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From: General Secretariat of the Council
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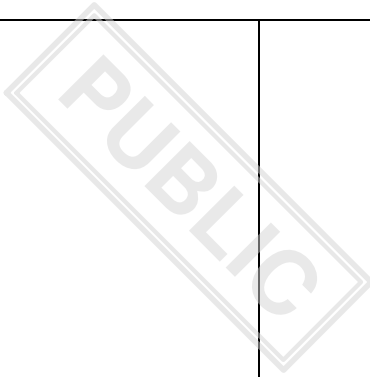
Subject: Regulation on new genomic techniques (NGT) – comments from Austria, Croatia, Cyprus, Czechia and Denmark

Delegations will find in annex submissions from delegations on the above subject, concerning drafting suggestions and comments on the Presidency compromise text for a Regulation on new genomic techniques (NGT) put forward after the meeting of the Working Party on Genetic Resources and Innovation in Agriculture (Innovation in Agriculture) on 5-6 October 2023.

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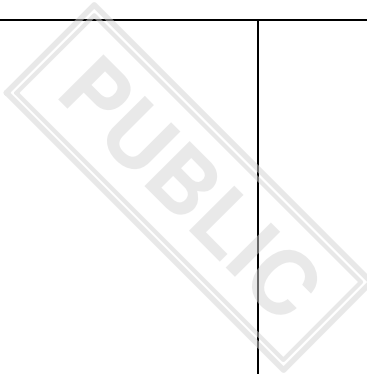
PUBLIC

Presidency compromise text (NGT) ST 13725/23 INIT	MS Drafting Suggestions	MS Comments
Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on plants obtained by certain new genomic techniques and their <u>products</u> food and feed, and amending Regulation (EU) 2017/625 (Text with EEA relevance)		



<p>THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION, Having regard to the Treaty on the Functioning of the European Union, and in particular Articles 43, 114 and 168(4) (b) thereof, Having regard to the proposal from the European Commission, After transmission of the draft legislative act to the national parliaments, Having regard to the opinion of the European Economic and Social Committee, Having regard to the opinion of the Committee of the Regions, Acting in accordance with the ordinary legislative procedure, Whereas:</p>		
<p>(1) Since 2001, when Directive 2001/18/EC of the European Parliament and of the Council ⁽¹⁾, on the deliberate release of genetically modified organisms (GMOs) into the environment was adopted, significant progress in biotechnology has led to the development of new genomic techniques (NGTs), most prominently genome editing techniques that enable changes to be made to the genome at precise locations.</p>		
<p>(2) NGTs constitute a diverse group of genomic techniques, and each of them can be used in various ways to achieve different results and</p>		

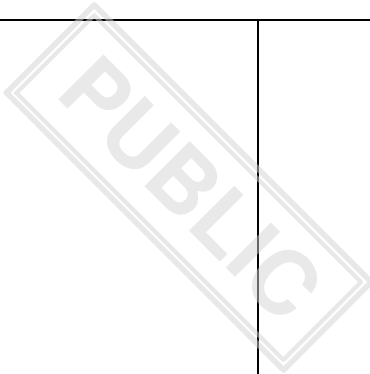
¹ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1).



products. They can result in organisms with modifications equivalent to what can be obtained by conventional breeding methods or in organisms with more complex modifications. Among NGTs, targeted mutagenesis and cisgenesis (including intragenesis) introduce genetic modifications without inserting genetic material from non-crossable species (transgenesis). They rely only on the breeders' gene pool, i.e. the total genetic information that is available for conventional breeding including from distantly related plant species that can be crossed by advanced conventional breeding techniques (excluding genetic modification techniques other than those listed in Annex I B of Directive 2001/18/EC). The European Food Safety Authority ('the Authority'), in its scientific opinion on plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases² and the High Level Group of the Commission's Scientific Advise Mechanism in its Explanatory note on New techniques in agricultural biotechnology³ provide an overview of the current state of these conventional breeding techniques. Targeted mutagenesis techniques result in modification(s) of the DNA

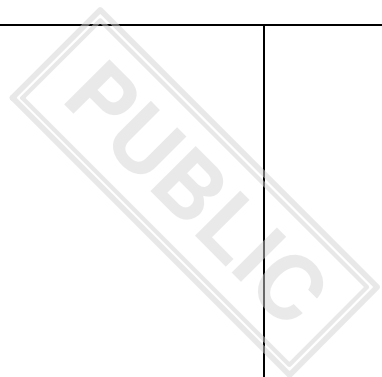
² EFSA Panel on Genetically modified organisms (GMO); Scientific opinion addressing the safety assessment of plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases with similar function. EFSA Journal 2012;10(10):2943. [31 pp.] doi:10.2903/j.efsa.2012.2943. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2943>.

³ European Commission, Directorate-General for Research and Innovation, *New techniques in agricultural biotechnology*, Publications Office, 2017, <https://data.europa.eu/doi/10.2777/574498>



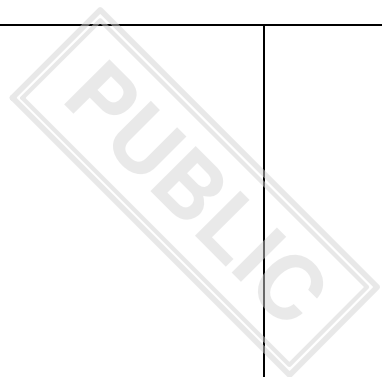
<p>sequence at precise locations in the genome of an organism. Cisgenesis techniques result in the insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool. Intragenesis is a subset of cisgenesis resulting in the insertion in the genome of a rearranged copy of genetic material composed of two or more DNA sequences already present in the breeders' gene pool. This can lead to the presence, in the recipient plant, of a continuous DNA sequence existing in the breeder's gene pool, but also to the presence of a rearranged copy of genetic material composed of two or more DNA sequences from the breeder's gene pool. The term intragenesis, a subset of cisgenesis, refers to the latter, therefore resulting in an intragenic plant.</p>		
<p>(3) There is ongoing public and private research using NGTs on a wider variety of crops and traits compared to those obtained through transgenic techniques authorised in the Union or globally⁽⁴⁾. This includes plants with improved tolerance or resistance to plant diseases and pests, plants with improved tolerance or resistance to climate change effects and environmental stresses, improved nutrient and</p>		

⁴ Insights and solutions stemming from EU-funded research and innovation projects on plant breeding strategies may contribute to address detection challenges, ensure traceability and authenticity, and promote innovation in the area of new genomic techniques. More than 1,000 projects were funded under the Seventh Framework Programme and successor Horizon 2020 programme with an investment of over 3 billion Euros. Horizon Europe support to new collaborative research projects on plant breeding strategies is also ongoing, SWD(2021) 92.



<p>water-use efficiency, plants with higher yields and resilience and improved quality characteristics. These types of new plants, coupled with the fairly easy and speedy applicability of those new techniques, could deliver benefits to farmers, consumers and to the environment. Thus, NGTs have the potential to contribute to the innovation and sustainability goals of the European Green Deal ⁽⁵⁾ and of the ‘Farm to Fork’ ⁽⁶⁾, Biodiversity ⁽⁷⁾ and Adaptation to Climate Change⁽⁸⁾ Strategies, to global food security ⁽⁹⁾, the Bioeconomy Strategy ⁽¹⁰⁾ and to the Union’s strategic autonomy ⁽¹¹⁾.</p>		
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- 5 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, COM/2019/640 final.
- 6 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A Farm to Fork Strategy for a fair, healthy and environmentally friendly food system, COM/2020/381 final.
- 7 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, EU Biodiversity Strategy for 2030: Bringing nature back into our lives, COM/2020/380 final.
- 8 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions forging a Climate-Resilient Europe - The New EU Strategy on Adaptation to Climate Change, COM(2021) 82 final
- 9 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, Safeguarding food security and reinforcing the resilience of food systems, COM (2022) 133 final; Food and Agriculture Organisation of the United Nations (FAO), 2022, Gene editing and agrifood systems, Rome, ISBN 978-92-5-137417-7.
- 10 European Commission, Directorate-General for Research and Innovation, A sustainable bioeconomy for Europe – Strengthening the connection between economy, society and the environment: updated bioeconomy strategy, Publications Office, 2018, <https://data.europa.eu/doi/10.2777/792130>.
- 11 Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Trade Policy Review - An Open, Sustainable and Assertive Trade Policy, COM(2021)66 final.

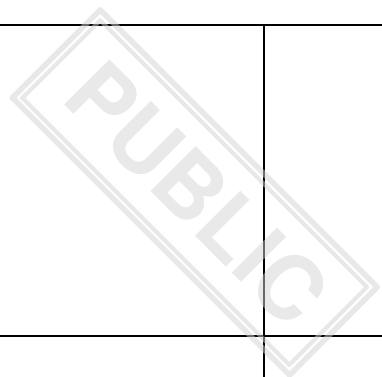


<p>(4) The deliberate release into the environment of organisms obtained by NGTs, including products containing or consisting of such organisms, as well as the placing on the market of food and feed produced from these organisms, are subject to Directive 2001/18/EC and, Regulation (EC) No 1830/2003 ⁽¹²⁾ of the European Parliament and of the Council and, in the case of food and feed, also to Regulation (EC) No 1829/2003 ⁽¹³⁾, while the contained use of plant cells is subject to Directive 2009/1/EC, and transboundary movements of NGT plants to third countries are regulated by Regulation (EC) No 1946/2003 ('the Union GMO legislation').</p>		
<p>(5) In its judgment in case C-528/16 <i>Confédération paysanne and Others</i>¹⁴ the Court of Justice of the European Union held that GMOs obtained by means of new techniques/methods of mutagenesis that had appeared or had been mostly developed since Directive 2001/18/EC was adopted could not be considered excluded from the scope of that Directive.</p>		

¹² Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24).

¹³ Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (OJ L 268, 18.10.2003, p. 1).

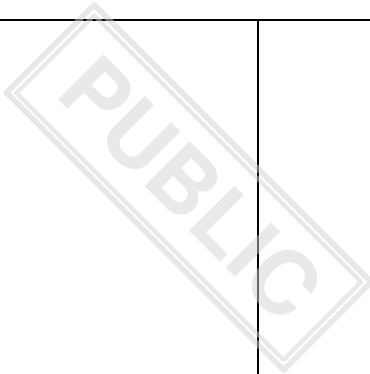
¹⁴ Judgement of the Court of Justice of 25 July 2018, *Confédération paysanne and Others v Premier ministre and Ministre de l'agriculture, de l'agroalimentaire et de la forêt*, C-528/16, ECLI:EU:C:2018:583.



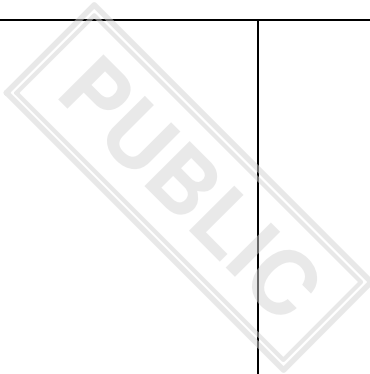
<p>(6) The Council, in Decision (EU) 2019/190415, requested the Commission to submit, by 30 April 2021, a study in light of that judgment regarding the status of novel genomic techniques under Union law, and a proposal (accompanied by an impact assessment), if appropriate, depending on the conclusions of the study.</p>		
<p>(7) The Commission’s study on new genomic techniques ⁽¹⁶⁾ concluded that the Union GMO legislation is not fit for the purpose of regulating the deliberate release of plants obtained by certain NGTs and the placing on the market of related products including food and feed. In particular, the study concluded that the authorisation procedure and risk assessment requirements for GMOs under the Union GMO legislation are not adapted to the variety of potential organisms and products that can be obtained with some NGTs, namely targeted mutagenesis and cisgenesis (including intragenesis), and these requirements can be disproportionate or inadequate. The study showed that this is particularly the case for plants obtained by these techniques, given the</p>		

¹⁵ Council Decision (EU) 2019/1904 of 8 November 2019 requesting the Commission to submit a study in light of the Court of Justice’s judgment in Case C-528/16 regarding the status of novel genomic techniques under Union law, and a proposal, if appropriate in view of the outcomes of the study ([OJ L 293, 14.11.2019, p. 103](#)).

¹⁶ Study on the status of new genomic techniques under Union law and in light of the Court of Justice ruling in Case C-528/16, SWD(2021) 92 final.

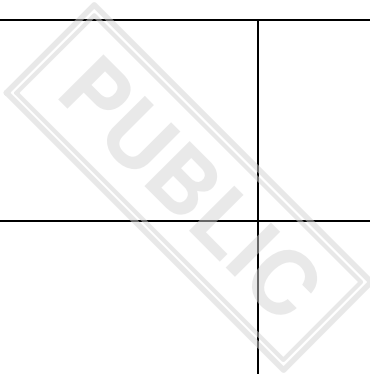


<p>amount of scientific evidence that is already available, in particular on their safety. Furthermore, the Union GMO legislation is difficult to implement and enforce for plants obtained by targeted mutagenesis and cisgenesis and related products. In certain cases, genetic modifications introduced by these techniques are indistinguishable with analytical methods from natural mutations or from genetic modifications introduced by conventional breeding techniques, whereas the distinction is generally possible for genetic modifications introduced by transgenesis. The Union GMO legislation is also not conducive to developing innovative and beneficial products that could contribute to sustainability, food security and resilience of the agri-food chain.</p>		
<p>(8) It is therefore necessary to adopt a specific legal framework for GMOs obtained by targeted mutagenesis and cisgenesis and related products when deliberately released into the environment or placed on the market.</p>		
<p>(9) Based on the current scientific and technical knowledge in particular on safety aspects, this Regulation should be limited to GMOs that are plants, i.e. organisms in the taxonomic groups Archaeplastida or Phaeophyceae, excluding microorganisms, fungi and animals for which</p>		

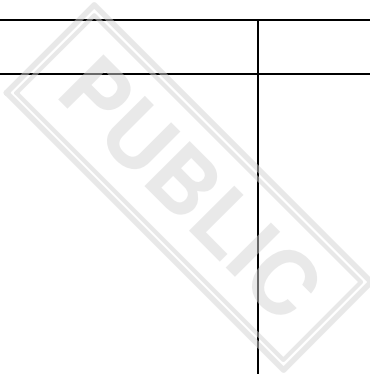


the available knowledge is more limited. For the same reason, this Regulation should only cover plants obtained by certain NGTs: targeted mutagenesis and cisgenesis (including intragenesis) (hereinafter ‘NGT plants’), but not by other new genomic techniques. Such NGT plants do not carry genetic material from non-crossable species. GMOs produced by other new genomic techniques that introduce into an organism genetic material from non-crossable species (transgenesis) should remain subject only to the Union GMO legislation, given that the resulting plants might bear specific risks associated to the transgene. Moreover, there is no indication that current requirements in the Union GMO legislation for GMOs obtained by transgenesis need adaptation at the present time.

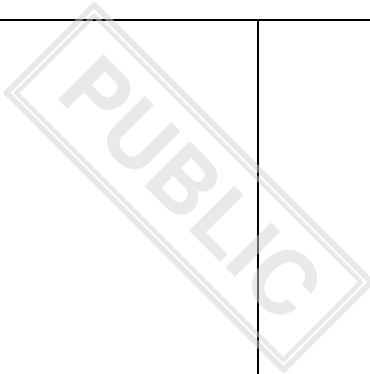
(10) The legal framework for NGT plants should share the objectives of the Union GMO legislation to ensure a high level of protection of human and animal health and of the environment and the good functioning of the internal market for the concerned plants and products, while addressing the specificity of NGT plants. This legal framework should enable the development and placing on the market of plants, and products (including food and feed) obtained with NGTs containing, consisting of or produced from NGT plants and other products containing or consisting of NGT plants (‘NGT products’) so as to contribute to



<p>the innovation and sustainability objectives of the European Green Deal and the Farm to Fork, Biodiversity and Climate Adaptation strategies and to enhance the competitiveness of the Union agri-food sector at Union and world level.</p>		
<p><u>(11a) In keeping with the Union GMO legislation, this Regulation should include under its scope NGT plants, food and feed containing, consisting of or produced from NGT plants, and other products containing or consisting of NGT plants ('NGT products'). Plant reproductive material, including forest reproductive material, falls under the scope of this Regulation both as a plant (when it is deliberately released for any purpose other than the placing on the market) and as a product (when it is placed on the market, including for the purpose of commercial cultivation).</u></p>		
<p>(12) The potential risks of NGT plants vary, ranging from risk profiles similar to conventionally-bred plants to various types and degrees of hazards and risks that might be similar to those of plants obtained by transgenesis. This Regulation should therefore lay down special rules to adjust the risk assessment and risk management requirements according to the potential risks or lack thereof posed by NGT plants and NGT products.</p>		
<p>(13) This Regulation should distinguish between</p>		



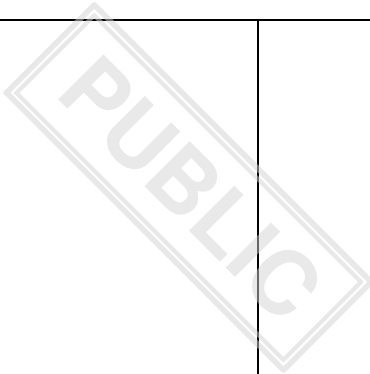
two categories of NGT plants.		
<p>(14) NGT "Category 1 NGT plants" includes plants that could also occur naturally or be produced by conventional breeding techniques and their progeny obtained by conventional breeding techniques ('category 1 NGT plants') <u>This category</u> should be treated as plants that have occurred naturally or have been produced by conventional breeding techniques, given that they are equivalent and that their risks are comparable, thereby derogating in full from the Union GMO legislation and GMO related requirements in sectoral legislation. In order to ensure legal certainty, this Regulation should set out the criteria to ascertain if a NGT plant is equivalent to naturally occurring or conventionally bred plants and lay down a procedure for competent authorities to verify and take a decision on the fulfillment of those criteria, prior to the release or placing on the market of NGT plants or NGT products. Those criteria should be objective and based on science. They should cover the type and extent of genetic modifications that can be observed in nature or in organisms obtained with conventional breeding techniques and should include thresholds for both size and number of genetic modifications to the genome of NGT plants. <u>Novel hazards can be associated with</u></p>		



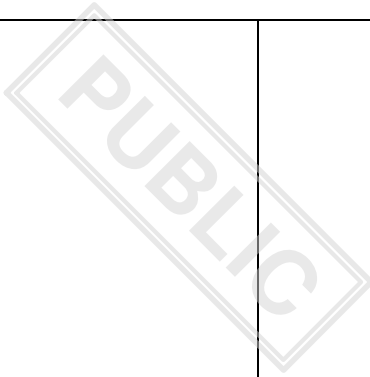
<p><u>intragenic plants compared with cisgenic and conventionally bred plants¹⁷¹⁸, therefore intragenic plants should remain subject to the Union GMO legislation and be excluded from the criteria for category 1 NGT plants. Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p><u>(14a) Since category 1 NGT plants encompasses plants that are equivalent to plants occurring naturally or produced by conventional breeding and that should be treated as those plants, also their progeny obtained by conventional breeding techniques should be treated accordingly and be included under category 1 NGT plants. Therefore, the progeny deriving from the application of conventional breeding techniques to a category 1 NGT plant, including</u></p>		

¹⁷ EFSA Panel on Genetically Modified Organisms (GMO): Scientific opinion addressing the safety assessment of plants developed through cisgenesis and intragenesis. EFSA Journal 2012;10(2):2561, 33 pp. doi:10.2903/j.efsa.2012.2561. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2561>.

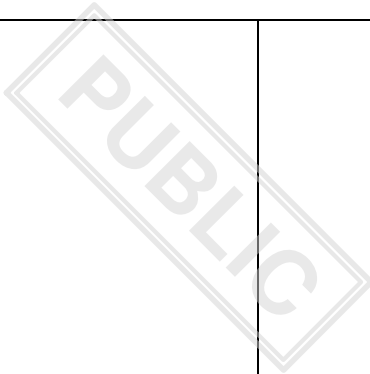
¹⁸ EFSA Panel on Genetically Modified Organisms ; Updated scientific opinion on plants developed through cisgenesis and intragenesis. EFSA Journal 2022;20(10):7621, 33 pp. <https://doi.org/10.2903/j.efsa.2022.7621>.



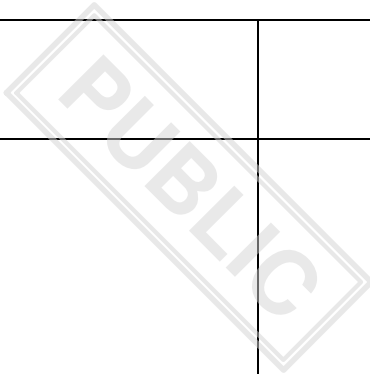
<p><u>the result of the crossing of a category 1 NGT plant with a conventionally bred plant, or of the crossing of two category 1 NGT plants, should remain subject to the provisions of category 1 NGT plants without the need to go through the verification procedure, prior to their release or placing on the market. Conversely, the progeny deriving from the application of targeted mutagenesis or cisgenesis to a category 1 NGT plant shall be subject to the procedure to verify the fulfillment of the criteria for category 1 NGT plants, prior to its release or placing on the market as category 1 NGT plant. If those criteria are not met, the progeny can be released or placed on the market only as category 2 NGT plant.</u></p>		
<p><u>(14b) Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p>(15) All NGT plants that are not category 1 ('category 2 NGT plants') should remain subject to the requirements of the Union GMO legislation because they feature more complex sets of modifications to the genome.</p>		



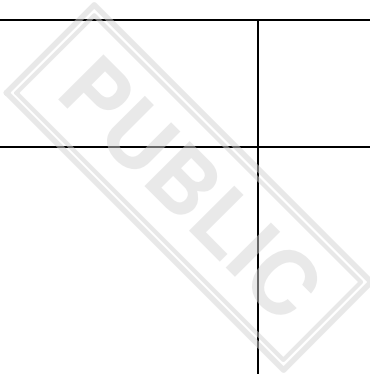
<p>(16) Category 1 NGT plants and products should not be subject to the rules and requirements of the Union GMO legislation and to provisions in other Union legislation that apply to GMOs. For legal certainty for operators and transparency, a declaration of the category 1 NGT plant status should be obtained prior to deliberate release, including the placing on the market.</p>		
<p>(17) This declaration should be obtained prior to any deliberate release of any category 1 NGT plants for any other purpose than placing on the market, such as for field trials that are to take place in the territory of the Union, since the criteria are based on data that is available before the field trials and does not depend on these field trials. When no field trials are to take place in the territory of the Union, operators should obtain that declaration before placing the category 1 NGT product on the market.</p>		
<p>(18) Since the criteria for considering that a NGT plant is equivalent to naturally occurring or conventionally bred plants are unrelated to the type of activity that requires the deliberate release of the NGT plant, a declaration of the category 1 NGT plant status made prior to its deliberate release for any other purpose than placing on the market in the territory of the Union should also be valid for the placing on the market of related NGT products. In view of</p>		



<p>the high uncertainty existing at the field trial stage about the product reaching the market and the likely involvement of smaller operators in such releases, the verification procedure of category 1 NGT plant status prior to field trials should be conducted by national competent authorities as this would be less administratively burdensome for operators, and a decision should be taken at Union level only in case there are comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, by other national competent authorities. Where the verification request is submitted prior to the placing on the market of NGT products, the procedure should be conducted at Union level in order to ensure effectiveness of the verification procedure and consistency of the category 1 NGT plant status declarations.</p>		
<p>(19) The competent authorities of the Member States, the Commission and the European Food Safety Authority (‘the Authority’) should be subject to strict deadlines to ensure that category 1 NGT plant status declarations are made within a reasonable time.</p>		
<p>(20) The verification of category 1 NGT plant status is of technical nature and does not involve any risk assessment or risk management considerations and the decision on the status is only declaratory. Therefore, when the procedure is conducted at Union level, such implementing</p>		



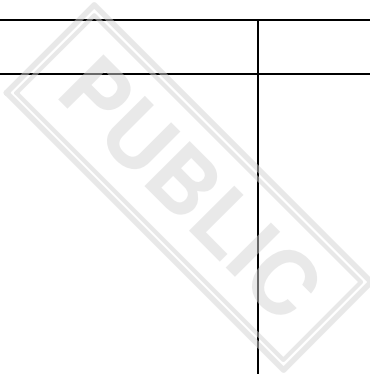
<p>decisions should be adopted by the advisory procedure, supported by scientific and technical assistance by the Authority.</p>		
<p>(21) Decisions declaring the category 1 NGT plant status should assign an identification number to the NGT plant concerned in order to ensure transparency and traceability of such plants when they are listed in the database and for the purpose of labelling of plant reproductive material derived from them.</p>		
<p>(22) Category 1 NGT plants should remain subject to any regulatory framework that applies to conventionally bred plants. As is the case for conventional plants and products, those NGT plants and their products will be subject to the applicable sectoral legislation on seed and other plant reproductive material, food, feed and other products, and horizontal frameworks, such as the nature conservation legislation and environmental liability. In this regard, category 1 NGT food featuring a significantly changed composition or structure that affects the nutritional value, metabolism or level of undesirable substances of the food will be considered as novel food and thus fall into the</p>		



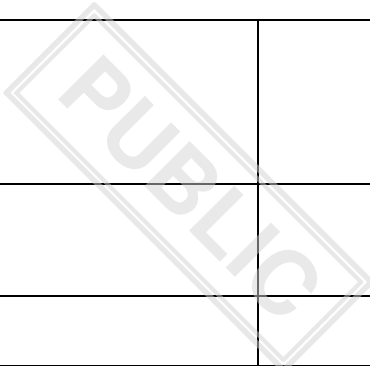
<p>scope of Regulation (EU) 2015/2283 of the European Parliament and of the Council ⁽¹⁹⁾ and will be risk assessed in that context.</p>		
<p>(23) Regulation (EU) 2018/848 of the European Parliament and the Council on organic production and labelling of organic products and repealing Council Regulation (EC) 834/2007⁽²⁰⁾ prohibits the use of GMOs and products from and by GMOs in organic production. It defines GMOs for the purposes of that Regulation by reference to Directive 2001/18/EC, excluding from the prohibition GMOs which have been obtained through the techniques of genetic modification listed in Annex 1.B of Directive 2001/18/EC. As a result, category 2 NGT plants will be banned in organic production. However, it is necessary to clarify the status of category 1 NGT plants for the purposes of organic production. The use of new genomic techniques is currently incompatible with the concept of organic production in the Regulation (EC) 2018/848 and with consumers' perception of organic products. The use of category 1 NGT plants should therefore be also prohibited in organic</p>		

¹⁹ Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation (EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament and of the Council and Commission Regulation (EC) No 1852/2001 (OJ L 327, 11.12.2015, p. 1).

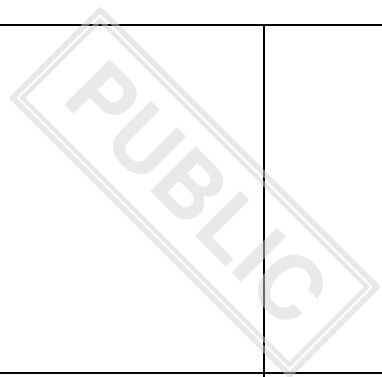
²⁰ Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007 (OJ L 150, 14.6.2018, p. 1).



production.		
(24) Provision should be made to ensure transparency as regards the use of category 1 NGT plant varieties, to ensure that production chains that wish to remain free from NGTs can do so and thereby safeguard consumer trust. NGT plants that have obtained a category 1 NGT plant status declaration should be listed in a publicly available database. To ensure traceability, transparency and choice for operators, during research and plant breeding, when selling seed to farmers or making plant reproductive material available to third parties in any other way, plant reproductive material of category 1 NGT plants should be labelled as category 1 NGT.		
<i>[Recitals 25-48 were not amended in the Presidency compromise text in ST 13725/23 INIT, nor are they directly corresponding to Articles 1-11. They are omitted here to reduce the length of this document.]</i>		
CHAPTER I GENERAL PROVISIONS		
<i>Article 1</i> Subject matter		
This Regulation lays down specific rules for the deliberate release into the environment for any other purpose than placing on the market of plants obtained by certain new genomic techniques ('NGT plants') and for the placing		



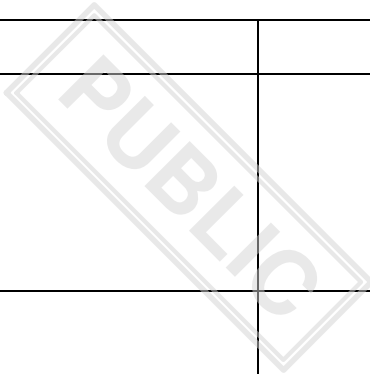
on the market of food and feed containing, consisting of or produced from such plants, and of products, other than food or feed, containing or consisting of such plants ('NGT products').		
<i>Article 2</i> Scope This Regulation shall apply to:		
(1) NGT plants;		
(2) food containing, consisting of or produced from NGT plants, or containing ingredients produced from NGT plants;		
(3) feed containing, consisting or produced from NGT plants;		
(4) products, other than food and feed, containing or consisting of NGT plants.		
<i>Article 3</i> Definitions For the purposes of this Regulation, the following definitions shall apply:		
(1) the definitions of 'organism', 'deliberate release' and 'placing on the market' set out in Directive 2001/18/EC, those of 'food' and 'feed' set out in Regulation (EC) No 178/2002, that of 'traceability' set out in Regulation (EC) No 1830/2003, that		



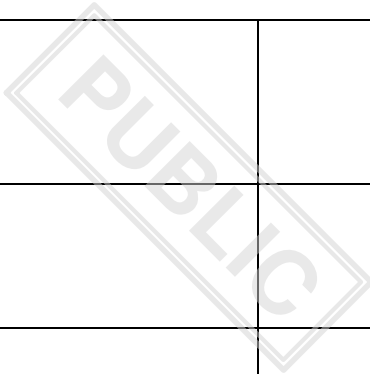
<p>of ‘plant’ set out in Regulation (EU) 2016/2031 of the European Parliament and of the Council⁽²¹⁾ and that of ‘plant reproductive material’ set out in [the <i>Commission’s Proposal for a Regulation of the European Parliament and of the Council on the production and marketing of plant reproductive material in the Union</i>²²];</p>		
<p>(2) ‘NGT plant’ means a genetically modified plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;</p>	<p>NGT plant’ means a <u>genetically modified</u> plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;</p>	<p>If “genetically modified” will be deleted, than at least (3) should be (2) and vice versa, to indicate clear that NGT is a GMO</p>
<p>(3) ‘genetically modified organism’ or ‘GMO’ means a genetically modified organism as defined in Article 2(2) of Directive 2001/18/EC, excluding organisms obtained through the techniques of genetic modification listed in Annex I B to Directive</p>		

²¹ Regulation (EU) 2016/2031 of the European Parliament and of the Council of 26 October 2016 on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC (OJ L 317, 23.11.2016, p. 4).

