## **European Parliament**

2019-2024



Committee on Industry, Research and Energy

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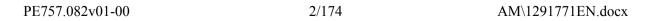
# **AMENDMENTS 21 - 300**

**Draft opinion Henna Virkkunen** (PE754.773v01-00)

Union code relating to medicinal products for human use, and repealing Directive 2001/83/EC and Directive 2009/35/EC

Proposal for a directive (COM(2023)0192 – C9-0143/2023 – 2023/0132(COD))

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### Amendment 21 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 3

Text proposed by the Commission

(3) This revision is part of the implementation of the Pharmaceutical strategy for Europe and aims to promote innovation, in particular for unmet medical needs, while reducing regulatory burden and the environmental impact of medicines; ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union: and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

#### Amendment

This revision is part of the (3) implementation of the Pharmaceutical strategy for Europe and aims to, ensure access to innovative and established medicines for patients and improve affordability of these medicines, with special attention to enhancing security of supply and addressing risks of shortages. taking into account the challenges of the smaller markets of the Union; *promote* innovation, in particular for unmet medical needs, while reducing regulatory burden and the environmental impact of medicines: and create a balanced and competitive system that keeps medicines affordable for health systems and patients while *particularly* rewarding *targeted* innovation that improves access to medicinal products in all Member States, where they address unmet medical needs and where preclincial studies and development has taken place in the Union, reinforcing our industrial ecosystems.

Or. en

Amendment 22 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Recital 3

Text proposed by the Commission

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#### Amendment

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innovation, in particular for unmet medical needs, while reducing regulatory *burden* and the environmental impact of medicines; ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

innovation, in particular for unmet medical needs, and, foster an appealing environment for the research, development, and manufacturing of pharmaceuticals within the Union while reducing regulatory and administrative burdesn as well as the environmental impact of medicines: ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

Or. en

### Amendment 23 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 3

Text proposed by the Commission

(3) This revision is part of the implementation of the Pharmaceutical strategy for Europe and aims to promote innovation, in particular for unmet medical needs, while reducing regulatory burden and the environmental impact of medicines; ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

#### Amendment

(3) This revision is part of the implementation of the Pharmaceutical strategy for Europe and aims to promote innovation, in particular for unmet medical needs, and establishes a conducive environment for the research, development, and manufacturing of pharmaceuticals within the Union while reducing regulatory burden and the environmental impact of medicines: ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

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# Amendment 24 Pernille Weiss

# Proposal for a directive Recital 3

Text proposed by the Commission

(3) This revision is part of the implementation of the Pharmaceutical strategy for Europe and aims to promote innovation, in particular for unmet medical needs, while reducing regulatory burden and the environmental impact of medicines; ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

#### Amendment

This revision is part of the implementation of the Pharmaceutical strategy for Europe and aims to promote innovation, in particular for unmet medical needs, and create an attractive environment for research, development and production of medicines in the Union while reducing regulatory burden and the environmental impact of medicines; ensure access to innovative and established medicines for patients, with special attention to enhancing security of supply and addressing risks of shortages, taking into account the challenges of the smaller markets of the Union; and create a balanced and competitive system that keeps medicines affordable for health systems while rewarding innovation.

Or. en

Amendment 25 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 3 a (new)

Text proposed by the Commission

#### Amendment

(3 a) In parallel of this revision, the Union should build a new European pharmaceutical ecosystem to accelerate research and development of a new medicinal product and support innovation through the establishment of public private partnerships, the multiplication of

University Hospital Institutes, centres of excellence and bioclusters.

Or. en

Amendment 26 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 4 a (new)

Text proposed by the Commission

#### Amendment

(4 a) This revision should align with the EU's ambitions in industry, digitalization, and trade, acknowledging the critical role of the European life sciences sector, especially the pharmaceutical industry, in upholding the EU's competitive edge. Bolstering robust European research and development is crucial for European sovereignty within the ambit of a globally competitive geopolitical landscape. The pharmaceutical legislative framework should be attuned to the broader EUindustrial strategy, echoing the Council's emphasis from 23 March 2023 on amplifying incentives for investment in innovation and the 2016 Council's guidance that any amendments, including those affecting the incentive system, should not hinder the creation of drugs for rare disease treatment. Advancements in innovation are pivotal for enhancing patient health outcomes and the wider public health sector.

Or. en

Amendment 27 Henna Virkkunen

Proposal for a directive Recital 4 a (new)

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(4 a) The pharmaceutical framework should be consistent with overarching EU industrial policy, including the Council Conclusions from 23 March 2023 which stressed the importance of strengthening incentives for investment in innovation and the 2016 Council Conclusions which stress any revision, including to the incentive framework, should not discourage the development of medicinal products needed for the treatment of rare diseases; increased innovation will further support patient outcomes and public health.

Or. en

### Justification

The European Commission has emphasized the significance of preserving a competitive pharmaceutical environment in Europe. Simultaneously, Member States have tasked the Commission with reviewing pharmaceutical legislation, emphasizing that innovation, the foundation of any discussion on access, should not be discouraged. It is crucial to explicitly articulate this intention in the Directive to avoid any ambiguity regarding the revision's spirit, which aims for a robust and competitive pharmaceutical ecosystem.

Amendment 28 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 4 b (new)

Text proposed by the Commission

Amendment

(4 b) This Directive acknowledges that fostering a competitive pharmaceutical industry within the EU, bolstering EU-based clinical trials, and localizing the manufacture of active pharmaceutical ingredients are complementary objectives that enhance the Union's strategic health autonomy while increasing the affordability, accessibility, and availability of medicinal products, thereby supporting a more resilient and sustainable European health ecosystem.

### Amendment 29 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 6

Text proposed by the Commission

(6) The regulatory framework for medicinal products use should also take into account the needs of the undertakings in the pharmaceutical sector and trade in medicinal products within the Union, without jeopardising the quality, safety and efficacy of medicinal products.

#### Amendment

(6) The regulatory framework for medicinal products *for human* use should also take into account the needs of the undertakings in the pharmaceutical sector and trade in medicinal products within the Union, without jeopardising the quality, safety and efficacy of medicinal products.

Or en

### Amendment 30 Patrizia Toia, Beatrice Covassi

# Proposal for a directive Recital 8

Text proposed by the Commission

This revision *maintains* the level of (8) harmonisation that has been achieved. Where necessary and appropriate, it further reduces the remaining disparities, by laying down rules on the supervision and control of medicinal products and the rights and duties incumbent upon the competent authorities of the Member States with a view to ensuring compliance with legal requirements. In the light of experience gained on the application of the Union pharmaceutical legislation and the evaluation of its functioning, the regulatory framework need to be adapted to scientific and technological progress, the current market conditions and economic reality within the Union. Scientific and technological developments induce

#### Amendment

This revision should maintain the (8) level of harmonisation that has been achieved. Where necessary and appropriate, it further reduces the remaining disparities, by laying down rules on the supervision and control of medicinal products and the rights and duties incumbent upon the competent authorities of the Member States with a view to ensuring compliance with legal requirements. In the light of experience gained on the application of the Union pharmaceutical legislation and the evaluation of its functioning, the regulatory framework need to be adapted to scientific and technological progress, the current market conditions and economic reality within the Union. Scientific and

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innovation and development of medicinal products, including for therapeutic areas where there is still unmet medical need. To harness these developments, the Union pharmaceutical framework should be adapted to meet scientific developments such as genomics, accommodate cutting edge medicinal products, e.g. personalised medicinal products and technological transformation such as data analytics, digital tools and the use of artificial intelligence. These adaptations also contribute to competitiveness of the Union pharmaceutical industry.

technological developments induce innovation and development of medicinal products, including for children and patients affected by rare diseases in all therapeutic areas where there is still unmet medical need. To harness these developments, the Union pharmaceutical framework should be adapted to meet scientific developments such as genomics, accommodate cutting edge medicinal products, e.g. personalised medicinal products and technological transformation such as data analytics, digital tools and the use of artificial intelligence. These adaptations also contribute to competitiveness of the Union pharmaceutical industry.

Or. en

### Amendment 31 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 11

Text proposed by the Commission

(11) The Directive should work in synergy with the Regulation to enable innovation and promote competitiveness of the *Union* pharmaceutical industry, in particular *SMEs*. In this respect a balanced system of incentives is proposed that rewards innovation especially in areas of unmet medical need and innovation that reaches patients and improves access across the Union. To make the regulatory system more efficient and innovation-friendly the Directive also aims at reducing administrative burden and simplifying procedures for undertakings.

#### Amendment

(11)The Directive should work in synergy with the Regulation to enable innovation and promote competitiveness of the EU's pharmaceutical industry, in particular of SMEs. Furthermore, it aims to prioritize the expansion of EU-based clinical trials and the local production of active pharmaceutical ingredients, thereby reinforcing the strategic autonomy of the European health ecosystem. In this respect a balanced system of incentives is proposed that rewards innovation especially in areas of unmet medical need. EU-based innovation and innovation that reaches patients and improves access across the Union. To make the regulatory system more efficient and innovation-friendly the Directive also aims at reducing administrative burden and

Or en

### Amendment 32 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 11

Text proposed by the Commission

(11) The Directive should work in synergy with the Regulation to enable innovation and promote competitiveness of the Union pharmaceutical industry, in particular SMEs. In this respect a balanced system of incentives is proposed that rewards innovation especially in areas of unmet medical need *and* innovation that reaches patients and improves access across the Union. To make the regulatory system more efficient and innovation-friendly the Directive also aims at reducing administrative burden and simplifying procedures for undertakings.

#### Amendment

The Directive should work in (11)synergy with the Regulation to enable innovation and promote competitiveness of the Union pharmaceutical industry, in particular SMEs. In this respect a balanced system of incentives is proposed that rewards innovation especially in areas of unmet medical need, innovation that reaches patients and improves access across the Union and innovation that stems from preclinical studies developed *in* the Union. To make the regulatory system more efficient and innovationfriendly the Directive also aims at reducing administrative burden and simplifying procedures for undertakings.

Or. en

### Amendment 33 Patrizia Toia, Beatrice Covassi

# Proposal for a directive Recital 11

Text proposed by the Commission

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#### Amendment

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unmet medical need and innovation that reaches patients and improves access across the Union. To make the regulatory system more efficient and innovation-friendly the Directive also aims at reducing administrative burden and simplifying procedures for undertakings.

paediatric and orphan medicinal products and in other areas of unmet medical need and innovation that reaches patients and improves access across the Union. To make the regulatory system more efficient and innovation-friendly the Directive also aims at reducing administrative burden and simplifying procedures for undertakings.

Or. en

Amendment 34 Pernille Weiss

Proposal for a directive Recital 11 a (new)

Text proposed by the Commission

#### Amendment

(11 a) This Directive should be consistent with the Union's objectives with regard to promotion of research, innovation and industrial competitiveness, including with regard to a globally competitive system of intellectual property (IP) incentives. The provisions of this Directive should be coordinated with the Union's industrial and digital strategies as well as its trade policy to ensure that the Union is capable of competing with challenger regions, as highlighted by the resolution of the European Parliament of 24 November 2021 on a pharmaceutical strategy for Europe<sup>1a</sup>. Likewise, the conclusions of the Council of 23 March 2023 on competitiveness, single market and the economy have stressed the importance of strengthening incentives for investments in innovation. In that regard, it should be considered how the European life science sector, including the pharmaceutical industry, contributes as a whole to meeting those objectives and thus how this Directive should work to support it.

<sup>&</sup>lt;sup>1a</sup> OJ C 224, 8.6.2022, p. 47.

Amendment 35 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 11 a (new)

Text proposed by the Commission

Amendment

(11 a) It is however, difficult to establish a direct link between incentives offered nowadays at Union level and Union competitiveness in the pharmaceutical sphere vis a vis third country based companies. While incentives can make the EU a more attractive market for industry, they remain agnostic to medicines' geographical origin. Medicines originating from third country based companies are eligible to all EU incentives. Equally, EU based innovative companies can benefit from incentives elsewhere if they sell their products in these markets. Therefore a reduction in the regulatory data protection period does not harm EU companies vis a vis non EU companies coming to the EU market in terms of competitiveness.

Or. en

Amendment 36 Pilar del Castillo Vera

Proposal for a directive Recital 11 a (new)

Text proposed by the Commission

Amendment

(11 a) This Directive should be in line with the EU's industrial, digital and trade aspirations. The European life sciences sector, and the pharmaceutical industry in particular, are essential in ensuring EU's competitiveness. Maintaining and

strengthening robust R&D sectors are key pillars of the shared European sovereignty in an increasingly competitive geopolitical context.

Or. en

Amendment 37 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 11 b (new)

Text proposed by the Commission

Amendment

(11 b) However, to improve research and development in the pharmaceutical sphere stemming from the Union, as well as contributing to open EU strategic autonomy, it could be beneficial to establish a direct link between preclinical studies conducted in the Union and an incentive pronlonging data protection for a medicinal product. Therefore, an incentive to extend the data protection period is proposed where a company can demonstrate this.

Or. en

Amendment 38 Pilar del Castillo Vera

Proposal for a directive Recital 11 b (new)

Text proposed by the Commission

Amendment

(11 b) This Directive recognizes that there is no trade-off between maintaining a competitive pharmaceutical industry in the EU and ensuring the affordability, accessibility, and availability of medicinal products in the EU.

Or. en

### Amendment 39 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Recital 12

Text proposed by the Commission

(12) The definitions and scope of Directive 2001/83/EC should be clarified in order to achieve high standards for the quality, safety and efficacy of medicinal products and to address potential regulatory gaps, without changing the overall scope, due to scientific and technological developments, e.g. low-volume products, bedside-manufacturing or personalised medicinal products that do not involve an industrial manufacturing process.

#### Amendment

(12) The definitions and scope of Directive 2001/83/EC should be clarified in order to achieve high standards for the quality, safety and efficacy of medicinal products and to address potential regulatory gaps, without changing the overall scope *or affecting national competences in this regard, such as for pricing and reimbursement procedures*, due to scientific and technological developments, e.g. low-volume products, bedside-manufacturing or personalised medicinal products that do not involve an industrial manufacturing process.

Or. en

# Amendment 40 Pernille Weiss

# Proposal for a directive Recital 12

Text proposed by the Commission

(12) The definitions and scope of Directive 2001/83/EC should be clarified in order to achieve high standards for the quality, safety and efficacy of medicinal products and to address potential regulatory gaps, without changing the overall scope, due to scientific and technological developments, e.g. low-volume products, bedside-manufacturing or personalised medicinal products that do not involve an industrial manufacturing process.

### Amendment

(12) The definitions and scope of Directive 2001/83/EC should be clarified in order to achieve high standards for the quality, safety and efficacy of medicinal products and to address potential regulatory gaps, without changing the overall scope *or affecting national competences in this regard, such as for pricing and reimbursement procedures*, due to scientific and technological developments, e.g. low-volume products, bedside-manufacturing or personalised

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medicinal products that do not involve an industrial manufacturing process.

Or. en

### Amendment 41 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 15

Text proposed by the Commission

In order to take account both of the emergence of new therapies and of the growing number of so-called 'borderline' products between the medicinal product sector and other sectors, certain definitions and derogations should be modified, so as to avoid any doubt as to the applicable legislation. With the same objective of clarifying situations when a product fully falls within the definition of a medicinal product and also meet the definition of other regulated products, the rules for medicinal products under this Directive apply. Furthermore, to ensure the clarity of applicable rules, it is also appropriate to improve the consistency of the terminology of the pharmaceutical legislation and clearly indicate the products excluded from the scope of this Directive.

#### Amendment

In order to take account both of the (15)emergence of new therapies and of the growing number of so-called 'borderline' products between the medicinal product sector and other sectors, certain definitions and derogations should be modified, so as to avoid any doubt as to the applicable legislation. With the same objective of clarifying situations when a product fully falls within the definition of a medicinal product and also meet the definition of other regulated products, the Agency and the advisory and regulatory bodies established in other Union legislation, as relevant, should engage in consultations, in order to find consensus on the regulatory status of the product or the application of Union law to the borderline product in question. Where necessary, the Commission should be empowered to take the decision on the regulatory status or applicability of legal rules to the borderline product, the assessment and conclusions of which should be made publicly available. Furthermore, for transparency purposes, the respective opinions and conclusions of the Agency and the other advisory and regulatory bodies established in other Union legislation should be made publicly available. Furthermore, to ensure the clarity of applicable rules, it is also appropriate to improve the consistency of the terminology of the pharmaceutical legislation and clearly indicate the products

Or en

Amendment 42 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 17 a (new)

Text proposed by the Commission

Amendment

(17 a) For SoHO derived medicinal products each Member State shoud ensure through public service obligations that those manufacturers provide an appropriate and continuous supply of SoHO derived medicinal products to patients in their territory. Member States should negotiate fair and transparent prices for SoHO derived medicinal products that are derived from altruistic and unpaid donations. Member States should also ensure that affordable SoHO derived medicinal products are available to patients in their territory. In this regard, manufactureres of these products should report annually to authorities on the quantities prepared and the amount supplied for public use.

Or. en

Amendment 43 Pernille Weiss

Proposal for a directive Recital 17 a (new)

Text proposed by the Commission

Amendment

(17 a) Member States should take measures to promote the availability of medicinal products derived from substances of human origin and together with the Commission strengthen EU open

strategic autonomy with regard to plasma for fractionation intended for plasmaderived medicinal products.

Or. en

Amendment 44 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 18

Text proposed by the Commission

(18)Advanced therapy medicinal products that are prepared on a non-routine basis according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Experience has shown that there are great differences in the application of hospital exemption among Member States. To improve the application of hospital exemption this Directive introduces measures for collection, reporting of data as well as review of these data yearly by the competent authorities and their publication by the Agency in a repository. Furthermore, the Agency should provide a report on the implementation of hospital exemption on the basis of contributions from Member States in order to examine whether an adapted framework should be established for certain less complex ATMPs that have been developed and used under the hospital exemption. When an authorisation for the manufacturing and use of an ATMP under hospital exemption is revoked because of safety concerns, the

#### Amendment

(18)Advanced therapy medicinal products that are prepared incidentally and exceptionally on a non-routine basis according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Hospital exemptions are granted strictly when there is no certified medicinal alternative available, nor an appropriate clinical trial or compassionate use program that aligns with the therapeutic needs for an ATMP for which the patient is qualified within the European jurisdiction, provided that the production of such therapy is a singular event and not part of a standard manufacturing cycle. The system for granting marketing authorizations is underpinned by the evidence from clinical trials, which is essential for confirming product safety and effectiveness. Therefore, it's crucial to ensure that the hospital exemption does not deplete the pool of clinical trial participants or jeopardize the reliability of the marketing authorization process for Advanced Therapy Medicinal Products

relevant competent authorities shall inform the competent authorities of other Member States.

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Or. en

### Amendment 45 Pernille Weiss

# Proposal for a directive Recital 18

Text proposed by the Commission

Advanced therapy medicinal products that are prepared on a non-routine basis according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Experience has shown that there are great differences in the application of hospital exemption

#### Amendment

Advanced therapy medicinal products that are prepared on a non-routine basis according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Experience has shown that there are great differences in the application of hospital exemption

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among Member States. To improve the application of hospital exemption this Directive introduces measures for collection, reporting of data as well as review of these data yearly by the competent authorities and their publication by the Agency in a repository. Furthermore, the Agency should provide a report on the implementation of hospital exemption on the basis of contributions from Member States in order to examine whether an adapted framework should be established for certain less complex ATMPs that have been developed and used under the hospital exemption. When an authorisation for the manufacturing and use of an ATMP under hospital exemption is revoked because of safety concerns, the relevant competent authorities shall inform the competent authorities of other Member States

among Member States. To improve the application of hospital exemption this Directive introduces measures for collection, reporting of data as well as review of these data yearly by the competent authorities and their publication by the Agency in a repository. Furthermore, the Agency should provide a report on the implementation of hospital exemption on the basis of contributions from Member States. When an authorisation for the manufacturing and use of an ATMP under hospital exemption is revoked because of safety concerns, the relevant competent authorities shall inform the competent authorities of other Member States.

Or. en

### Amendment 46 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 18

Text proposed by the Commission

Advanced therapy medicinal products that are prepared on a nonroutine basis according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Experience has shown that there are great differences in the application of hospital exemption

#### Amendment

Advanced therapy medicinal products that are prepared according to specific quality standards, and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient, should be excluded from the scope of this Directive whilst at the same time ensuring that relevant Union rules related to quality and safety are not undermined ('hospital exemption'). Experience has shown that there are great differences in the application of hospital exemption among Member States. To improve the

among Member States. To improve the application of hospital exemption this Directive introduces measures for collection, reporting of data as well as review of these data yearly by the competent authorities and their publication by the Agency in a repository. Furthermore, the Agency should provide a report on the implementation of hospital exemption on the basis of contributions from Member States in order to examine whether an adapted framework should be established for certain less complex ATMPs that have been developed and used under the hospital exemption. When an authorisation for the manufacturing and use of an ATMP under hospital exemption is revoked because of safety concerns, the relevant competent authorities shall inform the competent authorities of other Member States.

application of hospital exemption this Directive introduces measures for collection, reporting of data as well as review of these data yearly by the competent authorities and their publication by the Agency in a repository. Furthermore, the Agency should provide a report on the implementation of hospital exemption on the basis of contributions from Member States in order to examine whether an adapted framework should be established for certain less complex ATMPs that have been developed and used under the hospital exemption. When an authorisation for the manufacturing and use of an ATMP under hospital exemption is revoked because of safety concerns, the relevant competent authorities shall inform the competent authorities of other Member States

Or. en

Amendment 47 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 18 a (new)

Text proposed by the Commission

Amendment

(18 a) Hospital exemption pathway is a crucial way of providing patients with access to innovative and affordable treatments that may not be available through other channels. Any limitations to this pathway should avoided, but only based on efficacy, quality and safety criteria, without time restrictions or restrictions on quantities. Competent authorities must guarantee that the authorisation of other products through the centralized procedure does not adversely affect the activities and responsibilities of developers functioning under the hospital exemption. The Agency, as well as competent authorities

at the national level, should support academic institutions and other non-profit entities through the requirements of the hospital exemption clause and, when adequate, should provide guidance through centralised marketing authorisation procedure.

Or. en

Amendment 48 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Recital 18 a (new)

Text proposed by the Commission

Amendment

(18 a) The Agency should establish a programme with the objective to guide academic and other not-for-profit entities through the centralised marketing authorisation procedure. That programme should be able to draw on results of the European Medicines Agency (EMA) pilot programme for enhanced support to academic and non-profit developers of advanced therapy medicinal products, started in September 2022.

Or. en

Amendment 49 Pernille Weiss

Proposal for a directive Recital 18 a (new)

Text proposed by the Commission

Amendment

(18 a) The Agency should establish a programme with the objective to guide academic and other not-for-profit entities through the centralised marketing authorisation procedure. That programme

should be able to draw on results of the European Medicines Agency (EMA) pilot programme for enhanced support to academic and non-profit developers of advanced therapy medicinal products, started in September 2022.

Or. en

Amendment 50 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 18 a (new)

Text proposed by the Commission

Amendment

(18 a) The Agency ought to create a program aimed at assisting academic institutions and non-profit organizations in navigating the centralized marketing authorization process. This initiative should be informed by insights from the EMA's pilot program that began in September 2022, which provided specialized support to academic and non-profit developers of advanced therapy medicinal products.

Or. en

Amendment 51 Pernille Weiss

Proposal for a directive Recital 19

Text proposed by the Commission

(19) This Directive should be without prejudice to the provisions of Council Directive 2013/59/Euratom<sup>41</sup>, including with respect to justification and optimisation of protection of patients and other individuals subject to medical exposure to ionising radiation. In the case

Amendment

(19) This Directive should be without prejudice to the provisions of Council Directive 2013/59/Euratom<sup>41</sup>.

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of radiopharmaceuticals used for therapy, marketing authorisations, posology and administration rules have to notably respect that Directive's requirements that exposures of target volumes are to be individually planned, and their delivery appropriately verified taking into account that doses to non-target volumes and tissues are to be as low as reasonably achievable and consistent with the intended therapeutic purpose of the exposure.

<sup>41</sup> Council Directive 2013/59/Euratom of 5 December 2013 laying down basic safety standards for protection against the dangers arising from exposure to ionising radiation, and repealing Directives 89/618/Euratom, 90/641/Euratom, 96/29/Euratom, 97/43/Euratom and 2003/122/Euratom (OJ L 13, 17.1.2014, p. 1).

