EMA Procedural advice for users of the centralised procedure for similar biological medicinal products applications

This document addresses a number of questions which users of the Centralised Procedure may have. It provides an overview of the EMA position on issues, which are typically addressed during the course of Pre-Submission Meetings.

The Agency emphasises the importance of Pre-Submission Meetings with Applicants. Pre-Submission Meetings (which should take place approximately 6 months prior to the anticipated date of submission of the application) are a vital opportunity for Applicants to obtain procedural, regulatory and legal advice from the EMA. This guidance information and successful Pre-Submission Meetings should enable Applicants to submit applications, which are in conformity with the legal and regulatory requirements and which can be validated speedily. Pre-Submission Meetings will also enable Applicants to establish contact with the EMA staff closely involved with the application as it proceeds.

Instructions for users:

To obtain the information on a certain topic, simply click on the question. We trust that the information, linked to the question, answers most of your queries. However, since each application has its own particularities we strongly encourage Applicants to ask for a Pre-Submission Meeting.

So, if you would desire further clarification on any of the included topics and apply for a Pre-Submission Meeting, please use the "The Pre-Submission Meeting Request Form" and mark which topics you would like to be addressed by the Agency. Along with the "Pre-Submission Meeting Request Form", you should also submit the "Pre-Submission request form (Eligibility)".
When you have completed the request form for a Pre-Submission Meeting at the EMA return it by mail or electronic mail. If you need further information on the content of this document or on the conduct of Pre-Submission Meetings, please do not hesitate to contact:

European Medicines Agency
Product and Application Business Support (PA-BUS)
7 Westferry Circus
Canary Wharf
London, E14 4HB
UK
Phone: +44 (0)20 7418 8433
Fax: +44 (0)20 7523 7051
E-mail: PA-BUS@ema.europa.eu

Note:

It should be highlighted that this document has been produced for procedural advice only and should be read in conjunction with “The rules governing medicinal products in the European Union, Volume 2A, Notice to Applicants”.

Applicants must in all cases comply with all requirements of European legislation. Provisions, which extend to European Economic Area (EEA) countries (i.e. the EU Member States, plus Norway, Iceland and Liechtenstein) by virtue of the EEA agreement, are outlined in the relevant sections of the text.

Send all queries regarding the Web content to: info@ema.europa.eu
Send all queries regarding the Web functionality to: EMAwebservices
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1. What is a similar biological medicinal product?

A similar biological medicinal product, also known as "Biosimilar", is a product which is similar to a biological medicine that has already been authorised, the so-called "reference medicinal product".

The active substance of a similar biological medicinal product is a known biological active substance and similar to the one of the reference medicinal product.

A similar biological medicinal product and its reference medicinal product are expected to have the same safety and efficacy profile and are generally used to treat the same conditions. (Please refer to Question 43. "Will my similar biological medicinal product be considered interchangeable with the reference medicinal product?").

In principle, the concept of similar biological medicinal product is applicable to any biological product. However, in practice, the success of such a development approach will depend on the ability to characterise the product and therefore to demonstrate the similar nature of the concerned products.

**Definition of biological medicinal product:**

According to Part I of Annex I of Directive 2001/83/EC, it is a product that contains a biological substance. A biological substance is a substance that is produced by or extracted from a biological source and that needs for its characterisation and the determination of its quality a combination of physico-chemical-biological testing together with the production process and its control.

For example, recombinant proteins, monoclonal antibodies, medicinal products derived from human blood and human plasma, immunological medicinal products and advanced therapy medicinal products should be considered biological medicinal products.

**References**

- Directive 2001/83/EC
- The Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 1
- "Guideline on Similar Biological Medicinal Products CHMP/437/04"
- "Questions and Answers on Biosimilar medicines (similar biological medicinal products)"
- Biosimilar Scientific Guidelines
2. Is my similar biological medicinal product eligible for evaluation under the Centralised Procedure?

Regulation (EC) No 726/2004, creates a Centralised Procedure for the authorisation of medicinal products, for which there is a single application, a single evaluation and a single authorisation allowing direct access to the single European Union market. The types of products, which fall within the scope of the Regulation, are set out in Article 3 and the Annex to that Regulation.

For similar biological medicinal products, also known as “Biosimilars”, eligibility can be granted to the Centralised Procedure as follows:

1) Mandatory scope of the Centralised Procedure:

The mandatory scope of the Centralised Procedure is set up in Article 3(1) of Regulation (EC) No 726/2004. According to this Article, medicinal products developed by means of biotechnological processes as described in the Annex (point 1) of Regulation (EC) No 726/2004 should be authorised by the Community.

The reference medicinal product could be a product authorised via a National/MRP or Centralised Procedure.

2) Optional scope of the Centralised Procedure:

The optional scope for a similar biological medicinal product is applicable when the product does not fall under the mandatory scope of the Centralised Procedure, as explained above. Two situations can be found:

2.1) Similar biological medicinal product of a centrally authorised product

Similar biological medicinal product applications of medicinal products authorised via the Centralised Procedure have automatic access to the Centralised Procedure under Article 3(3) of Regulation (EC) No 726/2004.

2.2) Similar biological medicinal product of a National/MRP/DCP product

Similar biological medicinal products that do not fall under the mandatory scope could, at the request of the Applicant, be accepted for consideration under the Centralised Procedure Article 3(2)(b), when the Applicant shows that the medicinal product constitutes:

- a significant therapeutic, scientific or technical innovation, or
- the granting of a Community authorisation for the medicinal product is in the interest of patients at Community level.

For further guidance, reference is made to the ‘Guideline on Article 3(2) of Regulation (EC) No 726/2004 – Optional scope of the Centralised procedure’

Regardless of whether the product falls into the mandatory or optional scope, an ‘eligibility request’ should always be submitted using the specific form and accompanied by a justification of eligibility for evaluation under the Centralised Procedure.

When submitting this request, the Applicant should use the Pre-submission request form (Eligibility) and send it electronically, to: CPeligibility@ema.europa.eu, accompanied by the draft SmPC and a Justification for Eligibility, being the later especially required for medicinal products falling under the optional scope of Article 3(2)b.
Before submission of the dossier, Applicants should notify the Agency of their intention to submit an application, preferably 6-18 months in advance (see Pre-Submission guidance on letter of intention and documentation). The eligibility request can also be submitted as part of this “Letter of intent to submit”.

For similar biological applications of a centrally authorised product, the Applicant should state in their ‘Letter of intention to submit’ that they have automatic access to the Centralised Procedure under Article 3(3).

The Agency will inform the Applicant on the outcome of the eligibility request.

**Eligibility for duplicate marketing authorisations**

The eligibility request should also be submitted for duplicate similar biological marketing authorisations.