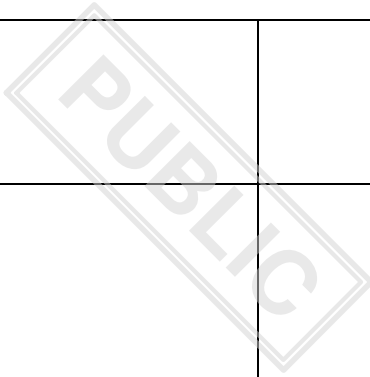
²² COM(2023) 414 final



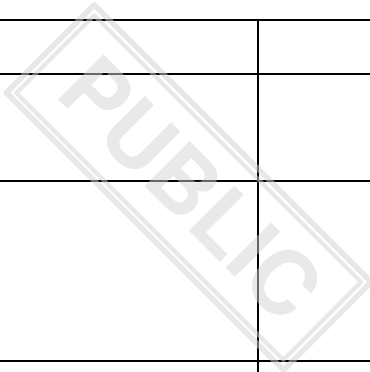
2001/18/EC;		
(4) ‘targeted mutagenesis’ means mutagenesis techniques resulting in modification(s) of the DNA sequence at precise <u>targeted</u> locations in the genome of an organism;		
(5) ‘cisgenesis’ means techniques of genetic modification resulting in the insertion, in the genome of an organism, of genetic material already present in the breeders’ gene pool;		
(6) ‘breeders’ gene pool’ means the total genetic information available in one species and other taxonomic species with which it can be cross-bred, including by using advanced techniques such as embryo rescue, induced polyploidy and bridge crosses;		
(7) ‘category 1 NGT plant’ means a NGT plant that:		
(a) fulfils the criteria of equivalence to conventional plants, set out in Annex I, or		
(b) is progeny of the NGT plant(s) referred to in point (a), including progeny derived by crossing of such plants, on the condition that		



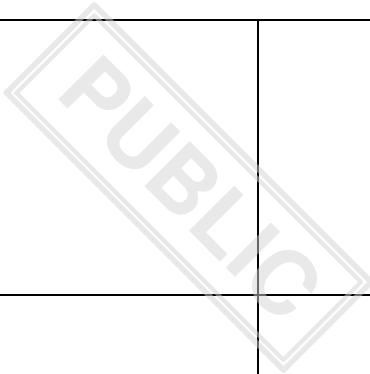
	there are no further modifications that would make it subject to Directive 2001/18/EC or Regulation 1829/2003;		
(8)	‘category 2 NGT plant’ means a NGT plant other than a category 1 NGT plant;		
(9)	‘NGT plant for food use’ means a NGT plant that may be used as food or as a source material for the production of food;		
(10)	‘NGT plant for feed use’ means a NGT plant that may be used as feed or as a source material for the production of feed;		
(11)	‘produced from a NGT plant’ means derived, in whole or in part, from a NGT plant, but not containing or consisting of a NGT plant;		
(12)	‘NGT product’ means a product, other than food and feed, containing or consisting of a NGT plant and food and feed containing, consisting of or produced from such a plant <u>NGT plants, and other products containing or consisting of such plants;</u>		
(13)	‘category 1 NGT product’ means a		



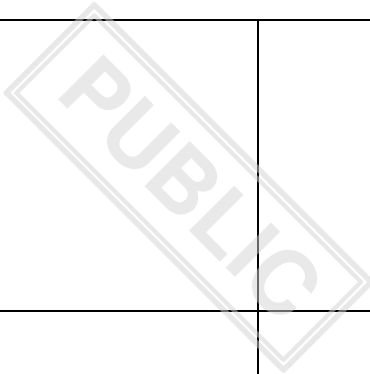
	NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 1 NGT plant;		
(14)	‘category 2 NGT product’ means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 2 NGT plant;		
(15)	‘small or medium sized enterprise (SME)’ means a SME within the meaning of Commission Recommendation 2003/361/EC ² .		
<i>Article 4</i>			
Deliberate release of NGT plants for any other purpose than placing on the market and placing on the market of NGT products			
Without prejudice to other requirements of Union law, a NGT plant may only be deliberately released into the environment for any other purpose than placing on the market, and a NGT product may only be placed on the market, if:			
(1)	the plant is a category 1 NGT plant and		
	(a) has obtained a decision declaring that status in accordance with		



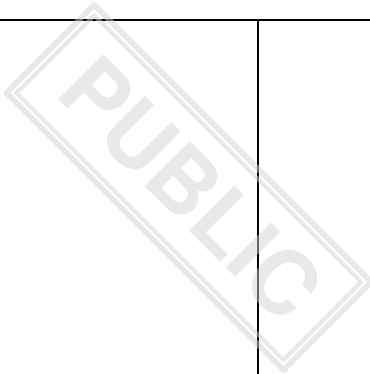
Article 6 or 7; or		
(b) is progeny of plant(s) referred to in point (a); or		
(2) the plant is a category 2 NGT plant, and <u>has been granted consent</u> or has been authorised, in accordance with Chapter III.		
CHAPTER II Category 1 NGT plants and category 1 NGT products		
<i>Article 5</i> Status of category 1 NGT plants <u>and category 1 NGT products</u>		
1. The rules which apply to GMOs in Union legislation shall not apply to category 1 NGT plants <u>that fulfill the condition of article 4(1) and their NGT products</u> .		
2. For the purposes of Regulation (EU) 2018/848, the rules set out in its Articles 5 (f) (iii) and 11 shall apply to category 1 NGT plants and to products produced from or by such plants.		
3. The Commission is empowered to adopt delegated acts in accordance with Article 26 amending the criteria of equivalence of NGT plants to		AT still has a scrutiny reservation.



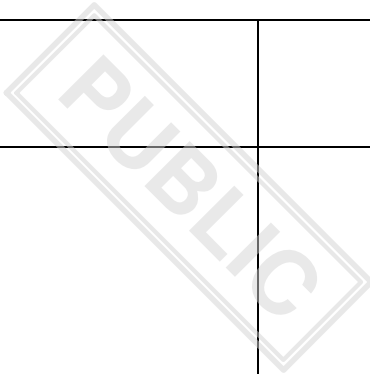
<p>conventional plants laid down in Annex I in order to adapt them to scientific and technological progress as regards the types and extent of modifications which can occur naturally or through conventional breeding.</p>		
<p><i>Article 6</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the deliberate release for any other purpose than placing on the market</u></p>		
<p>1. To obtain the declaration of category 1 NGT plant status referred to in Article 4(1), point (a), before undertaking a deliberate release of a NGT plant for any other purpose than placing on the market, the person intending to undertake the deliberate release shall submit a request to verify whether the criteria set out in Annex I are met ('verification request') to the competent authority designated in accordance with Article 4(4) of Directive 2001/18/EC of the Member State within whose territory the release is to take place in accordance with paragraphs 2 and 3 and the implementing act adopted in accordance with Article 27, point (b).</p>		



2. Where a person intends to undertake such a deliberate release simultaneously in more than one Member State, that person shall submit the verification request to the competent authority of one of those Member States.		
3. The verification request referred to in paragraph 1 shall be submitted in accordance with standard data formats, where they exist pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		

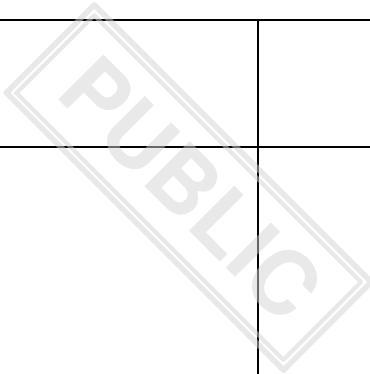


<p>(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);</p>		
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) in the cases referred to in paragraph 2, an indication of the Member States in which the requester intends to undertake the deliberate release;</p>		
<p>(f) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article</p>		

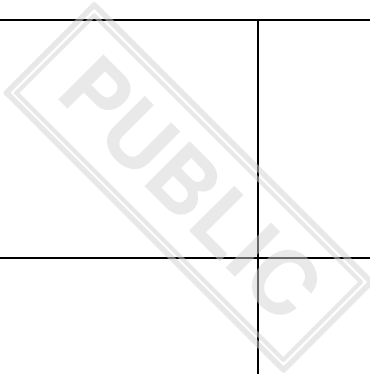


<p>11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>4. The competent authority shall acknowledge receipt of the verification request to the requester without undue delay, stating the date of receipt. It shall make available the request to the other Member States and to the Commission without undue delay.</p>		
<p>5. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the competent authority within 30 working days within the date of receipt of a verification request. The competent authority shall inform the requester, the other Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>6. If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The</p>	<p>If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 <u>45</u> working days from the date of receipt of a verification request. The competent authority shall make available the verification report to</p>	<p>AT is still of the opinion that the given time is too short for a robust validation of NGT1 status</p>

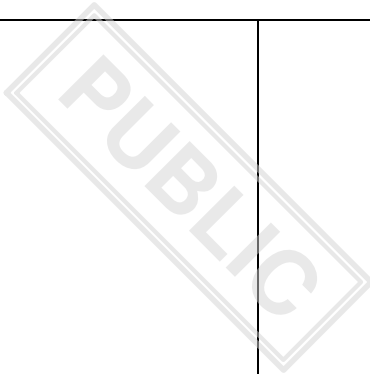
<p>competent authority shall make available the verification report to the other Member States and to the Commission without undue delay.</p>	<p>the other Member States and to the Commission without undue delay.</p>	
<p>7. The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I, within 20 days from the date of receipt of that report.</u></p>	<p>The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I, within 20 45 working days from the date of receipt of that report.</u></p>	<p>AT is still of the opinion that the given time is to short for a robust validation of NGT1 status. Espacially when reasoned objections are required, the analysis has to be in depth and is therefore not possible within 20 days.</p>
<p>8. In the absence of any comments <u>reasoned objections</u> from a Member State or the Commission, within 10 working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall adopt a decision declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>		
<p>9. In cases where a comment is <u>reasoned objections are made</u> by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the the comment(s) <u>reasoned</u></p>		



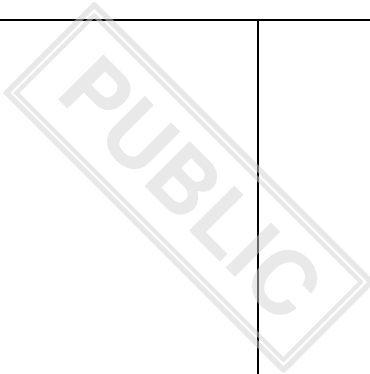
<p><u>objections to the other Member States and to the Commission without undue delay.</u></p>		
<p>10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) <u>reasoned objections</u>, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		
<p>11. The Commission shall publish a summary of the decisions referred to in paragraphs 8 and 10 in the <i>Official Journal of the European Union</i>.</p>		
<p><i>Article 7</i></p> <p>Verification procedure of category 1 NGT plant status for requests submitted prior to the placing on the market of NGT products</p>		
<p>1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person</p>		



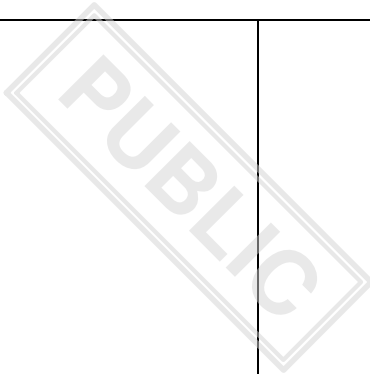
<p>intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).</p>		
<p>2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:</p>		
<p>(a) the name and the address of the requester;</p>		
<p>(b) the designation and specification of the NGT plant;</p>		
<p>(c) a description of the trait(s) and characteristics which have been introduced or modified;</p>		
<p>(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:</p>		



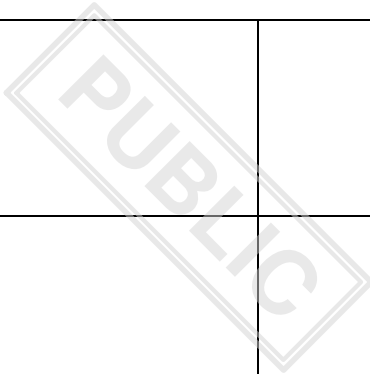
<p>(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);</p>		
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>3. The Authority shall acknowledge receipt of the verification request to the</p>		



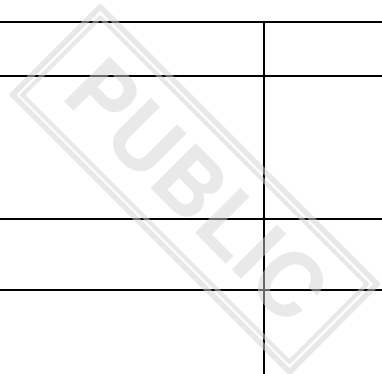
<p>requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		
<p>4. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I</p>		



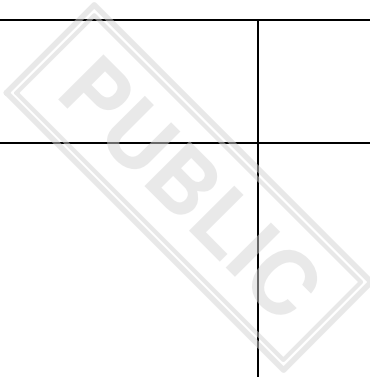
<p>within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		
<p>6. The Commission shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		
<p>7. The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i>.</p>		



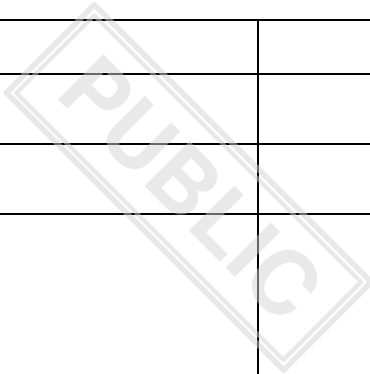
<i>Article 8</i> System of exchange of information between Member States, the Commission and the Authority		
The Commission shall set up and maintain an electronic system for the submission of verification requests in accordance with Articles 6 and 7 and the exchange of the information under this Title <u>Chapter</u> .		
<i>Article 9</i> Database of decisions declaring the category 1 NGT plant status		
1. The Commission shall establish and maintain a database listing the decisions declaring the category 1 NGT plant status adopted in accordance with Article 6(8) and (10) and Article 7(6). The database shall contain the following information:		
(a) name and the address of the requester;		
(b) the designation of the category 1 NGT plant;		
(c) a summarised description of the technique(s) used to obtain the		



genetic modification;		
(d) a description of the trait(s) and characteristics which have been introduced or modified;		
(e) an identification number, and		
(f) the decision referred to in Article 6(8) or (10), and Article 7(6), as appropriate.		
2. The database shall be publicly available.		
<i>Article 10</i> Labelling of category 1 NGT plant reproductive material, including breeding material	Labelling of category 1 NGT plant reproductive material, including breeding material and <u>products</u>	AT is strongly asking for a mandatory labelling also of category 1 NGT products.
Plant reproductive material, including for breeding and scientific purposes, that contains or consists of category 1 NGT plant(s) and is made available to third parties, whether in return for payment or free of charge, shall bear a label indicating the words ‘cat 1 NGT’, followed by the identification number of the NGT plant(s) it has been derived from.	Plant reproductive material, including for breeding and scientific purposes, <u>as well as products thereof</u> that contains or consists of category 1 NGT plant(s) and is made available to third parties, whether in return for payment or free of charge, shall bear a label indicating the words ‘cat 1 NGT’, followed by the identification number of the NGT plant(s) it has been derived from.	



<i>Article 11</i>		
Confidentiality		
1. The requester referred to in Articles 6 and 7 may submit a request to the Member State competent authority or to the Authority, as appropriate, to treat certain parts of the information submitted under this Title <u>Chapter</u> as confidential, accompanied by verifiable justification, in accordance with paragraphs 3 and 6.		
2. The competent authority or the Authority, as appropriate, shall assess the confidentiality request referred to in paragraph 1.		
3. The competent authority or the Authority, as appropriate, may grant confidential treatment only with respect to the following items of information, upon verifiable justification, where the disclosure of such information is demonstrated by the requester to potentially harm its interests to a significant degree:		
(a) items of information referred to in points (a), (b) and (c) of Article 39(2) of Regulation (EC)		



No 178/2002;		
(b) DNA sequence information; and		
(c) breeding patterns and strategies.		
4. The competent authority or the Authority, as appropriate, shall, after consultation with the requester, decide which information is to be treated as confidential and shall inform the requester of its decision.		
5. Member States, the Commission and the Authority shall take the necessary measures to ensure that confidential information notified or exchanged under this Chapter is not made public.		
6. The relevant provisions of Articles 39e and 41 of Regulation (EC) No 178/2002 shall apply mutatis mutandis.		
7. In the event of a withdrawal of the verification request by the requester, Member States, the Commission and the Authority shall respect the confidentiality as granted by the competent authority or the Authority in accordance with this Article. Where the withdrawal of the verification request takes place before the competent authority or the Authority has decided		

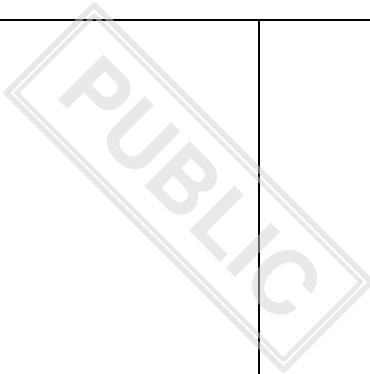
on the relevant confidentiality request, Member States, the Commission and the Authority shall not make public the information for which confidentiality has been requested.

PUBLIC

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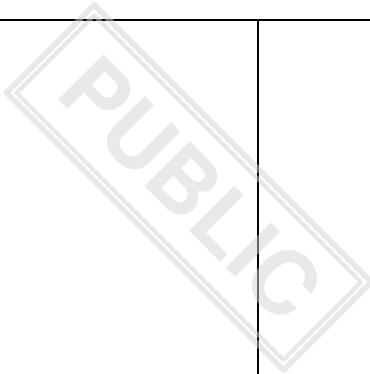
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Presidency compromise text (NGT) ST 13725/23 INIT	MS Drafting Suggestions	MS Comments
Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on plants obtained by certain new genomic techniques and their <u>products</u> food and feed , and amending Regulation (EU) 2017/625 (Text with EEA relevance)		



<p>THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION, Having regard to the Treaty on the Functioning of the European Union, and in particular Articles 43, 114 and 168(4) (b) thereof, Having regard to the proposal from the European Commission, After transmission of the draft legislative act to the national parliaments, Having regard to the opinion of the European Economic and Social Committee, Having regard to the opinion of the Committee of the Regions, Acting in accordance with the ordinary legislative procedure, Whereas:</p>		
<p>(1) Since 2001, when Directive 2001/18/EC of the European Parliament and of the Council ⁽²³⁾, on the deliberate release of genetically modified organisms (GMOs) into the environment was adopted, significant progress in biotechnology has led to the development of new genomic techniques (NGTs), most prominently genome editing techniques that enable changes to be made to the genome at precise locations.</p>		
<p>(2) NGTs constitute a diverse group of genomic techniques, and each of them can be used in various ways to achieve different results and</p>		

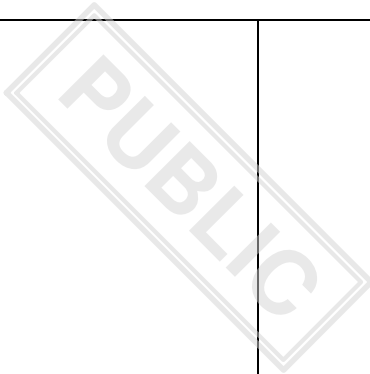
²³ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1).



<p>products. They can result in organisms with modifications equivalent to what can be obtained by conventional breeding methods or in organisms with more complex modifications. Among NGTs, targeted mutagenesis and cisgenesis (including intragenesis) introduce genetic modifications without inserting genetic material from non-crossable species (transgenesis). They rely only on the breeders' gene pool, i.e. the total genetic information that is available for conventional breeding including from distantly related plant species that can be crossed by advanced <u>conventional breeding techniques (excluding genetic modification techniques other than those listed in Annex I B of Directive 2001/18/EC)</u>. <u>The European Food Safety Authority ('the Authority')</u>, in its <u>scientific opinion on plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases²⁴</u> and the High Level Group of the <u>Commission's Scientific Advise Mechanism in its Explanatory note on New techniques in agricultural biotechnology²⁵</u> provide an <u>overview of the current state of these conventional breeding techniques</u>. Targeted mutagenesis techniques result in modification(s)</p>		
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²⁴ EFSA Panel on Genetically modified organisms (GMO); Scientific opinion addressing the safety assessment of plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases with similar function. EFSA Journal 2012;10(10):2943. [31 pp.] doi:10.2903/j.efsa.2012.2943. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2943>.

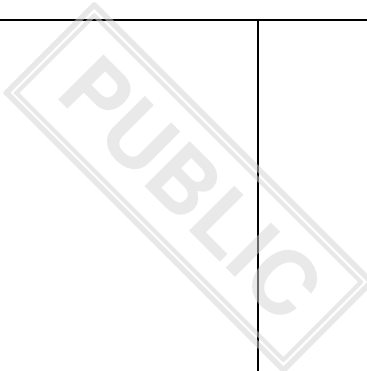
²⁵ European Commission, Directorate-General for Research and Innovation, New techniques in agricultural biotechnology, Publications Office, 2017, <https://data.europa.eu/doi/10.2777/574498>



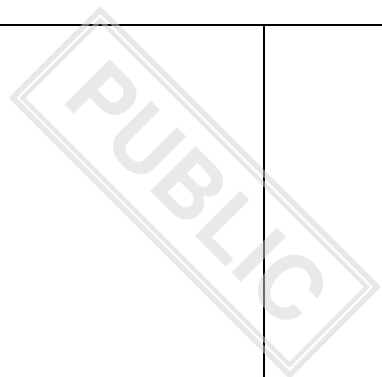
<p>of the DNA sequence at precise locations in the genome of an organism. Cisgenesis techniques result in the insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool. Intragenesis is a subset of cisgenesis resulting in the insertion in the genome of a rearranged copy of genetic material composed of two or more DNA sequences already present in the breeders' gene pool. This can lead to the presence, in the recipient plant, of a continuous DNA sequence existing in the breeder's gene pool, but also to the presence of a rearranged copy of genetic material composed of two or more DNA sequences from the breeder's gene pool. The term intragenesis, a subset of cisgenesis, refers to the latter, therefore resulting in an intragenic plant.</p>		
<p>(3) There is ongoing public and private research using NGTs on a wider variety of crops and traits compared to those obtained through transgenic techniques authorised in the Union or globally⁽²⁶⁾. This includes plants with improved tolerance or resistance to plant diseases and pests, plants with improved tolerance or resistance to climate change effects and environmental stresses, improved nutrient and</p>		

²⁶ Insights and solutions stemming from EU-funded research and innovation projects on plant breeding strategies may contribute to address detection challenges, ensure traceability and authenticity, and promote innovation in the area of new genomic techniques. More than 1,000 projects were funded under the Seventh Framework Programme and successor Horizon 2020 programme with an investment of over 3 billion Euros. Horizon Europe support to new collaborative research projects on plant breeding strategies is also ongoing, SWD(2021) 92.

<p>water-use efficiency, plants with higher yields and resilience and improved quality characteristics. These types of new plants, coupled with the fairly easy and speedy applicability of those new techniques, could deliver benefits to farmers, consumers and to the environment. Thus, NGTs have the potential to contribute to the innovation and sustainability goals of the European Green Deal ⁽²⁷⁾ and of the ‘Farm to Fork’ ⁽²⁸⁾, Biodiversity ⁽²⁹⁾ and Adaptation to Climate Change⁽³⁰⁾ Strategies, to global food security ⁽³¹⁾, the Bioeconomy Strategy ⁽³²⁾ and to the Union’s strategic autonomy ⁽³³⁾.</p>		
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- ²⁷ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, COM/2019/640 final.
- ²⁸ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A Farm to Fork Strategy for a fair, healthy and environmentally friendly food system, COM/2020/381 final.
- ²⁹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, EU Biodiversity Strategy for 2030: Bringing nature back into our lives, COM/2020/380 final.
- ³⁰ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions forging a Climate-Resilient Europe - The New EU Strategy on Adaptation to Climate Change, COM(2021) 82 final
- ³¹ 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, Safeguarding food security and reinforcing the resilience of food systems, COM (2022) 133 final; Food and Agriculture Organisation of the United Nations (FAO), 2022, Gene editing and agrifood systems, Rome, ISBN 978-92-5-137417-7.
- ³² European Commission, Directorate-General for Research and Innovation, A sustainable bioeconomy for Europe – Strengthening the connection between economy, society and the environment: updated bioeconomy strategy, Publications Office, 2018, <https://data.europa.eu/doi/10.2777/792130>.
- ³³ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Trade Policy Review - An Open, Sustainable and Assertive Trade Policy, COM(2021)66 final.

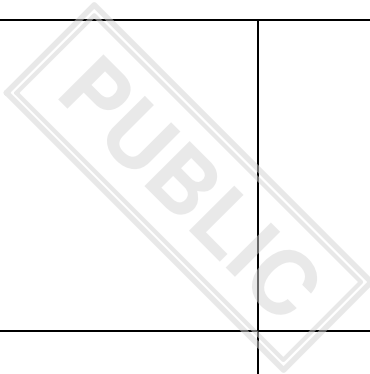


<p>(4) The deliberate release into the environment of organisms obtained by NGTs, including products containing or consisting of such organisms, as well as the placing on the market of food and feed produced from these organisms, are subject to Directive 2001/18/EC and, Regulation (EC) No 1830/2003 ⁽³⁴⁾ of the European Parliament and of the Council and, in the case of food and feed, also to Regulation (EC) No 1829/2003 ⁽³⁵⁾, while the contained use of plant cells is subject to Directive 2009/1/EC, and transboundary movements of NGT plants to third countries are regulated by Regulation (EC) No 1946/2003 ('the Union GMO legislation').</p>		
<p>(5) In its judgment in case C-528/16 <i>Confédération paysanne and Others</i>³⁶ the Court of Justice of the European Union held that GMOs obtained by means of new techniques/methods of mutagenesis that had appeared or had been mostly developed since Directive 2001/18/EC was adopted could not be considered excluded from the scope of that Directive.</p>		

³⁴ Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24).

³⁵ Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (OJ L 268, 18.10.2003, p. 1).

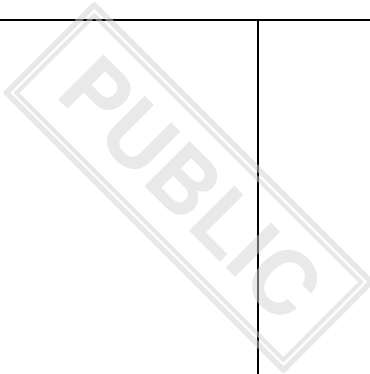
³⁶ Judgement of the Court of Justice of 25 July 2018, *Confédération paysanne and Others v Premier ministre and Ministre de l'agriculture, de l'agroalimentaire et de la forêt*, C-528/16, ECLI:EU:C:2018:583.



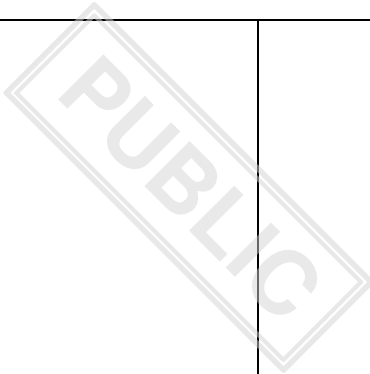
<p>(6) The Council, in Decision (EU) 2019/190437, requested the Commission to submit, by 30 April 2021, a study in light of that judgment regarding the status of novel genomic techniques under Union law, and a proposal (accompanied by an impact assessment), if appropriate, depending on the conclusions of the study.</p>		
<p>(7) The Commission’s study on new genomic techniques ⁽³⁸⁾ concluded that the Union GMO legislation is not fit for the purpose of regulating the deliberate release of plants obtained by certain NGTs and the placing on the market of related products including food and feed. In particular, the study concluded that the authorisation procedure and risk assessment requirements for GMOs under the Union GMO legislation are not adapted to the variety of potential organisms and products that can be obtained with some NGTs, namely targeted mutagenesis and cisgenesis (including intragenesis), and these requirements can be disproportionate or inadequate. The study showed that this is particularly the case for plants obtained by these techniques, given the</p>		

³⁷ Council Decision (EU) 2019/1904 of 8 November 2019 requesting the Commission to submit a study in light of the Court of Justice’s judgment in Case C-528/16 regarding the status of novel genomic techniques under Union law, and a proposal, if appropriate in view of the outcomes of the study ([OJ L 293, 14.11.2019, p. 103](#)).