Or. en

### Amendment 52 Pernille Weiss

# Proposal for a directive Recital 26

Text proposed by the Commission

(26) In order to reward the compliance with all the measures included in the agreed paediatric investigation plan, for products covered by a supplementary protection certificate, if relevant information on the results of the studies conducted is included in the product information, a reward should be granted in the form of *a six month* extension of the supplementary protection certificate created by [Regulation (EC) No 469/2009 of the European Parliament and of the Council<sup>42</sup> - OP please replace reference by new instrument when adopted].

#### Amendment

(26) In order to reward the compliance with all the measures included in the agreed paediatric investigation plan, for products covered by a supplementary protection certificate, if relevant information on the results of the studies conducted is included in the product information, a reward should be granted in the form of *an* extension of the supplementary protection certificate created by [Regulation (EC) No 469/2009 of the European Parliament and of the Council<sup>42</sup> - OP please replace reference by new instrument when adopted].

<sup>&</sup>lt;sup>41</sup> Council Directive 2013/59/Euratom of 5 December 2013 laying down basic safety standards for protection against the dangers arising from exposure to ionising radiation, and repealing Directives 89/618/Euratom, 90/641/Euratom, 96/29/Euratom, 97/43/Euratom and 2003/122/Euratom (OJ L 13, 17.1.2014, p. 1).

<sup>42</sup> Regulation (EC) No 469/2009 of the European Parliament and of the Council of 6 May 2009 concerning the supplementary protection certificate for medicinal products (OJ L 152, 16.6.2009, p. 10).

<sup>42</sup> Regulation (EC) No 469/2009 of the European Parliament and of the Council of 6 May 2009 concerning the supplementary protection certificate for medicinal products (OJ L 152, 16.6.2009, p. 10).

Or. en

### Amendment 53 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 27

Text proposed by the Commission

Certain particulars and (27)documentation that are normally to be submitted with an application for a marketing authorisation should not be required if a medicinal product is a generic medicinal product or a similar biological medicinal product (biosimilar) that is authorised or has been authorised in the Union. Both generic and biosimilar medicinal products are important to ensure access of medicinal products to a wider patient population and create a competitive internal market. In a joint statement authorities of the Member States confirmed that the experience with approved biosimilar medicinal products over the past 15 years has shown that in terms of efficacy, safety and immunogenicity they are comparable to their reference medicinal product and are therefore interchangeable and can be used instead of its reference product (or vice versa) or replaced by another biosimilar of the same reference product.

#### Amendment

(27)Certain particulars and documentation that are normally to be submitted with an application for a marketing authorisation should not be required if a medicinal product is a generic medicinal product or a similar biological medicinal product (biosimilar) that is authorised or has been authorised in the Union. Both generic and biosimilar medicinal products are important to ensure access of medicinal products to a wider patient population at more affordable prices and create a competitive internal market. In a joint statement authorities of the Member States confirmed that the experience with approved biosimilar medicinal products over the past 15 years has shown that in terms of efficacy, safety and immunogenicity they are comparable to their reference medicinal product and are therefore interchangeable and can be used instead of its reference product (or vice versa) or replaced by another biosimilar of the same reference product.

Or. en

#### **Amendment 54**

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#### Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 31

Text proposed by the Commission

Directive 2010/63/EU of the European Parliament and of the Council<sup>43</sup> lays down provisions on the protection of animals used for scientific purposes based on the principles of replacement, reduction and refinement. Any study involving the use of animals, which provides essential information on the quality, safety and efficacy of a medicinal product, should take into account those principles of replacement, reduction and refinement, where they concern the care and use of live animals for scientific purposes, and should be optimised in order to provide the most satisfactory results whilst using the minimum number of animals. The procedures of such testing should be designed to avoid causing pain, suffering, distress or lasting harm to animals and should follow the available EMA and ICH guidelines. In particular, the marketing authorisation applicant and the marketing authorisation holder should take into account the principles laid down in Directive 2010/63/EU, including, where possible, use new approach methodologies in place of animal testing. These can include but are not limited to: in vitro models, such as microphysiological systems including organ-on-chips, (2D and 3D-) cell culture models, organoids and human stem cells-based models; in silico tools or read-across models

Amendment

Directive 2010/63/EU of the European Parliament and of the Council/11 lays down provisions on the protection of animals used for scientific purposes based on the principles of replacement, reduction and refinement. Any study involving the use of animals, which provides essential information on the quality, safety and efficacy of a medicinal product, should take into account those principles of replacement, reduction and refinement, where they concern the care and use of live animals for scientific purposes, and should be undertaken as a last resort and be optimised in order to provide the most satisfactory results whilst using the minimum number of animals. The marketing authorisation applicant should not carry out animal tests in case scientifically satisfactory non-animal testing methods are available. Where scientifically satisfactory non-animal testing methods are not available, applicants that use animal testing should ensure that the principle of replacement, reduction and refinement of animal testing for scientific purposes has been with regard to any animal study conducted for the purpose of supporting the application. The procedures of such testing should be designed to avoid causing pain, suffering, distress or lasting harm to animals and should follow the available EMA and ICH guidelines. In particular, the marketing authorisation applicant and the marketing authorisation holder should take into account the principles laid down in Directive 2010/63/EU, including, where possible, use new approach methodologies in place of animal testing. These can include but are not limited to: in vitro models, such as microphysiological systems including organ-on-chips, (2D and

3D-) cell culture models, organoids and human stem cells-based models; in silico tools or read-across models.

<sup>43</sup> Directive 2010/63/EU of the European Parliament and of the Council of 22 September 2010 on the protection of animals used for scientific purposes (OJ L 276, 20.10.2010, p. 33).

Or. en

Amendment 55 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 39

Text proposed by the Commission

(39) In the interest of as broad as possible access to medicinal products, a Member State that has an interest in receiving access to a particular medicinal product undergoing authorisation through the decentralised and mutual recognition procedures should be able to opt-into that procedure.

#### Amendment

In the interest of as broad as (39)possible access to medicinal products, a Member State that has an interest in receiving access to a particular medicinal product undergoing authorisation through the decentralised and mutual recognition procedures should be able to opt-into that procedure. A Member State who did not join the initital application for the decentralised procedure within 30 days of the sumission of the application should still have a second opportunity to opt into the procedure at a later point, in this case they should immeditately inform the applicant and the competent authority of the reference Member State for the decentralised procedure.

Or. en

Amendment 56 Cristian-Silviu Busoi

Proposal for a directive Recital 41

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### Text proposed by the Commission

### In the case of generic medicinal (41) products of which the reference medicinal product has been granted a marketing authorisation under the centralised procedure, applicants seeking marketing authorisation should be able to choose either of the two procedures, on certain conditions. Similarly, the mutualrecognition or decentralised procedure should remain available as an option for certain medicinal products, even if they represent a therapeutic innovation or are of benefit to society or to patients. Since generic medicines account for a major part of the market in medicinal products, their access to the Union market should be facilitated in the light of the experience acquired, therefore, the procedures to include other Member States concerned to such procedure should be further simplified.

#### Amendment

In the case of products with well-(41) known molecules, generic medicinal products of which the reference medicinal product has been granted a marketing authorisation under the centralised procedure. hybrid medicinal products, well established and products with fixed dose combinations of known molecules. applicants seeking marketing authorisation should be able to choose either of the two procedures, on certain conditions. Similarly, the mutual-recognition or decentralised procedure should remain available as an option for certain medicinal products, even if they represent a therapeutic innovation or are of benefit to society or to patients. Since generic medicines account for a major part of the market in medicinal products, their access to the Union market should be facilitated in the light of the experience acquired. therefore, the procedures to include other Member States concerned to such procedure should be further simplified.

Or. en

### Amendment 57 Nicolás González Casares, Laura Ballarín Cereza

### Proposal for a directive Recital 44

Text proposed by the Commission

(44) As regards access to medicinal products, previous amendments to the Union pharmaceutical legislation have addressed this issue by providing for accelerated assessment of marketing authorisation applications or by allowing conditional marketing authorisation for medicinal products for unmet medical need. While these measures accelerated the authorisation of innovative and promising

### Amendment

(44) As regards access to medicinal products, previous amendments to the Union pharmaceutical legislation have addressed this issue by providing for accelerated assessment of marketing authorisation applications or by allowing conditional marketing authorisation for medicinal products for unmet medical need. While these measures accelerated the authorisation of innovative and promising

therapies, these medicinal products do not always reach the patient and patients in the Union still have different levels of access to medicinal products. Patient access to medicinal products depends on many factors. Marketing authorisation holders are not obliged to market a medicinal product in all Member States; they may decide not to market their medicinal products in, or withdraw them from, one or more Member States. National pricing and reimbursement policies, the size of the population, the organisation of health systems and national administrative procedures are other factors influencing market launch and patient access.

therapies, these medicinal products do not always reach the patient and patients in the Union still have different levels of access to medicinal products. Patient access to medicinal products depends on many factors. Marketing authorisation holders are not obliged to market a medicinal product in all Member States: they may decide not to market their medicinal products in, or withdraw them from, one or more Member States, often due to profitability considerations. National pricing and reimbursement policies, the size of the population, the organisation of health systems, and national administrative procedures are other factors influencing market launch and patient access.

Or. en

### Amendment 58 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 45

Text proposed by the Commission

(45) Addressing unequal patient access and affordability of medicinal products has become a key priority of the Pharmaceutical Strategy for Europe, as also highlighted by Council conclusions<sup>45</sup> and a resolution of the European Parliament<sup>46</sup>. Member States called for revised mechanisms and incentives for development of medicinal products tailored to the level of unmet medical need, while ensuring health system sustainability, patient access and availability of affordable medicinal products in all Member States.

#### Amendment

Addressing unequal patient access and affordability of medicinal products has become a key priority of the Pharmaceutical Strategy for Europe, as also highlighted by Council conclusions 45 and a resolution of the European Parliament 46. Member States called for revised mechanisms and incentives for development of medicinal products tailored to the level of unmet medical need, while ensuring health system sustainability, patient access and availability of affordable medicinal products in all Member States. Puting in place tolls to evaluate access to medicines at a Union level is key to follow-up on the results achieved through incentives.

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<sup>&</sup>lt;sup>45</sup> Council conclusions on strengthening the

balance in the pharmaceutical systems in the EU and its Member States, (OJ C, C/269, 23.07.2016, p. 31). Council Conclusions on Access to medicines and medical devices for a Stronger and Resilient EU, (2021/C 269 I/02).

<sup>46</sup> European Parliament resolution of 2 March 2017 on EU options for improving access to medicine (2016/2057(INI)) Shortages of medicines, 2020/2071(INI).

Or. en

Amendment 59 Pernille Weiss

Proposal for a directive Recital 46 a (new)

Text proposed by the Commission

Amendment

(46 a) Member States apply diverse procedures and measures in the pricing and reimbursement of medicinal products. Those procedures and measures significantly affect access to medicinal products, especially with regard to the speed at which access is achieved. Likewise, Member States apply specific procedures and measures pertaining to the promotion of competition from generic and biosimilar medicinal products. Having regard to the competence of the Member States, and recognising the disparities which can be observed in access to medicines across the Union, the exchange of best practice among national competent authorities in that area should be given greater priority. In that regard, the Commission should play a distinct role in facilitating the exchange of best practices.

Or. en

# Amendment 60 Pernille Weiss

# Proposal for a directive Recital 47

Text proposed by the Commission

(47) To ensure dialogue among all actors in the medicines lifecycle, discussions on policy issues related to the application of the rules related to prolongation of regulatory data protection *for market launch* shall take place in the Pharmaceutical Committee. The Commission may invite bodies responsible for health technology assessment as referred to in Regulation (EU) 2021/2282 or national bodies responsible for pricing and reimbursement, as required, to participate in the deliberations of the Pharmaceutical Committee.

#### Amendment

(47) To ensure dialogue among all actors in the medicines lifecycle, discussions on policy issues related to the application of the rules related to prolongation of regulatory data protection shall take place in the Pharmaceutical Committee. The Commission may invite bodies responsible for health technology assessment as referred to in Regulation (EU) 2021/2282 or national bodies responsible for pricing and reimbursement, as required, to participate in the deliberations of the Pharmaceutical Committee.

Or. en

### Amendment 61 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 48

Text proposed by the Commission

(48)While pricing and reimbursement decisions are a Member State competence, the Pharmaceutical Strategy for Europe announced actions to support cooperation of Member States to improve affordability. The Commission has transformed the group of National Competent Authorities on Pricing and Reimbursement and public healthcare payers (NCAPR) from an adhoc forum to a continuous voluntary cooperation with the aim to exchange information and best practices on pricing, payment and procurement policies to improve the affordability and costeffectiveness of medicines and health

### Amendment

(48)While pricing and reimbursement decisions are a Member State competence, the Pharmaceutical Strategy for Europe announced actions to support cooperation of Member States to improve affordability. The Commission has transformed the group of National Competent Authorities on Pricing and Reimbursement and public healthcare payers (NCAPR) from an adhoc forum to a continuous voluntary cooperation with the aim to exchange information and best practices on pricing, payment and procurement policies to improve the affordability and costeffectiveness of medicines and health

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system's sustainability. The Commission is committed to stepping up this cooperation and further supporting information exchange among national authorities, including on public procurement of medicines, while fully respecting the competences of Member States in this area. The Commission may also invite NCAPR members to participate in deliberations of the Pharmaceutical Committee on topics that may have an impact on pricing or reimbursement policies, such as the market launch incentive

system's sustainability. The Commission is committed to stepping up this cooperation and further supporting information exchange among national authorities. including on public procurement of medicines, while fully respecting the competences of Member States in this area. Such procurement efforts should be based on the principle of the 'most economically advantageous tender' ('MEAT' criteria), which aims to ensure the best value for money rather than most economically advantageous product. Such an approach could also help in defining adequate supply in relation to critical medicines and, thereby, compensate and incentivise industry, and support the application of these criteria in a coordinated way, at EU level. Predictability of supply would also be helped by medium-term contractual incentives to diversify and attract the next generation of manufacturing investments in Europe. The Commission may also invite NCAPR members to participate in deliberations of the Pharmaceutical Committee on topics that may have an impact on pricing or reimbursement policies, such as the market launch incentive.

Or. en

Amendment 62 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 48

Text proposed by the Commission

(48) While pricing and reimbursement decisions are a Member State competence, the Pharmaceutical Strategy for Europe announced actions to support cooperation of Member States to improve affordability. The Commission has transformed the group of National Competent Authorities on Pricing and Reimbursement and public

#### Amendment

(48) Member State create shortages in other Member States. For this reason, the Pharmaceutical Strategy for Europe announced actions to support cooperation of Member States to improve affordability. While the price paid within a given Member State reflects the preference of a national health system, more coordination

healthcare payers (NCAPR) from an adhoc forum to a continuous voluntary cooperation with the aim to exchange information and best practices on pricing. payment and procurement policies to improve the affordability and costeffectiveness of medicines and health system's sustainability. The Commission is committed to stepping up this cooperation and further supporting information exchange among national authorities, including on public procurement of medicines, while fully respecting the competences of Member States in this area. The Commission may also invite NCAPR members to participate in deliberations of the Pharmaceutical Committee on topics that may have an impact on pricing or reimbursement policies, such as the market launch incentive

on pricing and procurement could contribute to more equal and timely access to medicines, including for Member States with lower purchasing power. The Commission may support joint price negotiation with pharmaceutical companies, as per the Beneluxa Initiative on Pharmaceutical Policy and the Valletta **Declaration**. The Commission has transformed the group of National Competent Authorities on Pricing and Reimbursement and public healthcare payers (NCAPR) from an ad-hoc forum to a continuous voluntary cooperation with the aim to exchange information and best practices on pricing, payment and procurement policies to improve the affordability and cost-effectiveness of medicines and health system's sustainability. The Commission is committed to stepping up this cooperation and further supporting information exchange among national authorities, including on national pricing, reimbursment and public procurement of medicines, while fully respecting the competences of Member States in this area. The Commission may also invite NCAPR members to participate in deliberations of the Pharmaceutical Committee on topics that may have an impact on pricing or reimbursement policies, such as the market launch incentive

Or. en

Amendment 63 Pernille Weiss

# Proposal for a directive Recital 49

Text proposed by the Commission

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for

#### Amendment

(49) Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers,

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smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers, the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients in the Union as well as information exchange, in particular for medicines for rare and chronic diseases.

the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. In the event of joint procurement of medicinal products as a medical countermeasure in cases of serious crossborder threats to health, the provisions of Regulation (EU) 2022/2371 of the European Parliament and of the Council<sup>49a</sup> apply.

Or. en

### Amendment 64 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Recital 49

Text proposed by the Commission

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers,

#### Amendment

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers,

<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final.

<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final.

the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients in the Union as well as information exchange, in particular for medicines for rare and chronic diseases.

the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients in the Union as well as information exchange, in particular for medicines for rare and chronic diseases. *Joint procurement should not have an adverse impact on access to medicines for countries not taking part in the procurement.* 

Or. en

### Amendment 65 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 49

Text proposed by the Commission

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers, the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>.

#### Amendment

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU, which sets out purchasing procedures for public buyers, the Joint Procurement Agreement and the proposed revised Financial Regulation.

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<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final.

<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final.

Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients in the Union as well as information exchange, in particular for medicines for rare and chronic diseases.

Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients in the Union as well as information exchange, in particular for medicines for rare and chronic diseases, antibiotics and generic and biosimilar medicinal products.

Or. en

### Amendment 66 Patrizia Toia, Beatrice Covassi

# Proposal for a directive Recital 49

Text proposed by the Commission

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers, the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients

#### Amendment

(49) Joint procurement, whether within a country or across countries, can improve access, affordability, and security of supply of medicines, in particular for smaller countries. Member States interested in joint procurement of medicines can make use of Directive 2014/24/EU<sup>47</sup>, which sets out purchasing procedures for public buyers, the Joint Procurement Agreement<sup>48</sup> and the proposed revised Financial Regulation<sup>49</sup>. Upon request from the Member States the Commission may support interested Member States by facilitating coordination to enable access to medicines for patients

<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious crossborder threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final.

in the Union as well as information exchange, in particular for medicines for rare and chronic diseases.

<sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and

repealing Directive 2004/18/EC (OJ L 94,

exchange, in particular for medicines for

in the Union as well as information

28.3.2014, p. 65).

Or. en

Amendment 67 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 49 a (new)

Text proposed by the Commission

Amendment

(49 a) Practices in procurement procedures for medicines differ between Member States and long-term availability is rarely a primary consideration. The 2014 Procurement Directive encourages a more strategic approach through award criteria, including criteria beyond price. Using the lowest price as the main selection criterion may reduce incentives for the industry to build for long-term supply in the EU. At the same time, vulnerability may be increased when public procurement procedures award contracts to a single company. Where challenges with access to a critical medicine and related affordability may be an issue, Member States can work together to increase buying power. Joint procurement between Member States can

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paediatric, rare as well as chronic diseases.

<sup>&</sup>lt;sup>47</sup> Directive 2014/24/EU of the European Parliament and of the Council of 26 February 2014 on public procurement and repealing Directive 2004/18/EC (OJ L 94, 28.3.2014, p. 65).

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final

<sup>&</sup>lt;sup>48</sup> Regulation (EU) 2022/2371 of the European Parliament and of the Council of 23 November 2022 on serious cross-border threats to health and repealing Decision No 1082/2013/EU.

<sup>&</sup>lt;sup>49</sup> COM/2022/223 final

act as a powerful tool to improve access, affordability and security of supply, of particular benefit in smaller EU markets. This can improve the negotiating position of Member States to incentivise production capacities, as well as diversifying supply chains. In specific cases, those instruments could also support enhanced predictability through multi-annual contracts. The joint procurement of medicines or on Member States' behalf in the case of the COVID-19 pandemic, for example, provided a powerful tool to improve access, affordability, and security of supply, was of particular benefit to smaller EU Member States with less economic power.

Or. en

Amendment 68 Susana Solís Pérez, Klemen Grošelj

### Proposal for a directive Recital 50

Text proposed by the Commission

(50)The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004]

#### Amendment

(50)The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that lack effective treatments or where only less-than-ideal therapies exist, with the aim of spurring pharmaceutical research and development that genuinely meets patient requirements.that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining morbidity or mortality', 'relevant patient population', 'quality of life', 'burden of administration', 'appropriate standard of

and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest

care', 'significant added therapeutic value', 'patient experience data' following scientific assessment by the Agency. The Agency shall include patient representatives in its decision-making processes, will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. Given that chronic diseases account for 86% of all deaths in the EU, the assessment of disease burden should not be limited to mortality and morbidity metrics alone but ought to incorporate relevant data on patient experiences, including aspects related to quality of life. The inclusion of new therapeutic indications to an authorised medicinal products contributes to the access of patients to additional therapies and therefore should be incentivised.

Or. en

Amendment 69 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 50

Text proposed by the Commission

(50) The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify

#### Amendment

(50) The establishment of a criteria-based definition of 'unmet medical need' is *necessary to ensure incentives for* the development of medicinal products in therapeutic areas that are currently underserved *are appropriately allocated* and to prevent unintended extensions of data protection based on unclear interpretation of unmet medical need. The

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and update using implementing acts, the criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

Or. en

### Justification

There is no implementing act related to Article 83 which spells out what is meant by unment medical need, we clarified with the Commission that this is a drafting mistake.

Amendment 70 Margarita de la Pisa Carrión on behalf of the ECR Group

### Proposal for a directive Recital 50

Text proposed by the Commission

(50) The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of

#### Amendment

(50) To incentivize the development of medicinal products in therapeutic areas that are currently underserved, it's essential to establish a criteria-based definition of 'unmet medical need.' This concept should reflect scientific and technological advancements as well as current knowledge in underserved diseases. Since chronic diseases account for 86% of all deaths in the EU, the assessment of the disease burden should extend beyond

satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

mortality and morbidity measurements. It is of vital importance to incorporate relevant patient experience data, including aspects related to quality of life, to gain a comprehensive understanding of unmet medical needs. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of satisfactory method of diagnosis. prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' and 'negative impact on quality of life' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products, including patients organisations and respresentatives from the industry in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

Or. en

### Amendment 71 Pernille Weiss

# Proposal for a directive Recital 50

Text proposed by the Commission

(50) The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that

#### Amendment

(50) The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that

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are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'quality of life', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities or bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The Agency should also seek input from other relevant stakeholders. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

Or. en

### Amendment 72 Henna Virkkunen

# Proposal for a directive Recital 50

Text proposed by the Commission

(50) The establishment of a criteriabased definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the

### Amendment

(50) The establishment of a criteria-based definition of 'unmet medical need' is required to incentivise the development of medicinal products in therapeutic areas that are currently underserved. To ensure that the concept of unmet medical need reflects scientific and technological developments and current knowledge in underserved diseases, the Commission should specify and update using implementing acts, the

criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining high morbidity or mortality', 'relevant patient population' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities *or* bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

criteria of satisfactory method of diagnosis, prevention or treatment, 'remaining morbidity or mortality', 'relevant patient population', 'quality of life', 'burden of administration' following scientific assessment by the Agency. The Agency will seek input from a broad range of authorities and bodies active along the lifecycle of medicinal products in the framework of the consultation process established under the [revised Regulation (EC) No 726/2004] and also take into account scientific initiatives at EU level or between Member States related to analysing unmet medical needs, burden of disease and priority setting for research and development. The criteria for 'unmet medical need' can be subsequently used by Member States to identify specific therapeutic areas of interest.

Or. en

#### Justification

While important underserved areas exist, they evolve overtime. A (strict) definition of unmet needs will overlook patient populations and hinder innovation. Moreover, it will have severe consequences at P&R level, by giving a 'stamp' to product. To steer investments and innovation in underserved areas, we need a broader definition that does not overlook patient populations and can evolve overtime, alongside scientific developments.

**Amendment 73 Pernille Weiss** 

Proposal for a directive Recital 50 a (new)

Text proposed by the Commission

Amendment

(50 a) The development of medical products in underserved therapeutic areas can greatly increase the quality of life for patients. In that regard, elements such as acute or chronic side effects, in particular in relation to the toxicity of a product, as well as the ability of patients to perform regular life activities, the presence of pain and the management of co-morbidities

should be considered in the assessment of improving quality of life. Improving quality of life can allow patients to return to job or education, which can not only bear a significant positive effect on the individual patient, but can also alleviate costs to society arising from productivity losses. Furthermore, novel medicinal products which have significant positive impacts on the quality of life of a patient can also alleviate the burden on family and carers, in particular as regards paediatric patients. This will in turn also have a societal impact in areas such as labour shortages and fiscal budgets.

