

# Revamp update

## New PI review process, upcoming changes

Stakeholder Platform Meeting – Centralised Procedure

Caroline Pothet

15 June 2026

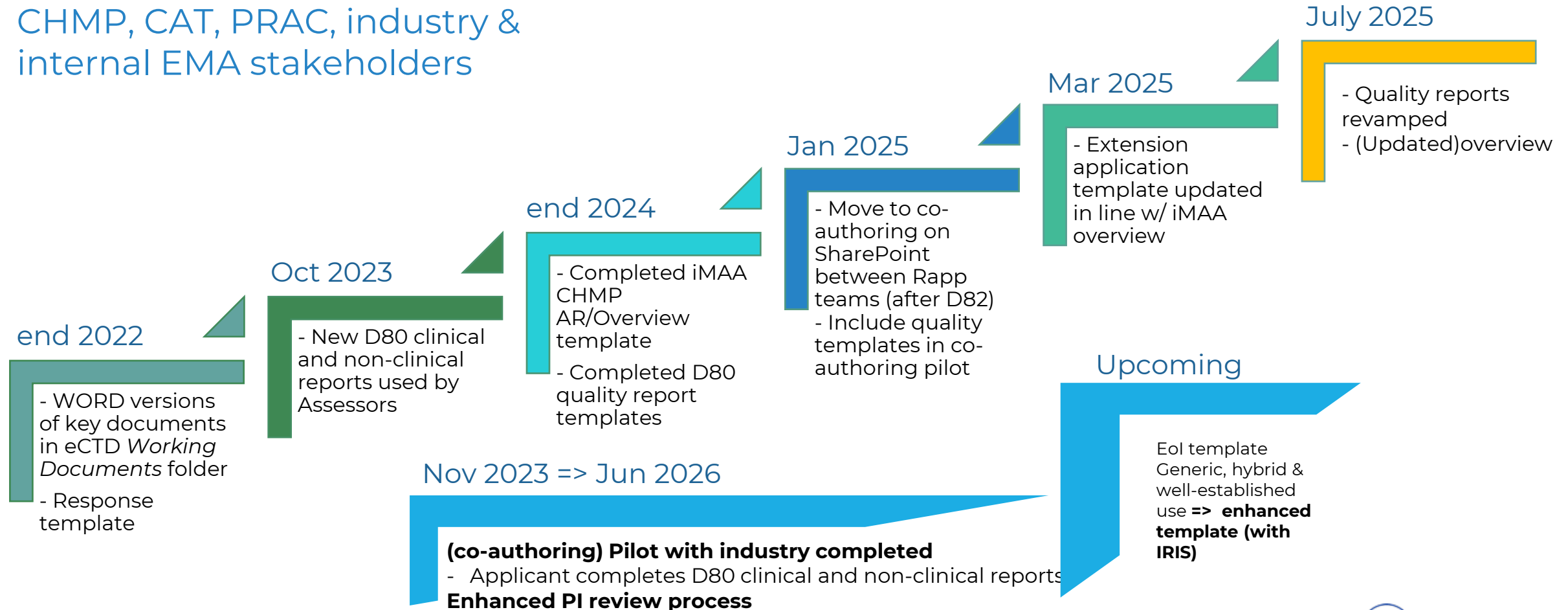


# REVAMP programme



Assuring the Network's Sustainability

Throughout, collaboration with CHMP, CAT, PRAC, industry & internal EMA stakeholders



# PI evolutionary process

## Rationale

- No defined process for the review of product information
- **Several versions** circulated (D10, Rap and co-raps) needed to be consolidated
- **No uniform way** (applicant and assessors) on how to reflect and respond to feedback
- **Call for earlier focus** on the product information (especially SmPC)



## REVAMP PI focus group formed

**EMA Labelling, EMA Therapeutic areas, CHMP members and Other NCA representatives.**

# 'Evolutionary' PI process

- **Only 1 'MASTER' version** updated @ each key milestone (D10, D121, D181)
- Harmonised way of commenting for all (Agency and applicants) combining :
  - **Balloons/comment boxes and tracked changes** for self-standing comments
  - **Text boxes** for significant comments
  - **Cross-reference to list of questions/outstanding issues** for responses requiring extensive response/data (no duplication between documents)
- **Applicant's responses follow the same format and justify non-implementation** of feedback in the ANNOTATED version
  - No separate justification document should be submitted.