At the time of the request for eligibility, the name proposed by the Applicant for the duplicate should be different from the name of the original similar biological medicinal product.

**References**

- Regulation (EC) No 726/2004
- Centralised Procedure”, the Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 4
- Guideline concerning the optional scope of the centralised procedure in accordance with Article 3(2)(b) of Regulation (EC) No 726/2004
3. What is the legal basis for my application?


For similar biological applications the legal basis can be found in Article 6 of Regulation (EC) 726/2004 and Article 10(4) of Directive 2001/83/EC.

It should be noted that at the time of submission of the similar biological application, the protection period of the reference medicinal product should have expired in order to allow the Applicant to rely on the dossier of the reference medicinal product.

The reference medicinal product should have been authorised under Article 6 of Directive 2001/83/EC for not less than 8 years in a Member State or in the Union. This period of 8 years from initial authorisation of the reference medicinal product, providing a period of so-called “data exclusivity”, applies only for reference medicinal products for which the marketing authorisation application has been submitted as of 30 October 2005 for MRP, DCP and national procedures and as of 20 November 2005 for Centralised Procedure according to the revised European Union legislation. (Please refer to Question 15. “When can I submit my similar biological medicinal product application considering the protection period of the reference medicinal product?”).

A similar biological application refers to information that is contained in the dossier of the authorisation of the reference medicinal product, for which a marketing authorisation has been granted in the Union on the basis of a complete dossier.

Similar biological medicinal product

According to Article 10 (4) of Directive 2001/83/EC, where a biological medicinal product which is similar to a reference biological medicinal product does not meet the conditions in the definition of generic medicinal products, owing to, in particular, differences relating to raw materials or differences in manufacturing processes of the biological medicinal product and the reference biological medicinal product, the results of appropriate pre-clinical tests or clinical trials relating to these conditions must be provided. The type and quantity of supplementary data to be provided must comply with the relevant criteria stated in Annex I and the related detailed guidelines.

References

- Directive 2001/83/EC
- Regulation (EC) No 726/2004
- The Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 1
- "Guideline on Similar Biological Medicinal Products CHMP/437/04”

4. What is the so-called ‘reference medicinal product’ referred to in the application for a similar biological medicinal product?

The reference medicinal product is a medicinal product which has been granted a marketing authorisation by a Member State or by the Commission on the basis of a complete dossier, i.e. with
the submission of quality, pre-clinical and clinical data and to which the application for marketing authorisation for a similar biological medicinal product refers to. Applicants will have to identify in the application form for the similar biological medicinal product the reference medicinal product (product name, strength, pharmaceutical form, MAH, first authorisation, Member State/Union), as follows:

1. The medicinal product which is or has been authorised in the EEA, used as the basis for demonstrating that the data protection period defined in the European pharmaceutical legislation has expired (Please refer to Question 15. "When can I submit my similar biological medicinal product application considering the protection period of the reference medicinal product?").

This reference medicinal product, identified for the purpose of calculating expiry of the period of data protection, may be for a different strength, pharmaceutical form, administration route or presentation than the similar biological medicinal product.

2. The medicinal product, the dossier of which is cross-referred to in the similar biological application (product name, strength, pharmaceutical form, MAH, marketing authorisation number). This reference medicinal product may have been authorised through separate procedures and under a different name than the reference medicinal product identified for the purpose of calculating expiry of the period of data protection. The product information of this reference medicinal product will, in principle, serve as the basis for the product information claimed for the similar biological medicinal product.

3. The medicinal product (product name, strength, pharmaceutical form, MAH, Member State of source) used for the comparability exercise. In Module 1.5 of the dossier, Applicants will be requested to complete a table, indicating the chosen reference medicinal product used for the comparability exercise. (Please refer to Question 5. “What is the comparability exercise”?)

For further guidance on data requirements, please refer to the relevant general and product-specific guidelines.

References

- Directive 2001/83/EC
- NtA, Volume 2A, Chapter 1
- NtA, Volume 2B, Module 1: Application form
- ‘Guideline on Similar Biological Medicinal Products’ CHMP/437/04
- Biosimilar Scientific Guidelines
5. What is the comparability exercise?

According to Article 10(4) of Directive 2001/83/EC, when a biological medicinal product which is similar to a reference biological medicinal product does not meet the conditions in the definition of generic medicinal products, the results of appropriate pre-clinical tests and clinical trials must be provided. The type and quantity of supplementary data to be provided must comply with the relevant criteria stated in Annex I of Directive 2001/83/EC and the related detailed guidelines.

Within the EU regulatory framework, the primary objective in evaluating an Article 10(4) application is to determine the similarity (or not) of a given biological medicinal product to a reference medicinal product.

The comparability exercise should be a robust head-to-head comparison between the similar biological medicinal product and the reference medicinal product performed at the levels of quality, safety and efficacy.

Due to the diversity of biological medicinal products, the assessment of Biosimilar products should be done on a case-by-case basis. The amount of data required will take into account the specific characteristic of each individual medicinal product. The relevant general and product-specific guidelines should be followed. (Please refer to Question 14. “How shall I present my similar biological medicinal product application (format)?”).

References

- “Guideline on Similar Biological Medicinal Products CHMP/437/04”
- Biosimilar Scientific Guidelines

6.
How will I know if the proposed (invented) name of my similar biological medicinal product is acceptable from a public health point of view?

For similar biological medicinal products the same criteria apply as for any other medicinal products in respect to the acceptability of the proposed name by the Name Review Group (NRG). (Please refer to the EMA pre-submission guidance: "How will I know if the proposed invented name of my medicinal product is acceptable from a public health point of view?).

The use of a single name is also a requirement for similar biological medicinal products regardless of whether the Applicant/MAH wishes to use an invented name or a common name or scientific name, together with a trademark or the name of the Marketing Authorisation Holder.

It should be noted that the Applicant/MAH will be required to identify the ‘reference medicinal product’ and the legal basis for submission of the application within the invented name notification.

The Name Review Group should also be consulted where the Applicant/MAH wishes to use the common or scientific name, together with a trademark or the name of the Marketing Authorisation Holder. In such cases the Marketing Authorisation Holder/Applicant should take into account the rules stated in the "Guideline on the acceptability of invented names for human medicinal products processed through the centralised procedure" (CPMP/328/98).

In addition, the Applicant should also note that the INN designation is within the responsibility of the WHO. The Applicant/MAH should consider the WHO policy on INNs to decide whether it is appropriate to apply the INN used for the reference medicinal product or whether to request a new INN from the WHO.

If, during the assessment of the submitted data, the Agency considers that the proposed INN is not suitable, the Applicant/MAH should be prepared to justify their choice of INN. The Applicant/MAH may be recommended to contact the WHO to apply for a new INN.