Or. en

Amendment 74 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Recital 50 a (new)

Text proposed by the Commission

Amendment

(50 a) Progress in treatments for overlooked therapeutic areas can greatly improve patient well-being, especially through better management of side effects, daily activities, pain, and concurrent illnesses. Improvements in patient quality of life ought to facilitate their return to work or education, benefiting both individuals and society by diminishing economic strains. Moreover, novel treatments can alleviate the responsibilities of caregivers, yielding broader social advantages. Identifying these therapeutic areas and unmet needs should include discussions with stakeholders such as patients, healthcare practitioners, and industry specialists.

Or. en

Amendment 75 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 50 a (new)

Text proposed by the Commission

Amendment

(50 a) Advancing treatments in neglected therapeutic areas can significantly enhance patient lives, particularly by considering the management of side effects, daily functioning, pain, and coexisting illnesses. Enhancements in patient quality of life may lead to their reengagement in work or education, benefiting both the individual and society by reducing economic burdens. Additionally, new treatments can lessen the load on caregivers, with wider social benefits. Defining these therapeutic areas and unmet needs should involve consultation with stakeholders like patients, healthcare providers, and industry experts.

Or. en

Amendment 76 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Recital 51 a (new)

Text proposed by the Commission

Amendment

(51 a) Repurposing of off-patent medicines to develop new therapeutic options should also be incentived as it can expand access to patients and reduce health inequalities

Or. en

**Amendment 77** 

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### Cristian-Silviu Buşoi

Proposal for a directive Recital 51 a (new)

Text proposed by the Commission

Amendment

(51 a) Repurposing of off-patent medicines to develop new therapeutic options should also be incentived as it can expand access to patients and reduce health inequalities.

Or. en

Amendment 78 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Recital 52

Text proposed by the Commission

Amendment

(52) For the initial marketing authorisation application for medicinal products containing a new active substance, the submission of clinical trials that include as a comparator an evidence-based existing treatment should be incentivised, in order to foster the generation of comparative clinical evidence that is relevant and can accordingly support subsequent health technology assessments and decisions on pricing and reimbursement by Member States.

deleted

Or. en

Amendment 79 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 52

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### Text proposed by the Commission

(52) For the initial marketing authorisation application for medicinal products containing a new active substance, the submission of clinical trials that include as a comparator an evidence-based existing treatment should be incentivised, in order to foster the generation of comparative clinical evidence that is relevant and can accordingly support subsequent health technology assessments and decisions on pricing and reimbursement by Member States.

#### Amendment

For the initial marketing authorisation application for medicinal products containing a new active substance, the submission of clinical trials that include as a comparator an evidencebased existing treatment should be incentivised, in order to foster the generation of comparative clinical evidence that is relevant and can accordingly support subsequent health technology assessments and decisions on pricing and reimbursement by Member States. National competent authorities and the Agency should promote, when possible, the use of comparative studies when giving regulatory advise prior to marketing authorization for medicinal products.

Or. en

# Amendment 80 Pernille Weiss

# Proposal for a directive Recital 52

Text proposed by the Commission

(52) For the *initial* marketing authorisation application for medicinal products containing a new active substance, the submission of clinical trials that include as a comparator an evidence-based existing treatment should be incentivised, in order to foster the generation of comparative clinical evidence that is relevant and can accordingly support subsequent health technology assessments and decisions on pricing and reimbursement by Member States.

#### Amendment

(52) For the marketing authorisation application for medicinal products containing a new active substance, the submission of clinical trials that include as a comparator an evidence-based existing treatment should be incentivised, in order to foster the generation of comparative clinical evidence that is relevant and can accordingly support subsequent health technology assessments and decisions on pricing and reimbursement by Member States.

Or. en

### Amendment 81 Pilar del Castillo Vera

# Proposal for a directive Recital 52 a (new)

Text proposed by the Commission

#### Amendment

(52 a) (51 a) Repurposing of off-patent medicines to develop new therapeutic options should also be incentivised as it can expand access in an affordable manner, providing significant benefits to patients;

Or. en

Amendment 82 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 53

Text proposed by the Commission

(53) A marketing authorisation holder should ensure the appropriate and continuous supply of a medicinal product throughout its lifetime irrespective of whether that medicinal product is covered by a supply incentive or not.

#### Amendment

(53) A marketing authorisation holder should, *within its responsibilities*, ensure the appropriate and continuous supply of a medicinal product throughout its lifetime irrespective of whether that medicinal product is covered by a supply incentive or not..

Or. en

# **Amendment 83 Pernille Weiss**

# Proposal for a directive Recital 53

Text proposed by the Commission

(53) A marketing authorisation holder should ensure the appropriate and continuous supply of a medicinal product

#### Amendment

(53) A marketing authorisation holder should, *within its responsibilities*, ensure the appropriate and continuous supply of a

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throughout its lifetime irrespective of whether that medicinal product is covered by a supply incentive or not. medicinal product throughout its lifetime.

Or. en

Amendment 84 Margarita de la Pisa Carrión on behalf of the ECR Group

### Proposal for a directive Recital 53

Text proposed by the Commission

(53) A marketing authorisation holder should *ensure the appropriate and continuous* supply of a medicinal product throughout its lifetime *irrespective of whether that medicinal product is covered by a supply incentive or not.* 

#### Amendment

(53) A marketing authorisation holder should, within the scope of its control, be responsible for ensuring the consistent and proper supply of a medicinal product throughout its lifetime,

Or. en

Amendment 85 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 53 a (new)

Text proposed by the Commission

#### Amendment

(53 a) It is imperative in negotiations between developers and Member States to respect and adhere to the timelines set out by Directive 89/105/EEC, to accelerate and widen the availability of innovative therapies to patients.

Or. en

Amendment 86 Ville Niinistö on behalf of the Verts/ALE Group

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### Proposal for a directive Recital 54

Text proposed by the Commission

(54) Micro, small and medium-sized enterprises ('SMEs'), not-for-profit entities or entities with limited experience in the Union system should benefit from additional time to market a medicinal product in the Member States where the marketing authorisation is valid *for the purposes of receiving additional regulatory data protection*.

#### Amendment

(54) Micro, small and medium-sized enterprises ('SMEs'), not-for-profit entities or entities with limited experience in the Union system should benefit from additional time to market a medicinal product in the Member States where the marketing authorisation is valid.

Or. en

Amendment 87 Pernille Weiss

# Proposal for a directive Recital 54

Text proposed by the Commission

(54) Micro, small and medium-sized enterprises ('SMEs'), not-for-profit entities or entities with limited experience in the Union system should benefit from additional time to *market* a medicinal product in the Member States where the marketing authorisation is valid *for the purposes of receiving additional regulatory data protection*.

#### Amendment

(54) Micro, small and medium-sized enterprises ('SMEs'), not-for-profit entities or entities with limited experience in the Union system should benefit from additional time to *submit an application* for pricing and reimbursement for a medicinal product in the Member States where the marketing authorisation is valid, and where a Member State has requested it.

Or. en

Justification

See amendments to new Article 58a.

Amendment 88 Ville Niinistö on behalf of the Verts/ALE Group

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### Proposal for a directive Recital 55

Text proposed by the Commission

(55) When applying the provisions on market launch incentives, marketing authorisation holders and Member States should do their utmost to achieve a mutually agreed supply of medicinal products in accordance with the needs of the Member State concerned, without unduly delaying or hindering the other party from enjoying its rights under this Directive.

#### Amendment

(55) Marketing authorisation holders and Member States should do their utmost to achieve a mutually agreed supply of medicinal products in accordance with the needs of the Member State concerned, without unduly delaying or hindering the other party from enjoying its rights under this Directive.

Or. en

Amendment 89 Pernille Weiss

# Proposal for a directive Recital 55

Text proposed by the Commission

(55) When applying the provisions on market launch incentives, marketing authorisation holders and Member States should do their utmost to achieve a mutually agreed supply of medicinal products in accordance with the needs of the Member State concerned, without unduly delaying or hindering the other party from enjoying its rights under this Directive.

#### Amendment

(55) Marketing authorisation holders and Member States should do their utmost to achieve a mutually agreed supply of medicinal products in accordance with the needs of the Member State concerned, without unduly delaying or hindering the other party from enjoying its rights under this Directive.

Or. en

Justification

See amendments to new Article 58a.

Amendment 90 Pernille Weiss

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### Proposal for a directive Recital 56

Text proposed by the Commission

deleted

(56) Member States have the possibility to waive the condition of launch in their territory for the purpose of the prolongation of data protection for market launch. This can be done through a statement of non-objection to prolong the period of regulatory data protection. This is expected to be the case particularly in situations where launch in a particular Member State is materially impossible or because there are special reasons why a Member State wishes that launch take place later.

Or. en

Justification

See amendments to new Article 58a.

### Amendment 91 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 56

Text proposed by the Commission

(56) Member States have the possibility to waive the condition of launch in their territory for the purpose of the prolongation of data protection for market launch. This can be done through a statement of non-objection to prolong the period of regulatory data protection. This is expected to be the case particularly in situations where launch in a particular Member State is materially impossible or because there are special reasons why a Member State wishes that launch take place later.

#### Amendment

Amendment

(56) Member States have the possibility to waive the condition of launch in their territory for the purpose of the prolongation of data protection for market launch. This can be done through a statement of non-objection to prolong the period of regulatory data protection. This is expected to be the case particularly in situations where launch in a particular Member State is materially impossible or because there are special reasons why a Member State wishes that launch take place later. *In the case where a Member State does not react to the application by* 

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the marketing authoirsation holder within the deadline provided, it shall be considered that a statement of non objection has been provided and the condition in that Member State should be waived. The Commission should ensure that marketing authorisation holders are not unduly prevented from receiving the incentives for actions beyond their control.

Or. en

Amendment 92 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 56

Text proposed by the Commission

(56) Member States have the possibility to waive the condition of launch in their territory for the purpose of the prolongation of data protection for market launch. This can be done through a statement of non-objection to prolong the period of regulatory data protection. This is expected to be the case particularly in situations where launch in a particular Member State is materially impossible or because there are special reasons why a Member State wishes that launch take place later.

#### Amendment

(56)Member States have the possibility to request a market launch of a centrally or decentrally approved product at any time after the marketing authorisation is valid in their Member State. Subsequently, marketing authorisation holders have nine months to apply for a pricing and reimbursement in that Member State, 18 months where the marketing authorisation holder is a SME, an entitiy not engaged in economic activity or an entity with limited experience in the Union system. Alternative timelines may be agreed between the Member State and the marketing authorisation holder. Marketing authorisation holders have the right to launch a product in a Member State before beign proactively approached by that Member State.

Or. en

**Amendment 93** 

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### Ville Niinistö on behalf of the Verts/ALE Group

### Proposal for a directive Recital 57

Text proposed by the Commission

The issuing of documentation from the Member States as regards the prolongation of data protection for the purpose of supply of medicinal products in all Member States where a marketing authorisation is valid, in particular the waiver to the conditions for such prolongation, does not affect at any time the powers of the Member States as regards the supply, setting of prices for medicinal products or their inclusion in the scope of national health insurance schemes. Member States do not waive the possibility to request release or supply of the product concerned at any time before, during or after the prolongation of the data protection period.

#### Amendment

(57) The *application for pricing and reimbursement in* the Member States does not affect at any time the powers of the Member States as regards the supply, setting of prices for medicinal products or their inclusion in the scope of national health insurance schemes

Or. en

### Amendment 94 Pernille Weiss

### Proposal for a directive Recital 58

Text proposed by the Commission

(58) An alternative way of demonstrating supply relates to the inclusion of medicinal products in a positive list of medicinal products covered by the national health insurance system in accordance with Directive 89/105/EEC. The related negotiations between companies and the Member State should be conducted in good faith.

#### Amendment

(58) An alternative way of demonstrating supply relates to the inclusion of medicinal products in a positive list of medicinal products covered by the national health insurance system in accordance with Directive 89/105/EEC. The related negotiations between companies and the Member State should be conducted in good faith. *Equally, to promote faster and wider access to medicines, it is critical that the timelines set out in that Directive are respected in* 

negotiations between applicants and Member States, and that negotiations are conducted in good faith.

Or. en

Amendment 95 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 58

Text proposed by the Commission

(58) An alternative way of demonstrating supply relates to the inclusion of medicinal products in a positive list of medicinal products covered by the national health insurance system in accordance with Directive 89/105/EEC. The related negotiations between companies and the Member State should be conducted in good faith.

#### Amendment

(58) An alternative way of demonstrating supply relates to the inclusion of medicinal products in a positive list of medicinal products covered by the national health insurance system in accordance with Directive 89/105/EEC. The related negotiations between companies and the Member State should be *tranparent and* conducted in good faith.

Or. en

Amendment 96 Pernille Weiss

Proposal for a directive Recital 58 a (new)

Text proposed by the Commission

#### Amendment

(58 a) Cross-border healthcare is an important pathway for patients to access medicinal products that might otherwise not be available to them. To support access to medicinal products, in particular in the case of small patient populations or where the administration of a medicine requires special competences or infrastructure, the full implementation of Directive 2011/24/EU of the European Parliament and of the Council<sup>1a</sup> should be

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supported. It is important to consider in that regard all alternative paths of making available medicinal products to patients and prescribing doctors, such as named patient supply, administering of medicine via a centre of excellence, early access or compassionate use programs, and other cross-border healthcare. Competent authorities of the Member States should therefore utilise the NCAPR to exchange and share best practice regarding the implementation of cross-border access agreements and negotiations.

Or. en

Amendment 97 Pilar del Castillo Vera

Proposal for a directive Recital 58 a (new)

Text proposed by the Commission

Amendment

(58 a) Small patient populations, especially paediatric or rare disease ones, are often the most disadvantaged when it comes to access to medicines. In this regard, Directive 2011/24/EU shall be considered as an alternative pathway of making available medicinal products to patients, who need paediatric, orphan medicinal products or advanced therapy medicinal products. The medicines can be administered via a center of excellence, early access or compassionate use programs, or other cross-border healthcare services.

Or. en

<sup>&</sup>lt;sup>1a</sup> Directive 2011/24/EU of the European Parliament and of the Council of 9 March 2011 on the application of patients' rights in cross-border healthcare (OJ L 88, 4.4.2011, p. 45).

Amendment 98 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 58 a (new)

Text proposed by the Commission

Amendment

(58 a) Supply assurance can also be achieved through national strategies that facilitate patient access, such as programs for named patients, tailored individual patient initiatives, and the uptake and optimization of cross-border healthcare options, as stipulated in Directive 2011/24/EU. It is crucial to bolster cross-border healthcare, especially for treatments that require specialized infrastructure or technical expertise that may be lacking in certain Member States.

Or. en

Amendment 99 Pernille Weiss

Proposal for a directive Recital 59

Text proposed by the Commission

(59) A Member State that considers that the conditions of supply have not been met for its territory should provide a reasoned statement of non-compliance at the latest in the Standing Committee on Medicinal Products for Human Use

procedure of the variation linked to the provision of the relevant incentive.

Amendment

deleted

Or. en

Amendment 100 Susana Solís Pérez, Klemen Grošelj

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# Proposal for a directive Recital 59 a (new)

Text proposed by the Commission

Amendment

(59 a) If negotiations between Member States and developers are conducted sincerely but fail to result in an agreement on the distribution and ongoing supply of a therapy, the introduction of a mediation process is warranted. This mechanism, overseen by the Commission, should safeguard developers from unfairly missing out on incentives due to factors beyond their influence.

Or. en

Amendment 101 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Recital 61

Text proposed by the Commission

Amendment

When a compulsory licence has been granted by a relevant authority in the Union to tackle a public health emergency, regulatory data protection may, if still in force, prevent the effective use of the compulsory licence as they impede the authorisation of generic medicinal products, and thus access to the medicinal products needed to address the crisis. For this reason, data and market protection should be suspended when a compulsory licence has been issued to tackle a public health emergency. Such a suspension of the regulatory data protection should be allowed only in relation to the compulsory licence granted and its beneficiary. The suspension shall comply with the objective, the territorial scope, the duration and the subject matter of the granted compulsory licence.

deleted

### Amendment 102 Pernille Weiss

### Proposal for a directive Recital 61

Text proposed by the Commission

When a compulsory licence has been granted by a relevant authority in the Union to tackle a public health emergency, regulatory data protection may, if still in force, prevent the effective use of the compulsory licence as they impede the authorisation of generic medicinal products, and thus access to the medicinal products needed to address the crisis. For this reason, data and market protection should be suspended when a compulsory licence has been issued to tackle a public health emergency. Such a suspension of the regulatory data protection should be allowed only in relation to the compulsory licence granted and its beneficiary. The suspension shall comply with the objective. the territorial scope, the duration and the subject matter of the granted compulsory licence.

#### Amendment

When a compulsory licence has been granted by a relevant authority in the Union to tackle a public health emergency, regulatory data protection may, if still in force, prevent the effective use of the compulsory licence as they impede the authorisation of generic medicinal products, and thus access to the medicinal products needed to address the crisis. For this reason, data and market protection should be suspended for the indication that is relevant to the public health emergency when a compulsory licence has been issued to tackle a public health emergency. Such a suspension of the regulatory data protection should be allowed only in relation to the compulsory licence granted and its beneficiary. The suspension shall comply with the objective, the territorial scope, the duration and the subject matter of the granted compulsory licence.

Or. en

### Amendment 103 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 61

Text proposed by the Commission

(61) When a compulsory licence has been granted by a relevant authority in the Union to *tackle a* public health *emergency*,

#### Amendment

(61) When a compulsory licence has been granted by a relevant authority in the Union to *safeguard* public health,

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regulatory data protection may, if still in force, prevent the effective use of the compulsory licence as they impede the authorisation of generic medicinal products, and thus access to the medicinal products needed to address the crisis. For this reason, data and market protection should be suspended when a compulsory licence has been issued to tackle a public health *emergency*. Such a suspension of the regulatory data protection should be allowed only in relation to the compulsory licence granted and its beneficiary. The suspension shall comply with the objective, the territorial scope, the duration and the subject matter of the granted compulsory licence.

regulatory data protection may, if still in force, prevent the effective use of the compulsory licence as they impede the authorisation of generic medicinal products, and thus access to the medicinal products needed to address a crisis or safeguard public health interests as determined on a Member State level For this reason, data and market protection should be suspended when a compulsory licence has been issued to safeguard public health. Such a suspension of the regulatory data protection should be allowed only in relation to the compulsory licence granted and its beneficiary. The suspension shall comply with the objective, the territorial scope, the duration and the subject matter of the granted compulsory licence.

Or. en

Amendment 104 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 61 a (new)

Text proposed by the Commission

Amendment

(61 a) The WTO Agreement on Trade Related Aspects of Intellectual Property Rights (TRIPS) provides for a possibility, under conditions, to issue compulsory licences. This provides governments the authority to grant the use of a patented invention without the consent of the patent owner. The Doha Declaration on the TRIPS Agreement and Public Health provides that each WTO Member has not only the right to grant compulsory licences, but also the freedom to determine the grounds upon which such licences are granted.

Or. en

# Amendment 105 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Recital 62

Text proposed by the Commission

(62) The suspension of the regulatory data protection should be granted only for the duration of the compulsory licence. A 'suspension' of data and market protection in cases of public health emergency shall mean that data and market protection shall produce no effect in relation to the particular licensee of the compulsory licence while that compulsory licence is in effect. When the compulsory licence ends, the data and market protection shall resume their effect. The suspension should not result in an extension of the original duration.

Amendment

deleted

Or. en

### Amendment 106 Pernille Weiss

# Proposal for a directive Recital 62

Text proposed by the Commission

(62) The suspension of the regulatory data protection should be granted only for the duration of the compulsory licence. A 'suspension' of data and market protection in cases of public health emergency shall mean that data and market protection shall produce no effect in relation to the particular licensee of the compulsory licence while that compulsory licence is in effect. When the compulsory licence ends, the data and market protection shall resume their effect. The suspension should not result in an extension of the original duration.

#### Amendment

(62) The suspension of the regulatory data protection should be granted only for the duration of the compulsory licence *and only in the relevant Member States*. A 'suspension' of data and market protection in cases of public health emergency shall mean that data and market protection shall produce no effect in relation to the particular licensee of the compulsory licence while that compulsory licence is in effect. When the compulsory licence ends, the data and market protection shall resume their effect. The suspension should not result in an extension of the original

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### Amendment 107 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 62

Text proposed by the Commission

(62) The suspension of the regulatory data protection should be granted only for the duration of the compulsory licence. A 'suspension' of data and market protection *in cases of* public health *emergency* shall mean that data and market protection shall produce no effect in relation to the particular licensee of the compulsory licence while that compulsory licence is in effect. When the compulsory licence ends, the data and market protection shall resume their effect. The suspension should not result in an extension of the original duration

#### Amendment

(62) The suspension of the regulatory data protection should be granted only for the duration of the compulsory licence. A 'suspension' of data and market protection to safeguard public health shall mean that data and market protection shall produce no effect in relation to the particular licensee of the compulsory licence while that compulsory licence is in effect. When the compulsory licence ends, the data and market protection shall resume their effect. The suspension should not result in an extension of the original duration.

Or. en

### Amendment 108 Pilar del Castillo Vera

### Proposal for a directive Recital 63

Text proposed by the Commission

(63) It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection

#### Amendment

(63) It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain *and vary* regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection

Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product. there can be no *commercial use* of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and the objective of enabling a day-one entry of generic and biosimilar medicinal products has not been fully achieved. The timely entry of generic and biosimilar medicinal products into the Union market is important in order to increase competition, reduce prices, ensure that national healthcare systems are sustainable and improve patients' access to affordable medicines. It is considered necessary, in order to facilitate the market entry of medicinal products, in particular generic, biosimilar, hybrid and bio-hybrid medicinal products, on day one after loss of the patent or SPC protection, to clarify its scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conducting studies, trials and other activities needed for the regulatory approval process or administrative purposes, health technology assessments, obtaining pricing and reimbursement, and complying with other regulatory or administrative requirements, including after a marketing authorisation has been granted, even though this may require substantial amounts of test production to demonstrate reliable manufacturing, both by the applicants and by third party suppliers or service providers. During the term of protection in a Member State of the patent or SPC the reference medicinal relevant product or process, there can be no placing on the market (within the meaning of the Commission Notice - The 'Blue Guide' on the implementation of EU product rules 2022 2022/C 247/01) in that Member State of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

### Amendment 109 Cristian-Silviu Buşoi

# Proposal for a directive Recital 63

Text proposed by the Commission

It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies. trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to *conduct* studies *and* trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

#### Amendment

It is currently possible for (63)applicants for marketing authorisation of medicinal products to conduct studies. trials and the subsequent practical requirements necessary to obtain and vary regulatory approvals for those medicinal products, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and the objective of enabling a day-one entry of generic and biosimilar medicinal products has not been fully achieved. The timely entry of generic and biosimilar medicinal products into the Union market is important in order to increase competition, reduce prices, ensure that national healthcare systems are sustainable and improve patients' access to affordable medicines. It is considered necessary, in order to facilitate the market entry of *medicinal products*, in particular generic, biosimilar, hybrid and bio-hybrid medicinal products, on day one after loss of the patent or SPC protection to clarify its scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to *conducting* studies, trials and other activities needed for the regulatory approval process, health technology assessments, obtaining pricing and reimbursement request, the public and private procurement of medicinal products to be supplied immediately after expiry of the relevant patents or SPC and complying with other regulatory or

administrative requirements, including after a marketing authorisation has been granted, even though this may require substantial amounts of test production to demonstrate reliable manufacturing both by the applicants and by third party suppliers or service providers. During the term of protection in a MS of the patent or SPC for the relevant medicinal product or process, there can be no placing on the market (within the meaning of the Commission Notice - The 'Blue Guide' on the implementation of EU product rules 2022 2022/C 247/01) in that Member State of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

Or. en

Amendment 110 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 63

Text proposed by the Commission

It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its

#### Amendment

The timely entry of generics and (63)biosimilars onto the Union market is important, notably to increase competition, to reduce prices and to ensure both the sustainability of national healthcare systems and better access to affordable medicines by patients in the EU. The importance of such timely entry has been underlined by the Council in its conclusions of 17 June 2016 on strengthening the balance in the pharmaceutical systems in the Union and its Member States. It is currently possible for applicants for marketing authorisation of medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals and variations thereof, without this being considered

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scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

patent or Supplementary Protection Certificate (SPC) infringement.