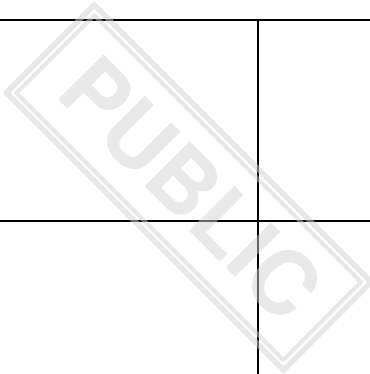
³⁸ Study on the status of new genomic techniques under Union law and in light of the Court of Justice ruling in Case C-528/16, SWD(2021) 92 final.



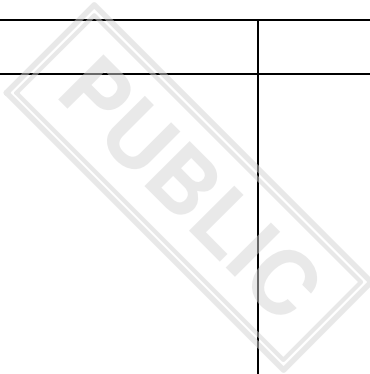
<p>amount of scientific evidence that is already available, in particular on their safety. Furthermore, the Union GMO legislation is difficult to implement and enforce for plants obtained by targeted mutagenesis and cisgenesis and related products. In certain cases, genetic modifications introduced by these techniques are indistinguishable with analytical methods from natural mutations or from genetic modifications introduced by conventional breeding techniques, whereas the distinction is generally possible for genetic modifications introduced by transgenesis. The Union GMO legislation is also not conducive to developing innovative and beneficial products that could contribute to sustainability, food security and resilience of the agri-food chain.</p>		
<p>(8) It is therefore necessary to adopt a specific legal framework for GMOs obtained by targeted mutagenesis and cisgenesis and related products when deliberately released into the environment or placed on the market.</p>		
<p>(9) Based on the current scientific and technical knowledge in particular on safety aspects, this Regulation should be limited to GMOs that are plants, i.e. organisms in the taxonomic groups Archaeplastida or Phaeophyceae, excluding microorganisms, fungi and animals for which</p>		



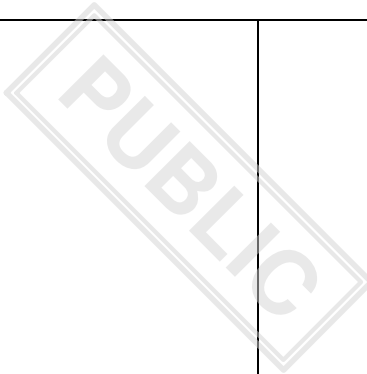
<p>the available knowledge is more limited. For the same reason, this Regulation should only cover plants obtained by certain NGTs: targeted mutagenesis and cisgenesis (including intragenesis) (hereinafter ‘NGT plants’), but not by other new genomic techniques. Such NGT plants do not carry genetic material from non-crossable species. GMOs produced by other new genomic techniques that introduce into an organism genetic material from non-crossable species (transgenesis) should remain subject only to the Union GMO legislation, given that the resulting plants might bear specific risks associated to the transgene. Moreover, there is no indication that current requirements in the Union GMO legislation for GMOs obtained by transgenesis need adaptation at the present time.</p>		
<p>(10) The legal framework for NGT plants should share the objectives of the Union GMO legislation to ensure a high level of protection of human and animal health and of the environment and the good functioning of the internal market for the concerned plants and products, while addressing the specificity of NGT plants. This legal framework should enable the development and placing on the market of plants, <u>and products (including food and feed) obtained with NGTs containing, consisting of or produced from NGT plants and other products containing or consisting of NGT plants</u> (‘NGT products’) so as to contribute to</p>		



<p>the innovation and sustainability objectives of the European Green Deal and the Farm to Fork, Biodiversity and Climate Adaptation strategies and to enhance the competitiveness of the Union agri-food sector at Union and world level.</p>		
<p><u>(11a) In keeping with the Union GMO legislation, this Regulation should include under its scope NGT plants, food and feed containing, consisting of or produced from NGT plants, and other products containing or consisting of NGT plants ('NGT products'). Plant reproductive material, including forest reproductive material, falls under the scope of this Regulation both as a plant (when it is deliberately released for any purpose other than the placing on the market) and as a product (when it is placed on the market, including for the purpose of commercial cultivation).</u></p>		
<p>(12) The potential risks of NGT plants vary, ranging from risk profiles similar to conventionally-bred plants to various types and degrees of hazards and risks that might be similar to those of plants obtained by transgenesis. This Regulation should therefore lay down special rules to adjust the risk assessment and risk management requirements according to the potential risks or lack thereof posed by NGT plants and NGT products.</p>		
<p>(13) This Regulation should distinguish between</p>		



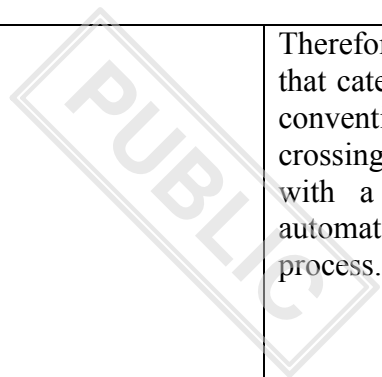
two categories of NGT plants.		
<p>(14) NGT "Category 1 NGT plants" includes plants that could also occur naturally or be produced by conventional breeding techniques and their progeny obtained by conventional breeding techniques ('category 1 NGT plants') <u>This category</u> should be treated as plants that have occurred naturally or have been produced by conventional breeding techniques, given that they are equivalent and that their risks are comparable, thereby derogating in full from the Union GMO legislation and GMO related requirements in sectoral legislation. In order to ensure legal certainty, this Regulation should set out the criteria to ascertain if a NGT plant is equivalent to naturally occurring or conventionally bred plants and lay down a procedure for competent authorities to verify and take a decision on the fulfillment of those criteria, prior to the release or placing on the market of NGT plants or NGT products. Those criteria should be objective and based on science. They should cover the type and extent of genetic modifications that can be observed in nature or in organisms obtained with conventional breeding techniques and should include thresholds for both size and number of genetic modifications to the genome of NGT plants. <u>Novel hazards can be associated with</u></p>		



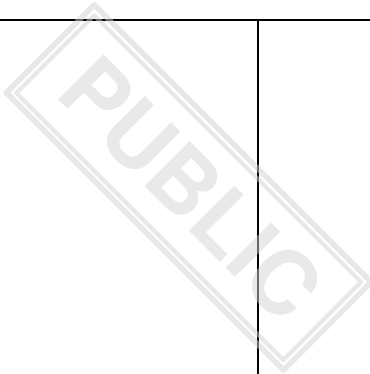
<p><u>intragenic plants compared with cisgenic and conventionally bred plants³⁹⁴⁰, therefore intragenic plants should remain subject to the Union GMO legislation and be excluded from the criteria for category 1 NGT plants. Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p><u>(14a) Since category 1 NGT plants encompasses plants that are equivalent to plants occurring naturally or produced by conventional breeding and that should be treated as those plants, also their progeny obtained by conventional breeding techniques should be treated accordingly and be included under category 1 NGT plants. Therefore, the progeny deriving from the application of conventional breeding techniques to a category 1 NGT plant, including</u></p>		<p>We do not agree with the added item (14a). The categorical claim that category 1 NGT plants are equivalent to naturally occurring plants or those produced by conventional breeding is not acceptable. So far, we have not received an adequate answer from the EC, based on scientific and expert data, which explains why they proposed that plants with up to 20 modifications are considered equivalent to conventional plants, so the text that makes such a categorical statement is not acceptable.</p>

³⁹ EFSA Panel on Genetically Modified Organisms (GMO); Scientific opinion addressing the safety assessment of plants developed through cisgenesis and intragenesis. EFSA Journal 2012;10(2):2561, 33 pp. doi:10.2903/j.efsa.2012.2561. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2561>.

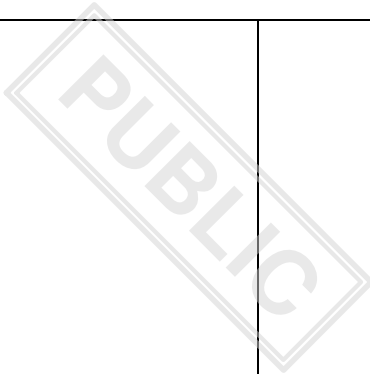
⁴⁰ EFSA Panel on Genetically Modified Organisms ; Updated scientific opinion on plants developed through cisgenesis and intragenesis. EFSA Journal 2022;20(10):7621, 33 pp. <https://doi.org/10.2903/j.efsa.2022.7621>.



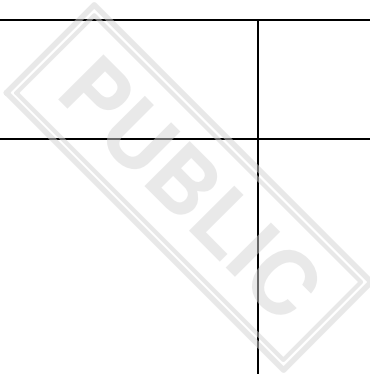
<p><u>the result of the crossing of a category 1 NGT plant with a conventionally bred plant, or of the crossing of two category 1 NGT plants, should remain subject to the provisions of category 1 NGT plants without the need to go through the verification procedure, prior to their release or placing on the market. Conversely, the progeny deriving from the application of targeted mutagenesis or cisgenesis to a category 1 NGT plant shall be subject to the procedure to verify the fulfillment of the criteria for category 1 NGT plants, prior to its release or placing on the market as category 1 NGT plant. If those criteria are not met, the progeny can be released or placed on the market only as category 2 NGT plant.</u></p>		<p>Therefore, we do not agree with the proposal that category 1 NGT plant progeny obtained by conventional breeding methods, whether by crossing with a "conventional" plant or crossing with a category 1 NGT plant, should be automatically excluded from the verification process.</p>
<p><u>(14b) Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		<p>We would like to state that annexes should be considered as essential elements of this regulation and thus their changes/amendments via delegated acts should not be the most appropriate solution.</p>
<p>(15) All NGT plants that are not category 1 ('category 2 NGT plants') should remain subject to the requirements of the Union GMO legislation because they feature more complex sets of modifications to the genome.</p>		



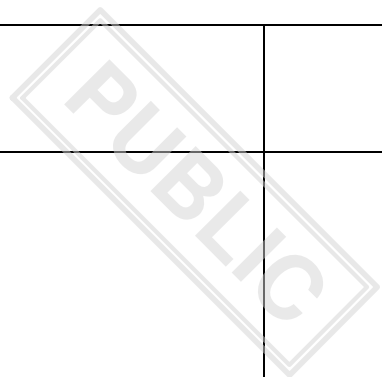
<p>(16) Category 1 NGT plants and products should not be subject to the rules and requirements of the Union GMO legislation and to provisions in other Union legislation that apply to GMOs. For legal certainty for operators and transparency, a declaration of the category 1 NGT plant status should be obtained prior to deliberate release, including the placing on the market.</p>		
<p>(17) This declaration should be obtained prior to any deliberate release of any category 1 NGT plants for any other purpose than placing on the market, such as for field trials that are to take place in the territory of the Union, since the criteria are based on data that is available before the field trials and does not depend on these field trials. When no field trials are to take place in the territory of the Union, operators should obtain that declaration before placing the category 1 NGT product on the market.</p>		
<p>(18) Since the criteria for considering that a NGT plant is equivalent to naturally occurring or conventionally bred plants are unrelated to the type of activity that requires the deliberate release of the NGT plant, a declaration of the category 1 NGT plant status made prior to its deliberate release for any other purpose than placing on the market in the territory of the Union should also be valid for the placing on the market of related NGT products. In view of</p>		



<p>the high uncertainty existing at the field trial stage about the product reaching the market and the likely involvement of smaller operators in such releases, the verification procedure of category 1 NGT plant status prior to field trials should be conducted by national competent authorities as this would be less administratively burdensome for operators, and a decision should be taken at Union level only in case there are comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, by other national competent authorities. Where the verification request is submitted prior to the placing on the market of NGT products, the procedure should be conducted at Union level in order to ensure effectiveness of the verification procedure and consistency of the category 1 NGT plant status declarations.</p>		
<p>(19) The competent authorities of the Member States, the Commission and the European Food Safety Authority (‘the Authority’) should be subject to strict deadlines to ensure that category 1 NGT plant status declarations are made within a reasonable time.</p>		
<p>(20) The verification of category 1 NGT plant status is of technical nature and does not involve any risk assessment or risk management considerations and the decision on the status is only declaratory. Therefore, when the procedure is conducted at Union level, such implementing</p>		



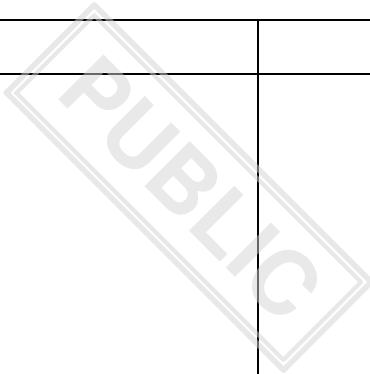
<p>decisions should be adopted by the advisory procedure, supported by scientific and technical assistance by the Authority.</p>		
<p>(21) Decisions declaring the category 1 NGT plant status should assign an identification number to the NGT plant concerned in order to ensure transparency and traceability of such plants when they are listed in the database and for the purpose of labelling of plant reproductive material derived from them.</p>		
<p>(22) Category 1 NGT plants should remain subject to any regulatory framework that applies to conventionally bred plants. As is the case for conventional plants and products, those NGT plants and their products will be subject to the applicable sectoral legislation on seed and other plant reproductive material, food, feed and other products, and horizontal frameworks, such as the nature conservation legislation and environmental liability. In this regard, category 1 NGT food featuring a significantly changed composition or structure that affects the nutritional value, metabolism or level of undesirable substances of the food will be considered as novel food and thus fall into the</p>		



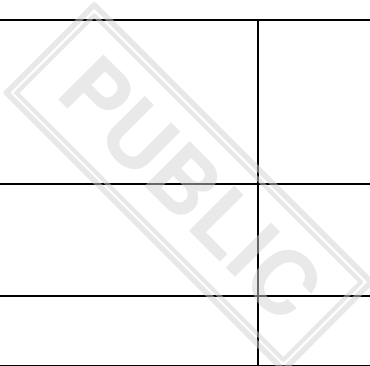
<p>scope of Regulation (EU) 2015/2283 of the European Parliament and of the Council ⁽⁴¹⁾ and will be risk assessed in that context.</p>		
<p>(23) Regulation (EU) 2018/848 of the European Parliament and the Council on organic production and labelling of organic products and repealing Council Regulation (EC) 834/2007⁽⁴²⁾ prohibits the use of GMOs and products from and by GMOs in organic production. It defines GMOs for the purposes of that Regulation by reference to Directive 2001/18/EC, excluding from the prohibition GMOs which have been obtained through the techniques of genetic modification listed in Annex 1.B of Directive 2001/18/EC. As a result, category 2 NGT plants will be banned in organic production. However, it is necessary to clarify the status of category 1 NGT plants for the purposes of organic production. The use of new genomic techniques is currently incompatible with the concept of organic production in the Regulation (EC) 2018/848 and with consumers' perception of organic products. The use of category 1 NGT plants should therefore be also prohibited in organic</p>		

⁴¹ Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation (EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament and of the Council and Commission Regulation (EC) No 1852/2001 (OJ L 327, 11.12.2015, p. 1).

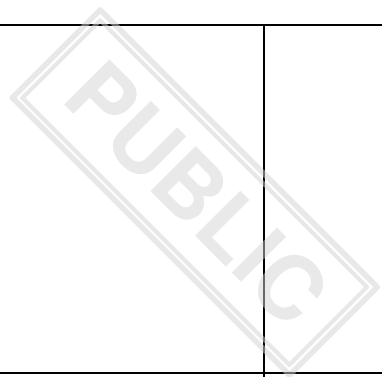
⁴² Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007 (OJ L 150, 14.6.2018, p. 1).



production.		
(24) Provision should be made to ensure transparency as regards the use of category 1 NGT plant varieties, to ensure that production chains that wish to remain free from NGTs can do so and thereby safeguard consumer trust. NGT plants that have obtained a category 1 NGT plant status declaration should be listed in a publicly available database. To ensure traceability, transparency and choice for operators, during research and plant breeding, when selling seed to farmers or making plant reproductive material available to third parties in any other way, plant reproductive material of category 1 NGT plants should be labelled as category 1 NGT.		
<i>[Recitals 25-48 were not amended in the Presidency compromise text in ST 13725/23 INIT, nor are they directly corresponding to Articles 1-11. They are omitted here to reduce the length of this document.]</i>		
CHAPTER I GENERAL PROVISIONS		
<i>Article 1</i> Subject matter		
This Regulation lays down specific rules for the deliberate release into the environment for any other purpose than placing on the market of plants obtained by certain new genomic techniques ('NGT plants') and for the placing		



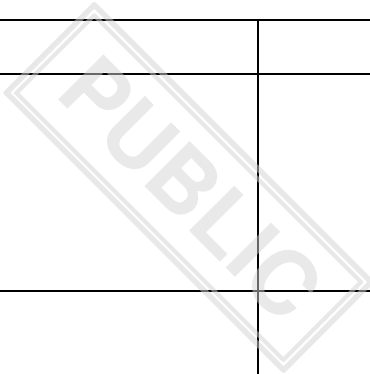
on the market of food and feed containing, consisting of or produced from such plants, and of products, other than food or feed, containing or consisting of such plants ('NGT products').		
<i>Article 2</i> Scope This Regulation shall apply to:		
(1) NGT plants;		
(2) food containing, consisting of or produced from NGT plants, or containing ingredients produced from NGT plants;		
(3) feed containing, consisting or produced from NGT plants;		
(4) products, other than food and feed, containing or consisting of NGT plants.		
<i>Article 3</i> Definitions For the purposes of this Regulation, the following definitions shall apply:		
(1) the definitions of 'organism', 'deliberate release' and 'placing on the market' set out in Directive 2001/18/EC, those of 'food' and 'feed' set out in Regulation (EC) No 178/2002, that of 'traceability' set out in Regulation (EC) No 1830/2003, that		



<p>of ‘plant’ set out in Regulation (EU) 2016/2031 of the European Parliament and of the Council⁴³) and that of ‘plant reproductive material’ set out in [the <i>Commission’s Proposal for a Regulation of the European Parliament and of the Council on the production and marketing of plant reproductive material in the Union</i>⁴⁴];</p>		
<p>(2) ‘NGT plant’ means a genetically modified plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;</p>		<p>We do not see the reason for deletion of the words "genetically modified" from definition of the NGT plant.</p>
<p>(3) ‘genetically modified organism’ or ‘GMO’ means a genetically modified organism as defined in Article 2(2) of Directive 2001/18/EC, excluding organisms obtained through the techniques of genetic modification listed in Annex I B to Directive</p>		

⁴³ Regulation (EU) 2016/2031 of the European Parliament and of the Council of 26 October 2016 on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC (OJ L 317, 23.11.2016, p. 4).

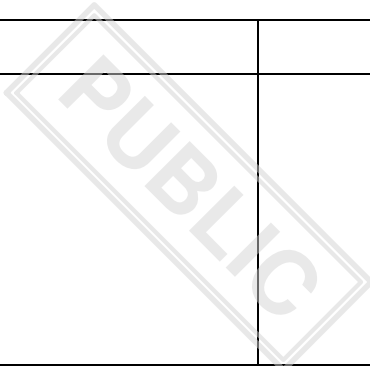
⁴⁴ COM(2023) 414 final



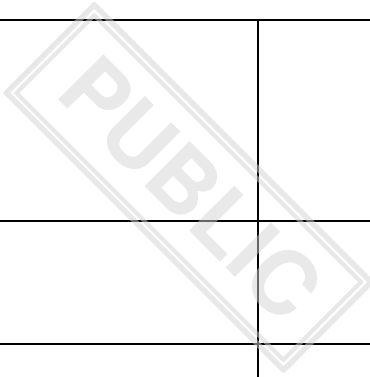
2001/18/EC;		
(4) 'targeted mutagenesis' means mutagenesis techniques resulting in modification(s) of the DNA sequence at precise targeted locations in the genome of an organism;		
(5) 'cisgenesis' means techniques of genetic modification resulting in the insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool;		
(6) 'breeders' gene pool' means the total genetic information available in one species and other taxonomic species with which it can be cross-bred, including by using advanced techniques such as embryo rescue, induced polyploidy and bridge crosses;		
(7) 'category 1 NGT plant' means a NGT plant that:		We are still seeking clarification from the EC regarding the scientific basis of the proposal that an NGT plant with up to a maximum of 20 nucleotide pairs changed is considered equivalent to a conventional plant. This is particularly problematic for the progeny of category 1 NGT plants in which multiplication of alterations can be expected. We are sceptical about the division of NGT plants into two categories, without a completely clear, sound, and unambiguous scientific evidence.

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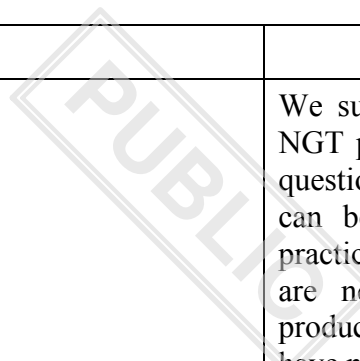
(a) fulfils the criteria of equivalence to conventional plants, set out in Annex I, or		
(b) is progeny of the NGT plant(s) referred to in point (a), including progeny derived by crossing of such plants, on the condition that there are no further modifications that would make it subject to Directive 2001/18/EC or Regulation 1829/2003;		
(8) 'category 2 NGT plant' means a NGT plant other than a category 1 NGT plant;		We are sceptical about the division of NGT plants into two categories, without a completely clear, sound and unambiguous scientific evidence
(9) 'NGT plant for food use' means a NGT plant that may be used as food or as a source material for the production of food;		
(10) 'NGT plant for feed use' means a NGT plant that may be used as feed or as a source material for the production of feed;		
(11) 'produced from a NGT plant' means derived, in whole or in part, from a NGT plant, but not containing or		



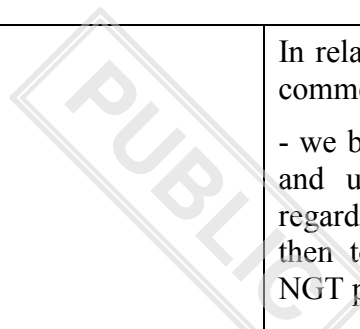
consisting of a NGT plant;		
(12) ‘NGT product’ means a product, other than food and feed, containing or consisting of a NGT plant and food and feed containing, consisting of or produced from such a plant <u>NGT plants, and other products containing or consisting of such plants;</u>		
(13) ‘category 1 NGT product’ means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 1 NGT plant;		
(14) ‘category 2 NGT product’ means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 2 NGT plant;		
(15) ‘small or medium sized enterprise (SME)’ means a SME within the meaning of Commission Recommendation 2003/361/EC ² .		
<i>Article 4</i> Deliberate release of NGT plants for any other purpose than placing on the market and placing on the market of NGT products		
Without prejudice to other requirements of		



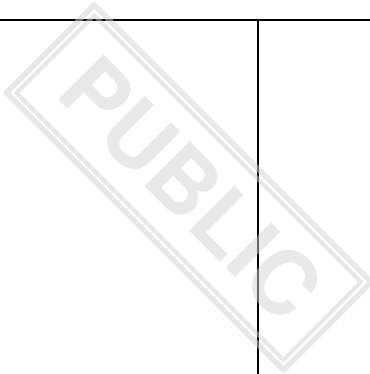
Union law, a NGT plant may only be deliberately released into the environment for any other purpose than placing on the market, and a NGT product may only be placed on the market, if:		
(1) the plant is a category 1 NGT plant and		
(a) has obtained a decision declaring that status in accordance with Article 6 or 7; or		
(b) is progeny of plant(s) referred to in point (a); or		
(2) the plant is a category 2 NGT plant, and <u>has been granted consent</u> or has been authorised, in accordance with Chapter III.		
CHAPTER II Category 1 NGT plants and category 1 NGT products		
<i>Article 5</i> Status of category 1 NGT plants <u>and category 1 NGT products</u>		
1. The rules which apply to GMOs in Union legislation shall not apply to category 1 NGT plants <u>that fulfill the condition of article 4(1) and their NGT</u>		We are sceptical about the division of NGT plants into two categories, without a completely clear, sound and unambiguous scientific evidence



<p>products.</p>		
<p>2. For the purposes of Regulation (EU) 2018/848, the rules set out in its Articles 5 (f) (iii) and 11 shall apply to category 1 NGT plants and to products produced from or by such plants.</p>		<p>We support the ban on use of the category 1 NGT plants in organic farming. However, It is questionable how provisions on GMO labeling can be applied to NGT plants and how in practice organic farmers can be sure that they are not using an NGT plant and/or NGT product, given that identification techniques have not been developed.</p>
<p>3. The Commission is empowered to adopt delegated acts in accordance with Article 26 amending the criteria of equivalence of NGT plants to conventional plants laid down in Annex I in order to adapt them to scientific and technological progress as regards the types and extent of modifications which can occur naturally or through conventional breeding.</p>		<p>We support delegations requesting written statement of CLS on issue of delegated acts. In general, all essential elements of this Regulation have to be stipulated in the basic act or, alternatively in implementing act</p>



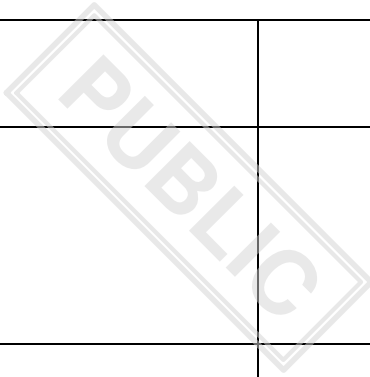
<p><i>Article 6</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the deliberate release for any other purpose than placing on the market</u></p>		<p>In relation to Article 6, we give several general comments:</p> <ul style="list-style-type: none">- we believe that it is crucial to get first a clear and unambiguous clarification from the EC regarding the definition of category 1 NGT and then to determine the expediency of dividing NGT plants into two categories.- we believe that, as in the current Directive 2002/18/EC, the decision on deliberate introduction into the environment should be entirely within the competence of MS- we believe that the deadlines stipulated in paragraphs 5, 6, 7 and 8 are too short. The deadline of 30 days from paragraph 6 is particularly too short; it is unrealistic to expect that the MS competent authorities can prepare a verification report for such a complex issue (namely the equivalence of an NGT plant with a conventional plant)- the procedure for verification and determination of equivalence, as currently stated in the proposal, is reduced to a technical-administrative check of data provided by the applicant, without carrying out a case-by-case risk assessment, which is not entirely in accordance with the precautionary principle, and as such is not acceptable.
<p>1. To obtain the declaration of category 1 NGT plant status referred to in Article 4(1), point (a), before undertaking a</p>		



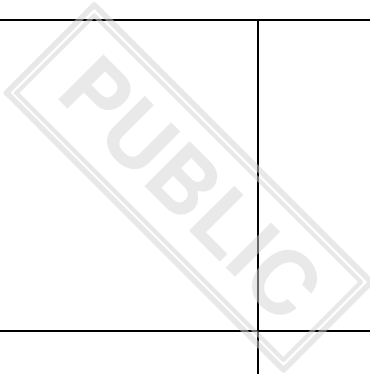
<p>deliberate release of a NGT plant for any other purpose than placing on the market, the person intending to undertake the deliberate release shall submit a request to verify whether the criteria set out in Annex I are met ('verification request') to the competent authority designated in accordance with Article 4(4) of Directive 2001/18/EC of the Member State within whose territory the release is to take place in accordance with paragraphs 2 and 3 and the implementing act adopted in accordance with Article 27, point (b).</p>		
<p>2. Where a person intends to undertake such a deliberate release simultaneously in more than one Member State, that person shall submit the verification request to the competent authority of one of those Member States.</p>		
<p>3. The verification request referred to in paragraph 1 shall be submitted in accordance with standard data formats, where they exist pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b</p>		

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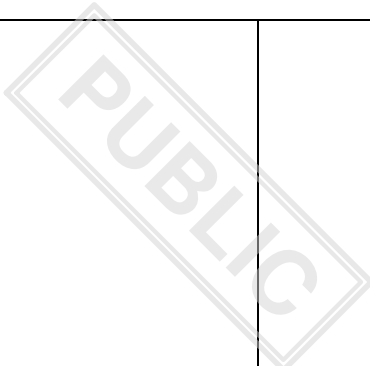
of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);		



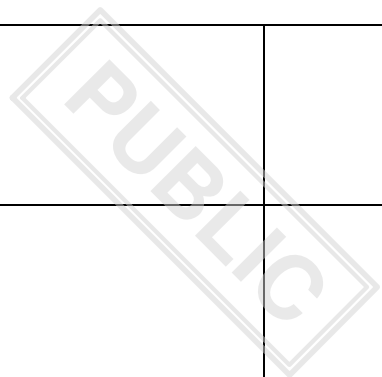
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) in the cases referred to in paragraph 2, an indication of the Member States in which the requester intends to undertake the deliberate release;</p>		
<p>(f) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>4. The competent authority shall acknowledge receipt of the verification request to the requester without undue delay, stating the date of receipt. It shall make available the request to the other Member States and to the Commission without undue delay.</p>		
<p>5. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the competent authority within 30 working</p>		