The requirement for a single name for a similar biological medicinal product of a reference medicinal product authorised through the Centralised Procedure applies also in case the reference medicinal product is authorised by Member States via the Mutual Recognition or Decentralised Procedure.

For further information see web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

References

- Regulation (EC) No 726/2004
- Directive 2001/83/EC
- "Centralised Procedure", the Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 4
- "Guideline on the acceptability of invented names for human medicinal products processed through the centralised procedure" (CPMP/328/98)
- Regulation (EC) No 1234/2008
- WHO: International Nonproprietary Names
6.1. **What are the dates for submission of invented name requests?**

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

7. **How shall I compose the complete name of my medicinal product?**

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

8. **Is a product identified as a similar biological medicinal product?**

Similar biological medicinal products are approved under the same standards of quality, safety and efficacy as any other medicinal product. The SmPC structure does not have a section to indicate explicitly the legal basis under which a product has been approved. This information is publicly available in the EPAR (European Public Assessment Report) on the EMA website. However, for similar biological medicinal products, the following statement can be found under section 5.1 of the SmPC: “(Invented) Name is a Biosimilar medicinal product. Detailed information is available on the website of the European Medicines Agency http://www.ema.europa.eu”.

**References**

- European Public Assessment Reports: Biosimilars

9. **What legal status can I obtain for my medicinal product?**

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

10. **When and how are Rapporteur and Co-Rapporteur appointed?**

For the scientific evaluation of a similar biological medicinal product a Rapporteur and a (Co) Rapporteur will be appointed.

Applicants are strongly advised to notify the EMA of their intended submission date, by sending the Pre-submission request form (Intent to submit MA) to pa-bus@ema.europa.eu. Submission dates must be as realistic and accurate as possible. Such information is crucial to the EMA and to the future appointed (Co) Rapporteurs and their assessment teams for planning purposes.

The appointment procedure for the CHMP Rapporteur/ (Co) Rapporteur and their assessment teams is usually initiated following the receipt of the Pre-submission request form (Intent to submit MA) and their request to assign Rapporteurs. Such appointment is not always connected to a possible earlier request for eligibility for assessment via the Centralised Procedure.
The deadline for Applicants to send their letter of intention to submit the MAA and their request to assign Rapporteurs is 7 months prior to the MAA submission intended date. The actual appointment takes place 6 months prior to the intended submission date.

Please note that the Applicant’s proposals/preferences will not be considered for the appointment of Rapporteur/ (Co) Rapporteur.

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

Re-examination of a CHMP Opinion of a similar biological medicinal product

Legal Framework


The principles and the methodology on the re-examination of a CHMP Opinion as outlined in Section 5.1 of the Paper "CHMP Rapporteur/ (Co) Rapporteur appointment: principles, objective criteria and methodology" shall apply.

References

- Procedural advice on CHMP/CAT Rapporteur/Co-Rapporteur appointment principles, objective criteria and methodology in accordance with Article 62(1) of Regulation (EC) No 726/2004 (EMA/151751/2010)
- Notice To Applicants, Volume 2A
- EMEA Pre-submission Guidance for users of the centralised procedure
- EMEA Post authorisation Guidance –Human Medicinal Products (EMEA/H/19984/03)
- Check of Experts for meetings (SOP/H/3021, EMEA/201528/2004)
- EMEA policy on the handling of conflict of Interests for EMEA Scientific Committees Members and Experts
- The EMEA code of conduct
11. What fee do I have to pay and how is the appropriate fee for my application calculated?

Fees for obtaining and maintaining a Community authorisation to market medicinal products for human use are levied in accordance with Regulation (EC) No 297/95 as amended by Council Regulation (EC) No 1905/2005 (“Fee Regulation”).

Council Regulation (EC) No 1905/2005 introduced new or revised fees in order to reflect the revised legislation and new EMA tasks, and aims at ensuring proportionality between the fees and the assessment related costs of each application.

In addition, the EMA Management Board has established a list of reduced fees for certain services where the level of the corresponding fee in the Fee Regulation is set as a maximum.

For information on the fee applicable for applications according to Article 10(4) of Directive 2001/83/EC (“similar biological”), please refer to the explanatory note on fees payable to the European Medicines Agency.

For a full overview of the applicable fees in the Centralised Procedure, please refer to the detailed guidance documents on fees published on the EMA website.

References

- Regulation (EC) No 297/95
- EMEA Management Board Rules for the implementation of Regulation (EC) No 297/95, as amended, on fees payable to the European Medicines Agency and other measures (EMEA/MB/356866/2005).
- Explanatory note on fees payable to the European Medicines Agency
- "Centralised Procedure", the Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 4
- "Guideline on the categorisation of New Applications versus Variation Applications", the Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2C

12. What is the fee for a GMP/GCP inspection?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

13. When could a fee waiver / fee reduction be granted?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions
14. How shall I present my similar biological medicinal product application (format)?

Marketing authorisation applications for a similar biological medicinal product should follow the structure of the CTD format, as for any other marketing authorisation application. Specific requirements that such applications should fulfil are listed below:

Module 1

- Applicants should provide in Module 1.5.2, a concise document (up to approximately 5 pages), summarizing the grounds and evidence used for demonstrating that the medicinal product for which an application is submitted is: A similar biological medicinal product – a so-called 'Biosimilar' (Art 10.4).

This summary should include details on the similar biological medicinal product, its active substance, raw materials and manufacturing process. Differences with relevant attributes of the reference medicinal product should be included. Any other changes introduced during development which could affect comparability should be highlighted.

The comparability exercise versus the reference medicinal product for quality, safety and efficacy should be described, and the reference medicinal product used throughout the quality, safety and efficacy development program (as appropriate) should be defined. Please note that the reference medicinal product used in the comparability exercise should have been authorised in the EEA.

Applicants should note that the chosen reference medicinal product used in the comparability exercise should have been authorised in the Union. (Please refer to Question 5. “What is the comparability exercise”?).

The table "OVERVIEW OF THE CHOSEN REFERENCE PRODUCT FOR COMPARABILITY" should be completed and included in Module 1.5.2

- An EU Risk Management Plan is required (Please refer to Question 39. "Should I submit an EU Risk Management Plan as part of my similar biological medicinal product application?").

All the other requirements of Module 1 apply also to similar biological medicinal products with the exception of the paediatric requirements set out in Articles 7 and 8 of the Paediatric Regulation.

When certain elements are not included, a justification for its absence should be provided in the respective section.

Module 2

Module 2 must include the Quality Overall Summary, Non-clinical Overview and Clinical Overview. Whenever new additional studies have been provided within the documentation, Non-clinical and Clinical Summaries should also be submitted.