Or. en

Amendment 111 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 63

Text proposed by the Commission

It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its

#### Amendment

The timely entry of generics and (63)biosimilars onto the Union market is important, notably to increase competition, to reduce prices and to ensure both the sustainability of national healthcare systems and better access to affordable medicines by patients in the EU. The importance of such timely entry has been underlined by the Council in its conclusions of 17 June 2016 on strengthening the balance in the pharmaceutical systems in the Union and its Member States. It is currently possible for applicants for marketing authorisation of medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals and variations thereof, without this being considered

scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

patent or Supplementary Protection Certificate (SPC) infringement.

Or. en

### Amendment 112 Pernille Weiss

### Proposal for a directive Recital 63

Text proposed by the Commission

(63)It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in

#### Amendment

(63)It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in

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all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product. there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, *and* health technology assessment. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

Or. en

#### Amendment 113 Henna Virkkunen

# Proposal for a directive Recital 63

Text proposed by the Commission

(63)It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate the market entry of generic, biosimilar, hybrid and bio-hybrid medicinal products that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in all Member States, both in

#### Amendment

(63)It is currently possible for applicants for marketing authorisation of generic, biosimilar, hybrid and bio-hybrid medicinal products to conduct studies, trials and the subsequent practical requirements necessary to obtain regulatory approvals for those medicinal products during the term of protection of the patent or Supplementary Protection Certificate (SPC) of the reference medicinal product, without this being considered patent or SPC infringement. The application of this limited exemption is however fragmented across the Union and it is considered necessary, to clarify its scope and limitations in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the

terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies and trials and other activities needed for the regulatory approval process, health technology assessment and pricing reimbursement request, even though this may require substantial amounts of test production to demonstrate reliable manufacturing. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

regulatory approval process. During the term of protection of the patent or SPC of the reference medicinal product, there can be no commercial use of the resulting final medicinal products obtained for the purposes of the regulatory approval process. Any (excess) patented products that were manufactured for the purpose of Art 85 (a) or (b) shall not be commercially exploited, including after the approval of said marketing authorization application. These should be dealt with in accordance with TRIPS Article 46.

Or. en

Justification

See justification to Article 85.

Amendment 114 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 63 a (new)

Text proposed by the Commission

Amendment

(63 a) The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate entering the market of any Member State of medicinal products and in particular generic, biosimilar, hybrid and bio-hybrid medicinal products, upon expiry of the corresponding patent or supplementary protection certificate (EU 'Day-one' entry) that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in all Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies, trials and other activities needed for the administrative or

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regulatory approval process, health technology assessment and and for obtaining pricing and reimbursement, as well as the public and private procurement of medicinal products to be supplied immediately after the expiry of the corresponding patent or supplementary protection certificate), even though this may require substantial amounts of test production to demonstrate reliable manufacturing both by the applicant or third party suppliers or service providers. During the term of protection of the patent or SPC of the medicinal product, there can be no placing on the market (within the meaning of the Commission Notice - The 'Blue Guide' on the implementation of EU product rules 2022 2022/C 247/01) in that Member State) of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

Or. en

Amendment 115 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Recital 63 a (new)

Text proposed by the Commission

Amendment

(63 a) The application of this limited exemption is however fragmented across the Union and it is considered necessary, in order to facilitate entering the market of any Member State of medicinal products and in particular generic, biosimilar, hybrid and bio-hybrid medicinal products, upon expiry of the corresponding patent or supplementary protection certificate (EU 'Day-one' entry) that rely on a reference medicinal product, to clarify its scope in order to ensure a harmonised application in all

Member States, both in terms of beneficiaries and in terms of activities covered. The exemption must be confined to conduct studies, trials and other activities needed for the administrative or regulatory approval process, health technology assessment and and for obtaining pricing and reimbursement, as well as the public and private procurement of medicinal products to be supplied immediately after the expiry of the corresponding patent or supplementary protection certificate), even though this may require substantial amounts of test production to demonstrate reliable manufacturing both by the applicant or third party suppliers or service providers. During the term of protection of the patent or SPC of the medicinal product, there can be no placing on the market (within the meaning of the Commission Notice – The 'Blue Guide' on the implementation of EU product rules 2022 2022/C 247/01) in that Member State) of the resulting final medicinal products obtained for the purposes of the regulatory approval process.

Or. en

Amendment 116 Pilar del Castillo Vera

# Proposal for a directive Recital 64

Text proposed by the Commission

(64) It will allow, inter alia, to conduct *studies* to support pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the *purpose of seeking marketing authorisations during that period*, contributing to the market entry of generics and biosimilars on day one *of* loss

#### Amendment

(64) It will allow all steps required to effectively launch on day-one after patent or SPC protection, inter alia, to conduct activities to support regulatory approval, health technology assessments, pricing and reimbursement and other regulatory procedures and requirements in the Union or elsewhere, including after a marketing authorisation has been

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of the patent or SPC protection.

granted, as well as the manufacture or purchase of patent protected active substances for the aforementioned purposes, contributing to the timely market entry of medicinal products, in particular the market entry of generics and biosimilars, on day one after loss of the patent or SPC protection, under fair competitive conditions.

Or. en

Amendment 117 Cristian-Silviu Buşoi

# Proposal for a directive Recital 64

Text proposed by the Commission

(64) It will allow, inter alia, to conduct *studies* to support pricing and reimbursement as well as the manufacture or purchase of *patent protected* active substances for the *purpose of seeking marketing authorisations during that period*, contributing to the market entry of generics and biosimilars on day one *of* loss of the patent or SPC protection.

#### Amendment

It will allow all steps required to (64)effectively launch on day-one after patent or SPC protection, inter alia, to conduct activities to support regulatory approval, health technology assessments, pricing and reimbursement and other regulatory procedures and requirements in the Union or elsewhere, including after a marketing authorisation has been granted, as well as the manufacture or purchase of active substances for the aforementioned purposes, contributing to the timely market entry of medicinal products, in particular the market entry of generics and biosimilars, on day one after loss of the patent or SPC protection, under fair competitive conditions.

Or. en

Amendment 118 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Recital 64

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### Text proposed by the Commission

(64) It will allow, inter alia, to conduct *studies* to support pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the *purpose of seeking marketing authorisations during that period*, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

#### Amendment

(64) It will allow all steps required to effectively launch on day-one after patent and SPC protection, inter alia, to conduct activities to support regulatory approval, health technology assessment, pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the aforementioned purposes, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

Or. en

### Amendment 119 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 64

Text proposed by the Commission

(64) It will allow, inter alia, to conduct *studies* to support pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the *purpose of seeking marketing authorisations during that period*, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

#### Amendment

(64) It will allow all steps required to effectively launch on day-one after patent and SPC protection, inter alia, to conduct activities to support regulatory approval, health technology assessment, pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the aforementioned purposes, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

Or. en

Amendment 120 Pernille Weiss

Proposal for a directive Recital 64

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### Text proposed by the Commission

(64) It will allow, inter alia, to conduct studies to support pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the purpose of seeking marketing authorisations during that period, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

#### Amendment

(64) It will allow, inter alia, the manufacture or purchase of patent protected active substances for the purpose of seeking marketing authorisations during that period, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

Or. en

### Amendment 121 Henna Virkkunen

## Proposal for a directive Recital 64

Text proposed by the Commission

(64) It will allow, inter alia, to conduct studies to support pricing and reimbursement as well as the manufacture or purchase of patent protected active substances for the purpose of seeking marketing authorisations during that period, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

#### Amendment

(64) It will allow, inter alia, the manufacture or purchase of patent protected active substances for the purpose of seeking marketing authorisations during that period, contributing to the market entry of generics and biosimilars on day one of loss of the patent or SPC protection.

Or. en

Justification

See justification to Article 85.

Amendment 122 Cristian-Silviu Buşoi

Proposal for a directive Recital 65

Text proposed by the Commission

(65) The competent authorities should

Amendment

(65) Avoiding that circumstances may

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refuse the validation for an application for a marketing authorisation referring to data of a reference medicinal product only on the basis of the grounds set out in this Directive. The same applies to any decision to grant, vary, suspend, restrict or revoke the marketing authorisation. The competent authorities cannot base their decision on any other grounds. In particular, those decisions cannot be based on the patent or SPC status of the reference medicinal product.

encourage inappropriate market behaviours hampering the emergence of generic and biosimilar medicinal products, ensuring timely availability of generic and biosimilar medicinal products and ending patent linkage were highlighted as priorities by Council conclusions and a resolution of the European Parliament. The competent authorities should refuse the validation for an application for a marketing authorisation referring to data of a reference medicinal product or for an application for pricing and reimbursement or for the public and private procurement of medicinal products to be supplied immediately after expiry of the relevant patents or SPC only on the basis of the grounds set out in this Directive. The same applies to any decision to grant, vary, suspend, restrict or revoke the marketing authorisation or pricing and *reimbursement*. The competent authorities cannot base their decision on any other grounds. In particular, those decisions cannot be based on the patent or SPC status of the reference medicinal product and cannot be subject to any requirements that expose an applicant to a risk of infringement of the relevant patent or SPC

Or. en

Amendment 123 Pilar del Castillo Vera

# Proposal for a directive Recital 65

Text proposed by the Commission

(65) The competent authorities should refuse the validation for an application for a marketing authorisation referring to data of a reference medicinal product only on the basis of the grounds set out in this Directive. The same applies to any decision

### Amendment

(65) Avoiding that circumstances may encourage inappropriate market behaviours hampering the emergence of generic and biosimilar medicinal products, ensuring timely availability of generic and biosimilar medicinal products

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to grant, vary, suspend, restrict or revoke the marketing authorisation. The competent authorities cannot base their decision on any other grounds. In particular, those decisions cannot be based on the patent or SPC status of the reference medicinal product.

and ending patent linkage were highlighted as priorities by Council conclusions<sup>1a</sup> and a resolution of the European Parliament<sup>2a</sup>. The competent authorities should refuse the validation for an application for a marketing authorisation referring to data of a reference medicinal product or for an application for pricing and reimbursement only on the basis of the grounds set out in this Directive. The same applies to any decision to grant, vary, suspend, restrict or revoke the marketing authorisation or pricing and reimbursement. The competent authorities cannot base their decision on any other grounds. In particular, those decisions cannot be based on the patent or SPC status of the reference medicinal product and cannot be subject to any requirements that expose an applicant to a risk of infringement of the relevant patent or SPC

Or. en

Amendment 124
Ville Niinistö
on behalf of the Verts/ALE Group

Proposal for a directive Recital 65 a (new)

Text proposed by the Commission

Amendment

(65 a) Under EU law, originator reference product patent protection status

<sup>&</sup>lt;sup>1a</sup> Council conclusions on strengthening the balance in the pharmaceutical systems in the EU and its Member States and Council Conclusions on Access to medicines and medical devices for a Stronger and Resilient EU

<sup>&</sup>lt;sup>2a</sup> European Parliament resolution of 2 March 2017 on EU options for improving access to medicine

is not a criterion to be considered by authorities when granting a marketing authorisation, approving pricing or granting reimbursement status or any regulatory approval for a generic medicinal product, due to its anitcompetitive effects. In the context of the goals of the revision of the pharmaceutical framework, it is therefore appropriate to explicitly prohibit patent linkage practices in this context.

Or. en

Amendment 125 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 65 a (new)

Text proposed by the Commission

Amendment

(65 a) Under EU law, originator reference product patent protection status is not a criterion to be considered by authorities when granting a marketing authorisation, approving pricing or granting reimbursement status or any regulatory approval for a generic medicinal product, due to its anticompetitive effects. In the context of the goals of the revision of the pharmaceutical framework, it is therefore appropriate to explicitly prohibit patent linkage practices in this context.

Or. en

Amendment 126 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 67

Text proposed by the Commission

Amendment

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- (67) The provision of information to healthcare professionals and to patients on the appropriate use, storage and disposal of antimicrobials is a joint responsibility of marketing authorisation holders and of Member States *who* should ensure appropriate collection system for all medicinal products.
- (67) The provision of information to healthcare professionals and to patients on the appropriate use, storage and disposal of antimicrobials is a joint responsibility of marketing authorisation holders and of Member States. *Member States* should ensure appropriate collection system for all medicinal products.

Or. en

Amendment 127 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 68 a (new)

Text proposed by the Commission

Amendment

(68 a) In line with European Green Deal and the European Union Strategic Approach to Pharmaceuticals in the Environment, this regulatory framework should also contribute to avoiding potential risks to the environment. The evaluation of the framework showed that strengthened measures to reduce the environmental impact of medicinal products in the would be necessary.

Or. en

Amendment 128 Henna Virkkunen

Proposal for a directive Recital 69

Text proposed by the Commission

(69) The pollution of waters and soils with pharmaceutical residues is an emerging environmental problem, and there is scientific evidence that the *presence of those* substances *in* the environment from their manufacturing, use

## Amendment

(69) The pollution of waters and soils with pharmaceutical residues is an emerging environmental problem, and there is scientific evidence that the *levels of some of these* substances *may pose a risk to* the environment from their

and disposal poses a risk to the environment and public health. The evaluation of the legislation showed that strengthening of existing measures to reduce the impact of medicinal products' lifecycle on the environment and public health is required. Measures under this Regulation complement the main environmental legislation, in particular the Water Framework Directive (2000/60/EC<sup>50</sup> ), the Environmental Quality Standard Directive (2008/105/EC<sup>51</sup>) the Groundwater Directive (2006/118/EC<sup>52</sup>). the Urban Wastewater Treatment Directive (91/271/EEC<sup>53</sup>), the Drinking Water Directive (2020/2184<sup>54</sup>) and the Industrial Emissions Directive (2010/75/EU<sup>55</sup>).

manufacturing, use and disposal. The evaluation of the legislation showed that strengthening of existing measures to reduce the impact of medicinal products' lifecycle on the environment and public health is required. Measures under this Regulation complement the main environmental legislation, in particular the Water Framework Directive (2000/60/EC<sup>50</sup> ), the Environmental Quality Standard Directive (2008/105/EC<sup>51</sup>) the Groundwater Directive (2006/118/EC<sup>52</sup>). the Urban Wastewater Treatment Directive (91/271/EEC<sup>53</sup>), the Drinking Water Directive (2020/2184<sup>54</sup>) and the Industrial Emissions Directive (2010/75/EU<sup>55</sup>).

<sup>&</sup>lt;sup>50</sup> Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1).

<sup>&</sup>lt;sup>51</sup> Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards in the field of water policy, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).

<sup>&</sup>lt;sup>52</sup> Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the protection of groundwater against pollution and deterioration (OJ L 372, 27.12.2006, p. 19).

<sup>&</sup>lt;sup>53</sup> Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).

<sup>&</sup>lt;sup>54</sup> Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast)

<sup>&</sup>lt;sup>50</sup> Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1).

Directive 2008/105/EC of the European Parliament and of the Council of 16 December 2008 on environmental quality standards in the field of water policy, amending and subsequently repealing Council Directives 82/176/EEC, 83/513/EEC, 84/156/EEC, 84/491/EEC, 86/280/EEC and amending Directive 2000/60/EC of the European Parliament and of the Council (OJ L 348, 24.12.2008, p. 84).

<sup>&</sup>lt;sup>52</sup> Directive 2006/118/EC of the European Parliament and of the Council of 12 December 2006 on the protection of groundwater against pollution and deterioration (OJ L 372, 27.12.2006, p. 19).

<sup>&</sup>lt;sup>53</sup> Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment (OJ L 135, 30.5.1991, p. 40).

<sup>&</sup>lt;sup>54</sup> Directive (EU) 2020/2184 of the European Parliament and of the Council of 16 December 2020 on the quality of water intended for human consumption (recast)

(OJ L 435, 23.12.2020, p. 1).

<sup>55</sup> Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (recast) (OJ L 334, 17.12.2010, p. 17).

(OJ L 435, 23.12.2020, p. 1).

<sup>55</sup> Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (recast) (OJ L 334, 17.12.2010, p. 17).

Or. en

### Justification

As written, the text gave the interpretation that all pharmaceutical residues present in the environment pose a problem.

Amendment 129 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 69 a (new)

Text proposed by the Commission

Amendment

(69 a) A progressive reform towards unitary packaging of medicines, in particular in hospital pharmacies, could result in a decrease of the materials used for the packaging of medicines, a reduction of the carbon footprint of the transport of medicines, a reduction in medicines waste, a better management of pollution from pharmaceutical waste, a prevention of tension and shortages of medicines, and an innovative tool to fight against antimicrobial resistance. The use of single dose unit, in hospital environnement, could represent an improvement in favor of minimizing the risk of medication errors and therefore increased patient protection.

Or. en

Amendment 130 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 69 a (new)

Text proposed by the Commission

#### Amendment

(69 a) There is strong scientific evidence that the emissions of active substances during manufacturing are a threat to the environment and public health. Therefore, the requirements to protect the environment and public health should be extended in order to cover the entire lifecycle of medicinal products, starting from manufacturing, through use and to disposal.

Or. en

## Amendment 131 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 70

Text proposed by the Commission

(70)Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. *If* the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, the marketing authorisation should be refused. The ERA should be updated when new data or knowledge about relevant risks become available.

#### Amendment

Marketing authorisation (70)applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. The proven efficacy and safety of a medicinal product for human use should remain a top criteria in terms of marketing authorisation, however applicants for marketing authorisation should ensure they complete the ERA in parallel with the marketing authorisation application to be able sufficiently mitigate negative environmental impacts. The ERA should also evaluate the risks to the environment and public health, including antimicrobial resistance that arise in the manufacturing of medicinal products. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address

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the risks identified in the environmental risk assessment, the marketing authorisation should be refused. The ERA should be updated in a timely manner when new data or knowledge about relevant risks become available and risk mitigation measures should be adapted accordingly. Moreover, to take into account the additional exposure resulting from the use of the medicinal product, the ERA should be updated in any case five years after the initial authorisation.

Or en

Amendment 132 Susana Solís Pérez, Klemen Grošelj

## Proposal for a directive Recital 70

Text proposed by the Commission

(70)Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, the marketing authorisation should be refused. The ERA should be updated when new data or knowledge about relevant risks become available.

#### Amendment

Marketing authorisation (70)applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures in instances where the ERA indicates that medicinal products may be hazardous to the environment. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment and does not rectify deficiencies highlighted by the Agency or relevant authority, the marketing authorisation holder should be subject to proportionate measures taken to ensure compliance while not hindering or postponing patient access to medications. The ERA should be updated when new data or knowledge about relevant risks become available.

Or. en

## Amendment 133 Henna Virkkunen

# Proposal for a directive Recital 70

Text proposed by the Commission

(70) Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, the marketing authorisation *should be refused*. The ERA should be updated when new data *or knowledge* about relevant risks become available.

#### Amendment

(70)Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures where medicinal products are demonstrated to pose a risk to the environment according to the ERA. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, and fails to address shortcomings indicated by the Agency or competent authority, the marketing authorisation shall be provisional while not prohibiting or delaying patient access to medicines. The ERA should be updated when new data that changes the ERA conclusions or evidence about relevant risks become available

Or. en

#### Justification

Refusing a marketing authorization based solely on environmental concerns could harm the established system for approving medicines and limit patient access to treatments. The ERA should not be the sole reason for denial. Article 22(6) specifies the need for precise and harmonized updates to ERA when conclusions change. While other EU legislation allows for addressing shortcomings in ERAs, it seems that, in this context, initial submission flaws may automatically lead to refusal.

Amendment 134 Ville Niinistö on behalf of the Verts/ALE Group

### Proposal for a directive

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#### Recital 70

## Text proposed by the Commission

(70)Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment *or* they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, the marketing authorisation should be refused. The ERA should be updated when new data or knowledge about relevant risks become available.

#### Amendment

(70)Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment, they do not propose risk mitigation measures to sufficiently address the risks identified or the environmental risk is deemed unacceptable in the environmental risk assessment, the marketing authorisation should be refused. The ERA should be updated *each time* new data or knowledge about relevant risks become available.

Or. en

### Amendment 135 Pernille Weiss

## Proposal for a directive Recital 70

#### Text proposed by the Commission

(70) Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, the marketing authorisation *should be refused*. The ERA should be updated when new data or knowledge about relevant risks become available.

### Amendment

(70) Marketing authorisation applications for medicinal products in the Union should include an Environmental Risk Assessment (ERA) and risk mitigation measures. If the applicant fails to submit a complete or sufficiently substantiated environmental risk assessment or they do not propose risk mitigation measures to sufficiently address the risks identified in the environmental risk assessment, *it should be possible to refuse* the marketing authorisation. The ERA should be updated when new data or knowledge about relevant risks become available.

Or. en

Amendment 136 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 70 a (new)

Text proposed by the Commission

Amendment

(70 a) In exceptional cases where the ERA is incomplete due to missing data and this can be duly justified and substantiated by the marketing authorisation holder it may still be placed on the market for reasons in the interest of public health, and with certain post authorisation conditions and oblgiations. Where a medicinal product has been authorised and the ERA is imcomplete for the reason above, the marketing authorisation holder should submit the completed ERA in the timeline agreed with the authorities and deliver upon any other post authorisation obligations.

Or. en

Amendment 137 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 70 b (new)

Text proposed by the Commission

Amendment

(70 b) Detailed requirements for an ERA should be set out in the annexes to this Directive for medicinal products that have been authorised prior to October 2005, i.e. prior to the requirement of submitting an ERA, specific provisions should be introduced to set up a programme for the environmental risk assessement of those products that are identified as potentially harmful to the environment. Moreover, the establishment of a single Union assessment of the environmental

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properties of active substances for veterinary use by means of an active substance based review ('monograph') system could be potential alternative. Such a system should be set up by the Agency following a positive recommendation of the Commission.

Or. en

## Amendment 138 Henna Virkkunen

# Proposal for a directive Recital 71

Text proposed by the Commission

(71) Marketing authorisation applicants should take into account environmental risk assessment procedures of other EU legal frameworks that may apply to chemicals dependent on their use. Further to this Regulation, there are four main other frameworks: (i) Industrial chemicals (REACH, (Regulation (EC) No 1907/2006); (ii) Biocides (Regulation (EC) No 528/2012); (iii) Pesticides (Regulation (EC) No 1107/2009); and (iv) Veterinary medicines (Regulation (EU) 2019/6)). As a part of the Green Deal, the Commission has proposed a 'one-substance oneassessment' (OS-OA) approach for chemicals<sup>56</sup>, in order to increase the efficiency of the registration system, reduce costs and unnecessary animal testing.

### Amendment

(71)Marketing authorisation applicants should consider the relevance of environmental risk *assessments* of other EU legal frameworks that may apply to chemicals dependent on their use. Further to this Regulation, there are four main other frameworks: (i) Industrial chemicals (REACH, (Regulation (EC) No 1907/2006); (ii) Biocides (Regulation (EC) No 528/2012); (iii) Pesticides (Regulation (EC) No 1107/2009); and (iv) Veterinary medicines (Regulation (EU) 2019/6)). As a part of the Green Deal, the Commission has proposed a 'one-substance oneassessment' (OS-OA) approach for chemicals<sup>56</sup>, in order to increase the efficiency of the registration system, reduce costs and unnecessary animal testing while not prohibiting or delaying patient access to medicinal products.

<sup>&</sup>lt;sup>56</sup> Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, Brussels (2019), COM(2019) 640 final.

<sup>&</sup>lt;sup>56</sup> Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, Brussels (2019), COM(2019) 640 final

### Justification

Art. 22 (1) specifies that the ERA guideline of EMA is relevant for APIs. Recital 71 however reads as if ERA procedures i.e. guidance of other EU legislation should be considered, therefore the wording should be adapted clearly only asking to consider existing ERAs under other EU legislations.

Amendment 139 Pernille Weiss

## Proposal for a directive Recital 72

Text proposed by the Commission

(72) The emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing.

#### Amendment

The emissions and discharges of (72)antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing. At the date of adoption of this Directive, there is not a scientifically agreed method to set regulatory values for the contribution of manufacturing to antimicrobial resistance other than for antibiotic resistance. The Commission should therefore issue guidelines on how to conduct ERAs for AMR selection for microbials other than bacteria after consulting the EMA, the European Centre for Disease Prevention and Control (ECDC) and the European Environment Agency.

Or. en

Amendment 140 Ville Niinistö on behalf of the Verts/ALE Group

## Proposal for a directive Recital 72

Text proposed by the Commission

(72) The emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing.

#### Amendment

(72)Like every industrial sector, the production of medicines has a negative impact on the environment through CO2 emissions deriving from the medicines' global supply chains and through pharmaceutical effluents from the production, use and disposal. In addition, the emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, addressing manufacturing, use and disposal through monitoring, assessing and preventing the negative impact, addressing inefficiencies and developing greener pharmaceuticals is crucial to mitigate threats to public health.