<p>days within the date of receipt of a verification request. The competent authority shall inform the requester, the other Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>6. If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The competent authority shall make available the verification report to the other Member States and to the Commission without undue delay.</p>		
<p>7. The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, within 20 days from the date of receipt of that report.</p>		
<p>8. In the absence of any comments <u>reasoned objections</u> from a Member State or the Commission, within 10</p>		



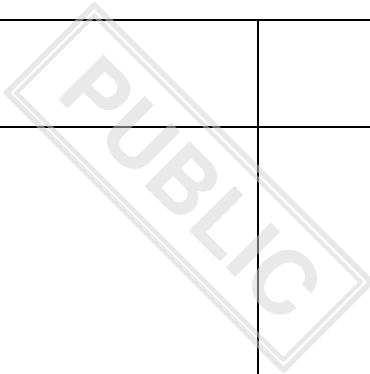
<p>working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall adopt a decision declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>		
<p>9. In cases where a comment <u>is reasoned objections</u> are made by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the the comment(s) <u>reasoned objections to the other Member States and</u> to the Commission without undue delay.</p>		
<p>10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) <u>reasoned objections</u>, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		



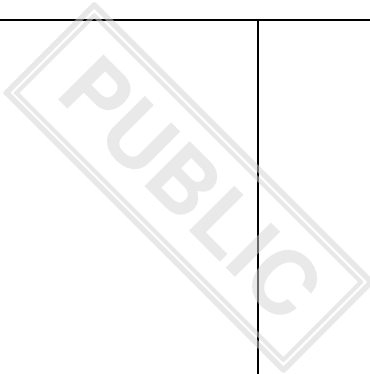
<p>11. The Commission shall publish a summary of the decisions referred to in paragraphs 8 and 10 in the <i>Official Journal of the European Union</i>.</p>		
<p><i>Article 7</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the placing on the market of NGT products</u></p>		
<p>1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).</p>		<p>We believe that, as it is in the Directive 2002/18/EC, the decision on deliberate release into the environment should be in the competence of the MSs and that the division of competence as it is in the Directive 2002/18/EC should be maintained, i.e. MS should be responsible for approving the deliberate release into the environment for any other purpose than placing on the market, while approval for placing on the market should be on the EU level and involve EFSA.</p>
<p>2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of</p>		

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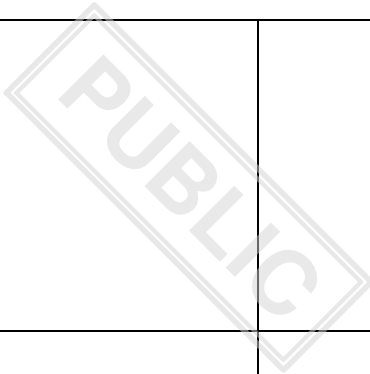
Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);		



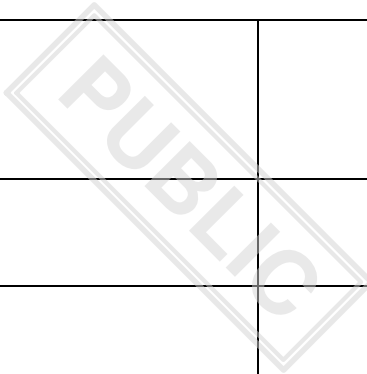
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>3. The Authority shall acknowledge receipt of the verification request to the requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		



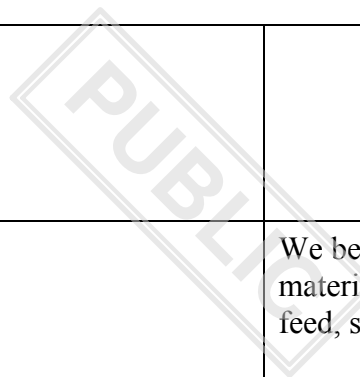
<p>4. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		
<p>6. The Commission shall prepare a draft</p>		



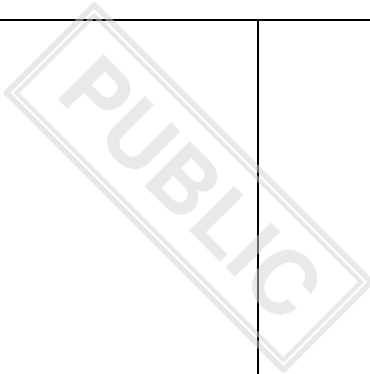
<p>decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		
<p>7. The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i>.</p>		
<p><i>Article 8</i></p> <p>System of exchange of information between Member States, the Commission and the Authority</p>		
<p>The Commission shall set up and maintain an electronic system for the submission of verification requests in accordance with Articles 6 and 7 and the exchange of the information under this <u>Title Chapter</u>.</p>		
<p><i>Article 9</i></p> <p>Database of decisions declaring the category 1 NGT plant status</p>		
<p>1. The Commission shall establish and maintain a database listing the decisions declaring the category 1 NGT plant status adopted in accordance with</p>		



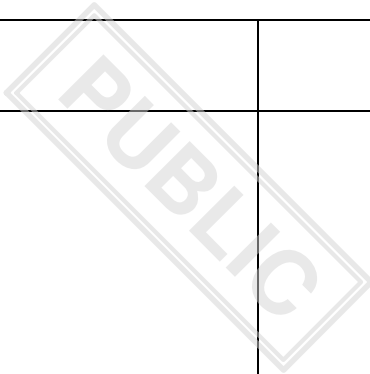
Article 6(8) and (10) and Article 7(6). The database shall contain the following information:		
(a) name and the address of the requester;		
(b) the designation of the category 1 NGT plant;		
(c) a summarised description of the technique(s) used to obtain the genetic modification;		
(d) a description of the trait(s) and characteristics which have been introduced or modified;		
(e) an identification number, and		
(f) the decision referred to in Article 6(8) or (10), and Article 7(6), as appropriate.		
2. The database shall be publicly available.		



<i>Article 10</i> Labelling of category 1 NGT plant reproductive material, including breeding material		
Plant reproductive material, including for breeding and scientific purposes, that contains or consists of category 1 NGT plant(s) and is made available to third parties, whether in return for payment or free of charge, shall bear a label indicating the words ‘cat 1 NGT’, followed by the identification number of the NGT plant(s) it has been derived from.		We believe that in addition to plant reproductive material, all products, including food and animal feed, should be labelled.
<i>Article 11</i> Confidentiality		
1. The requester referred to in Articles 6 and 7 may submit a request to the Member State competent authority or to the Authority, as appropriate, to treat certain parts of the information submitted under this Title <u>Chapter</u> as confidential, accompanied by verifiable justification, in accordance with paragraphs 3 and 6.		
2. The competent authority or the Authority, as appropriate, shall assess the confidentiality request referred to in paragraph 1.		



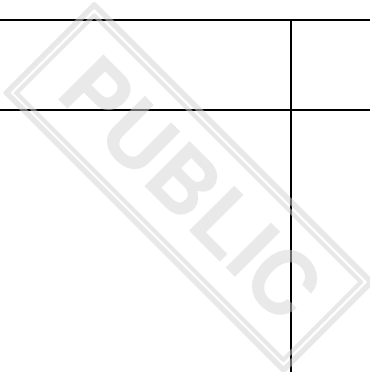
3.	The competent authority or the Authority, as appropriate, may grant confidential treatment only with respect to the following items of information, upon verifiable justification, where the disclosure of such information is demonstrated by the requester to potentially harm its interests to a significant degree:		
	(a) items of information referred to in points (a), (b) and (c) of Article 39(2) of Regulation (EC) No 178/2002;		
	(b) DNA sequence information; and		
	(c) breeding patterns and strategies.		
4.	The competent authority or the Authority, as appropriate, shall, after consultation with the requester, decide which information is to be treated as confidential and shall inform the requester of its decision.		
5.	Member States, the Commission and the Authority shall take the necessary measures to ensure that confidential information notified or exchanged under this Chapter is not made public.		
6.	The relevant provisions of Articles 39e		



and 41 of Regulation (EC) No 178/2002 shall apply mutatis mutandis.		
7. In the event of a withdrawal of the verification request by the requester, Member States, the Commission and the Authority shall respect the confidentiality as granted by the competent authority or the Authority in accordance with this Article. Where the withdrawal of the verification request takes place before the competent authority or the Authority has decided on the relevant confidentiality request, Member States, the Commission and the Authority shall not make public the information for which confidentiality has been requested.		

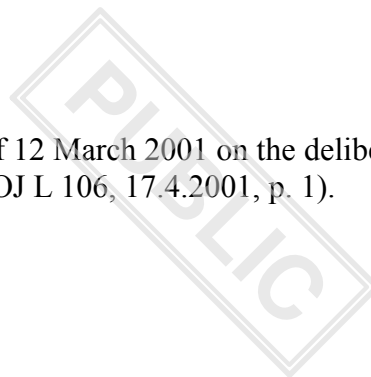
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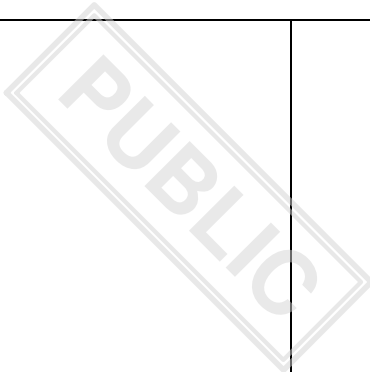
Presidency compromise text (NGT) ST 13725/23 INIT	MS Drafting Suggestions	MS Comments
Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on plants obtained by certain new genomic techniques and their <u>products</u> food and feed, and amending Regulation (EU) 2017/625		



(Text with EEA relevance)		
THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION, Having regard to the Treaty on the Functioning of the European Union, and in particular Articles 43, 114 and 168(4) (b) thereof, Having regard to the proposal from the European Commission, After transmission of the draft legislative act to the national parliaments, Having regard to the opinion of the European Economic and Social Committee, Having regard to the opinion of the Committee of the Regions, Acting in accordance with the ordinary legislative procedure, Whereas:		
(1) Since 2001, when Directive 2001/18/EC of the European Parliament and of the Council ⁽¹⁾ , on the deliberate release of genetically modified organisms (GMOs) into the environment was adopted, significant progress in biotechnology has led to the development of new genomic techniques (NGTs), most prominently genome editing techniques that enable changes to be made to the genome at precise locations.		
(2) NGTs constitute a diverse group of genomic techniques, and each of them can be used in		

¹ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1).





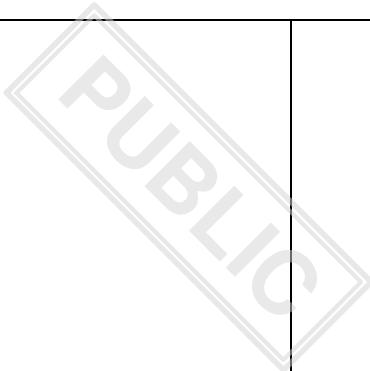
<p>various ways to achieve different results and products. They can result in organisms with modifications equivalent to what can be obtained by conventional breeding methods or in organisms with more complex modifications. Among NGTs, targeted mutagenesis and cisgenesis (including intragenesis) introduce genetic modifications without inserting genetic material from non-crossable species (transgenesis). They rely only on the breeders' gene pool, i.e. the total genetic information that is available for conventional breeding including from distantly related plant species that can be crossed by advanced <u>conventional breeding techniques (excluding genetic modification techniques other than those listed in Annex I B of Directive 2001/18/EC). The European Food Safety Authority ('the Authority'), in its scientific opinion on plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases² and the High Level Group of the Commission's Scientific Advise Mechanism in its Explanatory note on New techniques in agricultural biotechnology³ provide an overview of the current state of these conventional breeding techniques.</u> Targeted mutagenesis techniques result in modification(s) of the DNA sequence at precise locations in the genome of an organism. Cisgenesis techniques result in the</p>		
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² EFSA Panel on Genetically modified organisms (GMO); Scientific opinion addressing the safety assessment of plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases with similar function. EFSA Journal 2012;10(10):2943. [31 pp.] doi:10.2903/j.efsa.2012.2943. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2943>.

³ European Commission, Directorate-General for Research and Innovation, *New techniques in agricultural biotechnology*, Publications

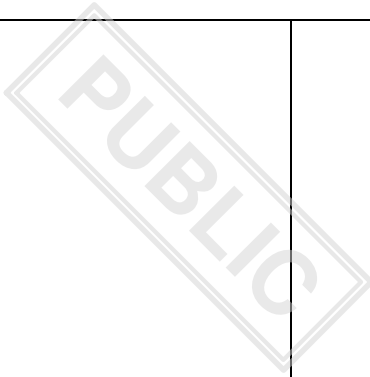
Office, 2017, <https://data.europa.eu/doi/10.2777/574498>

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<p>insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool. Intragenesis is a subset of cisgenesis resulting in the insertion in the genome of a rearranged copy of genetic material composed of two or more DNA sequences already present in the breeders' gene pool. <u>This can lead to the presence, in the recipient plant, of a continuous DNA sequence existing in the breeder's gene pool, but also to the presence of a rearranged copy of genetic material composed of two or more DNA sequences from the breeder's gene pool.</u> The term intragenesis, a subset of <u>cisgenesis</u>, refers to the latter, therefore <u>resulting in an intragenic plant.</u></p>		
<p>(3) There is ongoing public and private research using NGTs on a wider variety of crops and traits compared to those obtained through transgenic techniques authorised in the Union or globally⁽⁴⁾. This includes plants with improved tolerance or resistance to plant diseases and pests, plants with improved tolerance or resistance to climate change effects and environmental stresses, improved nutrient and water-use efficiency, plants with higher yields and resilience and improved quality characteristics. These types of new plants, coupled with the fairly easy and speedy</p>		

⁴ Insights and solutions stemming from EU-funded research and innovation projects on plant breeding strategies may contribute to address detection challenges, ensure traceability and authenticity, and promote innovation in the area of new genomic techniques. More than 1,000 projects were funded under the Seventh Framework Programme and successor Horizon 2020 programme with an investment of over 3 billion Euros. Horizon Europe support to new collaborative research projects on plant breeding strategies is also ongoing, SWD(2021) 92.



<p>applicability of those new techniques, could deliver benefits to farmers, consumers and to the environment. Thus, NGTs have the potential to contribute to the innovation and sustainability goals of the European Green Deal ⁽⁵⁾ and of the ‘Farm to Fork’ ⁽⁶⁾, Biodiversity ⁽⁷⁾ and Adaptation to Climate Change⁽⁸⁾ Strategies, to global food security ⁽⁹⁾, the Bioeconomy Strategy ⁽¹⁰⁾ and to the Union’s strategic autonomy ⁽¹¹⁾.</p>		
<p>(4) The deliberate release into the environment of organisms obtained by NGTs, including products containing or consisting of such organisms, as well as the placing on the market of food and feed produced from these organisms, are subject to Directive 2001/18/EC and, Regulation (EC) No 1830/2003 ⁽¹²⁾ of the</p>		

⁵ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, COM/2019/640 final.

⁶ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A Farm to Fork Strategy for a fair, healthy and environmentally friendly food system, COM/2020/381 final.

⁷ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, EU Biodiversity Strategy for 2030: Bringing nature back into our lives, COM/2020/380 final.

⁸ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions forging a Climate-Resilient Europe - The New EU Strategy on Adaptation to Climate Change, COM(2021) 82 final

⁹ 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, Safeguarding food security and reinforcing the resilience of food systems, COM (2022) 133 final; Food and Agriculture Organisation of the United Nations (FAO), 2022, Gene editing and agrifood systems, Rome, ISBN 978-92-5-137417-7.

¹⁰ European Commission, Directorate-General for Research and Innovation, A sustainable bioeconomy for Europe – Strengthening the

connection between economy, society and the environment: updated bioeconomy strategy, Publications Office, 2018, <https://data.europa.eu/doi/10.2777/792130>.

¹¹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Trade Policy Review - An Open, Sustainable and Assertive Trade Policy, COM(2021)66 final.

¹² Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24).

<p>European Parliament and of the Council and, in the case of food and feed, also to Regulation (EC) No 1829/2003 ⁽¹³⁾, while the contained use of plant cells is subject to Directive 2009/1/EC, and transboundary movements of NGT plants to third countries are regulated by Regulation (EC) No 1946/2003 ('the Union GMO legislation').</p>		
<p>(5) In its judgment in case C-528/16 <i>Confédération paysanne and Others</i>¹⁴ the Court of Justice of the European Union held that GMOs obtained by means of new techniques/methods of mutagenesis that had appeared or had been mostly developed since Directive 2001/18/EC was adopted could not be considered excluded from the scope of that Directive.</p>		
<p>(6) The Council, in Decision (EU) 2019/190415, requested the Commission to submit, by 30 April 2021, a study in light of that judgment regarding the status of novel genomic techniques under Union law, and a proposal (accompanied by an impact assessment), if appropriate, depending on the conclusions of the study.</p>		
<p>(7) The Commission's study on new genomic techniques ⁽¹⁶⁾ concluded that the Union GMO</p>		

¹³ Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (OJ L 268, 18.10.2003, p. 1).

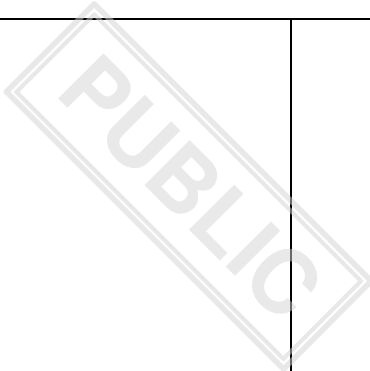
¹⁴ Judgement of the Court of Justice of 25 July 2018, *Confédération paysanne and Others v Premier ministre and Ministre de l'agriculture, de*

l'agroalimentaire et de la forêt, C-528/16, ECLI:EU:C:2018:583.

¹⁵ Council Decision (EU) 2019/1904 of 8 November 2019 requesting the Commission to submit a study in light of the Court of Justice's judgment in Case C-528/16 regarding the status of novel genomic techniques under Union law, and a proposal, if appropriate in view of the outcomes of the study ([OJ L 293, 14.11.2019, p. 103](#)).

¹⁶ Study on the status of new genomic techniques under Union law and in light of the Court of Justice ruling in Case C-528/16, SWD(2021) 92 final.

legislation is not fit for the purpose of regulating the deliberate release of plants obtained by certain NGTs and the placing on the market of related products including food and feed. In particular, the study concluded that the authorisation procedure and risk assessment requirements for GMOs under the Union GMO legislation are not adapted to the variety of potential organisms and products that can be obtained with some NGTs, namely targeted mutagenesis and cisgenesis (including intragenesis), and these requirements can be disproportionate or inadequate. The study showed that this is particularly the case for plants obtained by these techniques, given the amount of scientific evidence that is already available, in particular on their safety. Furthermore, the Union GMO legislation is difficult to implement and enforce for plants obtained by targeted mutagenesis and cisgenesis and related products. In certain cases, genetic modifications introduced by these techniques are indistinguishable with analytical methods from natural mutations or from genetic modifications introduced by conventional breeding techniques, whereas the distinction is generally possible for genetic modifications introduced by transgenesis. The Union GMO legislation is also not conducive to developing innovative and beneficial products that could contribute to sustainability, food security and resilience of the agri-food chain.

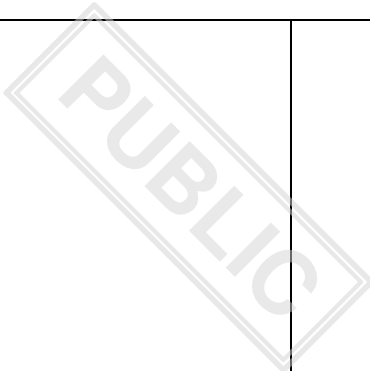


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<p>(8) It is therefore necessary to adopt a specific legal framework for GMOs obtained by targeted mutagenesis and cisgenesis and related products when deliberately released into the environment or placed on the market.</p>		
<p>(9) Based on the current scientific and technical knowledge in particular on safety aspects, this Regulation should be limited to GMOs that are plants, i.e. organisms in the taxonomic groups Archaeplastida or Phaeophyceae, excluding microorganisms, fungi and animals for which the available knowledge is more limited. For the same reason, this Regulation should only cover plants obtained by certain NGTs: targeted mutagenesis and cisgenesis (including intragenesis) (hereinafter ‘NGT plants’), but not by other new genomic techniques. Such NGT plants do not carry genetic material from non-crossable species. GMOs produced by other new genomic techniques that introduce into an organism genetic material from non-crossable species (transgenesis) should remain subject only to the Union GMO legislation, given that the resulting plants might bear specific risks associated to the transgene. Moreover, there is no indication that current requirements in the Union GMO legislation for GMOs obtained by transgenesis need adaptation at the present time.</p>		

(10) The legal framework for NGT plants should share the objectives of the Union GMO		
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<p>legislation to ensure a high level of protection of human and animal health and of the environment and the good functioning of the internal market for the concerned plants and products, while addressing the specificity of NGT plants. This legal framework should enable the development and placing on the market of plants, <u>and products (including food and feed) obtained with NGTs containing, consisting of or produced from NGT plants and other products containing or consisting of NGT plants ('NGT products')</u> so as to contribute to the innovation and sustainability objectives of the European Green Deal and the Farm to Fork, Biodiversity and Climate Adaptation strategies and to enhance the competitiveness of the Union agri-food sector at Union and world level.</p>		
<p><u>(11a) In keeping with the Union GMO legislation, this Regulation should include under its scope NGT plants, food and feed containing, consisting of or produced from NGT plants, and other products containing or consisting of NGT plants ('NGT products'). Plant reproductive material, including forest reproductive material, falls under the scope of this Regulation both as a plant (when it is deliberately released for any purpose other than the placing on the market) and as a product (when it is placed on the market, including for the purpose of commercial cultivation).</u></p>		

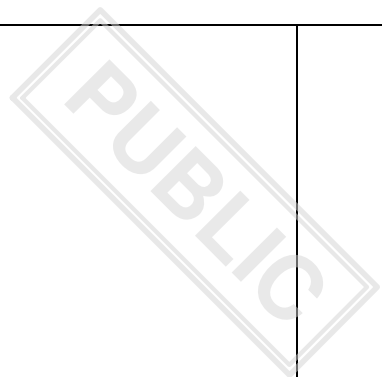
(12) The potential risks of NGT plants vary, ranging from risk profiles similar to		
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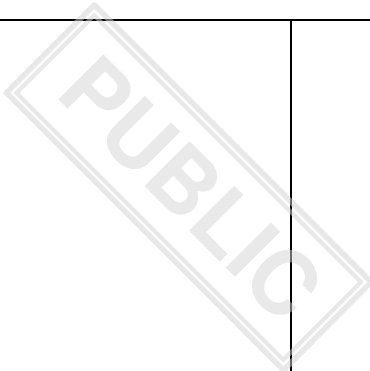
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<p>conventionally-bred plants to various types and degrees of hazards and risks that might be similar to those of plants obtained by transgenesis. This Regulation should therefore lay down special rules to adjust the risk assessment and risk management requirements according to the potential risks or lack thereof posed by NGT plants and NGT products.</p>		
<p>(13) This Regulation should distinguish between two categories of NGT plants.</p>		

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(14) NGT "Category 1 NGT plants" includes plants that could also occur naturally or be produced by conventional breeding techniques and their progeny obtained by conventional breeding techniques ('category 1 NGT plants') This category should be treated as plants that have occurred naturally or have been produced by conventional breeding techniques, given that they are equivalent and that their risks are comparable, thereby derogating in full from the Union GMO legislation and GMO related requirements in sectoral legislation. In order to ensure legal certainty, this Regulation should set out the criteria to ascertain if a NGT plant is equivalent to naturally occurring or conventionally bred plants and lay down a procedure for competent authorities to verify and take a decision on the fulfillment of those criteria, prior to the release or placing on the market of NGT plants or NGT products. Those criteria should be objective and based on science. They should cover the type and extent of genetic



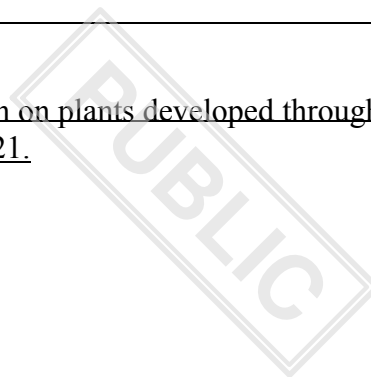


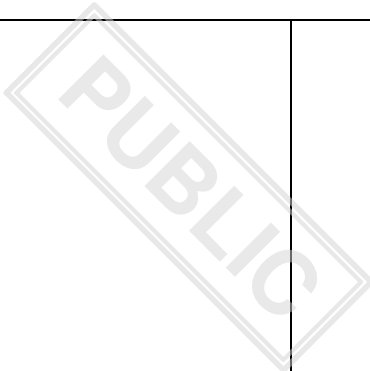
<p>modifications that can be observed in nature or in organisms obtained with conventional breeding techniques and should include thresholds for both size and number of genetic modifications to the genome of NGT plants. <u>Novel hazards can be associated with intragenic plants compared with cisgenic and conventionally bred plants</u>¹⁷¹⁸, therefore <u>intragenic plants should remain subject to the Union GMO legislation and be excluded from the criteria for category 1 NGT plants. Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p><u>(14a) Since category 1 NGT plants encompasses plants that are equivalent to plants occurring naturally or produced by conventional breeding and that should be treated as those plants, also their progeny obtained by conventional breeding techniques should be treated accordingly and be included under category 1 NGT plants. Therefore, the progeny deriving from the application of conventional</u></p>		

¹⁷ EFSA Panel on Genetically Modified Organisms (GMO); Scientific opinion addressing the safety assessment of plants developed through cisgenesis and intragenesis. EFSA Journal 2012;10(2):2561, 33 pp. doi:10.2903/j.efsa.2012.2561. Available online:

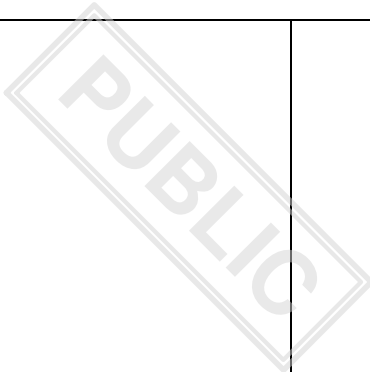
<https://www.efsa.europa.eu/en/efsajournal/pub/2561>.

¹⁸ EFSA Panel on Genetically Modified Organisms ; Updated scientific opinion on plants developed through cisgenesis and intragenesis. EFSA Journal 2022;20(10):7621, 33 pp. <https://doi.org/10.2903/j.efsa.2022.7621>.



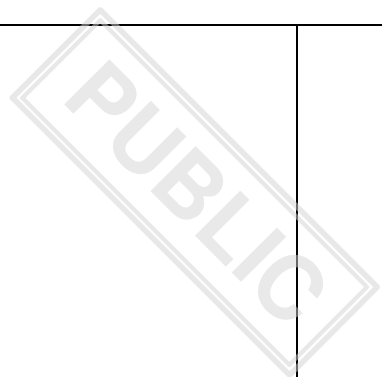


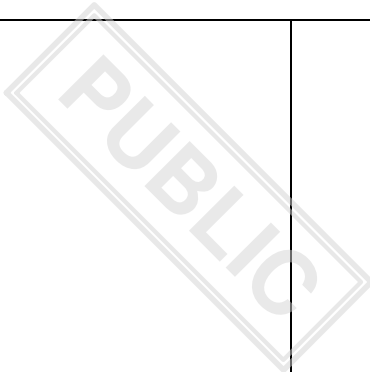
<p><u>breeding techniques to a category 1 NGT plant, including the result of the crossing of a category 1 NGT plant with a conventionally bred plant, or of the crossing of two category 1 NGT plants, should remain subject to the provisions of category 1 NGT plants without the need to go through the verification procedure, prior to their release or placing on the market. Conversely, the progeny deriving from the application of targeted mutagenesis or cisgenesis to a category 1 NGT plant shall be subject to the procedure to verify the fulfillment of the criteria for category 1 NGT plants, prior to its release or placing on the market as category 1 NGT plant. If those criteria are not met, the progeny can be released or placed on the market only as category 2 NGT plant.</u></p>		
<p><u>(14b) Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p>(15) All NGT plants that are not category 1 ('category 2 NGT plants') should remain subject to the requirements of the Union GMO legislation because they feature more complex sets of modifications to the genome.</p>		



<p>(16) Category 1 NGT plants and products should not be subject to the rules and requirements of the Union GMO legislation and to provisions in other Union legislation that apply to GMOs. For legal certainty for operators and transparency, a declaration of the category 1 NGT plant status should be obtained prior to deliberate release, including the placing on the market.</p>		
<p>(17) This declaration should be obtained prior to any deliberate release of any category 1 NGT plants for any other purpose than placing on the market, such as for field trials that are to take place in the territory of the Union, since the criteria are based on data that is available before the field trials and does not depend on these field trials. When no field trials are to take place in the territory of the Union, operators should obtain that declaration before placing the category 1 NGT product on the market.</p>		

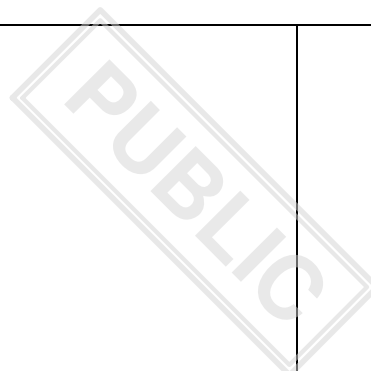
(18) Since the criteria for considering that a NGT plant is equivalent to naturally occurring or conventionally bred plants are unrelated to the type of activity that requires the deliberate release of the NGT plant, a declaration of the category 1 NGT plant status made prior to its deliberate release for any other purpose than placing on the market in the territory of the Union should also be valid for the placing on the market of related NGT products. In view of the high uncertainty existing at the field trial stage about the product reaching the market and

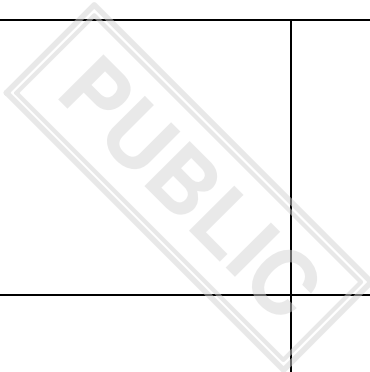




<p>the likely involvement of smaller operators in such releases, the verification procedure of category 1 NGT plant status prior to field trials should be conducted by national competent authorities as this would be less administratively burdensome for operators, and a decision should be taken at Union level only in case there are comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, by other national competent authorities. Where the verification request is submitted prior to the placing on the market of NGT products, the procedure should be conducted at Union level in order to ensure effectiveness of the verification procedure and consistency of the category 1 NGT plant status declarations.</p>		
<p>(19) The competent authorities of the Member States, the Commission and the European Food Safety Authority (“the Authority”) should be subject to strict deadlines to ensure that category 1 NGT plant status declarations are made within a reasonable time.</p>		

(20) The verification of category 1 NGT plant status is of technical nature and does not involve any risk assessment or risk management considerations and the decision on the status is only declaratory. Therefore, when the procedure is conducted at Union level, such implementing decisions should be adopted by the advisory procedure, supported by scientific and technical assistance by the Authority.