It is recommended that the Non-clinical and the Clinical overall Summaries deal with comparability issues in separate sections in order to facilitate the regulatory review by cross referencing the appropriate separate sections of the dossier which contain the relevant data.
Module 3

A complete Module 3 should be submitted in accordance to the requirements set out in the Notice to Applicants. In addition, Biosimilar applications should also provide a demonstration of comparability, as discussed in the “Guideline on similar biological medicinal products containing biotechnology-derived proteins as active substance: Quality issues”. Applicants should note that the comparability exercise for a similar biological medicinal product versus the reference medicinal product is an additional element to the normal requirements of the quality dossier and should be dealt separately when presenting the data. The detailed location of this data within the CTD structure can be discussed with the EMA prior to submission, but it is recommended to make use of section 3.2.R.

Section 3.2.A. should be provided as appropriate, giving information about Facilities and Equipment and Safety Evaluation of Adventitious Agents.

For all applications, the table A on ‘Materials of animal origin covered by the Note for Guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via medicinal products should be completed and included in Module 3.2.R, stating not applicable, if relevant.

For materials of animal origin other than those covered by the Note for Guidance on minimising the risk of transmitting animal spongiform encephalopathy agents via medicinal products, Applicants are requested to complete the table B on ‘Other materials of animal origin’.

If an application relates to a medicinal product, which contains or uses in the manufacture materials of human origin, Applicants are request to complete the table C on albumin and other human tissue derived products.

Module 4 and Module 5

For a similar biological of a reference medicinal product, Art 10 (4), results of pre-clinical and clinical studies should be provided as appropriate following the CTD structure.

The requirements to demonstrate safety and efficacy of similar biological medicinal products have to comply with the data requirements laid down in Annex I to Directive 2001/83/EC.

General and product-class specific requirements are addressed in EMEA/CHMP guidelines. For situations where product-class specific guidance is not available, Applicants are encouraged to seek scientific advice from EU Regulatory Authorities.

As for any other application, it should be noted that the responsibility for the quality of the submitted documentation lies with the Applicant and is crucial to the overall process.

For queries related to the presentation of the application, please contact the EMA. Alternatively, Applicants may request a Pre-Submission Meeting with the EMA to clarify any outstanding points.

References

- Notice to Applicants, Volume 2B, Presentation and content of the dossier
- Biosimilar Scientific Guidelines

15.
When can I submit my similar biological medicinal product application considering the protection period of the reference medicinal product?

At the time of submission of the similar biological application, the protection period of the reference medicinal product should have expired in order to allow the Applicant to rely on the dossier of the reference medicinal product (Please refer to Question 3. “What is the legal basis for my application?” and Question 4. “What is the so-called ‘reference medicinal product’ referred to in the application for a similar biological medicinal product?”).

For similar biological application submitted through the Centralised Procedure, when referring to:

- a centrally authorised reference medicinal product, the 10-year or 8-year protection period, as applicable, should have expired and the eligibility should have been confirmed (Please refer to Question 2. “Is my similar biological medicinal product eligible for evaluation under the Centralised Procedure?”). The relevant protection period should be counted\(^1\) as starting from the **date of notification** of the marketing authorisation decision to the MAH and can be found in the Official Journal of the European Union as well as in the Community register of medicinal products for human use on the European Commission website; as an example, a similar biological application of a reference medicinal product notified on Day A, could be submitted 10 or 8 years later than Day A+1, as applicable;

- a nationally authorised reference medicinal product, the 6/10-year protection period, depending on the Member State which has granted the marketing authorisation or 8-year protection period, as applicable, should have expired and the eligibility should have been confirmed (Please refer to Question 2. “Is my similar biological medicinal product eligible for evaluation under the Centralised Procedure?”). However, a similar biological application based on a nationally authorised reference medicinal product can only be processed via the Centralised Procedure after expiry of a 10-year period of protection if the reference medicinal product chosen by the Applicant is also authorised in Member States where a ten-year period of protection applies.

**Notion of ‘global marketing authorisation’**

The calculation of the protection period should take into account the notion of global marketing authorisation.

The global marketing authorisation contains the initial authorisation and all variations and extensions thereof, as well as any additional strengths, pharmaceutical forms, administration routes or presentations authorised through separate procedure and under a different name, granted to the Marketing Authorisation Holder of the initial authorisation.

This means that for a reference medicinal product, the start of the data exclusivity and market protection periods is determined by the first MA in the Union which was granted in accordance with the relevant European pharmaceutical legislation (*Acquis Communitaire*).

In case of any doubt, the Applicant can liaise with the EMA provided detailed information is given.

The new protection periods of ‘8+2+1’ applies only to reference medicinal products for which the marketing authorisation application has been submitted as of 30 October 2005 for MRP, DCP and national procedures and as of 20 November 2005 for Centralised Procedure according to the revised European legislation.

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\(^1\) The rules applicable to periods, dates and time limits can be found in Regulation no 1182/71
In line with the revised rules mentioned above, applications for similar biological medicinal products can be submitted after expiry of the data exclusivity period for the reference medicinal product i.e. 8 years after the date of notification of the authorisation of the reference medicinal product to the MAH. However, the authorised similar biological product can only be placed on the market 10 or 11 years after expiry of the market protection period applicable for the reference medicinal product.

References

- Directive 2001/83/EC
- Regulation (EC) No 726/2004
- Chapter 1 (section 6), The Rules governing Medicinal Products in the European Union, Notice to Applicants, Volume 2A
- Community register of medicinal products for human use

16. Can I submit my similar biological medicinal product application even if some parts of the product information of the reference medicinal product are covered by usage patents?

Companies use patent law to obtain further protection for an innovative medicine in some or all Member States. This protection applies e.g. to new uses of the medicine, such as new indications and pharmaceutical forms. While this 'usage patent' protection is in place, a similar biological medicine cannot be marketed for the protected indication or pharmaceutical form, even if the period of data and market exclusivity of the reference medicinal product has expired.

Applications for marketing authorisation for similar biological medicinal products can however be submitted and authorised even if some parts of the product information of the reference medicinal product are covered by patent law.

Article 11 of Directive 2001/83/EC and Article 3.3(b) of Regulation No 726/2004 allow Applicants/Marketing Authorisation Holders to exclude from their proposed product information those parts of the SmPC of the reference medicinal product referring to indications or dosage forms still covered by patent law.

References

- Directive 2001/83/EC
- Regulation (EC) No 726/2004

17. If the patent situation differs in the various Member States how will this be reflected in the product information of my similar biological medicinal product?

It is not possible to have different product information for a particular medicinal product authorised via the Centralised Procedure, to take account of different patent situations in the various Member States.
However, in order to facilitate the access to the Centralised Procedure for similar biological products, duplicate applications may be requested to the European Commission on grounds of the existence of patents protecting certain therapeutic indications or pharmaceutical forms.