Or. en

## Amendment 141 Nicolás González Casares, Laura Ballarín Cereza

## Proposal for a directive Recital 72

Text proposed by the Commission

(72) The emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing.

#### Amendment

(72) The emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to *the proliferation of* antimicrobial resistance ("AMR"), which is a global concern regardless *of* where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing.

## Amendment 142 Henna Virkkunen

## Proposal for a directive Recital 72

Text proposed by the Commission

(72) The emissions and discharges of antimicrobials to the environment from manufacturing sites may lead to antimicrobial resistance ("AMR"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of AMR selection during the entire life cycle of antimicrobials, including manufacturing.

### Amendment

(72) The emissions and discharges of *antibiotics* to the environment from manufacturing sites may lead to *antibiotic* resistance ("*ABR*"), which is a global concern regardless where the emissions and discharges take place. Therefore, the ERA scope should be extended to cover the risk of *antibiotic resistance* selection during manufacturing *of the antibiotics*.

Or. en

### Justification

We currently lack a standardized way to assess how manufacturing affects Antimicrobial Resistance (AMR). There's no agreed-upon method for setting regulatory values, like Environmental Quality Standards (EQS) and Predicted No Effect Concentrations (PNECs), to guard against AMR. While there are suggestions, such as using publicly available, standardized effect data, there's no uniform method for determining PNECs for resistance across different antimicrobials. This means it is not possible to thoroughly evaluate the risks posed by AMR at the moment.

## Amendment 143 Henna Virkkunen

### Proposal for a directive Recital 74

Text proposed by the Commission

(74) For medicinal products authorised prior to October 2005, without any ERA, specific provisions should be introduced to set up a risk based prioritisation programme for the ERA submission or

#### Amendment

(74) For medicinal products authorised prior to October 2005, without any ERA, specific provisions should be introduced to set up a risk based prioritisation programme for the ERA submission or update by the *current* market authorisation

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update by the market authorisation holders.

holders for those medicinal products that present a serious risk to the environment.

Or. en

Amendment 144 Margarita de la Pisa Carrión on behalf of the ECR Group

## Proposal for a directive Recital 74

Text proposed by the Commission

(74) For medicinal products authorised prior to October 2005, without any ERA, specific provisions should be introduced to set up a risk based prioritisation programme for the ERA submission or update by the market authorisation holders.

#### Amendment

(74) For medicinal products *that present* a significant risk to the environment, and authorised prior to October 2005, without any ERA, specific provisions should be introduced to set up a risk based prioritisation programme for the ERA submission or update by the market authorisation holders.

Or. en

Amendment 145 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Recital 74 a (new)

Text proposed by the Commission

#### Amendment

(74 a) In order to reduce duplication, optimise resources, reduce the use of animals in research, address current lack of understanding and resources on the individual and aggregated impact of pharmaceutical substances in the environment, and in line with the Aarhus Convention, all data related to the environmental risk assessment studies should be made publicly available and easily accessible in a database established by the Agency.

## Amendment 146 Pilar del Castillo Vera

## Proposal for a directive Recital 76

Text proposed by the Commission

(76) To ensure that all children in the Union have access to the products specifically authorised for paediatric use, when an agreed paediatric investigation plan has led to the authorisation of a paediatric indication for a product already marketed for other therapeutic indications, the marketing authorisation holder should be obliged to *place* the product in the same markets within two years of the date of approval of the indication.

### Amendment

(76) To ensure that all children in the Union have access to the products specifically authorised for paediatric use, when an agreed paediatric investigation plan has led to the authorisation of a paediatric indication for a product already marketed for other therapeutic indications, the marketing authorisation holder should be obliged to *make* the product *available for ordering for paediatric patients* in the same markets within two years of the date of approval of the indication.

Or. en

## Amendment 147 Cristian-Silviu Buşoi

# Proposal for a directive Recital 79

Text proposed by the Commission

(79) As a general rule, risk management plans for generic and biosimilar medicinal products should not be developed and submitted, considering that the reference medicinal product has such a plan, except in specific cases, where a risk management plan should be provided. Furthermore, as a general rule a marketing authorisation should be granted for an unlimited period; exceptionally, one renewal may be decided only on justified grounds related to the safety of the medicinal product.

#### Amendment

(79) As a general rule, risk management plans for generic and biosimilar medicinal products should not be developed and submitted, considering that the reference medicinal product has such a plan, except in specific cases, where a risk management plan should be provided. Furthermore, given that the marketing authorisation holder has to forthwith submit any new data that might impact the benefit-risk balance of its products and given that national competent authorities have several tools available to continuously

monitor the benefits and risks of authorised medicines, such as assessment of PSURs, signal detection and referrals, regulatory action will be taken as needed throughout the lifecycle of the product. Therefore, as a general rule a marketing authorisation should be granted for an unlimited period; exceptionally, one renewal may be decided only on justified grounds related to the safety of the medicinal product.

Or. en

Amendment 148 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 93

Text proposed by the Commission

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products, marketing authorisation applicants should be able to rely on an active substance master file certificate or a monograph of the European Pharmacopeia, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by a monograph of the European Pharmacopeia or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of resources, the Commission should be empowered to allow use a certification scheme also for additional quality master files i.e. for active substances other than chemical active substances, or for other

#### Amendment

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products and cell and gene therapies, marketing authorisation applicants should be able to rely on an active substance master file certificate or a monograph of the European Pharmacopeia, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by a monograph of the European Pharmacopeia or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of resources, the Commission should be empowered to allow use a certification scheme also for additional quality master files i.e. for active substances other than

substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance.

chemical active substances, or for other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance as well as for the raw and initial materials employed in the production of cell and gene therapies, such as cytokines, culture media, reagents, plasmids, and viral vectors.

Or. en

### Amendment 149 Pernille Weiss

# Proposal for a directive Recital 93

Text proposed by the Commission

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products, marketing authorisation applicants should be able to rely on an active substance master file certificate or a monograph of the European Pharmacopeia, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by a monograph of the European Pharmacopeia or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of resources, the Commission should be empowered to allow use a certification

#### Amendment

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products and cell and gene therapies, marketing authorisation applicants should be able to rely on an active substance master file certificate or a monograph of the European Pharmacopeia, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by a monograph of the European Pharmacopeia or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of resources, the Commission should be

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scheme also for additional quality master files i.e. for active substances other than chemical active substances, or for other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance.

empowered to allow use of a certification scheme also for additional master files. including quality master files, i.e. for active substances other than chemical active substances, or for other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance, as well as for raw materials and starting materials used for manufacturing of cell therapy and gene therapy.

Or. en

## Amendment 150 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 93

Text proposed by the Commission

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products, marketing authorisation applicants should be able to rely on an active substance master file certificate or a monograph of the European Pharmacopeia, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by a monograph of the European Pharmacopeia or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of

#### Amendment

(93)To optimise the use of resources for both applicants for marketing authorisation and competent authorities and avoid duplication of assessment of chemical active substances of medicinal products, marketing authorisation applicants should be able to rely on an active substance master file certificate, instead of submitting the relevant data as required in accordance with Annex II. An active substance master file certificate may be granted by the Agency when the relevant data on the active substance concerned is not already covered by or by another active substance master file certificate. The Commission should be empowered to establish the procedure for the single assessment of an active substance master file. To further optimise the use of resources, the Commission should be empowered to allow use a certification

resources, the Commission should be empowered to allow use a certification scheme also for additional quality master files i.e. for active substances other than chemical active substances, or for other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance.

scheme also for additional quality master files i.e. for active substances other than chemical active substances, or for other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, e.g. in case of novel excipients, adjuvants, radiopharmaceutical precursors and active substance intermediates, when the intermediate is a chemical active substance by itself or used in conjugation with a biological substance.

Or. en

## Amendment 151 Henna Virkkunen

## Proposal for a directive Recital 96

Text proposed by the Commission

(96)Scientific and technological progresses in data analytics and data infrastructure provide valuable support to the development, authorisation and supervision of medicinal products. The digital transformation has affected regulatory decision-making, making it more data-driven and multiplying the possibilities for regulatory authorities to access evidence, across the lifecycle of a medicinal product. This Directive recognises the competent authorities of the Member States' capacity to access and analyse data submitted independently from the marketing authorisation applicant or marketing authorisation holder. On this basis, competent authorities of the Member States should take initiative to *update* the summary of product characteristics in case new efficacy or safety data impacts the benefit-risk balance of a medicinal product.

#### Amendment

(96)Scientific and technological progresses in data analytics and data infrastructure provide valuable support to the development, authorisation and supervision of medicinal products. The digital transformation has affected regulatory decision-making, making it more data-driven and multiplying the possibilities for regulatory authorities to access evidence, across the lifecycle of a medicinal product. This Directive recognises the competent authorities of the Member States' capacity to access and analyse data submitted independently from the marketing authorisation applicant or marketing authorisation holder. On the basis of the totality of evidence made available to the Agency, the Agency should be able to propose updates to the summary of product characteristics in case new evidence has an impact on the benefit risk balance of a medicinal product. In such case, the Agency and the marketing

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authorisation holder should collaborate to determine the particulars of any such update.

Or. en

### Justification

Labelling changes, except for safety, should be discussed with the marketing authorization holder (MAH) responsible for the product. Being legally accountable for use, it is best positioned to provide insights. MAHs possess extensive knowledge, ensuring optimal label changes. This approach allows dialogue on evidence supporting changes, enhancing patient safety and meeting healthcare needs. Imposing labels without collaboration undermines existing regulatory processes, violating pharmaceutical legislation obligations and evidence assessment.

## Amendment 152 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 100

Text proposed by the Commission

(100) It is necessary to take account of changes arising as a result of international harmonisation of definitions, terminology and technological developments in the field of pharmacovigilance.

#### Amendment

(100) It is necessary to take account of changes arising as a result of international harmonisation of definitions, terminology and technological developments in the field of pharmacovigilance *and digitalisation*.

Or. en

## Amendment 153 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 105

Text proposed by the Commission

(105) Experience has shown the need to maintain to a certain extent the principle of the use in medicinal products of those colours authorised as food additives. However, it is also appropriate to foresee a specific assessment for the use of the

#### Amendment

(105) Experience has shown the need to maintain to a certain extent the principle of the use in medicinal products of those colours authorised as food additives. However, it is also appropriate to foresee a specific assessment for the use of the

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colour in medicines when a food additive is removed from Union list of food additives. Therefore, in this specific case, EMA should carry out its own assessment for the use of the colour in medicines, taking into account the EFSA opinion and its underlying scientific evidence, as well as any additional scientific evidence and giving particular consideration to the use in medicines. EMA should also be responsible for following any scientific evidence for the colours retained for specific medicine use only. Directive 2009/35/EC should therefore be repealed.

colour in medicines when a food additive is removed from Union list of food additives when it has a functionality beyond colouring. Therefore, in this specific case, EMA should carry out its own assessment for the use of the colour in medicines, taking into account the EFSA opinion and its underlying scientific evidence, as well as any additional scientific evidence and giving particular consideration to the use in medicines. EMA should also be responsible for following any scientific evidence for the colours retained for specific medicine use only. Directive 2009/35/EC should therefore be repealed.

Or. en

## Amendment 154 Nicolás González Casares, Laura Ballarín Cereza

## Proposal for a directive Recital 109

Text proposed by the Commission

(109) There may be cases where manufacturing or testing steps of medicinal products need to take place in sites close to patients, for example advanced therapy medicinal products with short shelf-life. In such cases, these manufacturing or testing steps may need to be decentralised to multiple sites to reach patients across the Union. When the manufacturing or testing steps are decentralised, they should be carried out under the responsibility of the qualified person of an authorised central site. The decentralised sites should not require a separate manufacturing authorisation from the one granted to the relevant central site but should be registered by the competent authority of the Member State in which the decentralised site is established. In the case of medicinal products containing, consisting or derived from autologous SoHO, the decentralised sites have to be

#### Amendment

(109) There may be cases where manufacturing or testing steps of medicinal products need to take place in sites close to patients, for example advanced therapy medicinal products with short shelf-life. In such cases, these manufacturing or testing steps may need to be decentralised to multiple sites to reach patients across the Union. When the manufacturing or testing steps are decentralised, they should be carried out under the responsibility of the qualified person of an authorised central site. Additionally, in order to ensure smooth functioning of decentralised sites under this framework with the activities relevant for other Union legal frameworks competent authorities of Member States supervising the decentralised site should coordinate their acitivities and supervisory tasks with the relevant authorities responsible for the supervision of the manufacturing or testing activities

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registered as a SoHO entity as defined in and pursuant to [SoHO Regulation] for the activities of donor review and eligibility assessment, donor testing and collection, or just for collection in the case of products manufactured for autologous use.

under other Union acts. The decentralised sites should not require a separate manufacturing authorisation from the one granted to the relevant central site but should be registered by the competent authority of the Member State in which the decentralised site is established. In the case of medicinal products containing, consisting or derived from autologous SoHO, the decentralised sites have to be registered as a SoHO entity as defined in and pursuant to [SoHO Regulation] for the activities of donor review and eligibility assessment, donor testing and collection, or just for collection in the case of products manufactured for autologous use.

Or. en

Amendment 155 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 110

Text proposed by the Commission

(110) The quality of medicinal products manufactured or available in the Union should be guaranteed by requiring that the active substances used in their composition comply with the principles of good manufacturing practice in relation to those medicinal products. It has proved necessary to reinforce the Union provisions on inspections and to compile a Union database of the results of those inspections.

#### Amendment

(110) The quality of medicinal products manufactured or available in the Union should be guaranteed by requiring that the active substances used in their composition comply with the principles of good manufacturing practice in relation to those medicinal products and that manufacturing is carried out in compliance with local environmental and occupational health and labour rights standards. It has proved necessary to reinforce the Union provisions on inspections and to compile a Union database of the results of those inspections.

Or. en

#### **Amendment 156**

### Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 123

Text proposed by the Commission

(123) Certain Member States impose on wholesalers who supply medicinal products to pharmacists and on persons authorised to supply medicinal products to the public certain public service obligations. Those Member States should be able to continue to impose those obligations on wholesalers established within their territory. They should also be able to impose them on wholesalers in other Member States on condition that they do not impose any obligation more stringent than those that they impose on their own wholesalers and provided that such obligations may be regarded as warranted on grounds of public health protection and are proportionate in relation to the objective of such protection.

#### Amendment

(123) Certain Member States impose on wholesalers who supply medicinal products to pharmacists and on persons authorised to supply medicinal products to the public certain public service obligations. Those Member States should be able to continue to impose those obligations on wholesalers established within their territory. They should also be able to impose them on wholesalers in other Member States on condition that they do not impose any obligation more stringent than those that they impose on their own wholesalers and provided that such obligations may be regarded as warranted on grounds of public health protection and are proportionate in relation to the objective of such protection. Member States should also impose certain obligations of public services to wholesalers within the limits of their responsibilities to ensure that medicinal products made available on one market are not placed on another market to avoid creating a shortage for patients.

Or. en

Amendment 157 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Recital 123 a (new)

Text proposed by the Commission

Amendment

(123 a) Pharmacists have always had a role in primary care, particularly to compound, dispense and sell medicinal products that patients need, to provide advice on their proper use and possible

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adverse effects and to support patients suffering of acute and chronic illnesses. As responsible for dispensing the medicinal products, pharmacists also monitor its proper use and compliance by the patient, provide advice in particular to avoid the risks of iatrogenics (all the undesirable effects caused by taking one or more medications) and carry out medication reviews. In an hospital environment, hospital pharmacists are even setting up pharmaceutical consultations and designing personalised pharmaceutical plans, in cooperation with health professionals, patients and carers. Hospital pharmacists and community pharmacists could play a major role in the progressive digitalisation of package leaflets.

Or. en

Amendment 158 Pernille Weiss

# Proposal for a directive Recital 124

Text proposed by the Commission

(124) Rules should be laid down as to how the labelling and package leaflets are to be presented.

### Amendment

(124) Rules should be laid down as to how the labelling and package leaflets are to be presented. The package leaflet should be easily legible, clearly comprehensible and indelible by users, including especially the target patient groups. Patient leaflets are in the category of consultative reading which means that relevant information should be found without reading the whole leaflet. For readability and legibility, the package leaflet can benefit from a typographic hierarchy and a legible typeface. Design choices should serve function and readability, rather than aesthetics, and secondarily consider the environmental sustainability of the leaflet.

## Amendment 159 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 127

Text proposed by the Commission

(127) The use of electronic and technological possibilities other than paper package leaflets can facilitate access to medicinal products, medicinal products distribution and should always guarantee equal *or better* quality of information to all patients compared to the paper form of product information.

#### Amendment

(127) The use of electronic and technological possibilities other than paper package leaflets, which are complementary to the paper leaflet that is crucial for patients with limited digital health literacy can facilitate access to medicinal products, medicinal products distribution and should always guarantee equal quality of information to all patients compared to the paper form of product information. Ensuring the protection of personal data pursuant to Regulation 2016/679 and prohibition of the identification, profiling or tracking of individuals is necessary in this regard.

Or. en

Amendment 160 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 128

Text proposed by the Commission

(128) Member States have varying levels of digital literacy and internet access. In addition, patient and healthcare professional needs may differ. It is therefore necessary that Member States have a discretion on the adoption of measures enabling the electronic provision of product information while ensuring that

### Amendment

(128) Member States have varying levels of digital literacy and internet access. In addition, patient and healthcare professional needs may differ. It is therefore necessary that Member States have a discretion on the adoption of measures enabling the electronic provision of product information while ensuring that

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no patient is left behind, taking into account the needs of different age categories and the different levels of digital literacy in the population, and making sure that product information is easily accessible to all patients. Member States should progressively allow the possibility for electronic product information, while ensuring full compliance with the rules on protection of personal data, and adhere to harmonised standards developed at EU level

no patient is left behind, taking into account the needs of different age categories and the different levels of digital literacy in the population, and making sure that product information is easily accessible to all patients. Member States should progressively allow the possibility for electronic product information, as an addition to the paper leaflet, while ensuring full compliance with the rules on protection of personal data, and adhere to harmonised standards developed at EU level. The information in digital format should be easily accessible to all patients, for instance by including in the outer packaging of the product a digitally readable barcode, which would direct the patient to the electronic version of the package leaflet.

Or. en

## Amendment 161 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 128

Text proposed by the Commission

(128) Member States have varying levels of digital literacy and internet access. In addition, patient and healthcare professional needs may differ. It is therefore necessary that Member States have a discretion on the adoption of measures enabling the electronic provision of product information while ensuring that no patient is left behind, taking into account the needs of different age categories and the different levels of digital literacy in the population, and making sure that product information is easily accessible to all patients. Member States should progressively allow the possibility for electronic product information, while ensuring full compliance with the rules on protection of personal data, and adhere to

### Amendment

(128) Member States have varying levels of digital literacy and internet access. In addition, patient and healthcare professional needs may differ. It is therefore necessary that Member States have a discretion on the adoption of measures enabling the electronic provision of product information while ensuring that no patient is left behind, taking into account the needs of different age categories and the different levels of digital literacy in the population, and making sure that product information is easily accessible to all patients. Member States should progressively allow the possibility for electronic product information, while ensuring full compliance with the rules on protection of personal data, and adhere to

harmonised standards developed at EU level.

harmonised standards developed at EU level. Based on the findings from hospital pilots, the obligation to provide a paper leaflet should be lifted for medicinal products not intended for self administration by the patient

Or. en

Amendment 162 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Recital 129

Text proposed by the Commission

Amendment

(129) Where Member States decide that the package leaflet should be made available in principle only electronically, they should also ensure that a paper version of the package leaflet is to be made available on demand and without additonal cost to patients. They should also ensure that the information in digital format is easily accessible to all patients, for instance by including in the outer packaging of the product a digitally readable barcode, which would direct the patient to the electronic version of the package leaflet.

deleted

Or. en

Justification

See Recital 128.

Amendment 163 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Recital 129

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Amendment

the package leaflet should be made available in principle only electronically, they should also ensure that a paper version of the package leaflet is to be made available on demand and without additonal cost to patients. They should also ensure that the information in digital format is easily accessible to all patients, for instance by including in the outer packaging of the product a digitally readable barcode, which would direct the patient to the electronic version of the package leaflet.

(129) Member States *should make* the package leaflet available electronically and they should also ensure that a paper version of the package leaflet is *provided*. They should also ensure that the information in digital format is easily accessible to all patients, for instance by including in the outer packaging of the product a digitally readable barcode, which would direct the patient to the electronic version of the package leaflet. However, Member States may choose to use only electronic leaflets for a limited range of medicinal products dispensed to in hospital patients where the provision of medical information can be ensured by health professional. The Commission should be empowered in the future to, by means of delegated acts, transition completely to electronic leaflets.

Or. en

Amendment 164 Susana Solís Pérez, Klemen Grošelj

# Proposal for a directive Recital 130

Text proposed by the Commission

(130) The use of multi-language packages can be a tool for access to medicinal products, in particular for small markets and in public health emergencies. Where multi-language packages are used, Member States may allow the use on the labelling and package leaflet of an official language of the Union that is commonly understood in the Member States where the multi-language package is marketed.

### Amendment

(130) The use of multi-language packages can be a tool for access to medicinal products, in particular for small markets and in public health emergencies. Where multi-language packages are used, Member States may allow the use on the labelling and package leaflet of an official language of the Union that is commonly understood in the Member States where the multilanguage package is marketed. While electronic medicinal product information will facilitate their redistribution between Member States, language requirements on labels will remain a challenge. Removing the obligation for an official language and the obligation to use the international

non-proprietary name for medicinal products not intended for self administration by the patient, in addition to providing electronic product information, could improve the availability of medicinal products and enable easier redistribution between Member States

Or. en

## Amendment 165 Nicolás González Casares, Laura Ballarín Cereza

## Proposal for a directive Recital 131

Text proposed by the Commission

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments, such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any public authority or public body to carry out any activities for the research and development of medicinal products.

#### Amendment

(131) To ensure a high level of transparency of public and private support to the research and development of medicinal products, the reporting of public and private contribution for the development of a particular medicinal product should be a requirement for all medicines. This should apply also to any independent legal entity from which it obtained a license in relation to the medicinal product in its previous phases of development. The information should be dissagregated to each stage of drug research and development, basic research, pre-clinical research, phase I, II, III of the clinical investigation of the medicinal product; as well as post-market studies. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct and *indirect* financial support received from any public authority or public body to carry out any activities for the research and development of medicinal products.

Or. en

## Amendment 166 Ville Niinistö on behalf of the Verts/ALE Group

# Proposal for a directive Recital 131

Text proposed by the Commission

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments, such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any public authority *or* public body to carry out any activities for the research and development of medicinal products.

#### Amendment

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a particular medicinal product should be a requirement for all medicines. The provisions of this Directive are without prejudice to the rules on the protection of confidential and personal data, and ensure transparency regarding any direct and *indirect* financial support received from any public authority, public body, philantropic and other not-profit organisation including academia to carry out any activities for the research and development of medicinal products. In addition, when submitting a request for pricing and reimbursement, marketing authorisation holders should disclose, upon request, the company's expenditure related to the research and development costs of the product.

Or. en

## Amendment 167 Pernille Weiss

## Proposal for a directive Recital 131

Text proposed by the Commission

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a

#### Amendment

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a

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particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments. such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any public authority or public body to carry out any activities for the research and development of medicinal products.

particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments. such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any public authority or public body of the Union to carry out any activities for the research and development of medicinal products.

Or. en

## Amendment 168 Susana Solís Pérez

# Proposal for a directive Recital 131

Text proposed by the Commission

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments. such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any public authority or public body to carry out any activities for the research and

#### Amendment

(131) To ensure a high level of transparency of public support to the research and development of medicinal products, the reporting of public contribution for the development of a particular medicinal product should be a requirement for all medicines. Given however the practical difficulty to identify how indirect public funding instruments. such as tax advantages, have supported a particular product, the reporting obligation should only concern the direct public financial support, such as direct grants or contracts. Therefore, the provisions of this Directive ensure, without prejudice to the rules on the protection of confidential and personal data, transparency regarding any direct financial support received from any **EU** public authority or **EU** public body to carry out any activities for the research and

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Or en

## Amendment 169 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 133

Text proposed by the Commission

(133) In order to ensure a harmonised and consistent reporting of public contribution for the development of a particular medicinal products, the Commission should be able to adopt implementing acts to clarify the principles and format that the marketing authorisation holder should adhere to when reporting this information.

