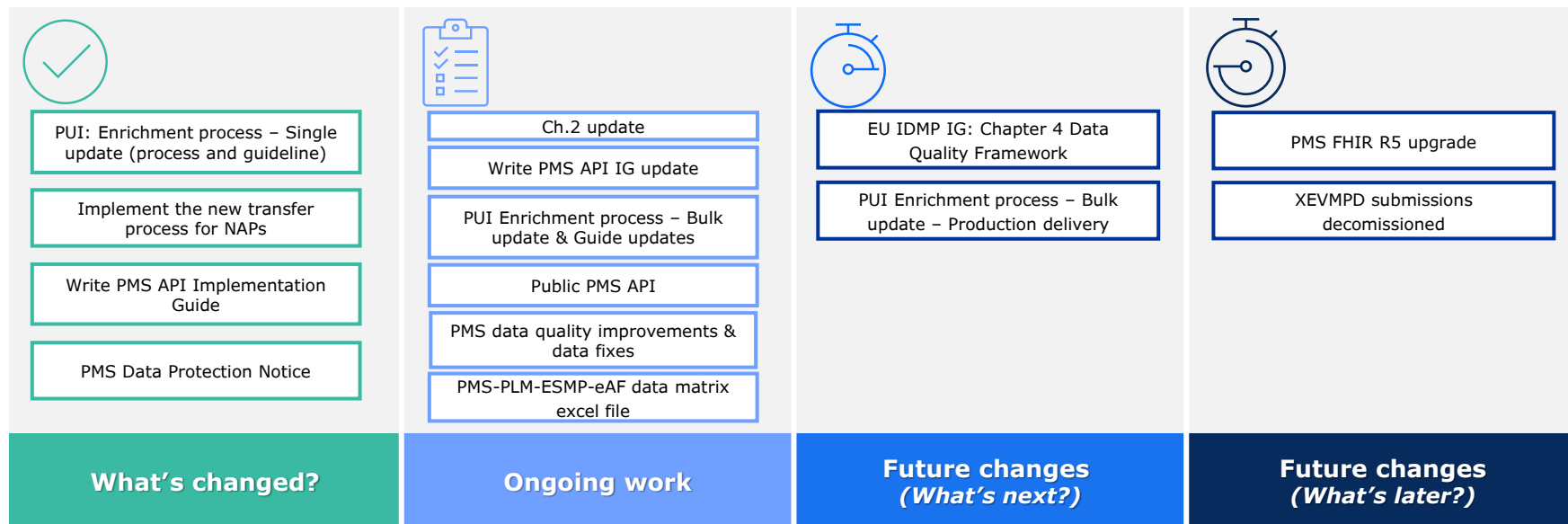
How & when



Impact/
benefits to users

4 Chapter 2 & Write PMS API Implementation Guide updates	To address comments from users and refine any applicable business rule/specification for the data submission of structured manufacturers data and pack sizes.	- In April 2025, updated versions of are expected to be released on PMS webpage and PLM portal - Chapter 2 (business rules and conformance on manufacturers and pack sizes) - Write PMS API IG (technical specifications).	Updated documentation and increased user support enabling them to <u>automate data submissions and improve operational efficiency</u>.
5 PMS-PLM-ESMP-eAF data matrix excel file	To ensure better understanding of product data elements used/required by applications and use cases	A Data matrix/Excel file with PMS data elements and its use by PMS/PUI, eAF, and ESMP will be released in mid-Q2 2025 on the PMS webpage and the PMS PUI guidance portal.	Enhanced Clarity & Alignment - Ensuring better understanding on how PMS data is consumed by different systems.
6 PMS Info Day	To enhance awareness and offer comprehensive insights into the implications of PMS for key stakeholders.	Wednesday, 21 May 2025, 09:00 - 17:30 Live broadcast Event page: Link	Engagement & Insights : Enables direct engagement with leaders, providing insights on PMS, its impacts, benefits, and EU implementation preparedness.