The duplicate application may contain more or fewer indications or pharmaceutical forms than the original application/marketing authorisation when this is necessary to market the product in Member States where a specific indication or pharmaceutical form is protected by patent law.

However, in order to maintain the harmonisation of the SmPCs, the Applicant should commit as part of the marketing authorisation application, to extend the indication(s)/pharmaceutical form(s) of the duplicate marketing authorisation as soon as the patent restrictions no longer exist or should commit to withdraw the marketing authorisation with restricted indications/pharmaceutical forms when the relevant patents are no longer in force.

Multiple marketing authorisation applications and post-authorisation activities for similar biological medicinal products, justified on the basis of existing patent protection for the reference medicinal product, are eligible to fee incentives. Please, see “Explanatory note on fees payable to the European Medicine Agency”

References

- Directive 2001/83/EC
- Regulation (EC) No 726/2004
- Explanatory note on fees payable to the European Medicine Agency
- Handling of Duplicate Marketing Authorisation Applications
- Pre-submission Guidance – multiple applications

According to Articles 6(3) and 7c of Regulation (EC) No 726/2004, the maximum timeframe for the evaluation of a marketing authorisation application under the Centralised Procedure is 210 days, see question 26, "How shall my application be evaluated (timetable)?", excluding clock stops when additional written or oral information is to be provided by the applicant in response to questions asked by the CHMP.

However, according to Recital 33 and Article 14(9) of Regulation (EC) No 726/2004, the applicant may request an accelerated assessment procedure in order to meet, in particular the legitimate expectations of patients and to take account of the increasingly rapid progress of science and therapies, for medicinal products of major interest from the point of view of public health and in particular from the viewpoint of therapeutic innovation.

Applicants requesting an accelerated assessment procedure should justify that the medicinal product is expected to be of major public health interest. Based on the request, the justifications presented, and the recommendations of the Rapporteurs, the CHMP will formulate a decision. Such a decision will be taken without prejudice to the CHMP opinion (positive or negative) on the granting of a marketing authorisation.

If the CHMP accepts the request, the timeframe for the evaluation will be reduced to 150 days.

Request for an accelerated assessment: timing and justification

Any request for accelerated assessment should be made as early as possible before the actual submission of the marketing authorisation application. The request, including the justification, should
be sent electronically to the European Medicines Agency product team leader and all CHMP members at least 10 working days in advance of the CHMP meeting preceding the intended start of the centralised procedure. In practice, submission of the request will generally occur at least between 10 to 30 days before the intended start of the procedure.

Applicants requesting an accelerated assessment procedure should duly substantiate the request and in particular, justify their expectation that the medicinal product is of major public health interest particularly from the point of view of therapeutic innovation. There is no single definition of what constitutes major public health interest. This should be justified by the applicant on a case-by-case basis.

The justification should include the major benefits expected and present the arguments to support the claim that the medicinal product introduces new methods of therapy or improves on existing methods, thereby addressing to a significant extent the greater unmet needs for maintaining and improving public health.

The key items to be described in the justification, and the appropriate level of detail, should be evaluated on a case-by-case basis. The request should be presented as a short but comprehensive document (ideal length 5-10 pages). The following list of key items would normally be addressed in the justification:

- the unmet needs and the available methods of prevention, diagnosis or treatment
- the extent to which the medicinal product is expected to have major impact on medical practice, its major added value, and/or how it addresses the greater unmet needs
- a brief outline of the main available evidence on which the applicant bases its claim of major public health interest

When submitting an accelerated assessment request, the applicant should use the Pre-submission request form (Accelerated Assessment) and Applicant’s justification, which should be sent, electronically, to: PA-BUS@ema.europa.eu

Alternatively, a paper version can be sent to the following mailing address:

Product and Application Business Support (PA-BUS)
European Medicines Agency
7 Westferry Circus
Canary Wharf
London, E14 4HB
UK

Following receipt of the request, the Rapporteurs will produce a briefing note including the Rapporteurs’ recommendations as to the appropriateness of an accelerated assessment. The CHMP will consider the request submitted by the applicant, the Rapporteurs’ recommendations and the views of other CHMP members, in order to conclude on the acceptability or not of the request. If necessary, the CHMP may request clarifications from the applicant about the request. The CHMP conclusions will be communicated to the applicant. The reasons for accepting or rejecting the request will also be summarised in the CHMP assessment report.

If a request for an accelerated assessment procedure is granted, the CHMP will take into consideration the standard timetable agreed for the accelerated assessment procedure (see Section 6 of the Guideline on the procedure for accelerated assessment pursuant to article 14 (9) of Regulation (EC) No 726/2004).
References:

- Regulation (EC) No 726/2004
- Guideline on the procedure for accelerated assessment pursuant to article 14 (9) of Regulation (EC) No 726/2004
- The Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 1 and Chapter 4

18. If a therapeutic indication is covered by patent law which sections of the SmPC can be deleted in connection with the patented indication?

Information directly related to the patented indication can be deleted from sections 4.1. therapeutic indications, 4.2. posology and method administration and 5.1. pharmacodynamic properties of the summary of product characteristics.

For public health reasons, safety related information in sections 4.3 to 4.8. of the SPC should be maintained.

If the Applicant wishes to omit other information than the one mentioned above directly related to the patented indication, this must be properly justified.

19. How can I update the product information of my similar biological medicinal product after expiry of the patent of the reference medicinal product?

The appropriate type IB variation should be submitted to align the product information of the similar biological medicinal product with the product information of the reference medicinal product, following expiry of the patent.

References

- Regulation (EC) No 1234/2008

20. When shall I submit mock-ups and/or specimens?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

21. Do I have to submit samples together with my application?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

22. Am I, as Applicant, duly established in the EEA?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions
23. What information relating to the manufacture and batch release should be provided as part of my application? Is it possible to add/replace/remove manufacturing sites during the evaluation process?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

24. What batch release arrangements in the EEA are required for my medicinal product?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

25. How shall I submit the information related to the biological active substance?

Full information related to the active substance should be submitted within Module 3.2.S. (Please refer to Question 14. “How shall I present my similar biological medicinal product application (format)?”).

It should be noted, that the CEP procedure (Certification of Suitability of the European Pharmacopoeia) does not apply for direct gene products (i.e. proteins), products obtained from human tissues, vaccines and blood products and preparations.

The EDQM has also decided to exclude from the scope of the certification procedure the products classified as “other biological substances” by the CMD(h). In this respect, the CMD(h) has published an overview of biological active substances of non-recombinant origin.

The reasoning behind this decision is that the characterisation and determination of biological substances require not only a combination of physico-chemical and biological testing, but also an extensive knowledge of the production process and its control.