#### Amendment

(133) In order to ensure a harmonised and consistent reporting of public *and private* contribution for the development of a particular medicinal products, the Commission should be able to adopt implementing acts to clarify the principles and format that the marketing authorisation holder should adhere to when reporting this information.

Or. en

## Amendment 170 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Recital 135

Text proposed by the Commission

(135) Advertising, even of medicinal products not subject to a prescription, could affect public health and distort competition. Therefore, advertising of medicinal products should meet certain criteria. Persons qualified to prescribe, administer or supply medicinal products can properly evaluate the information available in advertising because of their knowledge, training and experience. The advertising of medicinal products to persons who cannot properly assess the risk associated with their use may lead to medicinal product misuse or

### Amendment

(135) Advertising, even of medicinal products not subject to a prescription, could affect public health and distort competition. Therefore, advertising of medicinal products should meet certain criteria *ensuring high standards of protection*. Persons qualified to prescribe, administer or supply medicinal products can properly evaluate the information available in advertising because of their knowledge, training and experience. The advertising of medicinal products to persons who cannot properly assess the risk associated with their use may lead to

overconsumption which is liable to harm public health. Therefore advertisement to the general public of medicinal products that are available only on medical prescription should be prohibited. Furthermore, distribution of samples free of charge to the general public for promotional ends is to be prohibited, also teleshopping for medicinal products shall be prohibited pursuant to Directive 2010/13/EU of the European Parliament and of the Council<sup>65</sup>. It should be possible within certain restrictive conditions to provide samples of medicinal products free of charge to persons qualified to prescribe or supply them so that they can familiarise themselves with new products and acquire experience in dealing with them.

medicinal product misuse or overconsumption which is liable to harm public health. Therefore advertisement to the general public of medicinal products that are available only on medical prescription should be prohibited. Furthermore, distribution of samples free of charge to the general public for promotional ends is to be prohibited, also teleshopping for medicinal products shall be prohibited pursuant to Directive 2010/13/EU of the European Parliament and of the Council/65/. It should be possible within certain restrictive conditions to provide samples of medicinal products free of charge to persons qualified to prescribe or supply them so that they can familiarise themselves with new products and acquire experience in dealing with them

65 Directive 2010/13/EU of the European Parliament and of the Council of 10 March 2010 on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the provision of audiovisual media services (Audiovisual Media Services Directive) (OJ L 095 15.4.2010, p. 1).

Or. en

## Amendment 171 Pernille Weiss

# Proposal for a directive Recital 149

Text proposed by the Commission

(149) In order to supplement or amend certain non-essential elements of this Directive, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission in respect of specifying the procedure for

### Amendment

(149) In order to supplement or amend certain non-essential elements of this Directive, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission in respect of specifying the procedure for

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examination of application of active substance master file certificate, the publication of such certificates, the procedure for changes to the active substance master file and its certificate. access to the active substance master file and its assessment report; specifying additional quality master files to provide information on a constituent of a medicinal product, the procedure for examination of application of a quality master file certificate, the publication of such certificates, the procedure for changes to the *quality* master file and its certificate. and access to the quality master file and its assessment report; determining the situations in which post-authorisation efficacy studies may be required; specifying the categories of medicinal products to which a marketing authorisation subject to specific obligations could be granted and specifying the procedures and requirements for granting such a marketing authorisation and for its renewal; specifying exemptions to variation and the categories in which variations should be classified and establishing procedures for the examination of applications for variations to the terms of marketing authorisations as well as specifying conditions and procedures for cooperation with third countries and international organisations for examination of applications for such variations. It is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making<sup>67</sup>. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the

examination of application of active substance master file certificate, the publication of such certificates, the procedure for changes to the active substance master file and its certificate. access to the active substance master file and its assessment report; specifying additional master files to provide information on a constituent of a medicinal product, the procedure for examination of application of a quality master file certificate or a platform technology master *file certificate*, the publication of such certificates, the procedure for changes to the master file and its certificate, and access to the master file and its assessment report; determining the situations in which post-authorisation efficacy studies may be required; specifying the categories of medicinal products to which a marketing authorisation subject to specific obligations could be granted and specifying the procedures and requirements for granting such a marketing authorisation and for its renewal; specifying exemptions to variation and the categories in which variations should be classified and establishing procedures for the examination of applications for variations to the terms of marketing authorisations as well as specifying conditions and procedures for cooperation with third countries and international organisations for examination of applications for such variations. It is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making<sup>67</sup>. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.

preparation of delegated acts.

<sup>67</sup> OJ L 123, 12.5.2016, p. 1.

<sup>67</sup> OJ L 123, 12.5.2016, p. 1.

Or. en

Amendment 172 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 1 – paragraph 2

Text proposed by the Commission

2. This Directive shall apply to medicinal products for human use intended to be placed on the market.

#### Amendment

2. This Directive shall apply to medicinal products for human use intended to be placed on the market *in the Member States and which are industrially prepared or manufactured by a method involving an industrial process*.

Or. en

Amendment 173 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 1 – paragraph 4

Text proposed by the Commission

4. In cases where, taking into account all its characteristics, a product falls within the definition of a 'medicinal product' and within the definition of a product covered by other Union law and there is a conflict between this Directive and other Union *law, the provisions of this Directive* shall *prevail*.

## Amendment

4. In cases where, taking into account all its characteristics, questions arise as to the regulatory status of product or a product falls within the definition of a 'medicinal product' and within the definition of a product covered by other Union law and there is a conflict between this Directive and other Union legislation, the Agency and the advisory and regulatory bodies established in other Union legislation shall consult as relevant, in order to find consensus on the regulatory status of the product or the

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application of Union law to the product. Where the Agency and the advisory and regulatory bodies established in other Union legislation cannot reach consensus on the regulatory status or Union law applicable to the product:

- (a) The Commission shall be empowered to take a decision on the regulatory status or the Union law applicable to the law in question, duly taking into account the relevant opinions and conclusions of the Agency and other advisory bodies and regulatory bodies established under Union law. This decision along with the supporting analysis and conclusion shall be made publicly available.
- (b) For transparency purposes, the respective opinions and conclusions of the Agency and the relevant advisory and regulatory bodies should be made publicly available.

Or. en

Amendment 174 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 1 – paragraph 6

Text proposed by the Commission

Amendment

6. Medicinal products referred to in paragraph 5, point (a), may be prepared in duly justified cases in advance by a pharmacy serving a hospital, on the basis of the estimated medical prescriptions within that hospital for the following seven days.

deleted

Or. en

Amendment 175 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 1 – paragraph 6

Text proposed by the Commission

6. Medicinal products referred to in paragraph 5, point (a), may be prepared in duly justified cases in advance by a pharmacy serving a hospital, on the basis of the estimated medical prescriptions within that hospital for the following seven days.

#### Amendment

6. Medicinal products referred to in paragraph 5, point **(b)**, may be prepared in duly justified cases in advance by a pharmacy serving a hospital, on the basis of the estimated medical prescriptions within that hospital for the following seven days.

Or. en

Amendment 176 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 1 – paragraph 6 a (new)

Text proposed by the Commission

#### Amendment

6 a. The stipulations mentioned in paragraph 5, sections (a) and (b), as well as paragraph 6, are contingent upon the provision that all referenced items are formulated to cater to the unique requirements of individual patients. Furthermore, these items must adhere to all protocols set forth by the Convention on the Elaboration of a European Pharmacopoeia. This includes conformity with all relevant general and specific Monographs that have been ratified in accordance with that Convention.

Or. en

Amendment 177 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 1 – paragraph 10

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Amendment

- 10. This Directive shall not affect the application of national legislation prohibiting or restricting the following:
- (a) the sale, supply or use of medicinal products as contraceptives or abortifacients;
- (b) the use of any specific type of substance of human origin or animal cells, on grounds not dealt with in the aforementioned Union law;
- (c) the sale, supply or use of medicinal products containing, consisting of or derived from these animal cells or substances of human origin, on grounds not dealt with in Union law.

deleted

Or. en

Amendment 178 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 1

Text proposed by the Commission

1. By way of derogation from Article 1(1), only this Article shall apply to advanced therapy medicinal products prepared on a non-routine basis in accordance with the requirements set in paragraph 3 and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient ('advanced therapy medicinal products prepared under hospital exemption').

#### Amendment

1. By way of derogation from Article 1(1), only this Article shall apply to advanced therapy medicinal products prepared incidentally and exceptionally on a non-routine basis as defined in this paragraph and in accordance with the requirements set in paragraph 3 and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient ('advanced therapy medicinal products prepared under hospital exemption').

Within the context of this Article, 'non-routine basis' refers to the tailored

preparation of an advanced therapy medicinal product under a hospital exemption, which occurs sporadically, under extraordinary circumstances, and is not part of a regular process, aimed at addressing the unique health requirements of a specific patient.

This is applicable when no medicinal product with central authorization is accessible, nor is there a suitable clinical trial or program for compassionate use active for that particular medical need, for which the patient qualifies within the European Union. Indicators that an activity is conducted routinely include:

- (a) production of a product through processes that are standardized or repetitive;
- (b) engagement in planning processes that extend beyond the immediate clinical requirements of individual patients. The Agency is authorized to formulate guidelines for the practical application of what constitutes a 'non-routine basis'. In doing so, it must engage with national regulatory authorities and key stakeholders, including entities holding hospital exemption approvals, the pharmaceutical industry, and patient groups.

Reflecting advancements in science and technology, the Commission has the authority to update the definition of 'non-routine' through implementing acts.

Or. en

Amendment 179 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 1

Text proposed by the Commission

Amendment

1. By way of derogation from Article 1.

1. By way of derogation from Article

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1(1), only this Article shall apply to advanced therapy medicinal products prepared *on a non-routine basis* in accordance with the requirements set in paragraph 3 and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient ('advanced therapy medicinal products prepared under hospital exemption').

1(1), only this Article shall apply to advanced therapy medicinal products prepared in accordance with the requirements set in paragraph 3 and used within the same Member State in a hospital under the exclusive professional responsibility of a medical practitioner, in order to comply with an individual medical prescription for a custom-made product for an individual patient ('advanced therapy medicinal products prepared under hospital exemption').

Or. en

Amendment 180 Pernille Weiss

Proposal for a directive Article 2 – paragraph 1 a (new)

Text proposed by the Commission

#### Amendment

- 1 a. 1a. For the purpose of this Article, 'non-routine basis' means an advanced therapy medicinal product prepared under hospital exemption on an incidental and exceptional basis to meet the special needs of an individual patient, where there is neither a centrally authorised medicinal product available, nor an ongoing relevant clinical trial or compassionate use programme for the same indication with an advanced therapy medicinal product for which the patient is eligible in the Union. The following measures shall be an indication that an activity occurs on a routine basis:
- (a) the manufacturing of a product using standardised or repetitive processes; or
- (b) the use of processes that involve planning in advance, beyond what is needed to address the immediate clinical needs of individual patients.

Or. en

# Amendment 181 Pernille Weiss

# Proposal for a directive Article 2 – paragraph 2 – subparagraph 1

Text proposed by the Commission

The manufacturing of an advanced therapy medicinal product prepared under hospital exemption shall require an approval by the competent authority of the Member State ('hospital exemption approval'). Member States shall notify any such approval, as well as subsequent changes, to the Agency.

#### Amendment

The manufacturing of an advanced therapy medicinal product prepared under hospital exemption shall require an approval by the competent authority of the Member State ('hospital exemption approval'). Member States shall notify any such approval, as well as subsequent changes, to the Agency which shall publish such approval in the repository referred to in paragraph 6. The hospital exemption approval shall be valid for a period of 12 months.

Or. en

Amendment 182 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 2 – subparagraph 2

Text proposed by the Commission

The application for a hospital exemption approval shall be submitted to the competent authority of the Member State where the hospital is located.

# Amendment

The application for a hospital exemption approval shall be submitted to the competent authority of the Member State where the hospital is located.

Approval will be contingent on an evaluation of the risks and benefits, adhering to the stipulations and interpretations provided in this Article. Such approval will not exceed a one-year term and can only be renewed after a thorough review to confirm the ongoing necessity of the hospital exemption for individual patient requirements. This includes verifying the continued absence of any centrally approved product, suitable clinical trial, compassionate use

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program, or other regulated options within the EU since the original approval was granted, and ensuring that the production of the product remains infrequent as specified in this article.

The Commission is empowered to elaborate on the particulars of submitting and updating applications for hospital exemption approval as delineated in this Article, through implementing acts.

Or. en

Amendment 183
Pernille Weiss

Proposal for a directive Article 2 – paragraph 2 – subparagraph 2

Text proposed by the Commission

The application for a hospital exemption approval shall be submitted to the competent authority of the Member State where the hospital is located.

#### Amendment

The application for a hospital exemption approval shall be submitted to the competent authority of the Member State where the hospital is located. The application shall include evidence on quality, safety and efficacy of the advanced therapy medicinal products prepared under hospital exemption. Before a hospital exemption approval is granted, the competent authority of the Member State shall confirm that no advanced therapy medicinal product is authorised within the Union for the same therapeutic indication, and that the manufacturing of such medicinal product complies with the requirements for preparation on a non-routine basis as set out in paragraph 1.

Or. en

Amendment 184 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 2 – paragraph 3

Text proposed by the Commission

3. Member States shall ensure that advanced therapy medicinal products prepared under hospital exemption comply with the requirements equivalent to the good manufacturing practices and traceability for advanced therapy medicinal products referred to in Articles 5 and 15 of Regulation (EC) No 1394/2007<sup>69</sup> respectively, and with pharmacovigilance requirements equivalent to those provided for at Union level pursuant to [revised Regulation (EC) No 726/2004].

Member States shall ensure that advanced therapy medicinal products prepared under hospital exemption comply with the requirements equivalent to the good manufacturing practices and traceability for advanced therapy medicinal products referred to in Articles 5 and 15 of Regulation (EC) No 1394/2007 [69] respectively, and with pharmacovigilance requirements equivalent to those provided for at Union level pursuant to [revised Regulation (EC) No 726/2004]. This shall include site inspections and GMP CPF accreditation, as well as traceability and pharmacovigilance plans and the evaluation of the preclinical and clinical data generated by the applicant.

Or. en

Amendment 185 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 4

*Text proposed by the Commission* 

4. Member States shall ensure that data on the use, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the

# Amendment

4. Member States shall ensure that data on the use, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the

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Amendment

<sup>69</sup> Regulation (EC) No 1394/2007 of the European Parliament and of the Council of 13 November 2007 on advanced therapy medicinal products and amending Directive 2001/83/EC and Regulation (EC) No 726/2004 (OJ L 324, 10.12.2007, p. 1).

competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

competent authority of the Member State at least annually. The competent authority of the Member State shall set the requirements for the collection and reporting of such data, in a structured and standarized way that allows obtaining more robust, reliable and comparable results and conclusions. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3. *Competent authorities* shall ensure that sufficient scientific and regulatory advice is provided to non-profit and academic institutions in order to ensure appropriate reporting mechanisms.

Or. en

Amendment 186 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 4

Text proposed by the Commission

4. Member States shall ensure that data on the use, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

## Amendment

4 Member States shall ensure that data on the use, quality, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the competent authority of the Member State at least annually. The collected data must encompass ongoing monitoring results for an adequate duration following the product's use. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

Or. en

# Amendment 187 Pernille Weiss

# Proposal for a directive Article 2 – paragraph 4

Text proposed by the Commission

4. Member States shall ensure that data on the use, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

#### Amendment

4. Member States shall ensure that data on the use, *quality*, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption, *as well as any relevant data from patient follow-up*, is collected and reported by the hospital exemption approval holder to the competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

Or. en

Amendment 188
Margarita de la Pisa Carrión
on behalf of the ECR Group

# Proposal for a directive Article 2 – paragraph 4

Text proposed by the Commission

4. Member States shall ensure that data on the use, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption is collected and reported by the hospital exemption approval holder to the competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the compliance of advanced therapy medicinal products

# Amendment

4. Member States shall ensure that data on the use, *quality*, safety and the efficacy of advanced therapy medicinal products prepared under hospital exemption, *as well as any relevant data from patient follow-up* is collected and reported by the hospital exemption, approval holder to the competent authority of the Member State at least annually. The competent authority of the Member State shall review such data and shall verify the

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prepared under hospital exemption with the requirements referred to in paragraph 3.

compliance of advanced therapy medicinal products prepared under hospital exemption with the requirements referred to in paragraph 3.

Or. en

Amendment 189 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4 a. Competent authorities shall ensure that sufficient scientific and regulatory advice is provided to non-profit and academic institutions in order to assist them through the requirements of the hospital exemption clause. In cases where a product under hospital exemption becomes a suitable candidate to begin a centralized marketing authorization procedure, competent authorities shall assist non-profit and academic institutions also through this authorization process.

Or. en

Amendment 190 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 5

Text proposed by the Commission

5. If a hospital exemption approval is revoked due to safety or efficacy concerns the competent authority of the Member States that approved the hospital exemption shall inform the Agency and the competent authorities of the other Member States.

# Amendment

5. Should the holder of the hospital exemption approval fail to meet the conditions outlined in the preceding paragraphs, the authorization will be withdrawn by the national regulatory authority. If a hospital exemption approval is revoked due to quality, safety or efficacy

concerns the competent authority of the Member States that approved the hospital exemption shall inform the Agency and the competent authorities of the other Member States as well as inform the patient who has received the advanced therapy medicinal product produced under the hospital exemption. Additionally, there should be a notification to the patient who has been administered the advanced therapy medicinal product formulated under the hospital exemption.

Or en

Amendment 191 Pernille Weiss

Proposal for a directive Article 2 – paragraph 5

Text proposed by the Commission

5. If a hospital exemption approval is revoked due to safety or efficacy concerns the competent authority of the Member States that approved the hospital exemption shall inform the Agency and the competent authorities of the other Member States.

#### Amendment

5. If a hospital exemption approval is revoked due to *quality*, safety or efficacy concerns the competent authority of the Member States that approved the hospital exemption shall inform the Agency and the competent authorities of the other Member States.

Or. en

Amendment 192 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 2 – paragraph 5

Text proposed by the Commission

5. If a hospital exemption approval is revoked due to safety or efficacy concerns the competent authority of the Member States that approved the hospital exemption

## Amendment

5. If a hospital exemption approval is revoked due to *quality*, safety or efficacy concerns the competent authority of the Member States that approved the hospital

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shall inform the Agency and the competent authorities of the other Member States.

exemption shall inform the Agency and the competent authorities of the other Member States.

Or. en

Amendment 193 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 6

Text proposed by the Commission

6. The competent authority of the Member State shall transmit the data related to the use, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data.

#### Amendment

6. The competent authority of the Member State shall transmit the data related to the use, quality, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data, such an EU-wide registry will be obligatory and open to the public, requiring regular updates to remain current and encompass a catalogue of the advanced therapy medicinal products formulated under hospital exemption currently employed in the Union, also specifying instances where such approval has been suspended or revoked.

Or. en

Amendment 194 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 6

Text proposed by the Commission

6. The competent authority of the

Amendment

6. The competent authority of the

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Member State shall transmit the data related to the use, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data.

Member State shall transmit the data related to the use, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data, as well as of information on the authorisation, suspension or withdrawal of hospital exemption approvals, reimbursement prices, and public and private contributions to the development of the product; which shall be updated regularly.

Or. en

Amendment 195
Pernille Weiss

Proposal for a directive Article 2 – paragraph 6

Text proposed by the Commission

6. The competent authority of the Member State shall transmit the data related to the use, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data.

#### Amendment

6. The competent authority of the Member State shall transmit the data related to the use, quality, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a publicly accessible repository of that data, as well as of information on the authorisation, suspension or withdrawal of hospital exemption approvals, which shall be updated regularly.

Or. en

**Amendment 196** 

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# Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 2 – paragraph 6

Text proposed by the Commission

6. The competent authority of the Member State shall transmit the data related to the use, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a repository of that data.

#### Amendment

6. The competent authority of the Member State shall transmit the data related to the use, *quality*, safety and efficacy of an advanced therapy medicinal product prepared under the hospital exemption approval to the Agency annually. The Agency shall, in collaboration with the competent authorities of Member States and the Commission, set up and maintain a *public* repository of that data.

Or. en

Amendment 197 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 7 – subparagraph 1 – point b

Text proposed by the Commission

Amendment

- (b) the format for collection and reporting of data referred to in paragraph 4;
- (b) the format for collection and reporting of data referred to in paragraph *3* and 4;

Or. en

Amendment 198 Pernille Weiss

Proposal for a directive Article 2 – paragraph 7 – subparagraph 1 – point d

Text proposed by the Commission

Amendment

(d) the modalities for preparation and deleted use of advanced therapy medicinal

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products under hospital exemption on a non-routine basis.

Or. en

Justification

See amendment to Article 2 – paragraph 1 a (new).

Amendment 199 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 7 – subparagraph 1 – point d

Text proposed by the Commission

Amendment

- (d) the modalities for preparation and use of advanced therapy medicinal products under hospital exemption on a non-routine basis.
- (d) the modalities for *harmonised implementation of the* preparation and use of advanced therapy medicinal products under hospital exemption on a non-routine basis.

Or. en

Amendment 200 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 7 – subparagraph 1 – point d

Text proposed by the Commission

Amendment

- (d) the modalities for preparation and use of advanced therapy medicinal products under hospital exemption *on a non-routine basis.*
- (d) the modalities for preparation and use of advanced therapy medicinal products under hospital exemption;

Or. en

Amendment 201 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive

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# Article 2 – paragraph 7 – subparagraph 1 – point d a (new)

Text proposed by the Commission

Amendment

(d a) the modalities of guidance for academic and other not-for-profit entities through the requirements of the hospital exemption clause and the centralised marketing authorisation procedure.

Or. en

Amendment 202 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 7 – subparagraph 1 a (new)

Text proposed by the Commission

Amendment

the data collection by Member States should cover the application of the hospital exemption, details of the patient group treated including patient counts, and the outcomes related to clinical efficacy and safety, as well as quality of life assessments.

Or. en

Amendment 203 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 2 – paragraph 8

Text proposed by the Commission

8. The Agency shall provide to the Commission a report on the experience acquired with the hospital exemption approvals on the basis of contributions from Member States and the data referred to in paragraph 4. The first report shall be provided three years after [OP please insert the date =18 months after the date of

## Amendment

8. The Agency shall provide to the Commission a report on the experience acquired with the hospital exemption approvals on the basis of contributions from Member States and the data referred to in paragraph 4. The first report shall be provided three years after [OP please insert the date =18 months after the date of

entering into force of this Directive] and then every five years thereafter.

entering into force of this Directive] and then every five years thereafter.

The contents of these reports, which detail the data, will be accessible to the public and will be taken into account during future legislative deliberations or amendments, subsequent to consultations with involved parties.

Or. en

Amendment 204
Pernille Weiss

Proposal for a directive Article 2 – paragraph 8

Text proposed by the Commission

8. The Agency shall provide to the Commission a report on the experience acquired with the hospital exemption approvals on the basis of contributions from Member States and the data referred to in paragraph 4. The first report shall be provided three years after [OP please insert the date =18 months after the date of entering into force of this Directive] and then every five years thereafter.

#### Amendment

8. The Agency shall provide to the Commission a report on the experience acquired with the hospital exemption approvals on the basis of contributions from Member States and the data referred to in paragraph 4. The *report shall be made publicly available. The* first report shall be provided three years after [OP please insert the date =18 months after the date of entering into force of this Directive] and then every five years thereafter.

Or. en

Amendment 205 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 2 – paragraph 8

Text proposed by the Commission

8. The Agency shall provide to the Commission a report on the experience acquired with the hospital exemption approvals on the basis of contributions

# Amendment

8. The Agency shall provide to the Commission a *public access* report on the experience acquired with the hospital exemption approvals on the basis of

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from Member States and the data referred to in paragraph 4. The first report shall be provided three years after [OP please insert the date =18 months after the date of entering into force of this Directive] and then every five years thereafter.

contributions from Member States and the data referred to in paragraph 4. The first report shall be provided three years after [OP please insert the date =18 months after the date of entering into force of this Directive] and then every five years thereafter.

Or. en

Amendment 206 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 2 – paragraph 8 a (new)

Text proposed by the Commission

Amendment

8 a. Competent authorities shall guarantee that the authorization of products through the centralized procedure shall not adversely affect the activities and responsibilities of developers functioning under the hospital exemption as outlined in paragraphs 3 and 4.