Highlights to you



Acronyms

PMS: Product Management Service
PUI: Product User Interface
MAH: Marketing Authorisation Holder
NCA: National Competent Authority
EU IG: EU IDMP Implementation Guide
FAQ: Frequently Asked Questions
NAPs: Nationally Authorised Products
PMS API: PMS Application Programming Interface

Conclusions



SMS Guidance for External Users v3.0 published

The revised version enhances clarity on **Data Enrichments** (INN, USAN, Custom Attributes, etc.) and **Business Rules** (for chemicals and veterinary vaccines) improving user awareness and predictability in substances registration and maintenance.



OMS Monthly currency

To keep OMS data current and prevent the use of inactive organisations in regulatory processes, OMS will conduct **monthly checks on organisations** not updated for over two years



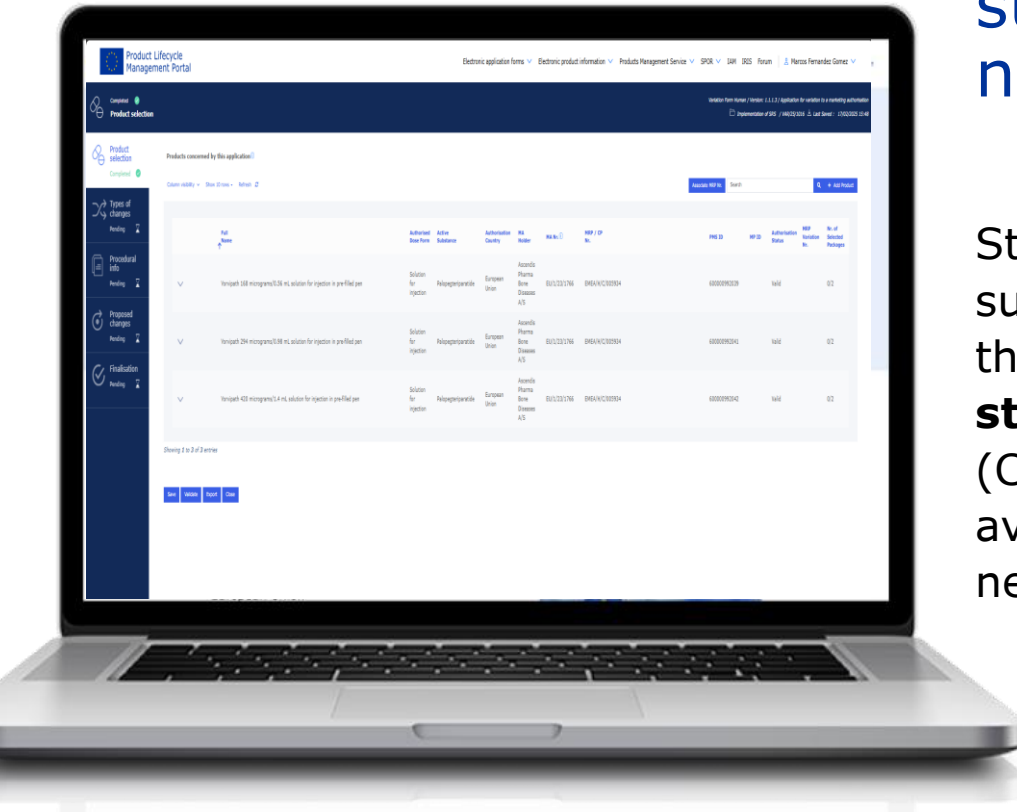


Update of Manufacturing Activity

RMS updates of short names and descriptions improve clarity of terms in the **Manufacturing Activity list**, enhancing PMS interface and reducing errors from unclear terminology.



XEVMPD new authorisation status: Valid – pending national phase



Starting **January 2025**, MAHs can submit MRP/DCP products authorised by the Reference Member State (RMS) but **still under Concerned Member State (CMS) evaluation** to XEVMPD, ensuring availability in the web-based eAF when needed.





Voluntary submission of composition as in M3 in XEVMPD

Starting **January 2025**, MAHs can **submit the medicinal product composition** as stated in **Module 3** instead of as stated in the SmPC on a voluntary basis.