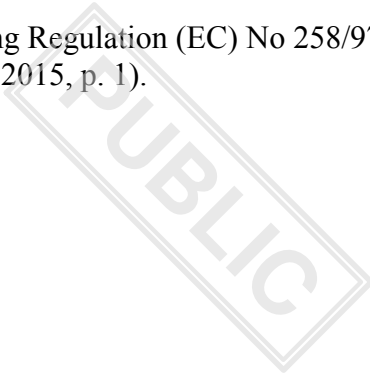


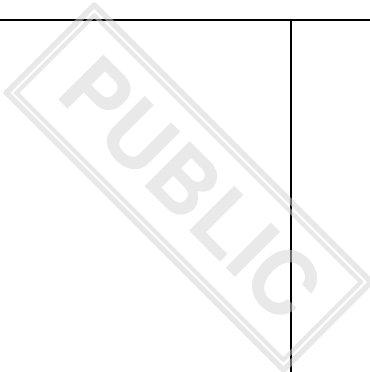


<p>(21) Decisions declaring the category 1 NGT plant status should assign an identification number to the NGT plant concerned in order to ensure transparency and traceability of such plants when they are listed in the database and for the purpose of labelling of plant reproductive material derived from them.</p>		
<p>(22) Category 1 NGT plants should remain subject to any regulatory framework that applies to conventionally bred plants. As is the case for conventional plants and products, those NGT plants and their products will be subject to the applicable sectoral legislation on seed and other plant reproductive material, food, feed and other products, and horizontal frameworks, such as the nature conservation legislation and environmental liability. In this regard, category 1 NGT food featuring a significantly changed composition or structure that affects the nutritional value, metabolism or level of undesirable substances of the food will be considered as novel food and thus fall into the scope of Regulation (EU) 2015/2283 of the European Parliament and of the Council ⁽¹⁹⁾ and will be risk assessed in that context.</p>		
<p>(23) Regulation (EU) 2018/848 of the European Parliament and the Council on organic production and labelling of organic products</p>		

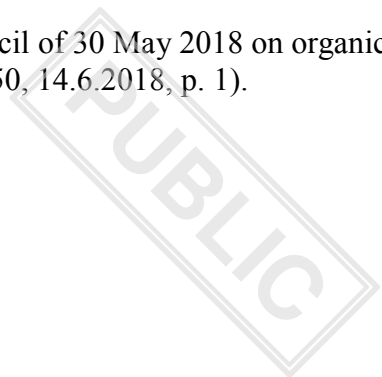
¹⁹ Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation

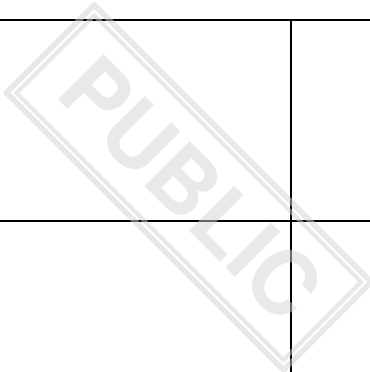
(EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament and of the Council and Commission Regulation (EC) No 1852/2001 (OJ L 327, 11.12.2015, p. 1).



<p>and repealing Council Regulation (EC) 834/2007⁽²⁰⁾ prohibits the use of GMOs and products from and by GMOs in organic production. It defines GMOs for the purposes of that Regulation by reference to Directive 2001/18/EC, excluding from the prohibition GMOs which have been obtained through the techniques of genetic modification listed in Annex 1.B of Directive 2001/18/EC. As a result, category 2 NGT plants will be banned in organic production. However, it is necessary to clarify the status of category 1 NGT plants for the purposes of organic production. The use of new genomic techniques is currently incompatible with the concept of organic production in the Regulation (EC) 2018/848 and with consumers' perception of organic products. The use of category 1 NGT plants should therefore be also prohibited in organic production.</p>		
<p>(24) Provision should be made to ensure transparency as regards the use of category 1 NGT plant varieties, to ensure that production chains that wish to remain free from NGTs can do so and thereby safeguard consumer trust. NGT plants that have obtained a category 1 NGT plant status declaration should be listed in a publicly available database. To ensure traceability, transparency and choice for operators, during research and plant breeding,</p>		

²⁰ Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007 (OJ L 150, 14.6.2018, p. 1).





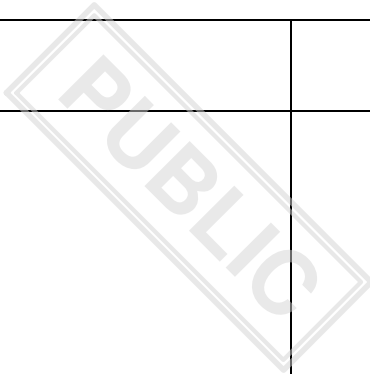
when selling seed to farmers or making plant reproductive material available to third parties in any other way, plant reproductive material of category 1 NGT plants should be labelled as category 1 NGT.		
<i>[Recitals 25-48 were not amended in the Presidency compromise text in ST 13725/23 INIT, nor are they directly corresponding to Articles 1-11. They are omitted here to reduce the length of this document.]</i>		
CHAPTER I GENERAL PROVISIONS		
<i>Article 1</i> Subject matter		
This Regulation lays down specific rules for the deliberate release into the environment for any other purpose than placing on the market of plants obtained by certain new genomic techniques ('NGT plants') and for the placing on the market of food and feed containing, consisting of or produced from such plants, and of products, other than food or feed, containing or consisting of such plants ('NGT products').		
<i>Article 2</i> Scope This Regulation shall apply to:		
(1) NGT plants;		
(2) food containing, consisting of or produced from NGT plants, or		

containing ingredients produced from NGT plants;		
(3) feed containing, consisting or produced from NGT plants;		
(4) products, other than food and feed, containing or consisting of NGT plants.		
<i>Article 3</i> Definitions For the purposes of this Regulation, the following definitions shall apply:		
(1) the definitions of ‘organism’, ‘deliberate release’ and ‘placing on the market’ set out in Directive 2001/18/EC, those of ‘food’ and ‘feed’ set out in Regulation (EC) No 178/2002, that of ‘traceability’ set out in Regulation (EC) No 1830/2003, that of ‘plant’ set out in Regulation (EU) 2016/2031 of the European Parliament and of the Council ⁽²¹⁾ and that of ‘plant reproductive material’ set out in [the <i>Commission’s Proposal for a Regulation of the European Parliament and of the Council on the production</i>		

²¹ Regulation (EU) 2016/2031 of the European Parliament and of the Council of 26 October 2016 on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and

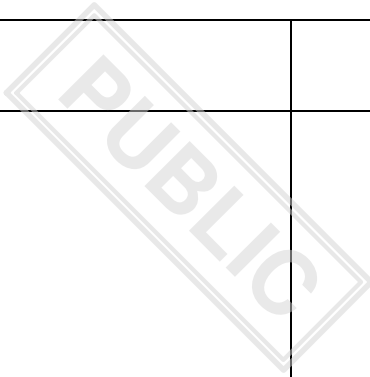
repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC (OJ L 317, 23.11.2016, p. 4).

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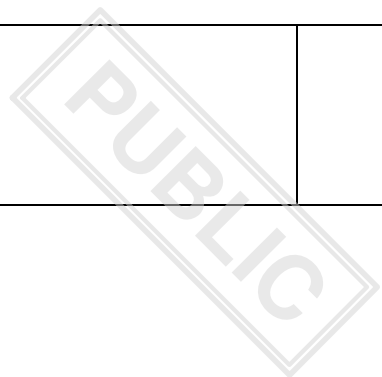
<i>and marketing of plant reproductive material in the Union²²];</i>		
(2) ‘NGT plant’ means a genetically modified plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;		
(3) ‘genetically modified organism’ or ‘GMO’ means a genetically modified organism as defined in Article 2(2) of Directive 2001/18/EC, excluding organisms obtained through the techniques of genetic modification listed in Annex I B to Directive 2001/18/EC;		
(4) ‘targeted mutagenesis’ means mutagenesis techniques resulting in modification(s) of the DNA sequence at precise <u>targeted</u> locations in the genome of an organism;		
(5) ‘cisgenesis’ means techniques of genetic modification resulting in the insertion, in the genome of an organism,		

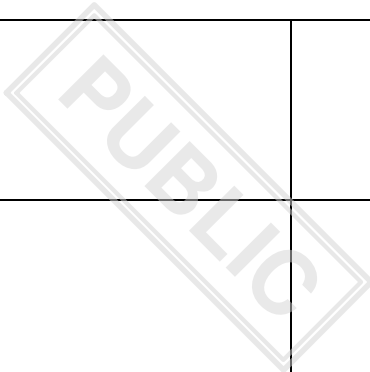




of genetic material already present in the breeders' gene pool;		
(6) 'breeders' gene pool' means the total genetic information available in one species and other taxonomic species with which it can be cross-bred, including by using advanced techniques such as embryo rescue, induced polyploidy and bridge crosses;		
(7) 'category 1 NGT plant' means a NGT plant that:		
(a) fulfills the criteria of equivalence to conventional plants, set out in Annex I, or		
(b) is progeny of the NGT plant(s) referred to in point (a), including progeny derived by crossing of such plants, on the condition that there are no further modifications that would make it subject to Directive 2001/18/EC or Regulation 1829/2003;		
(8) 'category 2 NGT plant' means a NGT plant other than a category 1 NGT plant;		

(9) 'NGT plant for food use' means a NGT plant that may be used as food or as a source material for the production of food;



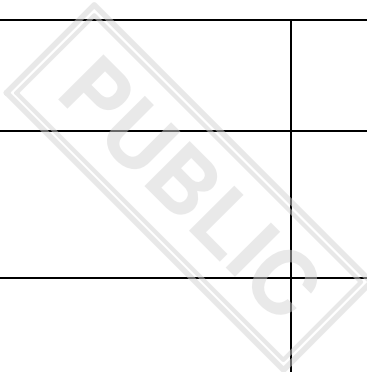


<p>(10) 'NGT plant for feed use' means a NGT plant that may be used as feed or as a source material for the production of feed;</p>		
<p>(11) 'produced from a NGT plant' means derived, in whole or in part, from a NGT plant, but not containing or consisting of a NGT plant;</p>		
<p>(12) 'NGT product' means a product, other than food and feed, containing or consisting of a NGT plant and food and feed containing, consisting of or produced from such a plant <u>NGT plants, and other products containing or consisting of such plants;</u></p>		
<p>(13) 'category 1 NGT product' means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 1 NGT plant;</p>		
<p>(14) 'category 2 NGT product' means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 2 NGT plant;</p>		

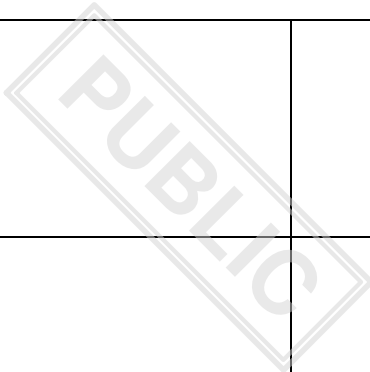
(15) 'small or medium sized enterprise (SME)' means a SME within the meaning of Commission Recommendation 2003/361/EC ² .		
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<p style="text-align: center;"><i>Article 4</i></p> <p>Deliberate release of NGT plants for any other purpose than placing on the market and placing on the market of NGT products</p>		<p>Cyprus supports France's opinion that the equivalence procedure should be provided in a harmonized approach at EU level, under the responsibility of EFSA. This should add reliability and should ease the public prejudice on the issue.</p>
<p>Without prejudice to other requirements of Union law, a NGT plant may only be deliberately released into the environment for any other purpose than placing on the market, and a NGT product may only be placed on the market, if:</p>		
<p>(1) the plant is a category 1 NGT plant and</p>		
<p>(a) has obtained a decision declaring that status in accordance with Article 6 or 7; or</p>		
<p>(b) is progeny of plant(s) referred to in point (a); or</p>		
<p>(2) the plant is a category 2 NGT plant, and <u>has been granted consent</u> or has been authorised, in accordance with Chapter III.</p>		



CHAPTER II Category 1 NGT plants and category 1 NGT products		
<i>Article 5</i>		
Status of category 1 NGT plants <u>and category 1 NGT products</u>		
1. The rules which apply to GMOs in Union legislation shall not apply to category 1 NGT plants <u>that fulfill the condition of article 4(1) and their NGT products</u> .		
2. For the purposes of Regulation (EU) 2018/848, the rules set out in its Articles 5 (f) (iii) and 11 shall apply to category 1 NGT plants and to products produced from or by such plants.		
3. The Commission is empowered to adopt delegated acts in accordance with Article 26 amending the criteria of equivalence of NGT plants to conventional plants laid down in Annex I in order to adapt them to scientific and technological progress as regards the types and extent of modifications which can occur naturally or through conventional breeding.		



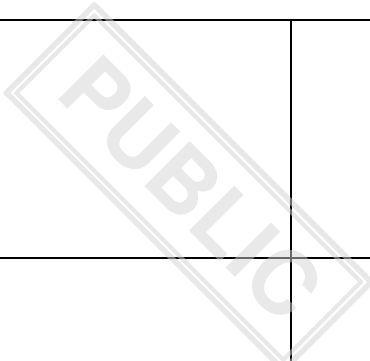
<p style="text-align: center;"><i>Article 6</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the deliberate release for any other purpose than placing on the market</u></p>		
<p>1. To obtain the declaration of category 1 NGT plant status referred to in Article 4(1), point (a), before undertaking a deliberate release of a NGT plant for any other purpose than placing on the market, the person intending to undertake the deliberate release shall submit a request to verify whether the criteria set out in Annex I are met ('verification request') to the competent authority designated in accordance with Article 4(4) of Directive 2001/18/EC of the Member State within whose territory the release is to take place in accordance with paragraphs 2 and 3 and the implementing act adopted in accordance with Article 27, point (b).</p>		
<p>2. Where a person intends to undertake such a deliberate release simultaneously in more than one Member State, that person shall submit the verification request to the competent authority of one of those Member States.</p>		

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3. The verification request referred to in paragraph 1 shall be submitted in accordance with standard data formats, where they exist pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		

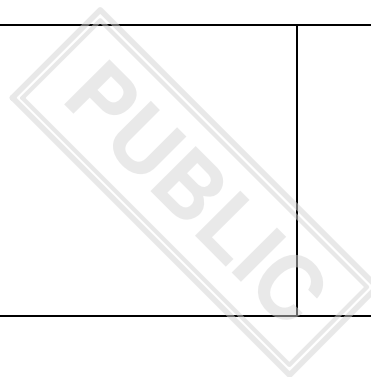
<p>(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the</p>		
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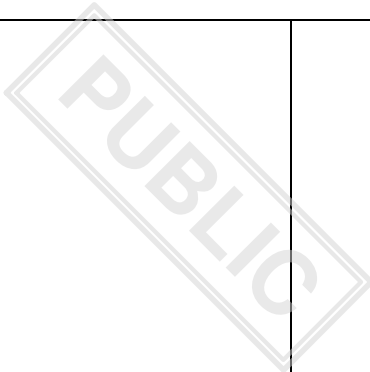
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<p>plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);</p>		
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) in the cases referred to in paragraph 2, an indication of the Member States in which the requester intends to undertake the deliberate release;</p>		
<p>(f) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		

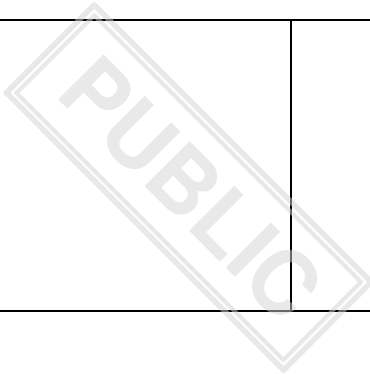
4. The competent authority shall acknowledge receipt of the verification request to the requester without undue delay, stating the date of receipt. It shall make available the request to the other Member States and to the Commission without undue delay.

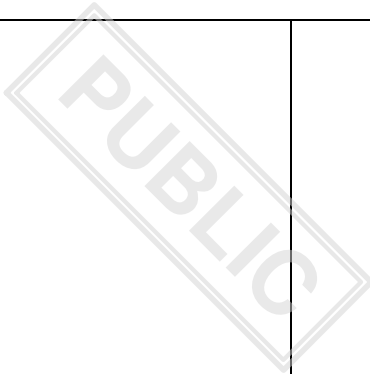




<p>5. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the competent authority within 30 working days within the date of receipt of a verification request. The competent authority shall inform the requester, the other Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>6. If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The competent authority shall make available the verification report to the other Member States and to the Commission without undue delay.</p>		

7. The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, as regards the fulfillment of the <u>criteria set out in Annex I</u> , within 20 days from the date of receipt of that report.		
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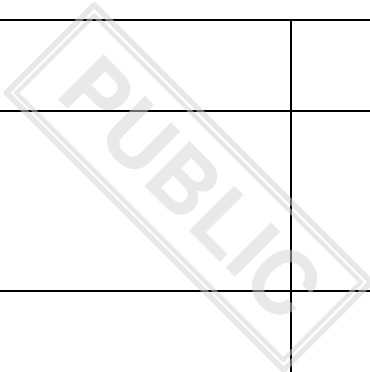




<p>8. In the absence of any comments <u>reasoned objections</u> from a Member State or the Commission, within 10 working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall adopt a decision declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>		
<p>9. In cases where a comment is <u>reasoned objections are</u> made by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the comment(s) <u>reasoned objections to the other Member States</u> <u>and</u> to the Commission without undue delay.</p>		

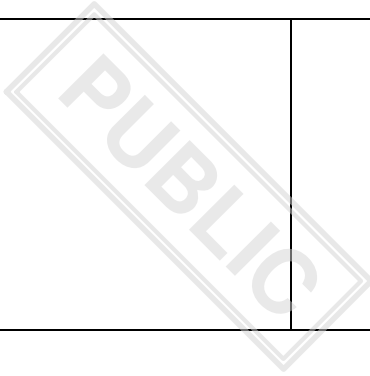
10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) <u>reasoned objections</u> , taking the latter into account. The decision		
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shall be adopted in accordance with the procedure referred to in Article 28(2).		
11. The Commission shall publish a summary of the decisions referred to in paragraphs 8 and 10 in the <i>Official Journal of the European Union</i> .		
<i>Article 7</i> Verification procedure of category 1 NGT plant status <u>for requests submitted</u> prior to the placing on the market of NGT products		
1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).		

2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in		
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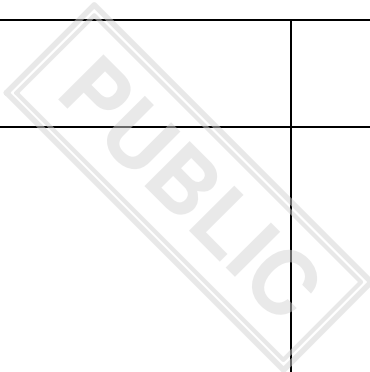


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accordance with Article 32b of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		

<p>(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);</p>		
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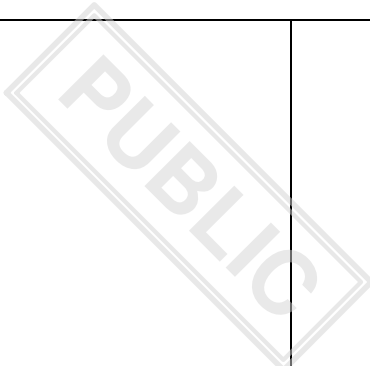
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<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>3. The Authority shall acknowledge receipt of the verification request to the requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		

4. If the verification request does not contain all the necessary information, it		
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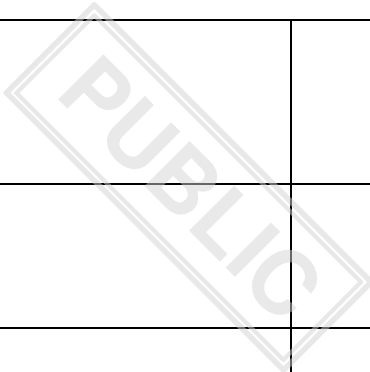
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<p>shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>		

6. The Commission shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the		
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<p>Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		
<p>7. The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i>.</p>		
<p><i>Article 8</i></p> <p>System of exchange of information between Member States, the Commission and the Authority</p>		
<p>The Commission shall set up and maintain an electronic system for the submission of verification requests in accordance with Articles 6 and 7 and the exchange of the information under this <u>Title Chapter</u>.</p>		
<p><i>Article 9</i></p> <p>Database of decisions declaring the category 1 NGT plant status</p>		
<p>1. The Commission shall establish and maintain a database listing the decisions declaring the category 1 NGT plant status adopted in accordance with Article 6(8) and (10) and Article 7(6).</p> <p>The database shall contain the following information:</p>		

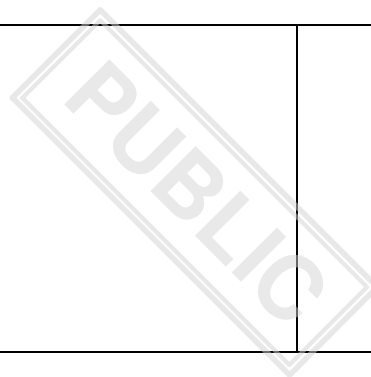
(a) name and the address of the requester;		
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(b) the designation of the category 1 NGT plant;		
(c) a summarised description of the technique(s) used to obtain the genetic modification;		
(d) a description of the trait(s) and characteristics which have been introduced or modified;		
(e) an identification number, and		
(f) the decision referred to in Article 6(8) or (10), and Article 7(6), as appropriate.		
2. The database shall be publicly available.		
<i>Article 10</i> Labelling of category 1 NGT plant reproductive material, including breeding material		Cyprus also believes that labeling should continue to be possible, on a voluntary basis, for everyone wishing to do so.

Plant reproductive material, including for breeding and scientific purposes, that contains or consists of category 1 NGT plant(s) and is made available to third parties, whether in return for payment or free of charge, shall bear a label indicating the words 'cat 1 NGT', followed by the identification number of the NGT plant(s) it has been derived from.

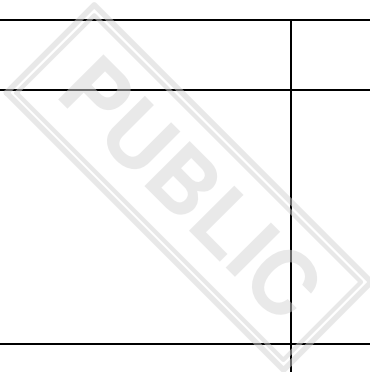


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<p><i>Article 11</i></p> <p>Confidentiality</p>		
<p>1. The requester referred to in Articles 6 and 7 may submit a request to the Member State competent authority or to the Authority, as appropriate, to treat certain parts of the information submitted under this Title <u>Chapter</u> as confidential, accompanied by verifiable justification, in accordance with paragraphs 3 and 6.</p>		
<p>2. The competent authority or the Authority, as appropriate, shall assess the confidentiality request referred to in paragraph 1.</p>		
<p>3. The competent authority or the Authority, as appropriate, may grant confidential treatment only with respect to the following items of information, upon verifiable justification, where the disclosure of such information is demonstrated by the requester to potentially harm its interests to a significant degree:</p>		
<p>(a) items of information referred to in points (a), (b) and (c) of Article 39(2) of Regulation (EC) No 178/2002;</p>		

(b) DNA sequence information; and		
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<p>(c) breeding patterns and strategies.</p>		
<p>4. The competent authority or the Authority, as appropriate, shall, after consultation with the requester, decide which information is to be treated as confidential and shall inform the requester of its decision.</p>		
<p>5. Member States, the Commission and the Authority shall take the necessary measures to ensure that confidential information notified or exchanged under this Chapter is not made public.</p>		
<p>6. The relevant provisions of Articles 39e and 41 of Regulation (EC) No 178/2002 shall apply mutatis mutandis.</p>		
<p>7. In the event of a withdrawal of the verification request by the requester, Member States, the Commission and the Authority shall respect the confidentiality as granted by the competent authority or the Authority in accordance with this Article. Where the withdrawal of the verification request takes place before the competent authority or the Authority has decided on the relevant confidentiality request, Member States, the Commission and the Authority shall not make public the</p>		

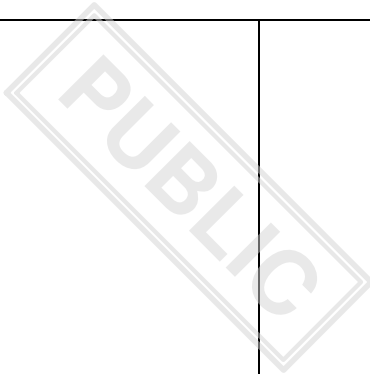
information for which confidentiality has been requested.		
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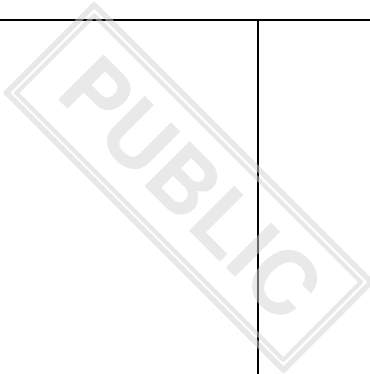
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Presidency compromise text (NGT) ST 13725/23 INIT	MS Drafting Suggestions	MS Comments
Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on plants obtained by certain new genomic techniques and their <u>products</u> food and feed , and amending Regulation (EU) 2017/625 (Text with EEA relevance)		



<p>THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION, Having regard to the Treaty on the Functioning of the European Union, and in particular Articles 43, 114 and 168(4) (b) thereof, Having regard to the proposal from the European Commission, After transmission of the draft legislative act to the national parliaments, Having regard to the opinion of the European Economic and Social Committee, Having regard to the opinion of the Committee of the Regions, Acting in accordance with the ordinary legislative procedure, Whereas:</p>		
<p>(1) Since 2001, when Directive 2001/18/EC of the European Parliament and of the Council ⁽⁴⁵⁾, on the deliberate release of genetically modified organisms (GMOs) into the environment was adopted, significant progress in biotechnology has led to the development of new genomic techniques (NGTs), most prominently genome editing techniques that enable changes to be made to the genome at precise locations.</p>		
<p>(2) NGTs constitute a diverse group of genomic techniques, and each of them can be used in various ways to achieve different results and</p>		

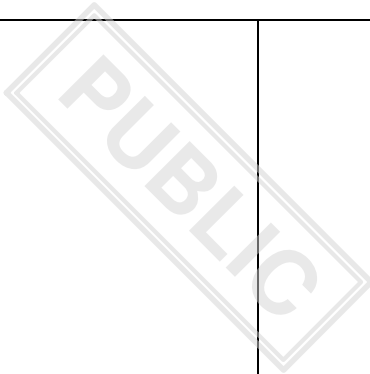
⁴⁵ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1).



<p>products. They can result in organisms with modifications equivalent to what can be obtained by conventional breeding methods or in organisms with more complex modifications. Among NGTs, targeted mutagenesis and cisgenesis (including intragenesis) introduce genetic modifications without inserting genetic material from non-crossable species (transgenesis). They rely only on the breeders' gene pool, i.e. the total genetic information that is available for conventional breeding including from distantly related plant species that can be crossed by advanced <u>conventional breeding techniques (excluding genetic modification techniques other than those listed in Annex I B of Directive 2001/18/EC)</u>. <u>The European Food Safety Authority ('the Authority')</u>, in its <u>scientific opinion on plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases⁴⁶</u> and the High Level Group of the <u>Commission's Scientific Advise Mechanism in its Explanatory note on New techniques in agricultural biotechnology⁴⁷</u> provide an <u>overview of the current state of these conventional breeding techniques</u>. Targeted mutagenesis techniques result in modification(s)</p>		
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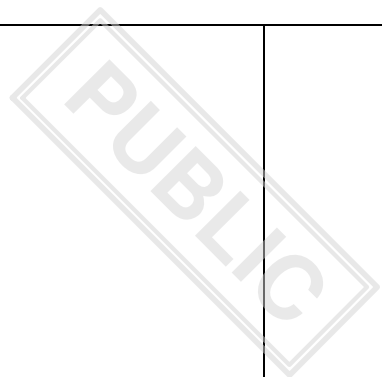
⁴⁶ EFSA Panel on Genetically modified organisms (GMO); Scientific opinion addressing the safety assessment of plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases with similar function. EFSA Journal 2012;10(10):2943. [31 pp.] doi:10.2903/j.efsa.2012.2943. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2943>.