Endorsed by CHMP  
in January 2026

Implemented for  
procedures starting  
on May 27<sup>th</sup> or  
restarting in May

- Missed-dose¶  
If the daily dose of Invented name is missed, resume dosing the next day at the prescribed dose. ¶
- Special populations¶
- Elderly¶  
~~In Invented name phase 3 studies, 17 (20.2%) patients >=65 years of age were treated with Invented name. No overall differences in safety or efficacy of Invented name have been observed between patients 65 years of age and older and younger adult patients. No dose adjustment is required based on age (see section 5.2).~~ ¶
- Hepatic impairment¶  
No dose adjustment is required in patients with mild, moderate or severe hepatic impairment (see section 5.2). ¶
- Renal impairment¶  
No dose adjustment is required in patients with mild, moderate or severe renal impairment (see section 5.2). ¶
- Elderly population¶  
~~In Invented name Phase 3 studies, 17 (20.2%) participants >=65 years of age were treated with Invented name. No overall differences in safety or efficacy of Invented name have been observed between participants 65 years of age and older and younger adult participants. No dose adjustments are required based on age.~~ ¶
- Paediatric population¶  
The safety and efficacy of Invented name in children aged below 18 years have not been established. No data are available. ¶
- Method of administration¶
- Oral use¶  
Invented name This medicinal product should be swallowed whole with a glass of water, on an empty stomach, and at least 1 hour before the prior to a next meal.
- 4.3 → Contraindications¶  
Hypersensitivity to the active substance or to any of the excipients listed in section 6.1. ¶
- 4.4 → Special warnings and precautions for use¶

'comments': 1. for small changes or 2. to communicate btn parties

Tracked changes for editorial matters

EMA Labeling  
See comment above on the use of direct speech.

EMALAB  
To be moved under 5.1 - "Clinical efficacy and safety".  
Note to assessors: Please advise whether evidence is robust enough to claim lack of difference for both safety and efficacy.  
18 March 2025, 15:49

EMALAB  
To be moved under 5.1 - "Clinical efficacy and safety".  
Note to assessors: Please advise whether evidence is robust enough to claim lack of difference for both safety and efficacy.

EMALAB  
Please consider replacing x with y as standard statement. For

Pothen Caroline  
not supported- see LoQ  
26 March 2026, 17:32

@mention or reply

@mention or reply

X-ref to Q for extensive aspects

6.3 → Shelf-life

30 months

6.4 → Special precautions for storage

Store at or below 25°C.

Excursions permitted up to 30°C.

Co-rapp's comment

The information "Store at or below 25°C" cannot be accepted. The qrd-appendix-template-iii-quality-review-documents-template-human-medicinal-products does not allow the storage information by the MAH proposed.

The information can be one of the two following options:

a) "Store below 25°C" or

b) "Do not store above 25°C".

In addition, the information "Excursions permitted up to 30°C" is not allowed neither by the current QRD template nor by guidelines. Consequently, it should be deleted.

6.5 → Nature and content of container

Heat-induction sealed, white high-density polyethylene (HDPE) bottle with white child-resistant polypropylene (PP) closure.

Each bottle contains 60 film-coated tablets and a silica gel dessicant.

Each carton contains one bottle.

Co-rapp's comment

Taking into account that each bottle contains a silica gel dessicant, the following information should be added:

"Keep the bottle tightly closed in order to protect from moisture"

Applicant's response

We have implemented the proposed changes, with the addition to protect from light based on the photosensitivity data.



Tranchina Salvatore  
Formatted: Font: Italic

Tranchina Salvatore  
Formatted: Font: Not Italic

EL

EMA Labeling

Not in line with the statements in Appendix III to the QRD template. Please check and amend accordingly.