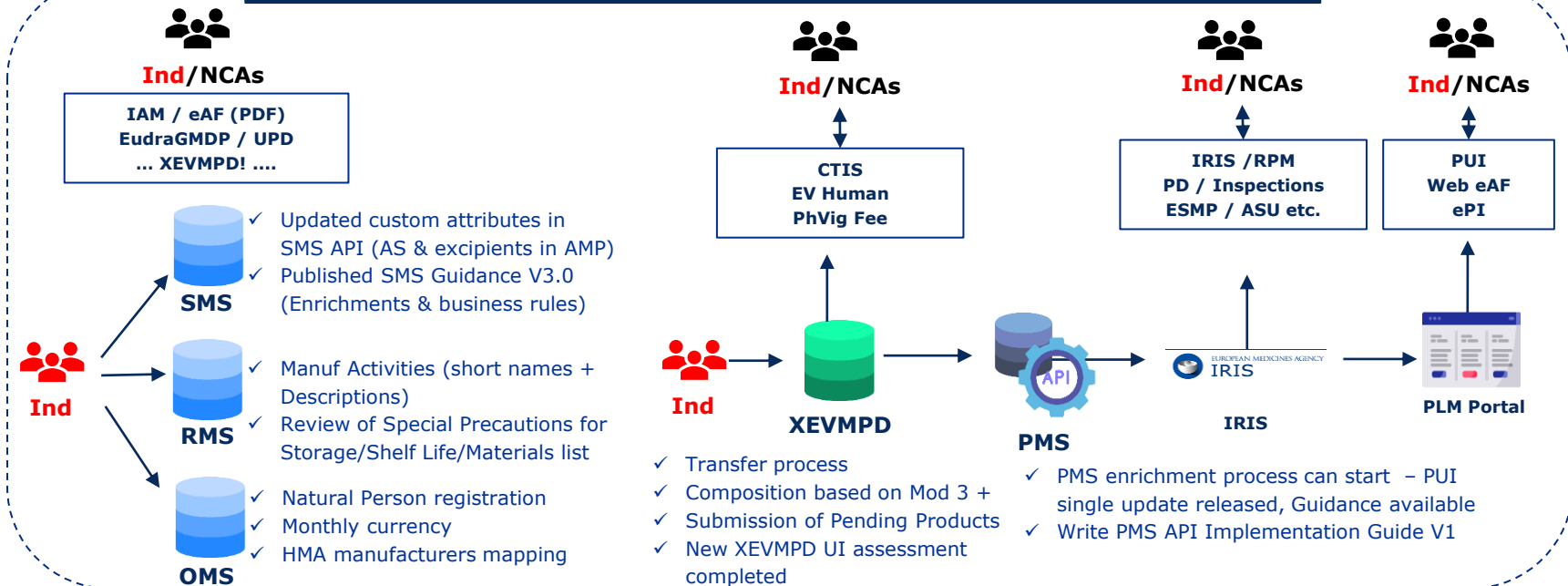
PMS UI Enrichment Go-live

Starting **January 2025**, the PMS User Interface (PUI) enables MAHs to **submit structured pack sizes and manufacturer details for non-CAPs**, supporting the European Shortages Monitoring Platform (ESMP).



SPOR, XEVMPD/PMS and other processes

What is happening in **SMS, OMS, RMS** and **XEVMPD** supports **PMS** and other solutions



- Follow the instructions for **new Transfer of MA process** to avoid disruptions to access to Product data
- Optionally, align composition with Mod 3 - avoid using substances with SVG flag 0 or non-current terms where possible
- Submit **packages** for the Union List of Critical Medicinal Products (**ULCMP**) to **XEVMPD**
- Start completing **Manufacturers and structured pack sizes** for the Union List of Critical Medicinal Products (**ULCMP**) in **PUI**

Your feedback matters

- Please spare a few minutes to **complete the survey** in Slido, sharing your feedback on **today's webinar**.
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