⁴⁷ European Commission, Directorate-General for Research and Innovation, *New techniques in agricultural biotechnology*, Publications Office, 2017, <https://data.europa.eu/doi/10.2777/574498>



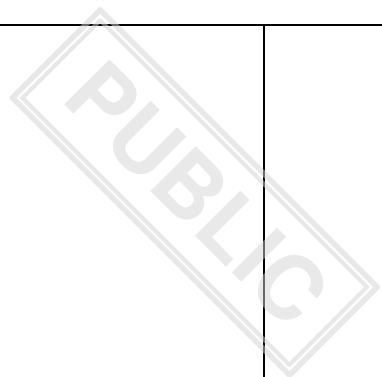
<p>of the DNA sequence at precise locations in the genome of an organism. Cisgenesis techniques result in the insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool. Intragenesis is a subset of cisgenesis resulting in the insertion in the genome of a rearranged copy of genetic material composed of two or more DNA sequences already present in the breeders' gene pool. This can lead to the presence, in the recipient plant, of a continuous DNA sequence existing in the breeder's gene pool, but also to the presence of a rearranged copy of genetic material composed of two or more DNA sequences from the breeder's gene pool. The term intragenesis, a subset of cisgenesis, refers to the latter, therefore resulting in an intragenic plant.</p>		
<p>(3) There is ongoing public and private research using NGTs on a wider variety of crops and traits compared to those obtained through transgenic techniques authorised in the Union or globally⁽⁴⁸⁾. This includes plants with improved tolerance or resistance to plant diseases and pests, plants with improved tolerance or resistance to climate change effects and environmental stresses, improved nutrient and</p>		

⁴⁸ Insights and solutions stemming from EU-funded research and innovation projects on plant breeding strategies may contribute to address detection challenges, ensure traceability and authenticity, and promote innovation in the area of new genomic techniques. More than 1,000 projects were funded under the Seventh Framework Programme and successor Horizon 2020 programme with an investment of over 3 billion Euros. Horizon Europe support to new collaborative research projects on plant breeding strategies is also ongoing, SWD(2021) 92.



<p>water-use efficiency, plants with higher yields and resilience and improved quality characteristics. These types of new plants, coupled with the fairly easy and speedy applicability of those new techniques, could deliver benefits to farmers, consumers and to the environment. Thus, NGTs have the potential to contribute to the innovation and sustainability goals of the European Green Deal ⁽⁴⁹⁾ and of the ‘Farm to Fork’ ⁽⁵⁰⁾, Biodiversity ⁽⁵¹⁾ and Adaptation to Climate Change⁽⁵²⁾ Strategies, to global food security ⁽⁵³⁾, the Bioeconomy Strategy ⁽⁵⁴⁾ and to the Union’s strategic autonomy ⁽⁵⁵⁾.</p>		
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- ⁴⁹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, COM/2019/640 final.
- ⁵⁰ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A Farm to Fork Strategy for a fair, healthy and environmentally friendly food system, COM/2020/381 final.
- ⁵¹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, EU Biodiversity Strategy for 2030: Bringing nature back into our lives, COM/2020/380 final.
- ⁵² Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions forging a Climate-Resilient Europe - The New EU Strategy on Adaptation to Climate Change, COM(2021) 82 final
- ⁵³ 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, Safeguarding food security and reinforcing the resilience of food systems, COM (2022) 133 final; Food and Agriculture Organisation of the United Nations (FAO), 2022, Gene editing and agrifood systems, Rome, ISBN 978-92-5-137417-7.
- ⁵⁴ European Commission, Directorate-General for Research and Innovation, A sustainable bioeconomy for Europe – Strengthening the connection between economy, society and the environment: updated bioeconomy strategy, Publications Office, 2018, <https://data.europa.eu/doi/10.2777/792130>.
- ⁵⁵ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Trade Policy Review - An Open, Sustainable and Assertive Trade Policy, COM(2021)66 final.

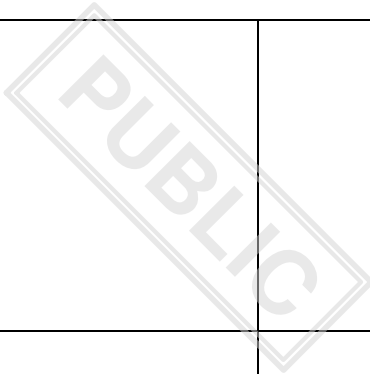


<p>(4) The deliberate release into the environment of organisms obtained by NGTs, including products containing or consisting of such organisms, as well as the placing on the market of food and feed produced from these organisms, are subject to Directive 2001/18/EC and, Regulation (EC) No 1830/2003 ⁽⁵⁶⁾ of the European Parliament and of the Council and, in the case of food and feed, also to Regulation (EC) No 1829/2003 ⁽⁵⁷⁾, while the contained use of plant cells is subject to Directive 2009/1/EC, and transboundary movements of NGT plants to third countries are regulated by Regulation (EC) No 1946/2003 ('the Union GMO legislation').</p>		
<p>(5) In its judgment in case C-528/16 <i>Confédération paysanne and Others</i>⁵⁸ the Court of Justice of the European Union held that GMOs obtained by means of new techniques/methods of mutagenesis that had appeared or had been mostly developed since Directive 2001/18/EC was adopted could not be considered excluded from the scope of that Directive.</p>		

⁵⁶ Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24).

⁵⁷ Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (OJ L 268, 18.10.2003, p. 1).

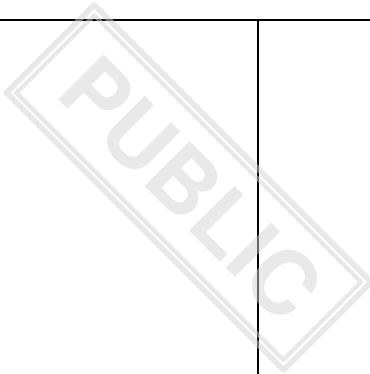
⁵⁸ Judgement of the Court of Justice of 25 July 2018, *Confédération paysanne and Others v Premier ministre and Ministre de l'agriculture, de l'agroalimentaire et de la forêt*, C-528/16, ECLI:EU:C:2018:583.



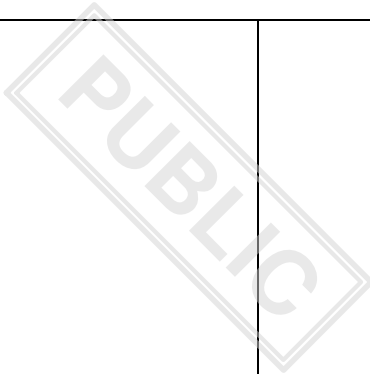
<p>(6) The Council, in Decision (EU) 2019/190459, requested the Commission to submit, by 30 April 2021, a study in light of that judgment regarding the status of novel genomic techniques under Union law, and a proposal (accompanied by an impact assessment), if appropriate, depending on the conclusions of the study.</p>		
<p>(7) The Commission’s study on new genomic techniques ⁽⁶⁰⁾ concluded that the Union GMO legislation is not fit for the purpose of regulating the deliberate release of plants obtained by certain NGTs and the placing on the market of related products including food and feed. In particular, the study concluded that the authorisation procedure and risk assessment requirements for GMOs under the Union GMO legislation are not adapted to the variety of potential organisms and products that can be obtained with some NGTs, namely targeted mutagenesis and cisgenesis (including intragenesis), and these requirements can be disproportionate or inadequate. The study showed that this is particularly the case for plants obtained by these techniques, given the</p>		

⁵⁹ Council Decision (EU) 2019/1904 of 8 November 2019 requesting the Commission to submit a study in light of the Court of Justice’s judgment in Case C-528/16 regarding the status of novel genomic techniques under Union law, and a proposal, if appropriate in view of the outcomes of the study ([OJ L 293, 14.11.2019, p. 103](#)).

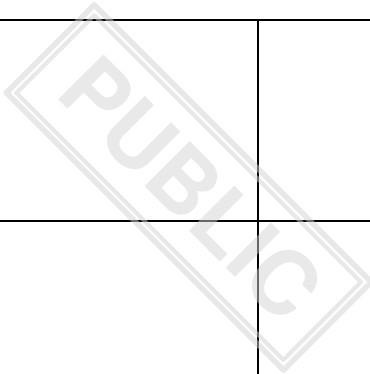
⁶⁰ Study on the status of new genomic techniques under Union law and in light of the Court of Justice ruling in Case C-528/16, SWD(2021) 92 final.



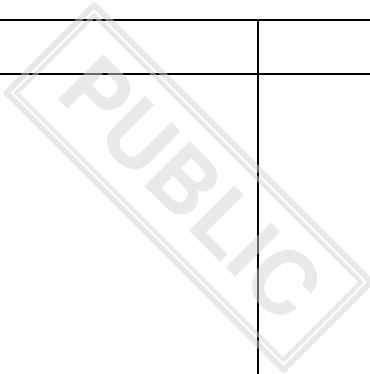
<p>amount of scientific evidence that is already available, in particular on their safety. Furthermore, the Union GMO legislation is difficult to implement and enforce for plants obtained by targeted mutagenesis and cisgenesis and related products. In certain cases, genetic modifications introduced by these techniques are indistinguishable with analytical methods from natural mutations or from genetic modifications introduced by conventional breeding techniques, whereas the distinction is generally possible for genetic modifications introduced by transgenesis. The Union GMO legislation is also not conducive to developing innovative and beneficial products that could contribute to sustainability, food security and resilience of the agri-food chain.</p>		
<p>(8) It is therefore necessary to adopt a specific legal framework for GMOs obtained by targeted mutagenesis and cisgenesis and related products when deliberately released into the environment or placed on the market.</p>		
<p>(9) Based on the current scientific and technical knowledge in particular on safety aspects, this Regulation should be limited to GMOs that are plants, i.e. organisms in the taxonomic groups Archaeplastida or Phaeophyceae, excluding microorganisms, fungi and animals for which</p>		



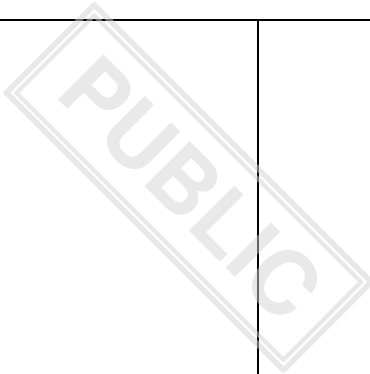
<p>the available knowledge is more limited. For the same reason, this Regulation should only cover plants obtained by certain NGTs: targeted mutagenesis and cisgenesis (including intragenesis) (hereinafter ‘NGT plants’), but not by other new genomic techniques. Such NGT plants do not carry genetic material from non-crossable species. GMOs produced by other new genomic techniques that introduce into an organism genetic material from non-crossable species (transgenesis) should remain subject only to the Union GMO legislation, given that the resulting plants might bear specific risks associated to the transgene. Moreover, there is no indication that current requirements in the Union GMO legislation for GMOs obtained by transgenesis need adaptation at the present time.</p>		
<p>(10) The legal framework for NGT plants should share the objectives of the Union GMO legislation to ensure a high level of protection of human and animal health and of the environment and the good functioning of the internal market for the concerned plants and products, while addressing the specificity of NGT plants. This legal framework should enable the development and placing on the market of plants, <u>and products (including food and feed) obtained with NGTs containing, consisting of or produced from NGT plants and other products containing or consisting of NGT plants</u> (‘NGT products’) so as to contribute to</p>	<p><u>...obtained with by NGTs...</u></p>	<p>There is stated “obtained with NGT” in deviation from the terminology used so far “obtained by NGT”. We propose to harmonise the terminology.</p>



<p>the innovation and sustainability objectives of the European Green Deal and the Farm to Fork, Biodiversity and Climate Adaptation strategies and to enhance the competitiveness of the Union agri-food sector at Union and world level.</p>		
<p><u>(11a) In keeping with the Union GMO legislation, this Regulation should include under its scope NGT plants, food and feed containing, consisting of or produced from NGT plants, and other products containing or consisting of NGT plants ('NGT products'). Plant reproductive material, including forest reproductive material, falls under the scope of this Regulation both as a plant (when it is deliberately released for any purpose other than the placing on the market) and as a product (when it is placed on the market, including for the purpose of commercial cultivation).</u></p>		
<p>(12) The potential risks of NGT plants vary, ranging from risk profiles similar to conventionally-bred plants to various types and degrees of hazards and risks that might be similar to those of plants obtained by transgenesis. This Regulation should therefore lay down special rules to adjust the risk assessment and risk management requirements according to the potential risks or lack thereof posed by NGT plants and NGT products.</p>		
<p>(13) This Regulation should distinguish between</p>		



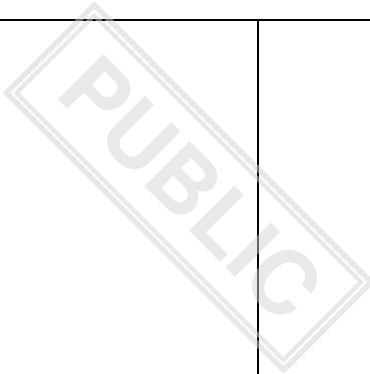
two categories of NGT plants.		
<p>(14) NGT "Category 1 NGT plants" includes plants that could also occur naturally or be produced by conventional breeding techniques and their progeny obtained by conventional breeding techniques ('category 1 NGT plants') <u>This category</u> should be treated as plants that have occurred naturally or have been produced by conventional breeding techniques, given that they are equivalent and that their risks are comparable, thereby derogating in full from the Union GMO legislation and GMO related requirements in sectoral legislation. In order to ensure legal certainty, this Regulation should set out the criteria to ascertain if a NGT plant is equivalent to naturally occurring or conventionally bred plants and lay down a procedure for competent authorities to verify and take a decision on the fulfillment of those criteria, prior to the release or placing on the market of NGT plants or NGT products. Those criteria should be objective and based on science. They should cover the type and extent of genetic modifications that can be observed in nature or in organisms obtained with conventional breeding techniques and should include thresholds for both size and number of genetic modifications to the genome of NGT plants. <u>Novel hazards can be associated with</u></p>		



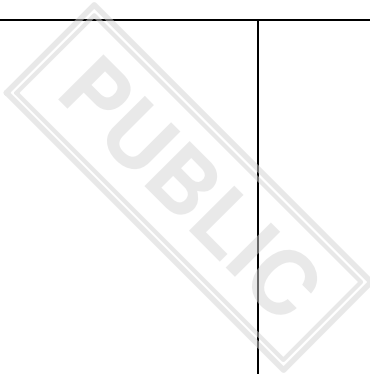
<p><u>intragenic plants compared with cisgenic and conventionally bred plants⁶¹⁶², therefore intragenic plants should remain subject to the Union GMO legislation and be excluded from the criteria for category 1 NGT plants. Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p><u>(14a) Since category 1 NGT plants encompasses plants that are equivalent to plants occurring naturally or produced by conventional breeding and that should be treated as those plants, also their progeny obtained by conventional breeding techniques should be treated accordingly and be included under category 1 NGT plants. Therefore, the progeny deriving from the application of conventional breeding techniques to a category 1 NGT plant, including</u></p>		

⁶¹ EFSA Panel on Genetically Modified Organisms (GMO); Scientific opinion addressing the safety assessment of plants developed through cisgenesis and intragenesis. EFSA Journal 2012;10(2):2561, 33 pp. doi:10.2903/j.efsa.2012.2561. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2561>.

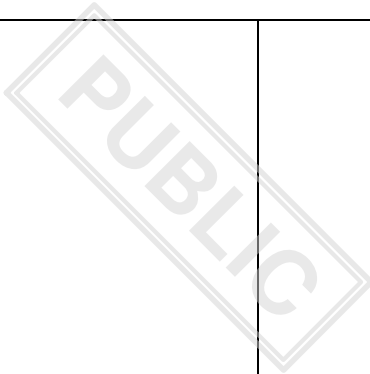
⁶² EFSA Panel on Genetically Modified Organisms ; Updated scientific opinion on plants developed through cisgenesis and intragenesis. EFSA Journal 2022;20(10):7621, 33 pp. <https://doi.org/10.2903/j.efsa.2022.7621>.



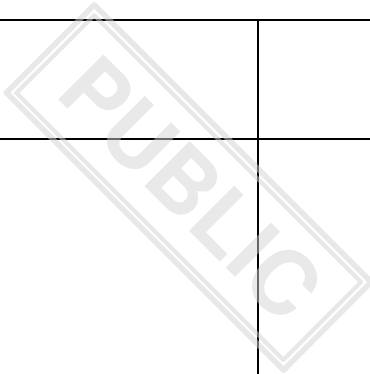
<p><u>the result of the crossing of a category 1 NGT plant with a conventionally bred plant, or of the crossing of two category 1 NGT plants, should remain subject to the provisions of category 1 NGT plants without the need to go through the verification procedure, prior to their release or placing on the market. Conversely, the progeny deriving from the application of targeted mutagenesis or cisgenesis to a category 1 NGT plant shall be subject to the procedure to verify the fulfillment of the criteria for category 1 NGT plants, prior to its release or placing on the market as category 1 NGT plant. If those criteria are not met, the progeny can be released or placed on the market only as category 2 NGT plant.</u></p>		
<p><u>(14b) Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p>(15) All NGT plants that are not category 1 ('category 2 NGT plants') should remain subject to the requirements of the Union GMO legislation because they feature more complex sets of modifications to the genome.</p>		



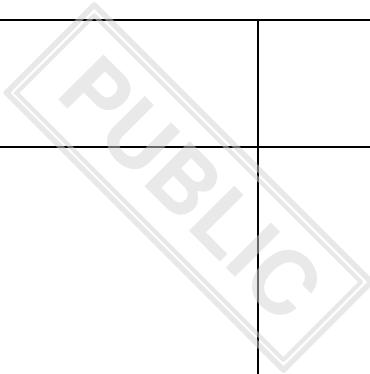
<p>(16) Category 1 NGT plants and products should not be subject to the rules and requirements of the Union GMO legislation and to provisions in other Union legislation that apply to GMOs. For legal certainty for operators and transparency, a declaration of the category 1 NGT plant status should be obtained prior to deliberate release, including the placing on the market.</p>		
<p>(17) This declaration should be obtained prior to any deliberate release of any category 1 NGT plants for any other purpose than placing on the market, such as for field trials that are to take place in the territory of the Union, since the criteria are based on data that is available before the field trials and does not depend on these field trials. When no field trials are to take place in the territory of the Union, operators should obtain that declaration before placing the category 1 NGT product on the market.</p>		
<p>(18) Since the criteria for considering that a NGT plant is equivalent to naturally occurring or conventionally bred plants are unrelated to the type of activity that requires the deliberate release of the NGT plant, a declaration of the category 1 NGT plant status made prior to its deliberate release for any other purpose than placing on the market in the territory of the Union should also be valid for the placing on the market of related NGT products. In view of</p>		<p>CZ welcomed and supports this amendment related to the specification of “comments”.</p>



<p>the high uncertainty existing at the field trial stage about the product reaching the market and the likely involvement of smaller operators in such releases, the verification procedure of category 1 NGT plant status prior to field trials should be conducted by national competent authorities as this would be less administratively burdensome for operators, and a decision should be taken at Union level only in case there are comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, by other national competent authorities. Where the verification request is submitted prior to the placing on the market of NGT products, the procedure should be conducted at Union level in order to ensure effectiveness of the verification procedure and consistency of the category 1 NGT plant status declarations.</p>		
<p>(19) The competent authorities of the Member States, the Commission and the European Food Safety Authority (‘the Authority’) should be subject to strict deadlines to ensure that category 1 NGT plant status declarations are made within a reasonable time.</p>		
<p>(20) The verification of category 1 NGT plant status is of technical nature and does not involve any risk assessment or risk management considerations and the decision on the status is only declaratory. Therefore, when the procedure is conducted at Union level, such implementing</p>		



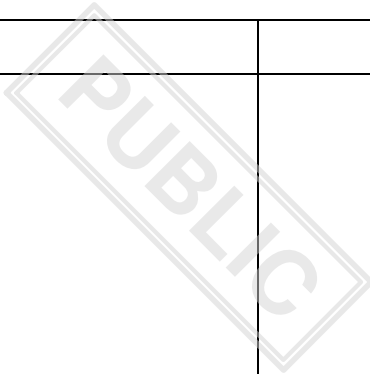
<p>decisions should be adopted by the advisory procedure, supported by scientific and technical assistance by the Authority.</p>		
<p>(21) Decisions declaring the category 1 NGT plant status should assign an identification number to the NGT plant concerned in order to ensure transparency and traceability of such plants when they are listed in the database and for the purpose of labelling of plant reproductive material derived from them.</p>		
<p>(22) Category 1 NGT plants should remain subject to any regulatory framework that applies to conventionally bred plants. As is the case for conventional plants and products, those NGT plants and their products will be subject to the applicable sectoral legislation on seed and other plant reproductive material, food, feed and other products, and horizontal frameworks, such as the nature conservation legislation and environmental liability. In this regard, category 1 NGT food featuring a significantly changed composition or structure that affects the nutritional value, metabolism or level of undesirable substances of the food will be considered as novel food and thus fall into the</p>		



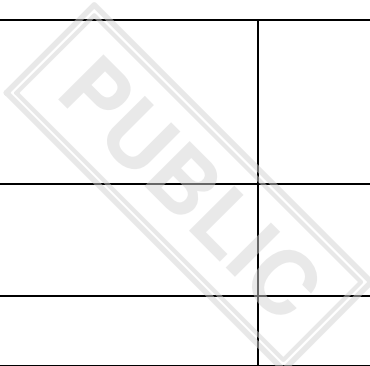
<p>scope of Regulation (EU) 2015/2283 of the European Parliament and of the Council ⁽⁶³⁾ and will be risk assessed in that context.</p>		
<p>(23) Regulation (EU) 2018/848 of the European Parliament and the Council on organic production and labelling of organic products and repealing Council Regulation (EC) 834/2007⁽⁶⁴⁾ prohibits the use of GMOs and products from and by GMOs in organic production. It defines GMOs for the purposes of that Regulation by reference to Directive 2001/18/EC, excluding from the prohibition GMOs which have been obtained through the techniques of genetic modification listed in Annex 1.B of Directive 2001/18/EC. As a result, category 2 NGT plants will be banned in organic production. However, it is necessary to clarify the status of category 1 NGT plants for the purposes of organic production. The use of new genomic techniques is currently incompatible with the concept of organic production in the Regulation (EC) 2018/848 and with consumers' perception of organic products. The use of category 1 NGT plants should therefore be also prohibited in organic</p>		

⁶³ Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation (EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament and of the Council and Commission Regulation (EC) No 1852/2001 (OJ L 327, 11.12.2015, p. 1).

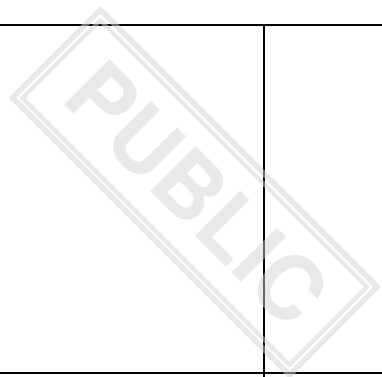
⁶⁴ Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007 (OJ L 150, 14.6.2018, p. 1).



production.		
(24) Provision should be made to ensure transparency as regards the use of category 1 NGT plant varieties, to ensure that production chains that wish to remain free from NGTs can do so and thereby safeguard consumer trust. NGT plants that have obtained a category 1 NGT plant status declaration should be listed in a publicly available database. To ensure traceability, transparency and choice for operators, during research and plant breeding, when selling seed to farmers or making plant reproductive material available to third parties in any other way, plant reproductive material of category 1 NGT plants should be labelled as category 1 NGT.		
<i>[Recitals 25-48 were not amended in the Presidency compromise text in ST 13725/23 INIT, nor are they directly corresponding to Articles 1-11. They are omitted here to reduce the length of this document.]</i>		
CHAPTER I GENERAL PROVISIONS		
<i>Article 1</i> Subject matter		
This Regulation lays down specific rules for the deliberate release into the environment for any other purpose than placing on the market of plants obtained by certain new genomic techniques ('NGT plants') and for the placing		



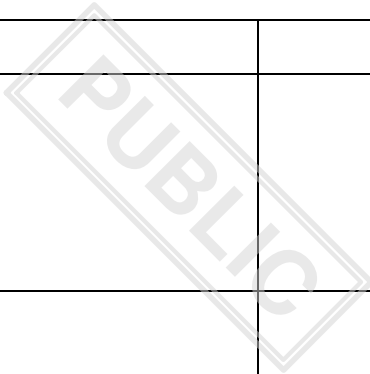
on the market of food and feed containing, consisting of or produced from such plants, and of products, other than food or feed, containing or consisting of such plants ('NGT products').		
<i>Article 2</i> Scope This Regulation shall apply to:		
(1) NGT plants;		
(2) food containing, consisting of or produced from NGT plants, or containing ingredients produced from NGT plants;		
(3) feed containing, consisting or produced from NGT plants;		
(4) products, other than food and feed, containing or consisting of NGT plants.		
<i>Article 3</i> Definitions For the purposes of this Regulation, the following definitions shall apply:		
(1) the definitions of 'organism', 'deliberate release' and 'placing on the market' set out in Directive 2001/18/EC, those of 'food' and 'feed' set out in Regulation (EC) No 178/2002, that of 'traceability' set out in Regulation (EC) No 1830/2003, that		



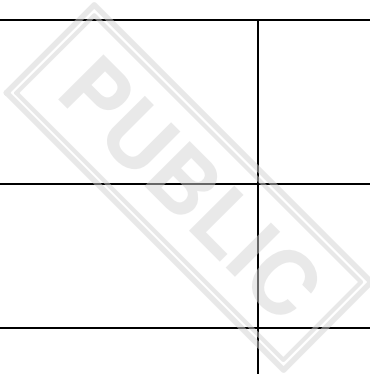
<p>of ‘plant’ set out in Regulation (EU) 2016/2031 of the European Parliament and of the Council⁶⁵) and that of ‘plant reproductive material’ set out in [the <i>Commission’s Proposal for a Regulation of the European Parliament and of the Council on the production and marketing of plant reproductive material in the Union</i>⁶⁶];</p>		
<p>(2) ‘NGT plant’ means a genetically modified plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;</p>		<p>CZ welcomed and supports this amendment.</p>
<p>(3) ‘genetically modified organism’ or ‘GMO’ means a genetically modified organism as defined in Article 2(2) of Directive 2001/18/EC, excluding organisms obtained through the techniques of genetic modification listed in Annex I B to Directive</p>		

⁶⁵ Regulation (EU) 2016/2031 of the European Parliament and of the Council of 26 October 2016 on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC (OJ L 317, 23.11.2016, p. 4).