'Boxes' for aspects requiring some justification (EMA, Rap, co-Raps, now with applicant's response)

NB: important to include the 'originator' of the comments.



<Date>

Responses to <D90><D120><D180> <list of questions> <list of outstanding issues> ... <quality <- ASMF>> <nonclinical> <clinical>

*\*more granular documents e.g. Efficacy, Safety, Product Information can be submitted, but at minimum, 1 response document for each module (i.e. quality, nonclinical and clinical). Please make sure the title of the document is very clear as regards the contents. Please ensure that the header matches this title.*

<Product name>

International non-proprietary name or common name: <INN> or  
<Common name\*\*>

*\*\*eg. for vaccines and some ATMPs*

<Pharmaceutical form and strength>

Procedure No. <EMA/H/C/XXXX/0000> <IRIS procedure number>

Applicant:

Tick boxes:

The applicant confirms that all questions have been transferred into this document without any

# Guidance in response template

[Prod name] – Responses to <D90><D120><D180> questions - <quality><non-clinical><clinical><etc>

## Product information

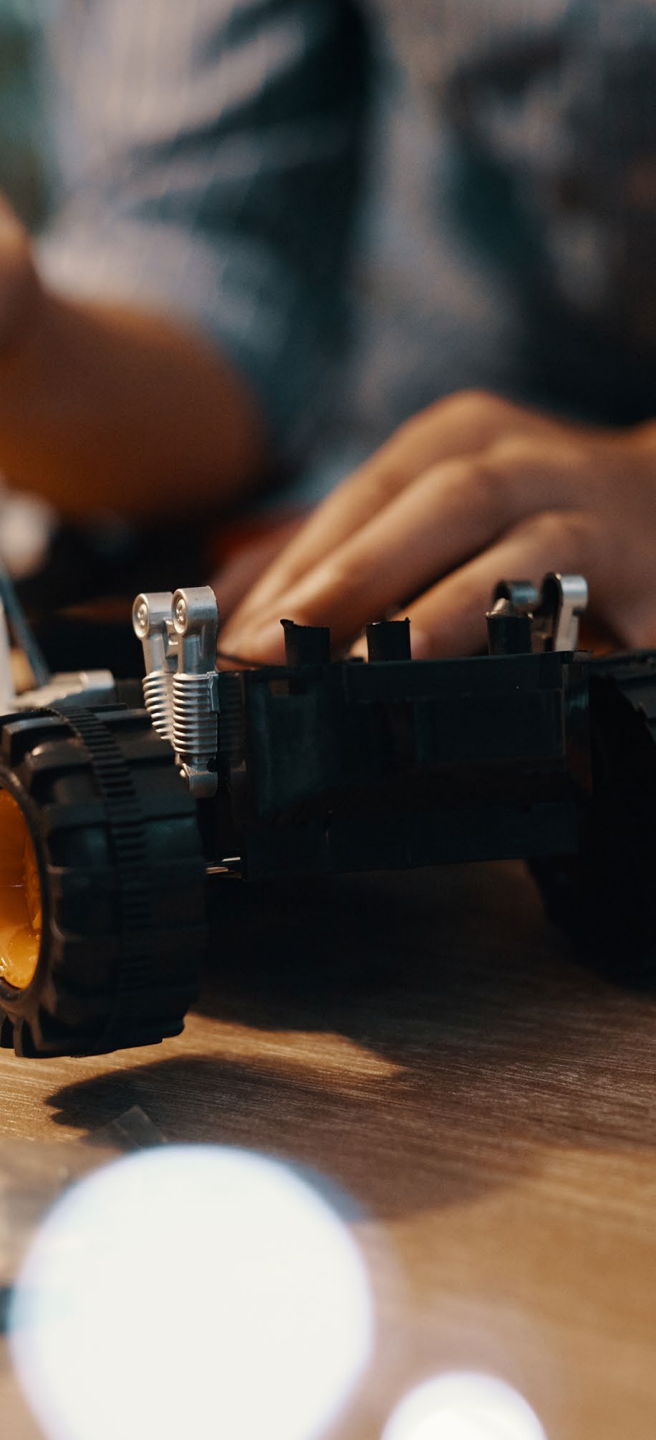
*This section is included to provide guidance on how to present response to questions and/or comments related to the Product Information (PI). However, no response should be reflected here:*