Or. en

Amendment 207 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 3 – paragraph 1 – subparagraph 1

Text proposed by the Commission

A Member State may, in order to fulfil special needs, exclude from the scope of this Directive medicinal products supplied in response to a bona fide unsolicited order, prepared in accordance with the specifications of an authorised healthcare professional and for use by an individual patient under their direct personal responsibility. However, in such case

Amendment

A Member State may, in order to fulfil special needs, exclude from the scope of this Directive medicinal products supplied in response to a bona fide unsolicited order, prepared in accordance with the specifications of an authorised healthcare professional and for use by an individual patient under their direct personal responsibility, or prepared in accordance

Member States shall encourage healthcare professionals and patients to report data on the safety of the use of such products to the competent authority of the Member State in accordance with Article 97.

with the specifications of a competent authority. However, in such case Member States shall encourage healthcare professionals and patients to report data on the safety of the use of such products to the competent authority of the Member State in accordance with Article 97.

Or. en

Amendment 208
Pernille Weiss

Proposal for a directive Article 3 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Amendment

For allergen medicinal products supplied in accordance with this paragraph, the competent authorities of the Member State may request the submission of relevant information in accordance with Annex II.

deleted

Or. en

# Justification

See AM to Annex I one of the revised pharmaceutical regulation.

Amendment 209 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 3 – paragraph 2

Text proposed by the Commission

2. Without prejudice to Article 30 of [revised Regulation (EC) No 726/2004], Member States may temporarily authorise the use and distribution of an unauthorised medicinal product in response to a *suspected or* confirmed spread of

## Amendment

2. Without prejudice to Article 30 of [revised Regulation (EC) No 726/2004], only Member States may temporarily authorise in the case of an official sanitary emergency, if doesn't exist other effective therapeutical alternative, the use and

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pathogenic agents, toxins, chemical agents or nuclear radiation any of which could cause harm. distribution of an unauthorised medicinal product in response to a confirmed spread of pathogenic agents, toxins, chemical agents or nuclear radiation any of which could cause harm.

Or. en

Amendment 210 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 3 – paragraph 3

Text proposed by the Commission

3. Member States shall ensure that marketing authorisation holders, manufacturers and healthcare professionals are not subject to civil or administrative liability for any consequences resulting from the use of a medicinal product otherwise than for the authorised therapeutic indications or from the use of an unauthorised medicinal product, where such use is recommended or required by a competent authority in response to the *suspected or* confirmed spread of pathogenic agents, toxins, chemical agents or nuclear radiation any of which could cause harm. Such provisions shall apply whether or not a national or a centralised marketing authorisation has been granted.

#### Amendment

3. Member States will be responsable resulting from the use of a medicinal product otherwise than for the authorised therapeutic indications or from the use of an unauthorised medicinal product, where such use is recommended by a competent authority in response to the officiatly confirmed spread (indicated in the article 3.2) of pathogenic agents, toxins, chemical agents or nuclear radiation any of which could cause harm. Such provisions shall apply whether or not a national or a centralised marketing authorisation has been granted.

Or. en

Amendment 211 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 2 – point d

Text proposed by the Commission

Amendment

- (d) chemical, e.g. elements, naturally occurring chemical materials and chemical products obtained by chemical change or synthesis:
- (d) chemical, e.g. elements, *including radioactive isotopes thereof (radionuclides)*, naturally occurring chemical materials and chemical products obtained by chemical change or synthesis;

Or. en

Amendment 212 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 4

Text proposed by the Commission

(4) 'starting material' means any material from which an active substance is manufactured or extracted:

#### Amendment

(4) 'starting material' means any material, *including radioactive materials*, from which an active substance is manufactured or extracted;

Or. en

Amendment 213 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 4 a (new)

Text proposed by the Commission

## Amendment

(4 a) 'plasma for fractionation' means the liquid part of human blood separated from whole blood or collected by apheresis and intended to be used as the starting material for manufacture of plasma-derived medicinal products;

Or. en

Amendment 214 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive

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# Article 4 – paragraph 1 – point 10 a (new)

Text proposed by the Commission

Amendment

(10 a) 'clock stop' means a period of time during which the evaluation of a medicine is officially stopped, while the applicant prepares responses to questions from the regulatory authority. The clock resumes when the applicant has sent its responses.

Or. en

Amendment 215
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 18

Text proposed by the Commission

(18) 'radiopharmaceutical' means any medicinal product that, when ready for use, contains *one or more* radionuclides *(radioactive isotopes) included for a medicinal purpose*;

## Amendment

(18) 'radiopharmaceutical' means any medicinal product that, when ready for use, contains a radioactive component and that is intended to treat or diagnose a disease, including radionuclide radiopharmaceuticals and complex radiopharmaceuticals, not including radionuclides used only for radiolabelling purposes, medical devices and in-vitro diagnostic devices;

Or. en

Amendment 216 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 18 a (new)

Text proposed by the Commission

Amendment

(18 a) 'radionuclide radiopharmaceuticals' means a radiopharmaceutical where the radionuclide or its salt is the active

Or en

Amendment 217
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 18 b (new)

Text proposed by the Commission

Amendment

(18 b) 'complex radiopharmaceutical' means a radiopharmaceutical where the radionuclide is bound to or within a carrier molecule to achieve the targeted accumulation, including ready-to-use dosage forms and kits for radiopharmaceutical preparation;

Or. en

Amendment 218 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 19

Text proposed by the Commission

(19) 'radionuclide generator' means any system incorporating a fixed parent radionuclide from which is produced a daughter radionuclide which is to be obtained by elution or by any other method and used in a radiopharmaceutical;

Amendment

(19) 'radionuclide generator' means any system incorporating a fixed parent radionuclide from which a daughter radionuclide is produced, where the daughter radionuclide is used either as a medicinal product or as a radionuclide for radiolabelling purposes;

Or. en

Amendment 219 Pernille Weiss

Proposal for a directive

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# **Article 4 – paragraph 1 – point 20**

Text proposed by the Commission

(20) 'kit' means any preparation to be reconstituted or combined with radionuclides in the final radiopharmaceutical, usually prior to its administration;

Amendment

(20) 'kit for radiopharmaceutical preparation' means a pre-formulated medicinal product containing all ingredients required to directly prepare a radiopharmaceutical, with the exception of the radionuclide:

Or. en

Amendment 220 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 21

Text proposed by the Commission

(21) 'radionuclide precursor' means any other radionuclide produced for the radio-labelling of another substance prior to administration; Amendment

deleted

Or. en

Amendment 221 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 4 – paragraph 1 – point 22

Text proposed by the Commission

(22) 'antimicrobial' means any medicinal product with a direct action on micro-organisms used for treatment or prevention of infections or infectious diseases, including antibiotics, antivirals and antifungals;

Amendment

(22) 'antimicrobial' means any medicinal product with a direct action on micro-organisms used for treatment or prevention of infections or infectious diseases, including antibiotics, antivirals, *antiparasitics* and antifungals;

Or. en

# Amendment 222 Pernille Weiss

# Proposal for a directive Article 4 – paragraph 1 – point 26

Text proposed by the Commission

(26) 'combination of a medicinal product with a product other than a medical device' means a combination of a medicinal product with a product other than a medical device (as defined by *Regulation (EU) 2017/745)* and where the two are intended for use in the given combination in accordance with the summary of product characteristics;

#### Amendment

(26) 'combination of a medicinal product with a product other than a medical device' means a combination of a medicinal product with a product other than a medical device (as defined by *Regulations (EU) 2017/745 and (EU) 2017/746)* and where the two are intended for use in the given combination in accordance with the summary of product characteristics;

Or. en

Amendment 223 Cristian-Silviu Busoi

Proposal for a directive Article 4 – paragraph 1 – point 28

Text proposed by the Commission

(28) 'vaccine' means any medicinal product that *is intended to* elicit an immune response for prevention, *including post exposure* prophylaxis, *and for* treatment of diseases caused by *an* infectious *agent*;

## Amendment

(28) 'vaccine' means any medicinal product containing antigen(s) or genetic information for antigen(s) that elicit an immune response and therefore are intended for prevention, post-exposure prophylaxis, and/or treatment of diseases caused by infectious agents;

Or. en

Amendment 224
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 28

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# Text proposed by the Commission

(28) 'vaccine' means any medicinal product that is intended to elicit an immune response for prevention, including post exposure prophylaxis, *and for treatment* of diseases caused by an infectious agent;

#### Amendment

(28) 'vaccine' means any medicinal product that is intended to elicit an immune response for prevention, including post exposure prophylaxis, of diseases caused by an infectious agent;

Or. en

Amendment 225 Pilar del Castillo Vera

Proposal for a directive Article 4 – paragraph 1 – point 30 a (new)

Text proposed by the Commission

#### Amendment

(30 a) 'platform technology' means a specific technology or a collection of technologies used in the manufacturing process and/or the quality control, the nonclinical or clinical testing of one or more medicinal products and/or components that rely on prior knowledge and are established under the same underlying scientific principles. The Commission should promote the development of Platform Technologies that should be part of an open platform, available for the different developers (academic, small biotech and big pharma) generating knowledge and data that once available can accelerate the process of development and evaluation of new therapies. In this context, the supported Platform Technology will appear in the status of PRE-COMPETITION and if it is having advantage of as an existing patent, it will be available under reasonable fee. These Platform Technologies once open to all the stakeholders can be easily updated while having regulatory support in benefit of EU patients. Or. {EN}en

Or. en

Amendment 226
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 30 a (new)

Text proposed by the Commission

Amendment

(30 a) 'platform technology' means a technology or collection of technologies used in the manufacturing process, quality control, or testing of medicinal products or their components that rely on prior knowledge and are established under the same underlying scientific principles;

Or. en

Amendment 227
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 30 b (new)

Text proposed by the Commission

Amendment

(30 b) 'platform technology master file' means a document, prepared by the owner of the platform technology, that contains data of a platform technology for which the underlying scientific principles, under which the platform technology is established, will apply regardless of components added to the platform as part of the manufacturing process for a medicinal product;

Or. en

Amendment 228 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 33

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# Text proposed by the Commission

# (33) 'environmental risk assessment' means the evaluation of the risks to the environment, *or* risks to public health, posed by the release of the medicinal product in the environment from the use and disposal of the medicinal product and the identification of risk prevention, limitation and mitigation measures. For medicinal product with an antimicrobial mode of action, the ERA also encompasses an evaluation of the risk for antimicrobial resistance selection in the environment due to the manufacturing, use and disposal of that medicinal product;

## Amendment

(33) 'environmental risk assessment' means the evaluation of the *potential* risks to the environment, *including* risks to public health *arising from risks to the environment*, posed by the release of the medicinal product in the environment from the use and disposal of the medicinal product and the identification of risk prevention, limitation and mitigation measures. For medicinal product with an antimicrobial mode of action, the ERA also encompasses an evaluation of the risk for antimicrobial resistance selection in the environment due to the manufacturing, use and disposal of that medicinal product;

Or. en

# Amendment 229 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 4 – paragraph 1 – point 33

Text proposed by the Commission

(33) 'environmental risk assessment' means the evaluation of the risks to the environment, or risks to public health, posed by the release of the medicinal product in the environment from the use and disposal of the medicinal product and the identification of risk prevention, limitation and mitigation measures. For medicinal product with an antimicrobial mode of action, the ERA also encompasses an evaluation of the risk for antimicrobial resistance selection in the environment due to the manufacturing, use and disposal of that medicinal product;

## Amendment

(33) 'environmental risk assessment' means the evaluation of the *risks and potential* risks to the environment, or risks to public health, posed by the release of the medicinal product in the environment from the use, *manufacturing* and disposal of the medicinal product and the identification of risk prevention, limitation and mitigation measures. For medicinal product with an antimicrobial mode of action, the ERA also encompasses an evaluation of the risk for antimicrobial resistance selection in the environment due to the manufacturing, use and disposal of that medicinal product;

Or. en

## **Amendment 230**

# Cristian-Silviu Buşoi

Proposal for a directive Article 4 – paragraph 1 – point 36 a (new)

Text proposed by the Commission

Amendment

(36 a) 'Quality master file' means a document that contains a detailed description of the manufacturing process, quality control during manufacture and process validation of an active substance other than a chemical active substance, or of any other substances present or used in the manufacture of a medicinal product, required in accordance with Annex II, prepared in a separate document by the manufacturer of the substance or component.

Or. en

Amendment 231 Pilar del Castillo Vera

Proposal for a directive Article 4 – paragraph 1 – point 36 a (new)

Text proposed by the Commission

Amendment

(36 a) 'platform technology master file' means a document that contains a detailed description of a platform technology for which the underlying scientific principles under which the platform technology is established. This can encompass quality, pre-clinical and/or clinical data in relation to the medicinal products and/or components the platform technology refers to.

Or. en

Amendment 232 Cristian-Silviu Buşoi

PE757.082v01-00 140/174 AM\1291771EN.docx

# Proposal for a directive Article 4 – paragraph 1 – point 36 b (new)

Text proposed by the Commission

Amendment

(36 b) Platform technology' means a collection of technologies used in the manufacturing process and/or the quality control of one or more medicinal products or their components that rely on shared prior knowledge and are established under the same underlying scientific principles. Platform technologies can encompass a variety of activities, including without being limited to similar formulations, manufacturing steps and analytical testing.

Or. en

Amendment 233 Cristian-Silviu Buşoi

Proposal for a directive Article 4 – paragraph 1 – point 36 c (new)

Text proposed by the Commission

Amendment

(36 c) 'Platform technology master file' means a document that contains all data relative to a platform technology for which there is reasonable certainty that the underlying scientific principles under which the platform technology is established will apply regardless of the active substance or other component of interest added to the platform as part of the manufacturing process of a medicinal product. The nature of the data to be included in the platform technology master file will be defined by the applicant depending on the type of platform technology. The platform technology master file needs to be supplied in a separate document by the platform technology owner.

Or. en

Amendment 234 Patrizia Toia, Beatrice Covassi

Proposal for a directive Article 4 – paragraph 1 – point 38 a (new)

Text proposed by the Commission

Amendment

(38 a) 'medicinal product authorised for a paediatric indication' means a medicinal product which is authorised for use in part or all of the paediatric population and in respect of which the details of the authorised indication are specified in the summary of the product characteristics

Or. en

Amendment 235 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 4 – paragraph 1 – point 39

Text proposed by the Commission

(39) 'medicinal prescription' means any medicinal prescription issued by a professional person qualified to do so;

Amendment

(39) 'Prescription' means a prescription for a medicinal product issued by a member of a regulated health profession within the meaning of Article 3 (1) (a) of Directive 2005/36/EC who is legally entitled to do so in the Member State in which the prescription is issued

Or. en

Amendment 236 Cristian-Silviu Buşoi

Proposal for a directive Article 4 – paragraph 1 – point 48

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## Text proposed by the Commission

(48) 'common name' means the international non-proprietary name recommended by the World Health Organization for an active substance;

#### Amendment

(48) 'common name' means the international non-proprietary name recommended by the World Health Organization for an active substance, *or*, *if one does not exist, the usual common name*;

Or. en

Amendment 237
Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 53

Text proposed by the Commission

(53) 'micro, small and medium-sized enterprises' means micro, small and medium-sized enterprises as defined in Article 2 of Commission Recommendation 2003/361/EC<sup>72</sup>;

#### Amendment

(53) 'micro, small and medium-sized enterprises' means micro, small and medium-sized enterprises as defined in Article 2 of Commission Recommendation 2003/361/EC<sup>72</sup> and, from ... [18 months after the date of entry into force of this Directive], it means micro, small and medium-sized enterprises as defined in the delegated act referred to in Article 58a(1);

Or. en

Amendment 238
Margarita de la Pisa Carrión
on behalf of the ECR Group

Proposal for a directive Article 4 – paragraph 1 – point 61 a (new)

Text proposed by the Commission

Amendment

<sup>&</sup>lt;sup>72</sup> Commission Recommendation of 6 May 2003 concerning the definition of micro, small and medium-sized enterprises (OJ L 124, 20.5.2003, p. 36).

<sup>&</sup>lt;sup>72</sup> Commission Recommendation of 6 May 2003 concerning the definition of micro, small and medium-sized enterprises (OJ L 124, 20.5.2003, p. 36).

(61 a) 'adverse event' any health problem that occurs after administration without having to be caused by the administration of a medication. Afterwards, it will be determined if they are coincident or related.

Or. en

Amendment 239 Pernille Weiss

Proposal for a directive Article 4 – paragraph 1 – point 70

Text proposed by the Commission

(70) 'public service obligation' means to guarantee permanently an adequate range of medicinal products to meet the requirements of a specific geographical area and to deliver the supplies requested within a *very short* time over the whole of the area in question.

#### Amendment

(70) 'public service obligation' means to guarantee permanently an adequate range of medicinal products to meet the requirements of a specific geographical area and to deliver the supplies requested within a *reasonable* time over the whole of the area in question.

Or. en

Amendment 240 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 4 – paragraph 1 – point 70 a (new)

Text proposed by the Commission

Amendment

(70 a) Decentralised manufacturing means a production model where manufacturing of medicinal products needs to take place in local sites close to patients.

Or. en

**Amendment 241** 

PE757.082v01-00 144/174 AM\1291771EN.docx

## Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 5 – paragraph 2

Text proposed by the Commission

2. When an initial marketing authorisation has been granted in accordance with paragraph 1, any development concerning the medicinal product covered by the authorisation such as additional therapeutic indication, strengths, pharmaceutical forms, administration routes, presentations, as well as any variations of the marketing authorisation shall also be granted an authorisation in accordance with paragraph 1 or be included in the initial marketing authorisation. All those marketing authorisations shall be considered as belonging to the same global marketing authorisation, in particular for the purpose of the marketing authorisations applications under Articles 9 to 12, including as regards the expiry of the regulatory data protection period for applications using a reference medicinal product.

Amendment

When an initial marketing authorisation has been granted in accordance with paragraph 1, any development concerning the medicinal product covered by the authorisation such as additional therapeutic indication, strengths, pharmaceutical forms. administration routes, presentations, as well as any variations of the marketing authorisation shall also be granted an authorisation in accordance with paragraph 1 or be included in the initial marketing authorisation. All those marketing authorisations as well as those obtained by this marketing authorisation holder according to article 9 to 12 shall be considered as belonging to the same global marketing authorisation, in particular for the purpose of the marketing authorisations applications under Articles 9 to 12, including as regards the expiry of the regulatory data protection period for applications using a reference medicinal product.

Or. en

Amendment 242 Pernille Weiss

Proposal for a directive Article 6 – paragraph 2 a (new)

Text proposed by the Commission

### Amendment

2 a. A marketing authorisation may be granted for a medicinal product on the basis of an active substance master file, an additional quality master file or a platform technology master file.

## Justification

See amendments to new Article 26a

Amendment 243 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 6 – paragraph 5 – subparagraph 1 – point a a (new)

Text proposed by the Commission

Amendment

(a a) in the absence of comparative studies, a justification to substantiate the reasons why the above mentioned studies could not be conducted;

Or. en

Amendment 244 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 6 – paragraph 6 a (new)

Text proposed by the Commission

Amendment

6 a. A marketing authorisation may be granted for a medicinal product on the basis of an active substance master file, an additional quality master file or a platform technology master file.

Or. en

Amendment 245 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 6 – paragraph 7 – subparagraph 2

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The marketing authorisation applicant shall not carry out animal testing in case scientifically satisfactory non-animal testing methods are available.

#### Amendment

The marketing authorisation applicant shall not carry out animal testing in case scientifically satisfactory non-animal testing methods are available. The marketing authorisation applicant shall not carry out animal tests in case scientifically satisfactory non-animal testing methods are available. Where scientifically satisfactory non-animal testing methods are not available, applicants that use animal testing shall ensure that the principle of replacement, reduction and refinement of animal testing for scientific purposes has been applied in compliance with Directive 2010/63/EU with regard to any animal study conducted for the purpose of supporting the application.

Or. en

Amendment 246 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 9 – paragraph 3 – subparagraph 1

Text proposed by the Commission

Paragraph 1 shall also apply if the reference medicinal product has not been authorised in the Member State in which the application for the generic medicinal product is submitted. In this case, the applicant shall indicate in the application the name of the Member State in which the reference medicinal product is or has been authorised. At the request of the competent authority of the Member State in which the application is submitted, the competent authority of the other Member State shall transmit within a period of one month a confirmation that the reference medicinal product is or has been authorised together with the full composition of the reference medicinal product and if necessary, any

Amendment

Paragraph 1 shall also apply if the reference medicinal product has not been authorised in the Member State in which the application for the generic medicinal product is submitted, unless the applicant of the generic product is also the MAH or a related company of the reference medicinal product. In the latter case the complete dossier should be submitted. In the former case, the applicant shall indicate in the application the name of the Member State in which the reference medicinal product is or has been authorised. At the request of the competent authority of the Member State in which the application is submitted, the competent authority of the other Member State shall

other relevant documentation.

transmit within a period of one month a confirmation that the reference medicinal product is or has been authorised together with the full composition of the reference medicinal product and if necessary, any other relevant documentation.

Or. en

Amendment 247 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 10 – paragraph 1

Text proposed by the Commission

In cases where the medicinal product does not fall within the definition of a generic medicinal product or has changes in strength, pharmaceutical form, route of administration or therapeutic indications, compared to the reference medicinal product, the results of the appropriate nonclinical tests *or* clinical studies shall be provided to *the competent authorities* to the extent necessary to *establish a scientific bridge to the data relied upon in* the marketing authorisation for the reference medicinal product, and to demonstrate the safety and efficacy profile of the hybrid medicinal product.

### Amendment

In cases where the medicinal product does not fall within the definition of a generic medicinal product or has changes in strength, pharmaceutical form, route of administration or therapeutic indications, compared to the reference medicinal product, the results of the appropriate non-clinical tests *and* clinical studies shall be provided to to the extent necessary to *demonstrate* (*essential*) *similarity to* the marketing authorisation for the reference medicinal product, and to demonstrate the safety and efficacy profile of the hybrid medicinal product *in any additional indication*.

Or. en

Amendment 248
Margarita de la Pisa Carrión
on behalf of the ECR Group

Proposal for a directive Article 11 – paragraph 1

Text proposed by the Commission

For a *biological* medicinal product that is similar to a reference biological medicinal

Amendment

For a medicinal product that is similar to a reference biological medicinal product

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product ('biosimilar medicinal product'), the results of appropriate comparability tests and studies shall be provided to the competent authorities. The type and quantity of supplementary data to be provided must comply with the relevant criteria stated in Annex II and the related detailed guidelines. The results of other tests and studies from the reference medicinal product's dossier shall not be provided.

('biosimilar medicinal product'), the results of appropriate comparability tests and studies shall be provided to the competent authorities. The type and quantity of supplementary data to be provided must comply with the relevant criteria stated in Annex II and the related detailed guidelines. The results of other tests and studies from the reference medicinal product's dossier shall not be provided.

Or. en

## Justification

As for all types of medicinal products, all follow-ons to biologic medicines should be regulated based on sound scientific principles and established regulatory standards of safety, efficacy, and quality. Currently there is regulatory uncertainty about how synthetic followons to biologic medicines are approved. All follow-ons to biological medicines should be appropriately assessed following an enhanced Article 11 of the proposed Directive. Appropriate non-clinical and clinical tests are added in art 11, considering the proposed deletion of Art. 12. Relating to the fact that synthetic follow-ons are not per se biosimilars – the proposed new paragraph is introduced. Further explanation on the role of biosimilar medicinal product and synthetic follow-on medicinal product: Scientifically, differences in manufacturing processes may significantly alter the properties of synthetic polypeptide products and could result in adverse clinical consequences. A synthetic follow-on product will likely differ from the biological reference product with regard to impurity profile and could differ with regard to stability, for example a different tendency towards fibrillation. This may lead to increased immunogenicity. It is important that these factors as well as the overall complexity of the product are considered in the development and subsequent regulatory evaluation. Available analytical methods may be insufficient to establish therapeutic equivalence of a synthetic follow-on product to a biological reference product; this applies in particular to non-clinical models to predict immunogenicity.

Amendment 249 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 11 – paragraph 1 a (new)

Text proposed by the Commission

Amendment

Where a medicinal product is not a biological medicinal product but it is similar to a reference biological medicinal product ('synthetic follow-on medicinal

product'), paragraph 1 shall apply and the synthetic follow-on medicinal product shall be subject to the requirements of this Directive and [revised Regulation 726/2004] applicable to biosimilar medicinal products.