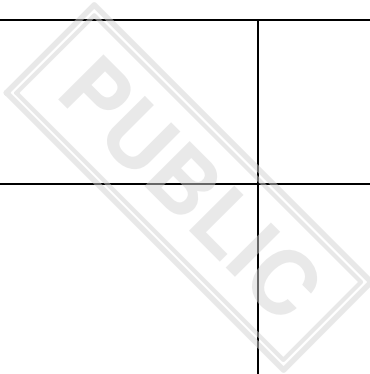
⁶⁶ COM(2023) 414 final



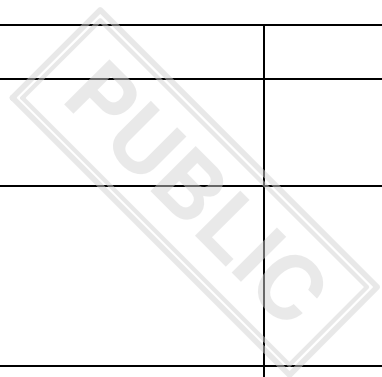
2001/18/EC;		
(4) ‘targeted mutagenesis’ means mutagenesis techniques resulting in modification(s) of the DNA sequence at precise <u>targeted</u> locations in the genome of an organism;		
(5) ‘cisgenesis’ means techniques of genetic modification resulting in the insertion, in the genome of an organism, of genetic material already present in the breeders’ gene pool;		
(6) ‘breeders’ gene pool’ means the total genetic information available in one species and other taxonomic species with which it can be cross-bred, including by using advanced techniques such as embryo rescue, induced polyploidy and bridge crosses;		
(7) ‘category 1 NGT plant’ means a NGT plant that:		
(a) fulfils the criteria of equivalence to conventional plants, set out in Annex I, or		
(b) is progeny of the NGT plant(s) referred to in point (a), including progeny derived by crossing of such plants, on the condition that		



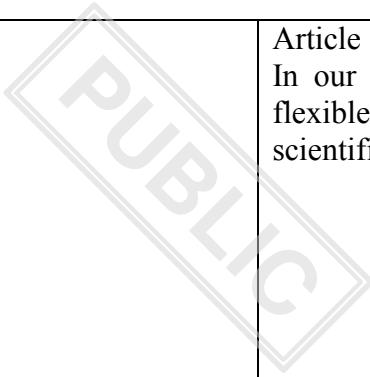
	there are no further modifications that would make it subject to Directive 2001/18/EC or Regulation 1829/2003;		
(8)	‘category 2 NGT plant’ means a NGT plant other than a category 1 NGT plant;		
(9)	‘NGT plant for food use’ means a NGT plant that may be used as food or as a source material for the production of food;		
(10)	‘NGT plant for feed use’ means a NGT plant that may be used as feed or as a source material for the production of feed;		
(11)	‘produced from a NGT plant’ means derived, in whole or in part, from a NGT plant, but not containing or consisting of a NGT plant;		
(12)	‘NGT product’ means a product, other than food and feed, containing or consisting of a NGT plant and food and feed containing, consisting of or produced from such a plant <u>NGT plants, and other products containing or consisting of such plants;</u>		
(13)	‘category 1 NGT product’ means a		



	NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 1 NGT plant;		
(14)	‘category 2 NGT product’ means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 2 NGT plant;		
(15)	‘small or medium sized enterprise (SME)’ means a SME within the meaning of Commission Recommendation 2003/361/EC ² .		
<i>Article 4</i>			
Deliberate release of NGT plants for any other purpose than placing on the market and placing on the market of NGT products			
Without prejudice to other requirements of Union law, a NGT plant may only be deliberately released into the environment for any other purpose than placing on the market, and a NGT product may only be placed on the market, if:			
(1)	the plant is a category 1 NGT plant and		
	(a) has obtained a decision declaring that status in accordance with		

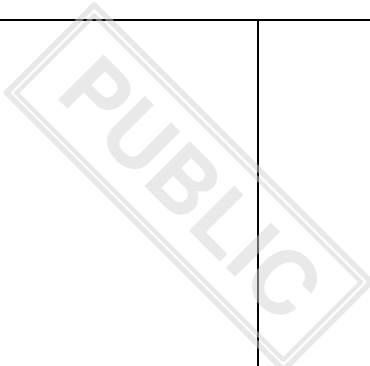


Article 6 or 7; or		
(b) is progeny of plant(s) referred to in point (a); or		
(2) the plant is a category 2 NGT plant, and <u>has been granted consent</u> or has been authorised, in accordance with Chapter III.		
CHAPTER II Category 1 NGT plants and category 1 NGT products		
<i>Article 5</i> Status of category 1 NGT plants <u>and category 1 NGT products</u>		
1. The rules which apply to GMOs in Union legislation shall not apply to category 1 NGT plants <u>that fulfill the condition of article 4(1) and their NGT products</u> .		
2. For the purposes of Regulation (EU) 2018/848, the rules set out in its Articles 5 (f) (iii) and 11 shall apply to category 1 NGT plants and to products produced from or by such plants.		In our opinion, the legal provisions on the prohibition of NGTs should be included in organic farming legislation rather than in the NGT regulation to better mirror and harmonise the requirements and needs of organic farmers. Therefore, we propose deleting the whole paragraph 5 (2).
3. The Commission is empowered to		We support keeping the current wording of

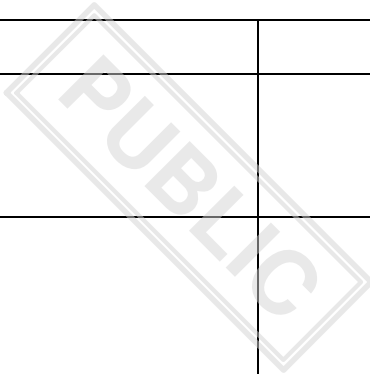


<p>adopt delegated acts in accordance with Article 26 amending the criteria of equivalence of NGT plants to conventional plants laid down in Annex I in order to adapt them to scientific and technological progress as regards the types and extent of modifications which can occur naturally or through conventional breeding.</p>		<p>Article 3 as it is proposed by the Commission. In our view, the regulation should serve as a flexible future-proof tool enabling to reflect scientific developments in the future.</p>
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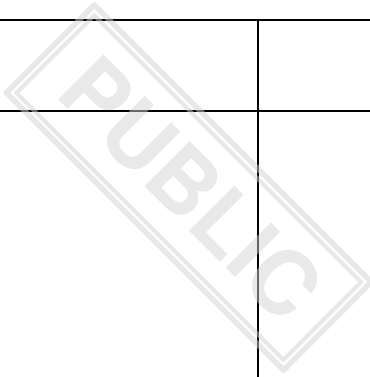
<p><i>Article 6</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the deliberate release for any other purpose than placing on the market</u></p>	<p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the deliberate release for any other purpose than placing on the market</u></p>	<p>The Czech Republic prefers a simple, effective, and harmonized verification procedure of NGT plant status at the national level. From our point of view, it can be achieved by merging Articles 6 and 7. The verification of NGT plant status resulting in the classification of NGT 1 or NGT 2 should be carried out in a uniform procedure regardless the use of these plants for deliberate release into the environment or placing on the market. In such a way, a requester should be allowed to submit the notification in the MS where he is going to release the product for the first time into the environment or on the market. The verification procedure performed at the national level could be beneficial for medium and small enterprises, universities, and other stakeholders due to e.g. easier accessibility or elimination of language barriers. In addition, the outcome of the verification procedure should be strictly based on scientific opinion. See our previous Table comments.</p>
<p>1. To obtain the declaration of category 1 NGT plant status referred to in Article 4(1), point (a), before undertaking a deliberate release of a NGT plant for any other purpose than placing on the market, the person intending to undertake the deliberate release shall submit a request to verify whether the criteria set out in Annex I are met</p>		



<p>(‘verification request’) to the competent authority designated in accordance with Article 4(4) of Directive 2001/18/EC of the Member State within whose territory the release is to take place in accordance with paragraphs 2 and 3 and the implementing act adopted in accordance with Article 27, point (b).</p>		
<p>2. Where a person intends to undertake such a deliberate release simultaneously in more than one Member State, that person shall submit the verification request to the competent authority of one of those Member States.</p>		
<p>3. The verification request referred to in paragraph 1 shall be submitted in accordance with standard data formats, where they exist pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:</p>		
<p>(a) the name and the address of the requester;</p>		
<p>(b) the designation and specification</p>		



of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);		
(ii) the NGT plant meets the criteria set out in Annex I;		
(e) in the cases referred to in paragraph 2, an indication of the Member States in which the		



<p>requester intends to undertake the deliberate release;</p>		
<p>(f) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>4. The competent authority shall acknowledge receipt of the verification request to the requester without undue delay, stating the date of receipt. It shall make available the request to the other Member States and to the Commission without undue delay.</p>		
<p>5. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the competent authority within 30 working days within the date of receipt of a verification request. The competent authority shall inform the requester, the other Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of</p>		

its decision.		
6. If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The competent authority shall make available the verification report to the other Member States and to the Commission without undue delay.	If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The competent authority <u>asks the European Food Safety Authority ('the Authority') for scientific opinion on the verification report and shall make available the verification report to the other Member States and to the Commission without undue delay.</u>	
7. The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, as regards the <u>fulfillment of the criteria set out in Annex I</u> , within 20 days from the date of receipt of that report.	7. The other Member States and the Commission may make comments <u>reasoned objections to the verification report, as regards the fulfillment of the criteria set out in Annex I, within 20 days from the date of receipt of that report.</u> <u>7. The Authority shall issue its scientific opinion to the verification report within 30 days from the date of receipt of that report.</u>	
8. In the absence of any comments <u>reasoned objections</u> from a Member State or the Commission, within 10 working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the	8. In the absence of any comments <u>reasoned objections from a Member State or the Commission, within 10 working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall adopt a decision</u>	

<p>verification report shall adopt a decision declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>	<p>declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>	
<p>9. In cases where a comment is <u>reasoned objections are</u> made by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the the comment(s) <u>reasoned objections to the other Member States and</u> to the Commission without undue delay.</p>	<p>9. In cases where a comment is reasoned objections are made by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the the comment(s) reasoned objections to the other Member States and to the Commission without undue delay.</p>	
<p>10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) <u>reasoned objections</u>, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>	<p>10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) reasoned objections, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p> <p><u>10. The competent authority shall adopt its decision based on the EFSA's opinion within 20 working days from the date of receipt of the EFSA's opinion. The competent authority shall</u></p>	<p>The Czech Republic raises a scrutiny reservation as the potential impact of the implementation of Article 28 needs to be examined in more detail.</p>

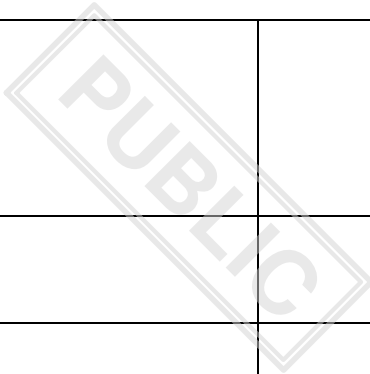
	<u>transmit the decision without undue delay to the requester, the other Member States and to the Commission.</u>	
11. The Commission shall publish a summary of the decisions referred to in paragraphs 8 and 10 in the <i>Official Journal of the European Union</i> .		
<i>Article 7</i> Verification procedure of category 1 NGT plant status for requests submitted prior to the placing on the market of NGT products	<i>Article 7</i> Verification procedure of category 1 NGT plant status for requests submitted prior to the placing on the market of NGT products	
1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).	1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).	
2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include,	2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may	

without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:	be required in accordance with Article 32b of Regulation (EC) No 178/2002:	
(a) the name and the address of the requester;	(a) the name and the address of the requester;	
(b) the designation and specification of the NGT plant;	(b) the designation and specification of the NGT plant;	
(c) a description of the trait(s) and characteristics which have been introduced or modified;	(c) a description of the trait(s) and characteristics which have been introduced or modified;	
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:	(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:	
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act	(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in the implementing act adopted in accordance with Article 27, point (a);	

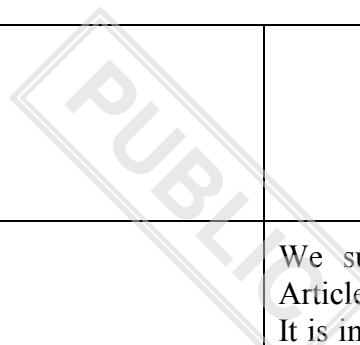
<p>adopted in accordance with Article 27, point (a);</p>		
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>	<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>	
<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>	<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>	
<p>3. The Authority shall acknowledge receipt of the verification request to the requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of</p>	<p>3. The Authority shall acknowledge receipt of the verification request to the requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>	

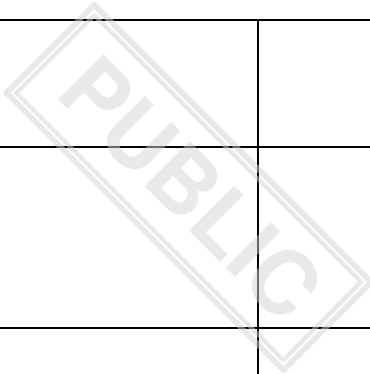
<p>this Regulation.</p>		
<p>4. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>	<p>4. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>	
<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>	<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this Regulation.</p>	

<p>6. The Commission shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>	<p>6.— The Commission shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>	<p>The Czech Republic raises a scrutiny reservation as the potential impact of the implementation of Article 28 needs to be examined in more detail.</p>
<p>7. The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i>.</p>	<p>7.— The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i>.</p>	
<p><i>Article 8</i></p> <p>System of exchange of information between Member States, the Commission and the Authority</p>		
<p>The Commission shall set up and maintain an electronic system for the submission of verification requests in accordance with Articles 6 and 7 and the exchange of the information under this Title <u>Chapter</u>.</p>		
<p><i>Article 9</i></p> <p>Database of decisions declaring the category 1 NGT plant status</p>		
<p>1. The Commission shall establish and maintain a database listing the decisions declaring the category 1 NGT</p>		

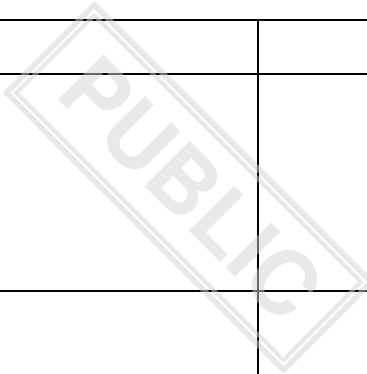


plant status adopted in accordance with Article 6(8) and (10) and Article 7(6). The database shall contain the following information:		
(a) name and the address of the requester;		
(b) the designation of the category 1 NGT plant;		
(c) a summarised description of the technique(s) used to obtain the genetic modification;		
(d) a description of the trait(s) and characteristics which have been introduced or modified;		
(e) an identification number, and		
(f) the decision referred to in Article 6(8) or (10), and Article 7(6), as appropriate.		
2. The database shall be publicly available.		





<p>confidential, accompanied by verifiable justification, in accordance with paragraphs 3 and 6.</p>		
<p>2. The competent authority or the Authority, as appropriate, shall assess the confidentiality request referred to in paragraph 1.</p>		
<p>3. The competent authority or the Authority, as appropriate, may grant confidential treatment only with respect to the following items of information, upon verifiable justification, where the disclosure of such information is demonstrated by the requester to potentially harm its interests to a significant degree:</p>		
<p>(a) items of information referred to in points (a), (b) and (c) of Article 39(2) of Regulation (EC) No 178/2002;</p>		
<p>(b) DNA sequence information; and</p>		
<p>(c) breeding patterns and strategies.</p>		
<p>4. The competent authority or the Authority, as appropriate, shall, after consultation with the requester, decide which information is to be treated as confidential and shall inform the</p>		

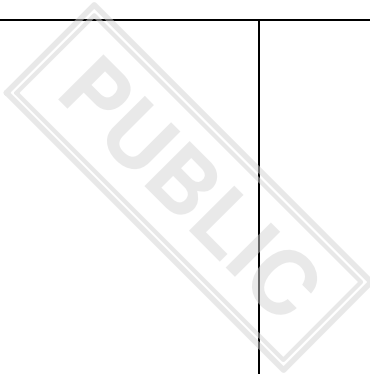


requester of its decision.		
5. Member States, the Commission and the Authority shall take the necessary measures to ensure that confidential information notified or exchanged under this Chapter is not made public.		
6. The relevant provisions of Articles 39e and 41 of Regulation (EC) No 178/2002 shall apply mutatis mutandis.		
7. In the event of a withdrawal of the verification request by the requester, Member States, the Commission and the Authority shall respect the confidentiality as granted by the competent authority or the Authority in accordance with this Article. Where the withdrawal of the verification request takes place before the competent authority or the Authority has decided on the relevant confidentiality request, Member States, the Commission and the Authority shall not make public the information for which confidentiality has been requested.		

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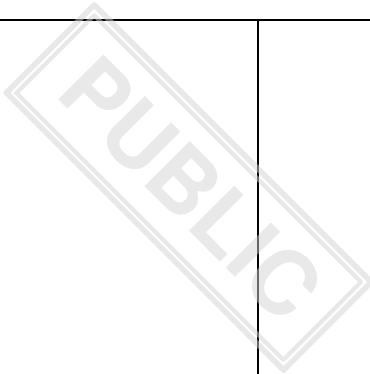
PUBLIC

Presidency compromise text (NGT) ST 13725/23 INIT	MS Drafting Suggestions	MS Comments
Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on plants obtained by certain new genomic techniques and their <u>products</u> food and feed , and amending Regulation (EU) 2017/625 (Text with EEA relevance)		



<p>THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION, Having regard to the Treaty on the Functioning of the European Union, and in particular Articles 43, 114 and 168(4) (b) thereof, Having regard to the proposal from the European Commission, After transmission of the draft legislative act to the national parliaments, Having regard to the opinion of the European Economic and Social Committee, Having regard to the opinion of the Committee of the Regions, Acting in accordance with the ordinary legislative procedure, Whereas:</p>		
<p>(1) Since 2001, when Directive 2001/18/EC of the European Parliament and of the Council ⁽⁶⁷⁾, on the deliberate release of genetically modified organisms (GMOs) into the environment was adopted, significant progress in biotechnology has led to the development of new genomic techniques (NGTs), most prominently genome editing techniques that enable changes to be made to the genome at precise locations.</p>		
<p>(2) NGTs constitute a diverse group of genomic techniques, and each of them can be used in various ways to achieve different results and</p>		

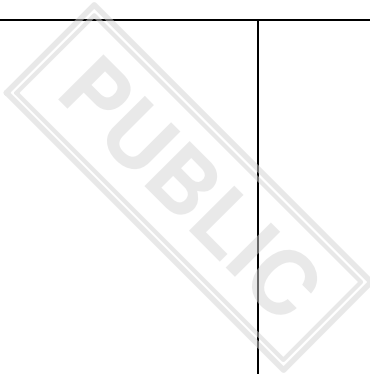
⁶⁷ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1).



<p>products. They can result in organisms with modifications equivalent to what can be obtained by conventional breeding methods or in organisms with more complex modifications. Among NGTs, targeted mutagenesis and cisgenesis (including intragenesis) introduce genetic modifications without inserting genetic material from non-crossable species (transgenesis). They rely only on the breeders' gene pool, i.e. the total genetic information that is available for conventional breeding including from distantly related plant species that can be crossed by advanced <u>conventional breeding techniques (excluding genetic modification techniques other than those listed in Annex I B of Directive 2001/18/EC)</u>. <u>The European Food Safety Authority ('the Authority'), in its scientific opinion on plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases⁶⁸ and the High Level Group of the Commission's Scientific Advise Mechanism in its Explanatory note on New techniques in agricultural biotechnology⁶⁹ provide an overview of the current state of these conventional breeding techniques.</u> Targeted mutagenesis techniques result in modification(s)</p>		
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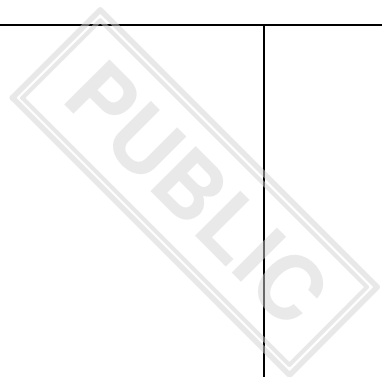
⁶⁸ EFSA Panel on Genetically modified organisms (GMO); Scientific opinion addressing the safety assessment of plants developed using Zinc Finger Nuclease 3 and other Site-Directed Nucleases with similar function. EFSA Journal 2012;10(10):2943. [31 pp.] doi:10.2903/j.efsa.2012.2943. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2943>.

⁶⁹ European Commission, Directorate-General for Research and Innovation, *New techniques in agricultural biotechnology*, Publications Office, 2017, <https://data.europa.eu/doi/10.2777/574498>



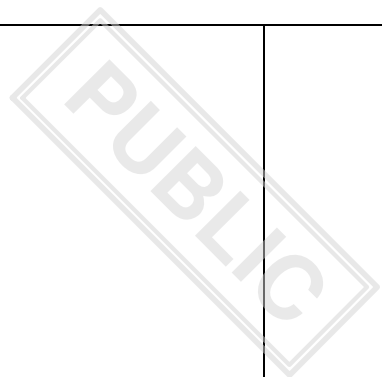
<p>of the DNA sequence at precise locations in the genome of an organism. Cisgenesis techniques result in the insertion, in the genome of an organism, of genetic material already present in the breeders' gene pool. Intragenesis is a subset of cisgenesis resulting in the insertion in the genome of a rearranged copy of genetic material composed of two or more DNA sequences already present in the breeders' gene pool. <u>This can lead to the presence, in the recipient plant, of a continuous DNA sequence existing in the breeder's gene pool, but also to the presence of a rearranged copy of genetic material composed of two or more DNA sequences from the breeder's gene pool. The term intragenesis, a subset of cisgenesis, refers to the latter, therefore resulting in an intragenic plant.</u></p>		
<p>(3) There is ongoing public and private research using NGTs on a wider variety of crops and traits compared to those obtained through transgenic techniques authorised in the Union or globally⁽⁷⁰⁾. This includes plants with improved tolerance or resistance to plant diseases and pests, plants with improved tolerance or resistance to climate change effects and environmental stresses, improved nutrient and</p>		

⁷⁰ Insights and solutions stemming from EU-funded research and innovation projects on plant breeding strategies may contribute to address detection challenges, ensure traceability and authenticity, and promote innovation in the area of new genomic techniques. More than 1,000 projects were funded under the Seventh Framework Programme and successor Horizon 2020 programme with an investment of over 3 billion Euros. Horizon Europe support to new collaborative research projects on plant breeding strategies is also ongoing, SWD(2021) 92.



<p>water-use efficiency, plants with higher yields and resilience and improved quality characteristics. These types of new plants, coupled with the fairly easy and speedy applicability of those new techniques, could deliver benefits to farmers, consumers and to the environment. Thus, NGTs have the potential to contribute to the innovation and sustainability goals of the European Green Deal ⁽⁷¹⁾ and of the ‘Farm to Fork’ ⁽⁷²⁾, Biodiversity ⁽⁷³⁾ and Adaptation to Climate Change⁽⁷⁴⁾ Strategies, to global food security ⁽⁷⁵⁾, the Bioeconomy Strategy ⁽⁷⁶⁾ and to the Union’s strategic autonomy ⁽⁷⁷⁾.</p>		
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- ⁷¹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, The European Green Deal, COM/2019/640 final.
- ⁷² Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, A Farm to Fork Strategy for a fair, healthy and environmentally friendly food system, COM/2020/381 final.
- ⁷³ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, EU Biodiversity Strategy for 2030: Bringing nature back into our lives, COM/2020/380 final.
- ⁷⁴ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions forging a Climate-Resilient Europe - The New EU Strategy on Adaptation to Climate Change, COM(2021) 82 final
- ⁷⁵ 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, Safeguarding food security and reinforcing the resilience of food systems, COM (2022) 133 final; Food and Agriculture Organisation of the United Nations (FAO), 2022, Gene editing and agrifood systems, Rome, ISBN 978-92-5-137417-7.
- ⁷⁶ European Commission, Directorate-General for Research and Innovation, A sustainable bioeconomy for Europe – Strengthening the connection between economy, society and the environment: updated bioeconomy strategy, Publications Office, 2018, <https://data.europa.eu/doi/10.2777/792130>.
- ⁷⁷ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Trade Policy Review - An Open, Sustainable and Assertive Trade Policy, COM(2021)66 final.

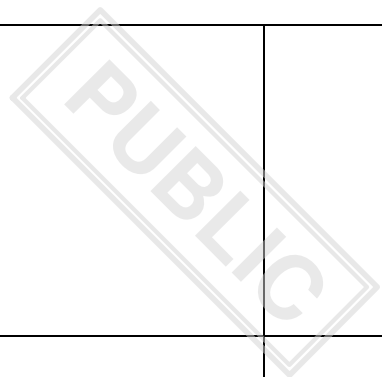


<p>(4) The deliberate release into the environment of organisms obtained by NGTs, including products containing or consisting of such organisms, as well as the placing on the market of food and feed produced from these organisms, are subject to Directive 2001/18/EC and, Regulation (EC) No 1830/2003 ⁽⁷⁸⁾ of the European Parliament and of the Council and, in the case of food and feed, also to Regulation (EC) No 1829/2003 ⁽⁷⁹⁾, while the contained use of plant cells is subject to Directive 2009/1/EC, and transboundary movements of NGT plants to third countries are regulated by Regulation (EC) No 1946/2003 ('the Union GMO legislation').</p>		
<p>(5) In its judgment in case C-528/16 <i>Confédération paysanne and Others</i>⁸⁰ the Court of Justice of the European Union held that GMOs obtained by means of new techniques/methods of mutagenesis that had appeared or had been mostly developed since Directive 2001/18/EC was adopted could not be considered excluded from the scope of that Directive.</p>		

⁷⁸ Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24).

⁷⁹ Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed (OJ L 268, 18.10.2003, p. 1).

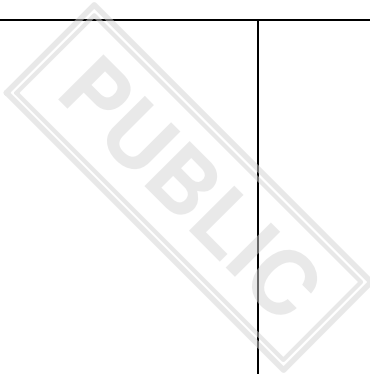
⁸⁰ Judgement of the Court of Justice of 25 July 2018, *Confédération paysanne and Others v Premier ministre and Ministre de l'agriculture, de l'agroalimentaire et de la forêt*, C-528/16, ECLI:EU:C:2018:583.



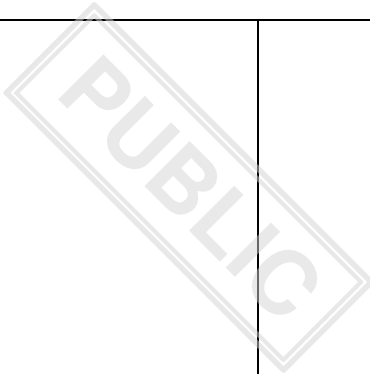
<p>(6) The Council, in Decision (EU) 2019/190481, requested the Commission to submit, by 30 April 2021, a study in light of that judgment regarding the status of novel genomic techniques under Union law, and a proposal (accompanied by an impact assessment), if appropriate, depending on the conclusions of the study.</p>		
<p>(7) The Commission’s study on new genomic techniques ⁽⁸²⁾ concluded that the Union GMO legislation is not fit for the purpose of regulating the deliberate release of plants obtained by certain NGTs and the placing on the market of related products including food and feed. In particular, the study concluded that the authorisation procedure and risk assessment requirements for GMOs under the Union GMO legislation are not adapted to the variety of potential organisms and products that can be obtained with some NGTs, namely targeted mutagenesis and cisgenesis (including intragenesis), and these requirements can be disproportionate or inadequate. The study showed that this is particularly the case for plants obtained by these techniques, given the</p>		

⁸¹ Council Decision (EU) 2019/1904 of 8 November 2019 requesting the Commission to submit a study in light of the Court of Justice’s judgment in Case C-528/16 regarding the status of novel genomic techniques under Union law, and a proposal, if appropriate in view of the outcomes of the study ([OJ L 293, 14.11.2019, p. 103](#)).

⁸² Study on the status of new genomic techniques under Union law and in light of the Court of Justice ruling in Case C-528/16, SWD(2021) 92 final.



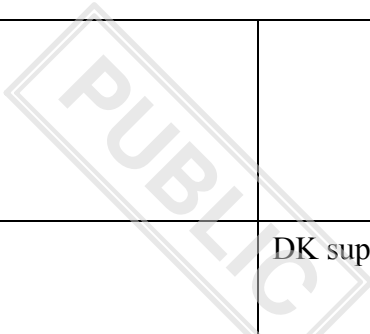
<p>amount of scientific evidence that is already available, in particular on their safety. Furthermore, the Union GMO legislation is difficult to implement and enforce for plants obtained by targeted mutagenesis and cisgenesis and related products. In certain cases, genetic modifications introduced by these techniques are indistinguishable with analytical methods from natural mutations or from genetic modifications introduced by conventional breeding techniques, whereas the distinction is generally possible for genetic modifications introduced by transgenesis. The Union GMO legislation is also not conducive to developing innovative and beneficial products that could contribute to sustainability, food security and resilience of the agri-food chain.</p>		
<p>(8) It is therefore necessary to adopt a specific legal framework for GMOs obtained by targeted mutagenesis and cisgenesis and related products when deliberately released into the environment or placed on the market.</p>		
<p>(9) Based on the current scientific and technical knowledge in particular on safety aspects, this Regulation should be limited to GMOs that are plants, i.e. organisms in the taxonomic groups Archaeplastida or Phaeophyceae, excluding microorganisms, fungi and animals for which</p>		



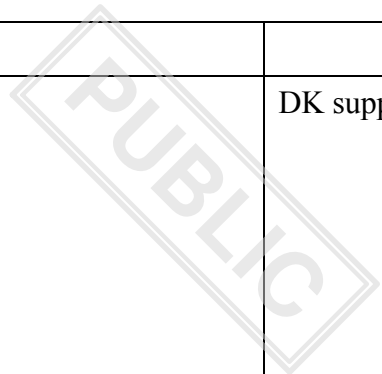
the available knowledge is more limited. For the same reason, this Regulation should only cover plants obtained by certain NGTs: targeted mutagenesis and cisgenesis (including intragenesis) (hereinafter ‘NGT plants’), but not by other new genomic techniques. Such NGT plants do not carry genetic material from non-crossable species. GMOs produced by other new genomic techniques that introduce into an organism genetic material from non-crossable species (transgenesis) should remain subject only to the Union GMO legislation, given that the resulting plants might bear specific risks associated to the transgene. Moreover, there is no indication that current requirements in the Union GMO legislation for GMOs obtained by transgenesis need adaptation at the present time.

(10) The legal framework for NGT plants should share the objectives of the Union GMO legislation to ensure a high level of protection of human and animal health and of the environment and the good functioning of the internal market for the concerned plants and products, while addressing the specificity of NGT plants. This legal framework should enable the development and placing on the market of plants, and products (including food and feed) obtained with NGTs containing, consisting of or produced from NGT plants and other products containing or consisting of NGT plants (‘NGT products’) so as to contribute to

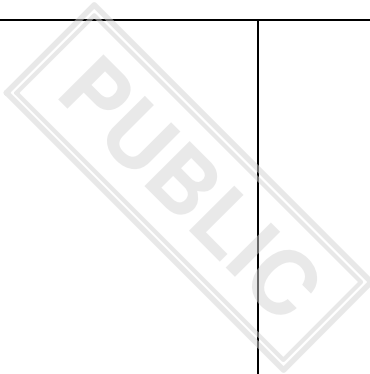
DK supports the proposed changes.