1) Any questions with impact on the PI included in **the quality, non-clinical, clinical, RMP sections of the LOQ/ LOI** should be addressed in these respective sections of this response document. In parallel, the Applicant should include a cross-reference to the relevant question/response number in the annotated version of the amended PI and introduce any consequent PI update proposals directly in both the clean- and annotated version of the amended PI.

2) Questions/ comments **raised in text boxes** throughout the PI should be responded to by the Applicant directly in the respective text box of the annotated version of the amended PI, stating "The Applicant's response: ....". In parallel, the Applicant should introduce any consequent PI update proposals directly in both the clean- and annotated version of the amended PI.

3) Questions raised via **comment balloons** throughout the PI should be responded by the Applicant directly in response to the respective comment balloons. In parallel, the Applicant should introduce any consequent PI update proposals directly in both the clean- and annotated version of the amended PI. Any non-implementation or amended proposal should always be justified.

*The clean version and the annotated version (i.e. PI with tracked changes and completed text boxes + comment balloons) should be provided in eCTD module 1.3.1. as well as .doc working documents..*



# Upcoming updates to the REVAMP template for initials (with IRIS)

# Upcoming 'REVAMP' updates to templates



Targeted sections for **generic/hybrid**  
**/well-established use**



Updated guidance for the CMA/MA under EC  
section



Shortened & **refined guidance**



**Format optimized** (e.g. use of captions, for  
tables/figures/questions, fixed styles)

- 9. Benefit-risk assessment
  - 9.1. Therapeutic context
    - 9.1.1. Disease or condition, <proposed> thera...
    - 9.1.2. Available therapies and unmet medical n...
  - 9.2. Main clinical studies
  - 9.3. Favourable effects
    - 9.3.1. Uncertainties and limitations about favo...
  - 9.4. Unfavourable effects
    - 9.4.1. Uncertainties and limitations about unfa...
  - 9.5. Effects table
  - 9.6. Benefit-risk assessment and discussion
    - 9.6.1. Importance of favourable and unfavoura...
    - 9.6.2. Balance of benefits and risks
    - 9.6.3. <Additional considerations on the benef...>
      - 9.6.3.1. <Questions <to be> posed to addi...
      - 9.6.3.2. <Input from additional experts>
      - 9.6.3.3. <Well-established medicinal use >
      - 9.6.3.4. <Qualitative assessment of the...

### 9.6.3.3. <Well-established medicinal use >



*Only relevant for 70(a) applications relying on well-established medicinal use.*

*FACTUAL This section is to be completed by the rapporteur. Co-rapporteur only to add in later stages of the procedure if in disagreement or major omission.*

This application was submitted according to the article 10(a) of Directive 2001/83/EC related to well-established medicinal use supported by bibliographical literature. The below provides a summary of whether this application meet the requirements of article 10(a).

a) Factors ~~taken into account~~ to establish a "well established medicinal use":

- Time over which the substance has been used

<Text>. The CHMP therefore considers that it is established that this substance has <not> been used for more than 10 years in the Community.

- Quantitative aspects of use of the substance

<Text>. The CHMP considers that this requirement is <not> fulfilled.

- Degree of scientific interest in the use of the substance (reflected in the published literature)

<Text>.

- Coherence of scientific assessments.

<Text>.

b) The documentation submitted by the applicant does <not> cover all aspects of the safety assessment and include or refer to a review of the relevant literature. All documentation, both favourable and unfavourable have <not> been communicated. c) Particular attention has <not> been

paid to <any> missing information and the CHMP considers that adequate justification has been provided by the applicant which demonstrate that an acceptable level of <safety> <and> <efficacy> can be supported although some studies are lacking.

d) The applicant explained the relevance of data submitted concerning the product reviewed in the literature being different from the product intended for marketing.