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

References

- EDQM - Certification of Suitability to the Monographs of the European Pharmacopoeia
- CMD(h) – Overview of Biological Active Substances of non-recombinant origin

26. What shall I submit if my medicinal product contains or consists of genetically modified organisms (GMOs)?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions
27. What information shall I provide if my medicinal product contains or uses in the manufacturing process materials of animal and/or human origin? When should I submit TSE tables A, B and C?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

28. Where on my medicinal product information can I mention a local representative?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

29. How, to whom and in how many copies shall I submit my dossier?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

30. When shall I submit my application?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

See submission dates for full applications:

31. How shall my similar biological medicinal product application be evaluated (timetable)?

Upon receipt of the application, the Agency will start the validation on the next submission deadline stated on its website. Validation has to be completed by the corresponding starting date of the procedure; Applicants need to be ready to answer within few days to any issues raised at this stage.

At the end of the validation process and provided the Rapporteur and (Co) Rapporteur have received the dossier, the EMA starts the procedure at the monthly starting date published on the EMA website. For Biosimilars of centrally authorised medicinal products, provided successful validation, the procedure starts the same month. Where the application concerns a Biosimilar of a medicinal product authorised through a National/MRP/DCP procedure, the EMA will request from the Member State where the reference medicinal product received a marketing authorisation to transmit within a period of one month, a confirmation that the reference medicinal product is or has been authorised together with the information on the full composition of the reference medicinal product and if necessary other relevant information. Therefore the evaluation process will only start once all relevant information has been received.

If, within a month from the start of the procedure, any other member of the CHMP has not received the requested parts of the dossier from the Applicant, the EMA will stop the clock until the problem is resolved. A timetable is prepared by the Agency and presented to the CHMP for information.
Applicants are advised to submit the MAA according to the published EMA calendar (See Submission timelines).

The Agency shall ensure that the Opinion of the CHMP is given within 210 days (not counting clock-stops within the procedure) and in accordance with the standard timetable.

<table>
<thead>
<tr>
<th>DAY</th>
<th>ACTION</th>
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<tbody>
<tr>
<td>1*</td>
<td>Start of the procedure.</td>
</tr>
<tr>
<td>80</td>
<td>Receipt of the Assessment Reports from Rapporteur and (Co) Rapporteur by CHMP members and EMA. EMA sends Rapporteur and (Co) Rapporteur Assessment Reports to the Applicant making it clear that it only sets out their preliminary conclusions. The so-called Day 80 Assessment Reports in no ways bind the CHMP and are sent to the Applicant for information only.</td>
</tr>
<tr>
<td>90</td>
<td>Adoption of GxP Inspection Request.</td>
</tr>
<tr>
<td>100</td>
<td>Rapporteur, (Co) Rapporteur, other CHMP members and EMA receive comments from members of the CHMP.</td>
</tr>
<tr>
<td>115</td>
<td>Receipt of draft List of Questions (LoQ) from Rapporteur and (Co) Rapporteur, including the CHMP recommendation and scientific discussions, by CHMP members and EMA (If applicable). Quality part of the dossier reviewed by BWP.</td>
</tr>
<tr>
<td>120</td>
<td>CHMP adopts the LoQ as well as the overall conclusions and review of the scientific data to be sent to the Applicant by the EMA. Clock stop. At the latest by Day 120, adoption by CHMP of request for GMP/GLP/GCP inspection, if necessary (inspection procedure starts).</td>
</tr>
<tr>
<td>121*</td>
<td>Submission of the responses, including revised SmPC, labelling and package leaflet texts in English. Restart of the clock. After receipt of responses, the CHMP will adopt a timetable for the evaluation of the responses. In general, the following timetable will apply:</td>
</tr>
<tr>
<td>150</td>
<td>Circulation of the Joint Response Assessment Report (so-called Day 150 Assessment Report). EMA sends this joint Assessment Report to the Applicant making clear that it is sent for information only and does not yet represent the position of the CHMP.</td>
</tr>
<tr>
<td>170</td>
<td>Comments from CHMP members to Rapporteur and (Co) Rapporteur, the EMA and other CHMP members. Responses to quality questions reviewed by BWP.</td>
</tr>
<tr>
<td>180</td>
<td>CHMP discussion and decision on the need for adoption of a list of &quot;Outstanding Issues&quot; and/or an Oral Explanation by the Applicant. If an Oral Explanation is needed, the clock is stopped to allow the Applicant to prepare the Oral Explanation. Submission of final inspection report to the EMA, Rapporteur and Co-</td>
</tr>
</tbody>
</table>
DAY | ACTION
---|---
181 | Restart of the clock. Oral explanation (if needed) and circulation of the final GxP Inspection Report.
Before day 210 | Adoption of CHMP Opinion + CHMP Assessment Report.
 | Adoption of a timetable for the provision of translations.

* According to the published EMA calendar (see Dates for CHMP meetings dates), after receipt of the responses, the EMA will prepare a timetable for the evaluation of the responses.

After adoption of a CHMP Opinion, the preparation of the Annexes to the Commission Decision is carried out in accordance with the following timetable:

<table>
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<th>DAY</th>
<th>ACTION</th>
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<tbody>
<tr>
<td>+ 5 Days after adoption of Opinion</td>
<td>Applicant provides the EMA with SmPC, Annex II, labelling, package leaflet and Annex A in all EU languages (including Icelandic and Norwegian). EMA circulates draft translations to Member States for review.</td>
</tr>
<tr>
<td>+ 22 Days after adoption of Opinion</td>
<td>Applicant provides EMA with final translations of SmPC, Annex II, labelling and package leaflet in all EU languages (including Icelandic and Norwegian), taking account comments received from Member States by +19 Days after adoption of the Opinion.</td>
</tr>
<tr>
<td>+ 27 Days after adoption of Opinion</td>
<td>Transmission of Opinion and Annexes in all EU languages to Applicant, Commission, and members of the Standing Committee, and Norway and Iceland.</td>
</tr>
</tbody>
</table>

Further details on the post-Opinion review of translations and forms to be used, are available in the "New linguistic review process of product information in the centralised procedure" guideline as published on the EMA website.

Mock-ups and specimens of the outer and immediate packaging together with the package leaflet must be submitted by the Applicant to the EMA for review, before commercialisation of the medicinal product. Further details on the mock-ups and specimens requirements are available on the EMA website.

References

- "Centralised Procedure", the Rules governing Medicinal Products in the European Community, Notice to Applicants, Volume 2A, Chapter 4
- The New Linguistic Review Process of Product Information in the Centralised Procedure (EMEA/5542/02 Rev.4)
- Timetable for Generic Applications (EMEA/327896/2005)
32. How is an EMA Application Number attributed?