Or. en

Amendment 250 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 12

Text proposed by the Commission

Amendment

deleted

Article 12

Applications concerning bio-hybrid medicinal products

In cases where a biosimilar medicinal product has changes in strength, pharmaceutical form, route of administration or therapeutic indications, compared to the reference biological medicinal product ('bio-hybrid'), the results of the appropriate non-clinical tests or clinical studies shall be provided to the competent authorities to the extent necessary to establish a scientific bridge to the data relied upon in the marketing authorisation for the reference biological medicinal product, and to demonstrate the safety or efficacy profile of the biosimilar medicinal product.

Or. en

Amendment 251 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 13 – paragraph 1

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In cases where no reference medicinal product is *or has been* authorised for the active substance of the medicinal product concerned, the applicant shall, by way of derogation from Article 6(2), not be required to provide the results of nonclinical tests or clinical studies if the applicant can demonstrate that the active substances of the medicinal product have been in well-established medicinal use within the Union for the same therapeutic use and route of administration and for at least ten years, with recognised efficacy and an acceptable level of safety in terms of the conditions set out in Annex II. In that event, the test and trial results shall be replaced by appropriate bibliographic data in the form of scientific literature.

#### Amendment

In cases where no reference medicinal product is authorised for the active substance of the medicinal product concerned, the applicant shall, by way of derogation from Article 6(2), not be required to provide the results of nonclinical tests or clinical studies if the applicant can demonstrate that the active substances of the medicinal product have been in well-established medicinal use within the Union for the same therapeutic use and route of administration and for at least ten years, with recognised efficacy and an acceptable level of safety in terms of the conditions set out in Annex II. In that event, the test and trial results shall be replaced by appropriate bibliographic data in the form of scientific literature and demonstration that this literature is relevant for the applied product.

Or. en

Amendment 252 Pernille Weiss

Proposal for a directive Article 15 – title

Text proposed by the Commission

Fixed dose combination medicinal product, *platform technologies* and multi-medicinal product packages

Amendment

Fixed dose combination medicinal product and multi-medicinal product packages

Or. en

Amendment 253 Pernille Weiss

Proposal for a directive Article 15 – paragraph 1

1. Where justified for therapeutic purposes, a marketing authorisation may be granted for a fixed dose combination medicinal product.

#### Amendment

1. Where justified for *preventative or* therapeutic purposes, a marketing authorisation may be granted for a fixed dose combination medicinal product.

Or. en

# Amendment 254 Cristian-Silviu Buşoi

# Proposal for a directive Article 15 – paragraph 1

Text proposed by the Commission

1. Where justified for therapeutic purposes, a marketing authorisation may be granted for a fixed dose combination medicinal product.

#### Amendment

1. Where justified for *preventive or* therapeutic purposes, a marketing authorisation may be granted for a fixed dose combination medicinal product.

Or. en

## Amendment 255 Pernille Weiss

# Proposal for a directive Article 15 – paragraph 2 – subparagraph 1

Text proposed by the Commission

Where justified for therapeutic purposes, a marketing authorisation may, in exceptional circumstances, be granted for a medicinal product comprised of a fixed component and a variable component that is pre-defined in order to, where appropriate, target different variants of an infectious agent or, where necessary, to tailor the medicinal product to characteristics of an individual patient or a group of patients ('platform technology').

## Amendment

Where justified for *preventative or* therapeutic purposes, a marketing authorisation may, in exceptional circumstances, be granted for a medicinal product comprised of a fixed component and a variable component that is predefined in order to, where appropriate, target different variants of an infectious agent or, where necessary, to tailor the medicinal product to characteristics of an individual patient or a group of patients.

Or. en

## Justification

See amendment to Article 4 – paragraph 1 – point 30 a (new).

Amendment 256 Cristian-Silviu Buşoi

Proposal for a directive Article 15 – paragraph 2 – subparagraph 1

Text proposed by the Commission

Where justified for therapeutic purposes, a marketing authorisation may, in exceptional circumstances, be granted for a medicinal product comprised of a fixed component and a variable component that is pre-defined in order to, where appropriate, target different variants of an infectious agent or, where necessary, to tailor the medicinal product to characteristics of an individual patient or a group of patients ('platform technology').

Amendment

Where justified for *preventive or* therapeutic purposes, a marketing authorisation may, in exceptional circumstances, be granted for a medicinal product comprised of a fixed component and a variable component that is predefined in order to, where appropriate, target different variants of an infectious agent or, where necessary, to tailor the medicinal product to characteristics of an individual patient or a group of patients.

Or. en

Amendment 257 Cristian-Silviu Buşoi

Proposal for a directive Article 15 – paragraph 2 – subparagraph 2

Text proposed by the Commission

An applicant that intends to submit an application for a marketing authorisation for such a medicinal product shall seek, in advance, the agreement concerning the submission of such application by the competent authority concerned.

Amendment

deleted

Or. en

Amendment 258 Cristian-Silviu Buşoi

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# Proposal for a directive Article 15 – paragraph 3 – subparagraph 1

Text proposed by the Commission

Where justified for public health reasons and when the active substances cannot be combined within a fixed dose combination medicinal product, a marketing authorisation may, in exceptional circumstances, be granted to a multimedicinal product package.

Amendment

Where justified for public health reasons and *for a preventive or therapeutic purposes*, a marketing authorisation may, in exceptional circumstances, be granted to a multi-medicinal product package.

Or. en

Amendment 259 Cristian-Silviu Buşoi

Proposal for a directive Article 15 – paragraph 3 – subparagraph 2

Text proposed by the Commission

An applicant that intends to submit a an application for a marketing authorisation for such a medicinal product shall seek, in advance, the agreement concerning the submission of such application by the competent authority concerned.

Amendment

deleted

Or. en

Amendment 260 Pernille Weiss

Proposal for a directive Article 16 – paragraph 1

Text proposed by the Commission

1. A marketing authorisation shall be required for radionuclide generators, kits, and radionuclide precursors, unless they are used as starting material, active substance or intermediate of

Amendment

1. A marketing authorisation shall be required for radiopharmaceuticals.

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radiopharmaceuticals covered by a marketing authorisation under Article 5(1).

Or. en

Amendment 261
Margarita de la Pisa Carrión
on behalf of the ECR Group

# Proposal for a directive Article 16 – paragraph 1

Text proposed by the Commission

1. A marketing authorisation shall be required for *radionuclide* generators, kits, and *radionuclide* precursors, *unless they are used as starting material, active substance or intermediate of* radiopharmaceuticals *covered by a marketing authorisation under Article* 5(1).

#### Amendment

1. A marketing authorisation shall be required for *radiopharmaceuticals* generators, kits, and precursors radiopharmaceuticals.

Or. en

Amendment 262 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 16 – paragraph 2

Text proposed by the Commission

2. A marketing authorisation shall not be required for a radiopharmaceutical prepared at the time of use by *a* person or *by an* establishment authorised, *according to national legislation, to use such* radiopharmaceutical *in an approved healthcare establishment exclusively from authorised* radionuclide *generators, kits* or radionuclide *precursors* in accordance with the *manufacturer's instructions*.

## Amendment

2. A marketing authorisation shall not be required for radionuclides or radionuclide generators solely used for radiolabelling purposes, or for a radiopharmaceutical prepared at the time of use by an authorised person or establishment using an authorised kit for radiopharmaceutical preparation in combination with a radionuclide or radionuclide generator in accordance with the summary of product characteristics of

Or en

Amendment 263
Pernille Weiss

# Proposal for a directive Article 16 – paragraph 2

Text proposed by the Commission

2. A marketing authorisation shall not be required for a radiopharmaceutical prepared at the time of use by *a* person or *by an* establishment authorised, *according to national legislation, to use such* radiopharmaceutical *in an approved healthcare establishment exclusively from authorised* radionuclide *generators, kits* or radionuclide *precursors* in accordance with the *manufacturer's instructions*.

#### Amendment

2. A marketing authorisation shall not be required for radionuclides or radionuclide generators solely used for radiolabelling purposes, or for a radiopharmaceutical prepared at the time of use by an authorised person or establishment using an authorised kit for radiopharmaceutical preparation in combination with a radionuclide or radionuclide generator in accordance with the summary of product characteristics of the kit ('kit-radiolabelling').

Or. en

Amendment 264 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 17 – paragraph 1 – point b

Text proposed by the Commission

(b) a description of the special information requirements outlined in Article 69 and listed in Annex I.

**Amendment** 

(b) a description of the special information requirements outlined in Article 69 and listed in Annex I, for prior review and approval by the competent authority.

Or. en

**Amendment 265** 

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## Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 17 – paragraph 2

Text proposed by the Commission

2. The competent authority *may* impose obligations on the marketing authorisation holder if it finds the risk mitigation measures contained in the antimicrobial stewardship plan unsatisfactory.

#### Amendment

2. The competent authority *shall* impose obligations on the marketing authorisation holder if it finds the risk mitigation measures contained in the antimicrobial stewardship plan unsatisfactory.

Or. en

Amendment 266 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 17 – paragraph 3

Text proposed by the Commission

3. The marketing authorisation holder shall ensure that the pack size of the antimicrobial corresponds to the usual posology and duration of treatment.

#### Amendment

3. The marketing authorisation holder shall ensure that the pack size of the antimicrobial corresponds to the usual posology and duration of treatment. The marketing authorisation holder shall ensure, wherever possible, that the antimicrobial may be dispensed per unit in a number corresponding to the quantities described on the prescription. If an antimicrobial can not be dispensed per unit, the marketing authorisation holder shall ensure that the pack size of the antimicrobial corresponds to the usual posology and duration of treatment.

Or. en

Amendment 267 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 17 – paragraph 3 a (new)

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#### Amendment

3 a. Pharmacists should play a role in antimicrobial stewardship, including advising on the prudent use of antibiotics and other antimicrobials, as well as their correct disposal.

Or. en

Amendment 268 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 18 – paragraph 1 – subparagraph 1

Text proposed by the Commission

For integral combinations of a medicinal product and a medical device the marketing authorisation applicant shall submit data establishing the safe and effective use of the integral combination of the medicinal product and the medical device.

#### Amendment

For integral combinations of a medicinal product and a medical device the marketing authorisation applicant shall submit data establishing the safe and effective use of the integral combination of the medicinal product and the medical device, particularly for pediatric patients, encompassing aspects such as storage, assembly, cleanliness, and the technique required for application or intake.

Or. en

Amendment 269 Patrizia Toia, Beatrice Covassi

Proposal for a directive Article 18 – paragraph 1 – subparagraph 2

Text proposed by the Commission

As part of the assessment, in accordance with Article 29, of the integral combination of a medicinal product and a medical device the competent authorities shall assess the benefit-risk balance of the integral combination of a medicinal

Amendment

As part of the assessment, in accordance with Article 29, of the integral combination of a medicinal product and a medical device the competent authorities shall assess the benefit-risk balance of the integral combination of a medicinal

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product and a medical device, taking into account the suitability of the use of the medicinal product together with the medical device.

product and a medical device, taking into account the suitability of the use of the medicinal product together with the medical device.

In case of combined products intended for paediatric use, a risk/benefit analysis should be taken into account following the opinion of the Paediatric Working Party of the Agency, established in accordance with Article 142 of the Regulation

Or. en

Amendment 270 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 18 – paragraph 3

Text proposed by the Commission

3. The application for a marketing authorisation for an integral combination of a medicinal product with a medical device shall include the *documentation* supporting the compliance of the medical device part with the general safety and performance requirements as referred to in paragraph 2 in accordance with Annex II, including, where relevant, the *conformity* assessment report by a notified body.

### Amendment

3. The application for a marketing authorisation for an integral combination of a medicinal product with a medical device shall include the *evidence* supporting the compliance of the medical device part with the general safety and performance requirements as referred to in paragraph 2 in accordance with Annex II, including, where relevant, the assessment report by a notified body.

Or. en

Amendment 271 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 18 – paragraph 4

Text proposed by the Commission

4. In its evaluation of the *integral* 

Amendment

4. In its evaluation of the medicinal

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combination of a medicinal product with a medical device concerned, the competent authorities shall recognise the results of the assessment of compliance of the medical device part of that integral combination with the general safety and performance requirements in accordance with Annex I of Regulation (EU) 2017/745 including, where relevant, the results of the assessment by a notified body.

product *referred to in paragraph 1* the competent *authority* shall recognise the results of the assessment of compliance of the medical device *concerned* with the general safety and performance requirements in accordance with Annex I of Regulation (EU) 2017/745

Or. en

Amendment 272 Margarita de la Pisa Carrión on behalf of the ECR Group

## Proposal for a directive Article 19 – paragraph 4

Text proposed by the Commission

4. In its evaluation of the medicinal product referred to in paragraph 1 the competent authority shall recognise the results of the assessment of compliance of the medical device concerned with the general safety and performance requirements in accordance with Annex I of Regulation (EU) 2017/745 including, where relevant, the results of the assessment by a notified body.

### Amendment

4. In its evaluation of the medicinal product referred to in paragraph 1 the competent authority shall recognise the results of the assessment of compliance of the medical device concerned with the general safety and performance requirements in accordance with Annex I of Regulation (EU) 2017/745

Or. en

Amendment 273 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 22 – paragraph 1

Text proposed by the Commission

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall

### Amendment

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall

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take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 6, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 6, or provide the *duly justified* reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

Or en

Amendment 274
Pernille Weiss

Proposal for a directive Article 22 – paragraph 1

Text proposed by the Commission

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 6, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

#### Amendment

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 5, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

Or. en

Amendment 275 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Article 22 – paragraph 1

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1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 6, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

#### Amendment

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 5, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

Or. en

Amendment 276 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 22 – paragraph 1

Text proposed by the Commission

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 6, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

## Amendment

1. When preparing the environmental risk assessment ('ERA') to be submitted pursuant to Article 6(2), the applicant shall take into account the scientific guidelines on the environmental risk assessment of medicinal products for human use as referred to in paragraph 5, or provide the reasons for any divergence from the scientific guidelines to the Agency or, as appropriate to the competent authority of the Member State concerned, in a timely manner. Where available, the applicant shall take into account existing ERAs performed under other Union legislation.

Or. en

Amendment 277 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Article 22 – paragraph 1 a (new)

Text proposed by the Commission

Amendment

1 a. The ERA shall evaluate possible risks to the environment due to use and disposal of the medicinal product according to the requirements referred to in Annex II. With regard to risks resulting from manufacturing, the ERA shall provide information on discharges and emissions of the active substance and other environmentally relevant substances according to the requirements referred to in Annex II.

Or. en

Amendment 278 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 22 – paragraph 2 – introductory part

Text proposed by the Commission

2. The ERA shall indicate whether the medicinal product or any of its ingredients or other constituents is one of the following substances according to the criteria of Annex I to the Regulation (EC) No 1272/2008:

Amendment

2. The ERA shall evaluate the possible risks to the environment due to the use and disposal of the medicinal product according to the requirements referred to in Annex II. It shall indicate whether the medicinal product or any of its ingredients or other constituents is one of the following substances according to the criteria of Annex I to the Regulation (EC) No 1272/2008:

Or. en

Amendment 279 Pernille Weiss

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# Proposal for a directive Article 22 – paragraph 2 – introductory part

Text proposed by the Commission

2. The ERA shall indicate whether the medicinal product or any of its ingredients or other constituents is one of the following substances according to the criteria of Annex I to the Regulation (EC) No 1272/2008:

### Amendment

2. The ERA shall indicate whether the medicinal product or any of its ingredients or other constituents is *classified according to* one of the following substances according to the criteria of Annex I to the Regulation (EC) No 1272/2008:

Or. en

Amendment 280 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 22 – paragraph 2 – point c

Text proposed by the Commission

(c) persistent, mobile and toxic (PMT), very persistent and very mobile (vPvM);

Amendment

(c) persistent, mobile and toxic (PMT)

Or. en

Amendment 281 Pietro Fiocchi, Elisabetta De Blasis

Proposal for a directive Article 22 – paragraph 2 – point c a (new)

Text proposed by the Commission

Amendment

(c a) very persistent and very mobile (vPvM);

Or. en

Amendment 282

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Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 22 – paragraph 2 – point c a (new)

Text proposed by the Commission

Amendment

(c a) very persistent and very mobile (vPvM);

Or. en

Amendment 283 Pietro Fiocchi, Elisabetta De Blasis

Proposal for a directive Article 22 – paragraph 2 – subparagraph 1

Text proposed by the Commission

Amendment

or are endocrine active agents.

or *d*) are endocrine active agents.

Or. en

Amendment 284 Pernille Weiss

Proposal for a directive Article 22 – paragraph 2 – subparagraph 1

Text proposed by the Commission

Amendment

or are endocrine active agents.

(d) endocrine disruptors.

Or. en

Justification

Alignment with the language of Regulation (EC) No 1272/2008.

Amendment 285 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive

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EN

## Article 22 – paragraph 2 a (new)

Text proposed by the Commission

#### Amendment

2 a. With regards to risks resulting from manufacturing the ERA shall provide information on discharged and emissions of the active susbtance(s) and other environmentally relevant susbtances according to the requirements referred to in Annex II.

Or. en

Amendment 286 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

#### Amendment

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment. When necessary, it shall also include information on available techniques and on the techniques that will be used to reduce the discharges and emissions of the medicinal product, in particular those occuring in manufacturing effluents before these effluents leave the manufacturing sites.

Or. en

Amendment 287 Ville Niinistö

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## on behalf of the Verts/ALE Group

# Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

#### Amendment

The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, to reduce discharges and emissions of the medicinal product to the environment and information on available techniques that will be used to reduce those discharges and emissions, in particular those occurring in manufacturing effluents before these effluents leave the manufacturing sites and to limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

Or. en

# Amendment 288 Nicolás González Casares, Laura Ballarín Cereza

# Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

## Amendment

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU or in the cases where risks to the environment are identified in the scientific guidelines drawn up by the Agency on the ERA requirements for medicinal products for

## human use as referred to in paragraph 5.

The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

Or. en

Amendment 289 Pernille Weiss

## Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

#### Amendment

3. Where the ERA identifies a risk to the environment, the applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment

Or. en

Amendment 290 Pietro Fiocchi, Elisabetta De Blasis

# Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to *air*, water and soil of pollutants listed in Directive 2000/60/EC, Directive

## Amendment

3. When the ERA indicate a risk to the environment, the applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to water and soil

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2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment

Or. en

Amendment 291 Margarita de la Pisa Carrión on behalf of the ECR Group

# Proposal for a directive Article 22 – paragraph 3

Text proposed by the Commission

3. The applicant shall also include in the ERA risk mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

#### Amendment

3. The applicant shall also include in the ERA risk *of environmental* mitigation measures to avoid or where it is not possible, limit emissions to air, water and soil of pollutants listed in Directive 2000/60/EC, Directive 2006/118/EC, Directive 2008/105/EC and Directive 2010/75/EU. The applicant shall provide detailed explanation that the proposed mitigation measures are appropriate and sufficient to address the identified risks to the environment.

Or. en

Amendment 292 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Article 22 – paragraph 4

Text proposed by the Commission

4. **The ERA** for antimicrobials shall include an evaluation of the risk for

Amendment

4. For antimicrobials *and other substances which may cause* 

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antimicrobial resistance selection in the environment due to the entire manufacturing supply chain inside and outside the Union, use and disposal of the antimicrobial taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

antimicrobial resistance, including products with an antimicrobial mode of action, the ERA shall include an evaluation of the risk for antimicrobial resistance selection in the environment due to the entire manufacturing supply chain inside and outside the Union, use and disposal, including by healthcare professionals and patients, of the antimicrobial taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

Or. en

Amendment 293 Susana Solís Pérez, Klemen Grošelj

Proposal for a directive Article 22 – paragraph 4

Text proposed by the Commission

4. The ERA for antimicrobials shall include an evaluation of the risk for antimicrobial resistance selection in the environment due to the entire manufacturing supply chain inside and outside the Union, use and disposal of the antimicrobial taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

#### Amendment

4. The ERA for antimicrobials shall include an evaluation of the risk for antimicrobial resistance selection in the environment due to the entire manufacturing supply chain inside and outside the Union, use and disposal, *including also by the healthcare professionnals and patients*, of the antimicrobial taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

Or. en

Amendment 294 Pietro Fiocchi, Elisabetta De Blasis

Proposal for a directive Article 22 – paragraph 4

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4. The ERA for *antimicrobials* shall include an evaluation of the risk for *antimicrobial* resistance selection in the environment due to the *entire* manufacturing *supply chain inside and outside the* Union, use and disposal of the antimicrobial taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

#### Amendment

4. The ERA for *antibiotics* shall include an evaluation of the risk for *antibiotic* resistance selection in the environment due to the manufacturing *of* the active substance or medicinal product within the European Union, use and disposal of the antimicrobial antibiotic taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

Or. en

Amendment 295 Margarita de la Pisa Carrión on behalf of the ECR Group

Proposal for a directive Article 22 – paragraph 4

Text proposed by the Commission

4. The ERA for antimicrobials shall include an evaluation of the risk for antimicrobial resistance selection in the environment due to the *entire* manufacturing *supply chain inside and outside the Union*, use and disposal of the *antimicrobial* taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

### Amendment

4. The ERA for antimicrobials shall include an evaluation of the risk for antimicrobial resistance selection in the environment due to the manufacturing, use and disposal of the *antibiotic* taking into account, where relevant, the existing international standards that have established predicted no effect concentration (PNECs) specific for antibiotics.

Or. en

Amendment 296 Pernille Weiss

Proposal for a directive Article 22 – paragraph 4 – subparagraph 1 (new)

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#### Amendment

By way of derogation from the first subparagraph, the obligation to conduct a risk assessment for antimicrobial resistance shall only cover the risk for antibiotic resistance. That derogation shall cease to apply by ... [3 years after the date of entry into force of this Directive].

Or. en

Amendment 297 Pernille Weiss

Proposal for a directive Article 22 – paragraph 4 a (new)

Text proposed by the Commission

#### Amendment

4 a. By ... [18 months after the date of entry into force of this Directive], the Commission shall, after having consulted the Agency, the European Environmental Agency (EEA), and the ECDC, issue guidelines on how to conduct the ERA for antimicrobials other than antibiotics.

Or. en

Amendment 298 Nicolás González Casares, Laura Ballarín Cereza

Proposal for a directive Article 22 – paragraph 5

Text proposed by the Commission

5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004], to specify technical details regarding the ERA requirements for medicinal products for human use. Where appropriate, the Agency shall consult the European

#### Amendment

5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004], to specify technical details regarding the ERA requirements for medicinal products for human use *including environmental risk mitigation measures thereof*. Where

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Chemical Agency (ECHA), the European Food Safety Authority (EFSA) and the European Environmental Agency (EEA) *on* the drafting of these scientific guidelines.

appropriate, the Agency shall consult the European Chemical Agency (ECHA), the European Food Safety Authority (EFSA) and the European Environmental Agency (EEA), the European Centre of Disease Control (ECDC) and other relevant stakeholders, including those managing residues from medicinal products and wastewater treatment the drafting of these scientific guidelines.

Or. en

Amendment 299 Pernille Weiss

Proposal for a directive Article 22 – paragraph 5

Text proposed by the Commission

5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004], to specify technical details regarding the ERA requirements for medicinal products for human use. Where appropriate, the Agency shall consult the European Chemical Agency (ECHA), the European Food Safety Authority (EFSA) *and* the European Environmental Agency (EEA) on the drafting of these scientific guidelines.

#### Amendment

5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004], to specify technical details regarding the ERA requirements for medicinal products for human use. Where appropriate, the Agency shall consult the European Chemical Agency (ECHA), the European Food Safety Authority (EFSA), the European Environmental Agency (EEA), the ECDC and other relevant stakeholders, including those managing residues from medicinal products and their production in the environment, on the drafting of these scientific guidelines.

Or. en

Amendment 300 Ville Niinistö on behalf of the Verts/ALE Group

Proposal for a directive Article 22 – paragraph 5

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5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004], to specify technical details regarding the ERA requirements for medicinal products for human use. *Where appropriate*, the Agency shall consult the European Chemical Agency (ECHA), the European Food Safety Authority (EFSA) and the European Environmental Agency (EEA) on the drafting of these scientific guidelines.

#### Amendment

5. The Agency shall draw up scientific guidelines in accordance with Article 138 of [revised Regulation No (EC) 726/2004]. to specify technical details regarding the ERA requirements for medicinal products for human use. The Agency shall consult the European Centre for Disease Prevention and Control (ECDC), the European Chemical Agency (ECHA), the European Food Safety Authority (EFSA) and the European Environmental Agency (EEA) and other stakeholders, including drinking water and wastewater operators, on the drafting of these scientific guidelines.

Or. en

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