<Text>.

e) The applicant emphasized that there is post-marketing experience with this active substance as <text>

The requirements for an Article 10(a) application are <not> considered met by the CHMP.

**IRIS automation planned: only appears for WEU**



- 10.4. <Additional monitoring>
- ▲ 11. Benefit-risk assessment
  - ▲ 11.1. Therapeutic context
    - 11.1.1. Disease or condition, therapeutic indi...
    - 11.1.2. Available therapies <and unmet medi...
  - 11.2. Main clinical studies
  - ▲ 11.3. Favourable effects
    - 11.3.1. Uncertainties and limitations about fa...
  - ▲ 11.4. Unfavourable effects
    - 11.4.1. Uncertainties and limitations about u...
  - 11.5. Effects table
  - ▲ 11.6. Benefit-risk assessment and discussion
    - 11.6.1. Importance of favourable and unfavo...
    - 11.6.2. Balance of benefits and risks
    - ▶ 11.6.3. <Additional considerations on the be...
  - 11.7. Benefit-risk conclusions
- ▲ 12. Assessment of bioequivalence for <generics>/...
  - 12.1. Conclusions on bioequivalence and benef...
- ▲ 13. Biosimilarity assessment
  - 13.1. <Comparability exercise and indications cl...
  - 13.2. <Results supporting biosimilarity>
  - 13.3. <Uncertainties and limitations about biosi...
  - 13.4. <Discussion on biosimilarity>
  - 13.5. <Extrapolation of safety and efficacy>
  - 13.6. <Additional considerations>
  - 13.7. <Conclusions on biosimilarity and benefi...

- Introduction of a new section for assessment of BE replacing B/R section (= biosimilars)
- Inclusion of specific guidance and wording relevant for generics/hybrids
- Adjustment of other sections equally relevant for generic/hybrids (e.g. aspects of development merged with product development, non-clinical aspects, new section for generic/hybrids)

**IRIS automation planned  
based on legal basis**



- No structural change to the REVAMP template, i.e. current standalone sections maintained (applicant's, rationale, conclusion).
- Updated points to consider incorporated as **guidance** (= assessment aid).
- **Re-focus on uncertainties leading to non-comprehensiveness**, i.e. why data are deemed non-comprehensive **and how they are being addressed**.  
=> Section title updated to '*discussion on non-comprehensiveness*' and standard wording as follows:

In regards to the request for conditional marketing authorisation the CHMP considers that the following uncertainties also described in the 'uncertainties and limitations sections' result in non-comprehensiveness of the dataset: ¶

# Other updates

## ✓ MODIFIED

- **Recommendations** moved to the end of the report (filled in by EMA at opinion)
- **B/R guidance text condensed** to 3-4 bullet points & duplication removed
- Format of effects table (refs column removed)
- **ADR and RMP (final) outcome introduced**

## ✗ REMOVED

- Executive summary
- **User testing section** (separate report)
- **Repeated sections for questions**
- 'Co-rapporteur' effects table
- Reason for quality questions
- **Separate SmPC justification section**
- General instructions moved to internal manuals

## CLARIFIED

- How to capture key remaining uncertainties:
  - 'Which' in the 'uncertainties and limitations' sections
  - 'How' (mitigation) in the importance and/or balance sections.



# Upcoming REVAMP template for extension of indication (end of Q2-26)

# Key features of the EoI template

- No change to the case and procedural management (IRIS)
- 'Evolutionary' template developed in line with the REVAMP template for initials & and extension applications
  - Formatting and content guidance
  - Assessment of questions managed in separate reports
- Flexibility maintained for quality and nonclinical  
=> 'light' Type II template approach
- New guidance for paediatric 'extrapolation' approaches



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SCIENCE MEDICINES HEALTH

# Thank you

caroline.pothet@ema.europa.eu

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