See web-link: EMEA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

33. When can I expect a pre-authorisation GMP inspection and how are they conducted?

The level of GMP supervision and the GMP standards applied to similar biological medicinal products are the same as for any other medicinal product.

This means that all the information included in the document: GMP inspections during the assessment of the application, published on the EMA website as part of the pre-submission guidance document, is applicable.

As for any other centralised application, two types of pre-authorisation GMP inspections are possible: to verify compliance with European Community Good Manufacturing Practice Principles and Guidelines and/or to verify specific manufacturing and control activities related to the assessment of an application.

The first type of inspection is normally carried out when a manufacturing site located outside the European Economic Area (EEA) and in a country where no operational Mutual Recognition Agreement with the EU is in place, has not been inspected for GMP compliance in the last 3 years by an EEA competent authority.

The need for this type of inspection is identified in the early stages of the procedure and an early inspection request can be adopted by the committee (e.g. at day 30), so that unnecessary delays are avoided.

As assessment-related inspections can not be foreseen until the Assessment Report is available, inspections are usually requested at day 90 of the Centralised Procedure. In this case a clock-stop might be necessary. The inspection is organised without delay by the EMA Secretariat and is usually carried out by the responsible inspectorate within 3 months of the adoption of the inspection request by the Committee.

References

- Regulation (EC) No. 726/2004
- Directive 2003/94/EC
- Directive 2001/83/EC
- EUDRALEX - The rules governing medicinal products in the European Community, Volume 4, Good manufacturing practice
- Timetable for Generic Applications (EMEA/327896/2005)

34. When can I expect a pre-authorisation GCP inspection and how are they conducted?

The GCP standards applied to clinical trials carried out for similar biological medicinal products are the same as those applied to any other medicinal product.
This means that all the information published on the EMA website as part of the pre-submission guidance document is applicable.

References

- Regulation (EC) No 726/2004
- Annex 1 Directive 2001/83/EC
- Directive 2001/20/EC
- Directive 2005/28/EC
- CPMP/EWP/QWP/1401/98 Guideline on the investigation of bioequivalence

35. Which tools are used by the Agency to facilitate the streamlining of the European Decision making process?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

36. How is a Pre-Submission Meeting conducted at the Agency?

See web-link: EMA PRE-SUBMISSION GUIDANCE FOR USERS OF THE CENTRALISED PROCEDURE - List of questions

37. Do I need to perform user consultation for a similar biological medicinal product? When and how to submit information on user consultation?

Articles 59(3) and 61(1) of Directive 2001/83/EC require that the package leaflet reflects the results of consultation with target patient groups (‘user consultation’) to ensure that it is legible, clear and easy to use and that the results of the assessment carried out in cooperation with target patient groups are provided to the competent authority. This legal requirement applies also to similar biological medicinal products.

However, if the package leaflet of the similar biological medicinal product has the same content and layout as that of the reference medicinal product or other similar biological medicinal product of the same active substance for which user consultation has been performed, reference to already approved package leaflets will generally be considered an acceptable justification for not performing user consultation. Such justification should be included in Module 1.3.4 of the dossier.

When changes have been made to the package leaflet of the similar biological medicinal product or in case of differences from the reference medicinal product, a bridging report might have to be submitted. The bridging report should be included in Module 1.3.4 of the dossier.

For further information on user consultation, including methods of user consultation and submission and assessment of information on user consultation, please refer to the pre-submission guidance for users of the centralised procedure.
38. How and when to submit a Pharmacovigilance system description?

The requirements for submission of a detailed description of the pharmacovigilance system are the same as for any marketing authorisation application, independent of the legal basis for the application. For further information please refer to the pre-submission guidance for users of the centralised procedure.

References
- Volume 9a of the Rules governing Medicinal Products in the European Community
- Directive 2010/84/EU
- Regulation (EU) No 1235/2010

39. Should I submit an EU Risk Management Plan as part of my similar biological medicinal product application?

The Guideline on risk management systems for medicinal products for human use provides detailed guidance on the need to submit, the content and format of an EU Risk Management Plan. An EU Risk Management Plan should be submitted with the application for a similar biological medicinal product.

Routine risk minimisation activities are the use of the product information (SmPC, Package leaflet and labelling) to reduce the risk to patients. This includes the use of warnings and contraindications in the SmPC. Additional risk minimisation activities are those, which go beyond this and include specific physician, pharmacist or patient educational material or patient alert cards etc.

– please refer to the general pre-submission guidance for all products.

References
- Regulation (EC) No 726/2004
- Directive 2001/83/EC
- Volume 9a of the Rules governing Medicinal Products in the European Community
- Guideline on risk management systems for medicinal products for human use (CHMP/96268/2005)
40. What is a safety variation?

Safety variations are variations that refer to safety issues, including those related to quality problems, requiring a change of the Summary of Product Characteristics (SmPC), Package Leaflet (PL) and/or Labelling, which does not need to be implemented via an Urgent Safety Restriction (see below), but should be implemented as soon as possible.

40.1. When should a safety variation be submitted for a similar biological medicinal product following changes to the innovator product?

If a centrally authorised similar biological medicinal product refers to a centrally authorised innovator product, the EMA will provide the Marketing Authorisation Holder (MAH) of the similar biological medicinal product at the time of the CHMP Opinion on a safety variation for the reference medicinal product with the exact wording to be implemented and will request the MAH to submit a type IB variation as soon as possible or at the latest within 2 months to implement the changes in the Product Information (PI) as adopted for the innovator.

In the case, the implementation of the change requires to be further substantiated by new additional data to be submitted by the MAH of the similar biological medicinal product (e.g. comparability); a type II variation will be requested.

For centrally authorised similar biological medicinal products of nationally authorised innovator products the EMA will provide the MAH of the similar biological medicinal product, upon notification by the respective competent authority, with the exact wording to be implemented and will request the MAH to submit a variation as soon as possible or at the latest within 2 months to implement the changes in the PI as adopted for the innovator.

The EMA Secretariat shall handle and finalise such "administrative" harmonisation between the reference and the similar biological medicinal product.

Simple reference to fees payable can be found in the general pre-submission guidance for all products and on the EMA website.

40.2. How should the outcome of the safety variation be communicated to the outside world?

The EPAR, the SmPC and the PL will be updated on the EMA website.

In certain situations, the Agency/CHMP may decide that healthcare professionals should be informed quickly about the safety concern and the revised SmPC and therefore request the MAHs of the innovator and Biosimilars to disseminate a Direct Healthcare Professional Communication (DHPC), commonly called "Dear Doctor-Letter". MAHs are referred to the Guideline "Direct Healthcare Professional Communications" included in Part IV of Volume 9A of The Rules Governing Medicinal Products in the European Union for details on the situations when DHPCs are usually considered necessary and the procedures to follow. This Guideline also contains the advice that MAHs for products with the same active substance should try to co-operate and propose a common DHPC as this will allow for dissemination of a single DHPC to the healthcare professionals.

In this Guideline, MAHs are also asked to propose to the EMA/CHMP, at the time of preparation of a DHPC, a plan for communication to patients and the general public for subsequent implementation.
40.3. **How soon after the safety variation for a similar biological medicinal product should the revised Product Information be implemented for batch release purposes?**

With the application for the safety variation, the MAH should indicate in the application form the timeframe for implementation of the safety variation. The exact implementation date for batch release purposes is to be agreed with the EMA.

**References**
- Regulation (EC) No 1234/2008
- Volume 9a of the Rules governing Medicinal Products in the European Community.
- Notice to Applicants – Volume 2A, Chapter 5 – variations.
- EMEA Post-authorisation guidance EMEA/H/19984/03
- "Explanatory note on fees payable to the EMEA"

41. **What is an Urgent Safety Restriction (USR)?**

An USR is an urgent regulatory action, which is triggered by a MAH of a centrally authorised product or the European Commission in the event of, or to prevent risk to public health associated with the use of this medicinal product.

The outcome of an USR is an interim change to the Product Information (PI), due to new non-clinical and/or clinical information having a bearing on the safe use of the medicinal product, concerning particularly one or more of the following items in the SmPC: the indications, posology, contraindications and warnings. In rare cases the changes may also relate to quality problems requiring a change of the Product Information.

41.1. **When should a USR be submitted for a similar biological medicinal product following a USR to the innovator product?**

If the centrally authorised similar biological medicinal product refers to a centrally authorised innovator product, the Agency will provide, once the USR has been finalised for the innovator product and the final wording of the PI has been agreed, the MAH of the similar biological medicinal product with the exact wording to be implemented and request the MAH to submit a USR application to implement the exact PI wording of the innovator.

For centrally authorised similar biological products of nationally authorised innovator products the Agency will provide, upon notification by the respective competent authority, the MAH of the similar biological product with the exact wording to be implemented and request the MAH to submit a USR application to implement the exact PI wording of the innovator.

Once received, the CHMP assessment of the USR for the similar biological medicinal product will be finalised within 24 hours.

Immediately following the finalisation of the USR for the similar biological medicinal product, the Agency will inform the MAH that the changes may be introduced and that a subsequent type IB/II
safety variation should be submitted without any delay (no later than 15 days after the finalisation of the USR).

Further details on EMA fees can be obtained in the "Explanatory note on fees payable to the EMA".

### 41.2. How should the outcome of the USR be communicated to the outside world?

Changes to the marketing authorisation introduced by means of an USR usually require that healthcare professionals are informed quickly about the safety concern and the revised SmPC. MAHs are therefore requested to prepare and disseminate a Direct Healthcare Professional Communication (DHPC), commonly called "Dear Doctor-Letter". MAHs are referred to the Guideline "Direct Healthcare Professional Communications" included in Part IV of Volume 9A of The Rules Governing Medicinal Products in the European Union for details on the procedures to follow. This Guideline also contains the advice that MAHs for products with the same active substance should try to co-operate and propose a common DHPC as this will allow for dissemination of a single DHPC to the healthcare professionals.

In this Guideline, MAHs are also asked to propose, at the time of preparation of a DHPC, a plan for communication to patients and the general public.

### 41.3. How soon after the USR for a similar biological medicinal product should the revised Product Information be implemented for batch release purposes?

With the notification for a USR, the MAH should include a letter of undertaking proposing timeframes for distribution/recall if needed of the revised product information. This action plan, which should also include proposed timelines for the circulation of the DHPC, will need to be agreed by the CHMP.

The timelines will be determined on a case-by-case basis depending on the nature of the safety issue in question. The importance of the safety issue should always be considered in relation to the possible problem caused by a potential lack of supply to patients.

For safety issues, including those related to quality aspects, requiring only a change of the SmPC and not the PL and/or Labelling, the revised Product Information will be disseminated mainly by means of the DHPC.

### References

- Commission Regulation (EC) No 1234/2008
- Regulation (EC) No 726/2004
- Volume 9a of the Rules governing Medicinal Products in the European Community.
- Notice to Applicants – Volume 2A, Chapter 5 – variations.
- SOP on Urgent Safety Restrictions SOP/H/3052
- EMEA Post-authorisation guidance EMEA/H/19984/03
- "Explanatory note on fees payable to the EMA"
42. Do the provisions of the marketing /cessation notification and the sunset clause apply to my similar biological application?

The general principles described in the EMA Questions and Answers documents regarding marketing and cessation notification as well as the sunset clause monitoring apply similarly to similar biological medicinal products.

For a similar biological medicinal product, when the medicinal product is not placed on the market as of the granting of the marketing authorisation, the 3-year period without marketing will start counting, for the purpose of the sunset clause monitoring, from the date of notification of the marketing authorisation to the MAH. (i.e. after expiry of the data protection period of the reference medicinal product according to the previous legislation (either 6 or 10 years)).

The new data protection rules (8+2+1) apply to those reference medicinal products for which the initial application for authorisation has been submitted after the entry into force of the revised European Union Legislation, i.e. after 30 October 2005 for National, Decentralised and Mutual Recognition Procedures and as of 20 November 2005, for the Centralised Procedure.

However, the start of the three-year period should also take into account the date when the medicinal product can be placed on the market by the Marketing Authorisation Holder, i.e. as of the end of the 10-(or 11) year period of market exclusivity of the reference medicinal product and at the end of other protection rules which must be respected.

MAHs are advised to inform the EMA, within 60 days from the granting of the marketing authorisation, of the existence and if known, the expiry dates of the other protection period(s) to be respected as appropriate. The need for an exemption request will be decided based on this information.

References

- Article 13(4) of Regulation (EC) No 726/2004
- Article 14(4-6) of Regulation (EC) No 726/2004
- Chapter 1 (section 2.4.2) and Chapter 4 (section 9), The Rules governing Medicinal Products in the European Union, Notice to Applicants, Volume 2A
- Questions and Answers on the notification to the EMEA of actual marketing and cessation of placing on the market for centrally authorised medicinal products (EMEA/180078/2005)
- Questions and Answers on the application of the so-called "sunset clause" to centrally authorised medicinal products (EMEA/180079/2005)

43. Will my similar biological medicinal product be considered interchangeable with the reference medicinal product?

The decisions on interchangeability and/or substitution rely on national competent authorities and are outside the remit of EMA/CHMP. Member States have access to the scientific evaluation performed by the CHMP and all submitted data in order to substantiate their decisions.

References

- Regulation (EC) No 726/2004