<p>the innovation and sustainability objectives of the European Green Deal and the Farm to Fork, Biodiversity and Climate Adaptation strategies and to enhance the competitiveness of the Union agri-food sector at Union and world level.</p>		
<p><u>(11a) In keeping with the Union GMO legislation, this Regulation should include under its scope NGT plants, food and feed containing, consisting of or produced from NGT plants, and other products containing or consisting of NGT plants ('NGT products'). Plant reproductive material, including forest reproductive material, falls under the scope of this Regulation both as a plant (when it is deliberately released for any purpose other than the placing on the market) and as a product (when it is placed on the market, including for the purpose of commercial cultivation).</u></p>		<p>DK supports the proposed new recital 11a.</p> <p>We wonder if the original recital 11 has been deleted?</p>
<p>(12) The potential risks of NGT plants vary, ranging from risk profiles similar to conventionally-bred plants to various types and degrees of hazards and risks that might be similar to those of plants obtained by transgenesis. This Regulation should therefore lay down special rules to adjust the risk assessment and risk management requirements according to the potential risks or lack thereof posed by NGT plants and NGT products.</p>		
<p>(13) This Regulation should distinguish between</p>		



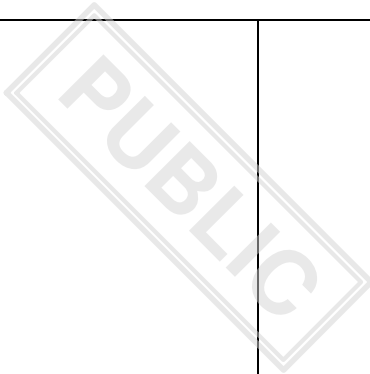
two categories of NGT plants.		
<p>(14) NGT "Category 1 NGT plants" includes plants that could also occur naturally or be produced by conventional breeding techniques and their progeny obtained by conventional breeding techniques ('category 1 NGT plants') <u>This category</u> should be treated as plants that have occurred naturally or have been produced by conventional breeding techniques, given that they are equivalent and that their risks are comparable, thereby derogating in full from the Union GMO legislation and GMO related requirements in sectoral legislation. In order to ensure legal certainty, this Regulation should set out the criteria to ascertain if a NGT plant is equivalent to naturally occurring or conventionally bred plants and lay down a procedure for competent authorities to verify and take a decision on the fulfillment of those criteria, prior to the release or placing on the market of NGT plants or NGT products. Those criteria should be objective and based on science. They should cover the type and extent of genetic modifications that can be observed in nature or in organisms obtained with conventional breeding techniques and should include thresholds for both size and number of genetic modifications to the genome of NGT plants. <u>Novel hazards can be associated with</u></p>		DK supports the proposed changes.



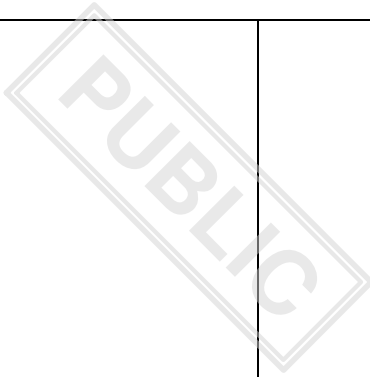
<p><u>intragenic plants compared with cisgenic and conventionally bred plants⁸³⁸⁴, therefore intragenic plants should remain subject to the Union GMO legislation and be excluded from the criteria for category 1 NGT plants. Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		
<p><u>(14a) Since category 1 NGT plants encompasses plants that are equivalent to plants occurring naturally or produced by conventional breeding and that should be treated as those plants, also their progeny obtained by conventional breeding techniques should be treated accordingly and be included under category 1 NGT plants. Therefore, the progeny deriving from the application of conventional breeding techniques to a category 1 NGT plant, including</u></p>		<p>DK supports the proposed new recital 14a.</p>

⁸³ EFSA Panel on Genetically Modified Organisms (GMO); Scientific opinion addressing the safety assessment of plants developed through cisgenesis and intragenesis. EFSA Journal 2012;10(2):2561, 33 pp. doi:10.2903/j.efsa.2012.2561. Available online: <https://www.efsa.europa.eu/en/efsajournal/pub/2561>.

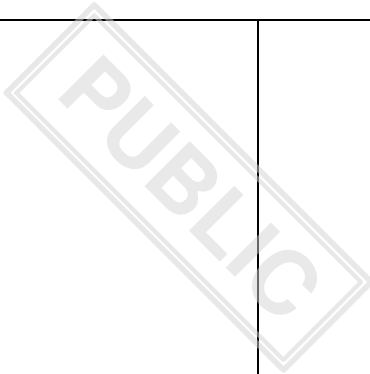
⁸⁴ EFSA Panel on Genetically Modified Organisms ; Updated scientific opinion on plants developed through cisgenesis and intragenesis. EFSA Journal 2022;20(10):7621, 33 pp. <https://doi.org/10.2903/j.efsa.2022.7621>.



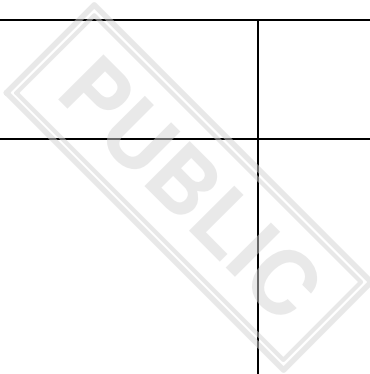
<p><u>the result of the crossing of a category 1 NGT plant with a conventionally bred plant, or of the crossing of two category 1 NGT plants, should remain subject to the provisions of category 1 NGT plants without the need to go through the verification procedure, prior to their release or placing on the market. Conversely, the progeny deriving from the application of targeted mutagenesis or cisgenesis to a category 1 NGT plant shall be subject to the procedure to verify the fulfillment of the criteria for category 1 NGT plants, prior to its release or placing on the market as category 1 NGT plant. If those criteria are not met, the progeny can be released or placed on the market only as category 2 NGT plant.</u></p>		
<p><u>(14b) Since scientific and technical knowledge evolves rapidly in this area, the Commission should be empowered in accordance with Article 290 of the Treaty on the Functioning of the European Union to update these criteria in light of scientific and technical progress as regards the type and extent of genetic modifications that can occur in nature or through conventional breeding.</u></p>		<p>DK supports the text clarifying the issue of delegated acts. We support the Commission's power to adopt delegated acts to ensure the Regulation is future proof and based on science.</p>
<p>(15) All NGT plants that are not category 1 ('category 2 NGT plants') should remain subject to the requirements of the Union GMO legislation because they feature more complex sets of modifications to the genome.</p>		



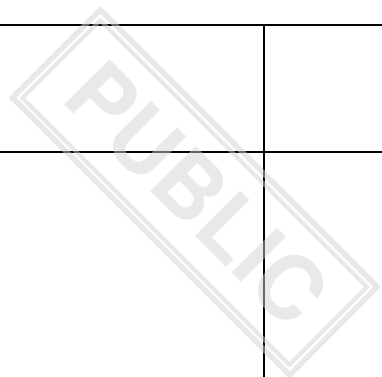
<p>(16) Category 1 NGT plants and products should not be subject to the rules and requirements of the Union GMO legislation and to provisions in other Union legislation that apply to GMOs. For legal certainty for operators and transparency, a declaration of the category 1 NGT plant status should be obtained prior to deliberate release, including the placing on the market.</p>		
<p>(17) This declaration should be obtained prior to any deliberate release of any category 1 NGT plants for any other purpose than placing on the market, such as for field trials that are to take place in the territory of the Union, since the criteria are based on data that is available before the field trials and does not depend on these field trials. When no field trials are to take place in the territory of the Union, operators should obtain that declaration before placing the category 1 NGT product on the market.</p>		
<p>(18) Since the criteria for considering that a NGT plant is equivalent to naturally occurring or conventionally bred plants are unrelated to the type of activity that requires the deliberate release of the NGT plant, a declaration of the category 1 NGT plant status made prior to its deliberate release for any other purpose than placing on the market in the territory of the Union should also be valid for the placing on the market of related NGT products. In view of</p>		



<p>the high uncertainty existing at the field trial stage about the product reaching the market and the likely involvement of smaller operators in such releases, the verification procedure of category 1 NGT plant status prior to field trials should be conducted by national competent authorities as this would be less administratively burdensome for operators, and a decision should be taken at Union level only in case there are comments <u>reasonable objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, by other national competent authorities. Where the verification request is submitted prior to the placing on the market of NGT products, the procedure should be conducted at Union level in order to ensure effectiveness of the verification procedure and consistency of the category 1 NGT plant status declarations.</p>		
<p>(19) The competent authorities of the Member States, the Commission and the European Food Safety Authority (‘the Authority’) should be subject to strict deadlines to ensure that category 1 NGT plant status declarations are made within a reasonable time.</p>		
<p>(20) The verification of category 1 NGT plant status is of technical nature and does not involve any risk assessment or risk management considerations and the decision on the status is only declaratory. Therefore, when the procedure is conducted at Union level, such implementing</p>		



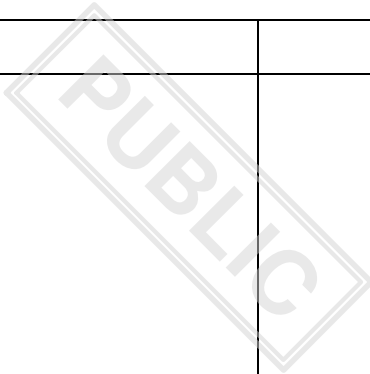
<p>decisions should be adopted by the advisory procedure, supported by scientific and technical assistance by the Authority.</p>		
<p>(21) Decisions declaring the category 1 NGT plant status should assign an identification number to the NGT plant concerned in order to ensure transparency and traceability of such plants when they are listed in the database and for the purpose of labelling of plant reproductive material derived from them.</p>		
<p>(22) Category 1 NGT plants should remain subject to any regulatory framework that applies to conventionally bred plants. As is the case for conventional plants and products, those NGT plants and their products will be subject to the applicable sectoral legislation on seed and other plant reproductive material, food, feed and other products, and horizontal frameworks, such as the nature conservation legislation and environmental liability. In this regard, category 1 NGT food featuring a significantly changed composition or structure that affects the nutritional value, metabolism or level of undesirable substances of the food will be considered as novel food and thus fall into the</p>		



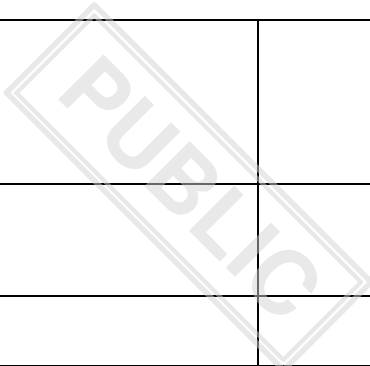
<p>scope of Regulation (EU) 2015/2283 of the European Parliament and of the Council ⁽⁸⁵⁾ and will be risk assessed in that context.</p>		
<p>(23) Regulation (EU) 2018/848 of the European Parliament and the Council on organic production and labelling of organic products and repealing Council Regulation (EC) 834/2007⁽⁸⁶⁾ prohibits the use of GMOs and products from and by GMOs in organic production. It defines GMOs for the purposes of that Regulation by reference to Directive 2001/18/EC, excluding from the prohibition GMOs which have been obtained through the techniques of genetic modification listed in Annex 1.B of Directive 2001/18/EC. As a result, category 2 NGT plants will be banned in organic production. However, it is necessary to clarify the status of category 1 NGT plants for the purposes of organic production. The use of new genomic techniques is currently incompatible with the concept of organic production in the Regulation (EC) 2018/848 and with consumers' perception of organic products. The use of category 1 NGT plants should therefore be also prohibited in organic</p>		

⁸⁵ Regulation (EU) 2015/2283 of the European Parliament and of the Council of 25 November 2015 on novel foods, amending Regulation (EU) No 1169/2011 of the European Parliament and of the Council and repealing Regulation (EC) No 258/97 of the European Parliament and of the Council and Commission Regulation (EC) No 1852/2001 (OJ L 327, 11.12.2015, p. 1).

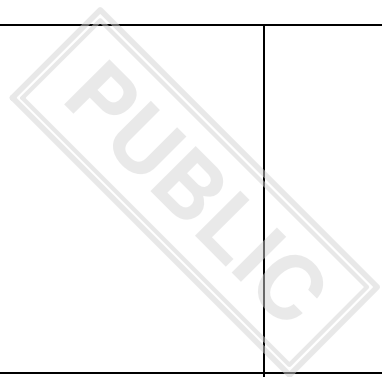
⁸⁶ Regulation (EU) 2018/848 of the European Parliament and of the Council of 30 May 2018 on organic production and labelling of organic products and repealing Council Regulation (EC) No 834/2007 (OJ L 150, 14.6.2018, p. 1).



production.		
(24) Provision should be made to ensure transparency as regards the use of category 1 NGT plant varieties, to ensure that production chains that wish to remain free from NGTs can do so and thereby safeguard consumer trust. NGT plants that have obtained a category 1 NGT plant status declaration should be listed in a publicly available database. To ensure traceability, transparency and choice for operators, during research and plant breeding, when selling seed to farmers or making plant reproductive material available to third parties in any other way, plant reproductive material of category 1 NGT plants should be labelled as category 1 NGT.		
<i>[Recitals 25-48 were not amended in the Presidency compromise text in ST 13725/23 INIT, nor are they directly corresponding to Articles 1-11. They are omitted here to reduce the length of this document.]</i>		
CHAPTER I GENERAL PROVISIONS		
<i>Article 1</i> Subject matter		
This Regulation lays down specific rules for the deliberate release into the environment for any other purpose than placing on the market of plants obtained by certain new genomic techniques ('NGT plants') and for the placing		



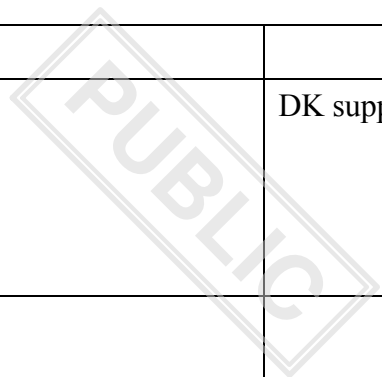
on the market of food and feed containing, consisting of or produced from such plants, and of products, other than food or feed, containing or consisting of such plants ('NGT products').		
<i>Article 2</i> Scope This Regulation shall apply to:		
(1) NGT plants;		
(2) food containing, consisting of or produced from NGT plants, or containing ingredients produced from NGT plants;		
(3) feed containing, consisting or produced from NGT plants;		
(4) products, other than food and feed, containing or consisting of NGT plants.		
<i>Article 3</i> Definitions For the purposes of this Regulation, the following definitions shall apply:		
(1) the definitions of 'organism', 'deliberate release' and 'placing on the market' set out in Directive 2001/18/EC, those of 'food' and 'feed' set out in Regulation (EC) No 178/2002, that of 'traceability' set out in Regulation (EC) No 1830/2003, that		



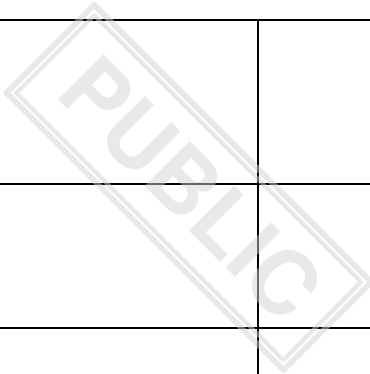
<p>of ‘plant’ set out in Regulation (EU) 2016/2031 of the European Parliament and of the Council⁽⁸⁷⁾ and that of ‘plant reproductive material’ set out in [the <i>Commission’s Proposal for a Regulation of the European Parliament and of the Council on the production and marketing of plant reproductive material in the Union</i>⁸⁸];</p>		
<p>(2) ‘NGT plant’ means a genetically modified plant obtained by targeted mutagenesis or cisgenesis, or a combination thereof, on the condition that it does not contain any genetic material originating from outside the breeders’ gene pool that temporarily may have been inserted during the development of the NGT plant;</p>		<p>DK supports the deletion of “genetically modified”.</p> <p>Like SE, we propose that (3) comes before (2).</p>
<p>(3) ‘genetically modified organism’ or ‘GMO’ means a genetically modified organism as defined in Article 2(2) of Directive 2001/18/EC, excluding organisms obtained through the techniques of genetic modification listed in Annex I B to Directive</p>		

⁸⁷ Regulation (EU) 2016/2031 of the European Parliament and of the Council of 26 October 2016 on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC (OJ L 317, 23.11.2016, p. 4).

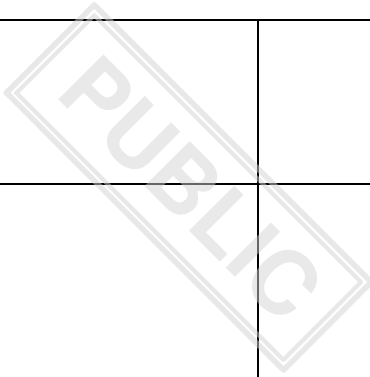
⁸⁸ COM(2023) 414 final



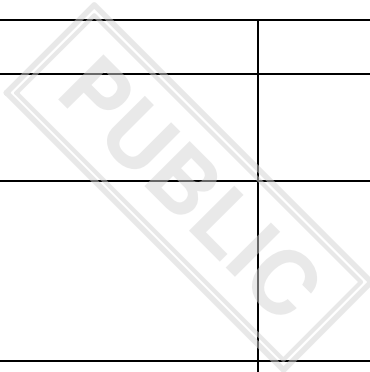
2001/18/EC;		
(4) ‘targeted mutagenesis’ means mutagenesis techniques resulting in modification(s) of the DNA sequence at precise <u>targeted</u> locations in the genome of an organism;		DK supports the change of wording
(5) ‘cisgenesis’ means techniques of genetic modification resulting in the insertion, in the genome of an organism, of genetic material already present in the breeders’ gene pool;		
(6) ‘breeders’ gene pool’ means the total genetic information available in one species and other taxonomic species with which it can be cross-bred, including by using advanced techniques such as embryo rescue, induced polyploidy and bridge crosses;		
(7) ‘category 1 NGT plant’ means a NGT plant that:		
(a) fulfils the criteria of equivalence to conventional plants, set out in Annex I, or		
(b) is progeny of the NGT plant(s) referred to in point (a), including progeny derived by crossing of such plants, on the condition that		



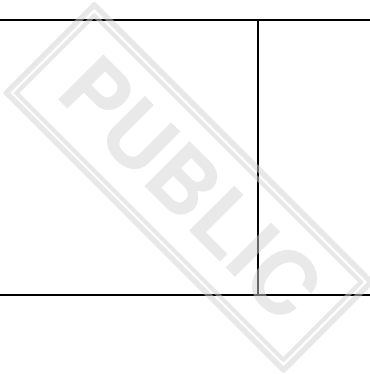
	there are no further modifications that would make it subject to Directive 2001/18/EC or Regulation 1829/2003;	
(8)	‘category 2 NGT plant’ means a NGT plant other than a category 1 NGT plant;	
(9)	‘NGT plant for food use’ means a NGT plant that may be used as food or as a source material for the production of food;	
(10)	‘NGT plant for feed use’ means a NGT plant that may be used as feed or as a source material for the production of feed;	
(11)	‘produced from a NGT plant’ means derived, in whole or in part, from a NGT plant, but not containing or consisting of a NGT plant;	
(12)	‘NGT product’ means a product, other than food and feed, containing or consisting of a NGT plant and food and feed containing, consisting of or produced from such a plant <u>NGT plants, and other products containing or consisting of such plants;</u>	DK supports the changed wording
(13)	‘category 1 NGT product’ means a	



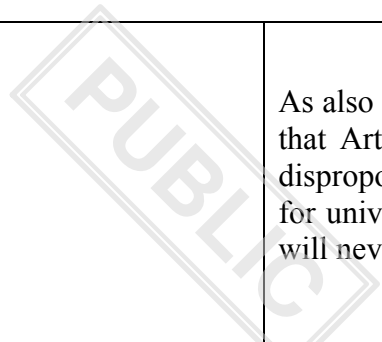
	NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 1 NGT plant;		
(14)	‘category 2 NGT product’ means a NGT product where the NGT plant it contains, consists of or, in the cases of food or feed, is produced from, is a category 2 NGT plant;		
(15)	‘small or medium sized enterprise (SME)’ means a SME within the meaning of Commission Recommendation 2003/361/EC ² .		
<i>Article 4</i>			
Deliberate release of NGT plants for any other purpose than placing on the market and placing on the market of NGT products			
Without prejudice to other requirements of Union law, a NGT plant may only be deliberately released into the environment for any other purpose than placing on the market, and a NGT product may only be placed on the market, if:			
(1)	the plant is a category 1 NGT plant and		
	(a) has obtained a decision declaring that status in accordance with		

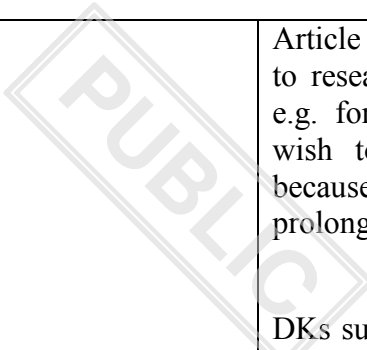


Article 6 or 7; or		
(b) is progeny of plant(s) referred to in point (a); or		
(2) the plant is a category 2 NGT plant, and <u>has been granted consent</u> or has been authorised, in accordance with Chapter III.		
CHAPTER II Category 1 NGT plants and category 1 NGT products		
<i>Article 5</i> Status of category 1 NGT plants <u>and category 1 NGT products</u>		
1. The rules which apply to GMOs in Union legislation shall not apply to category 1 NGT plants <u>that fulfill the condition of article 4(1) and their NGT products</u> .		
2. For the purposes of Regulation (EU) 2018/848, the rules set out in its Articles 5 (f) (iii) and 11 shall apply to category 1 NGT plants and to products produced from or by such plants.		
3. The Commission is empowered to adopt delegated acts in accordance with Article 26 amending the criteria of equivalence of NGT plants to		



<p>conventional plants laid down in Annex I in order to adapt them to scientific and technological progress as regards the types and extent of modifications which can occur naturally or through conventional breeding.</p>		
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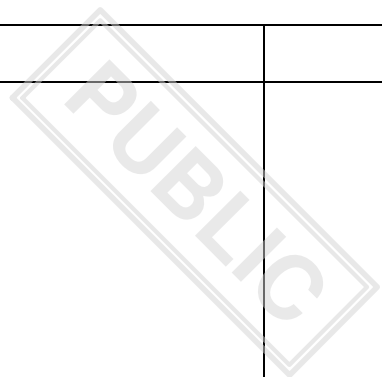




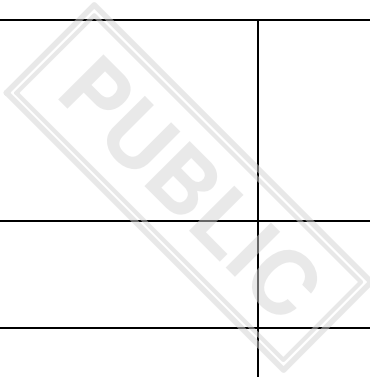
Article 6, it may therefore be a severe hindrance to research and innovation in many situations, e.g. for universities and SMEs which do not wish to disclose their area of research, or because of a miss of a cultivation season due to prolongation of the verification procedure.

DKs supports the solution proposed by Sweden to introduce a new Article 5 bis on field trials for research and development purposes only. Such a new Article would be in line with similar provisions in the Precision Breeding Act 2023 for England.

In addition to this, we would also welcome further streamlining of the verification procedures under Article 6 and 7 for NGT plants and products in order to make the procedures less resource-demanding.



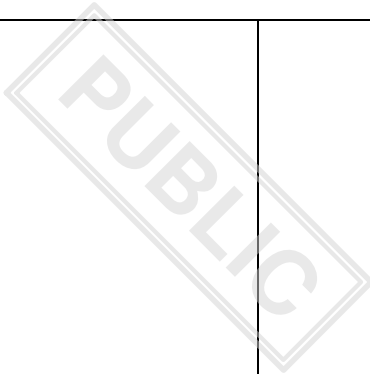
1.	To obtain the declaration of category 1 NGT plant status referred to in Article 4(1), point (a), before undertaking a deliberate release of a NGT plant for any other purpose than placing on the market, the person intending to undertake the deliberate release shall submit a request to verify whether the criteria set out in Annex I are met ('verification request') to the competent authority designated in accordance with Article 4(4) of Directive 2001/18/EC of the Member State within whose territory the release is to take place in accordance with paragraphs 2 and 3 and the implementing act adopted in accordance with Article 27, point (b).	
2.	Where a person intends to undertake such a deliberate release simultaneously in more than one Member State, that person shall submit the verification request to the competent authority of one of those Member States.	
3.	The verification request referred to in paragraph 1 shall be submitted in accordance with standard data formats, where they exist pursuant to Article 39f	



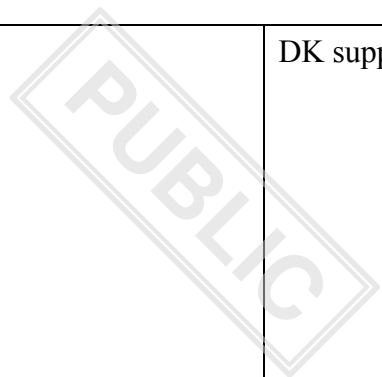
of Regulation (EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in		

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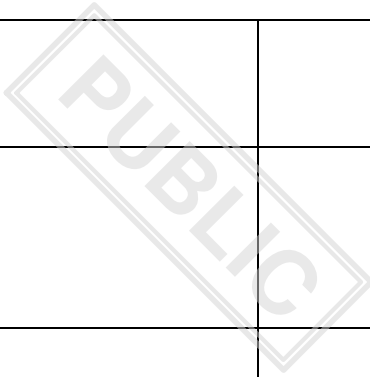
the implementing act adopted in accordance with Article 27, point (a);		
(ii) the NGT plant meets the criteria set out in Annex I;		
(e) in the cases referred to in paragraph 2, an indication of the Member States in which the requester intends to undertake the deliberate release;		DK agrees with Sweden that there is no reason for this information since the effect of a verification means that the plant will be allowed to be used everywhere in EU.
(f) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.		
4. The competent authority shall acknowledge receipt of the verification request to the requester without undue delay, stating the date of receipt. It shall make available the request to the other Member States and to the Commission without undue delay.		
5. If the verification request does not		



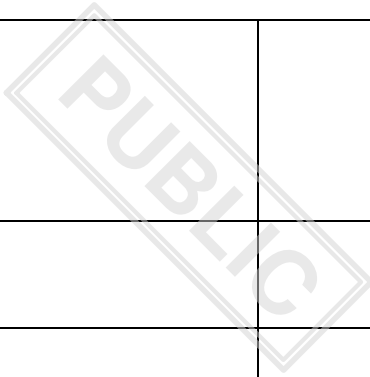
<p>contain all the necessary information, it shall be declared inadmissible by the competent authority within 30 working days within the date of receipt of a verification request. The competent authority shall inform the requester, the other Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>6. If the verification request is not deemed inadmissible in accordance with paragraph 5, the competent authority shall verify whether the NGT plant fulfils the criteria set out in Annex I and prepare a verification report within 30 working days from the date of receipt of a verification request. The competent authority shall make available the verification report to the other Member States and to the Commission without undue delay.</p>		
<p>7. The other Member States and the Commission may make comments <u>reasoned objections</u> to the verification report, <u>as regards the fulfillment of the criteria set out in Annex I</u>, within 20 days from the date of receipt of that report.</p>		



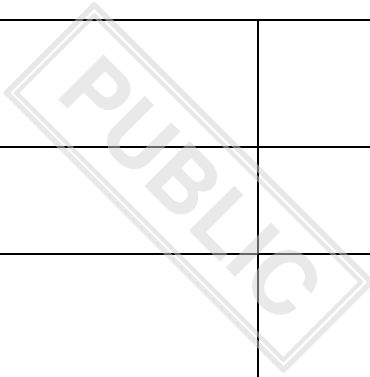
<p>8. In the absence of any comments <u>reasoned objections</u> from a Member State or the Commission, within 10 working days from the expiry of the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall adopt a decision declaring whether the NGT plant is a category 1 NGT plant. It shall transmit the decision without undue delay to the requester, the other Member States and to the Commission.</p>		DK supports the change of wording
<p>9. In cases where a comment is <u>reasoned objections are</u> made by another Member State or by the Commission by the deadline referred to in paragraph 7, the competent authority that prepared the verification report shall forward the the comment(s) <u>reasoned objections to the other Member States</u> <u>and</u> to the Commission without undue delay.</p>		
<p>10. The Commission, after having consulted the European Food Safety Authority ('the Authority'), shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 45 working days from the date of receipt of the comment(s) <u>reasoned objections</u>, taking</p>		



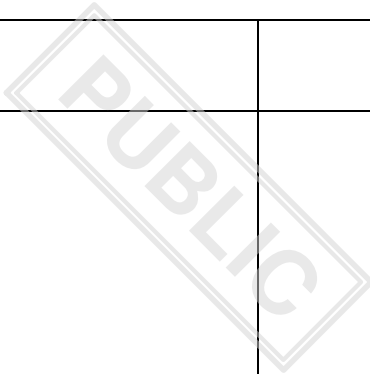
<p>the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).</p>		
<p>11. The Commission shall publish a summary of the decisions referred to in paragraphs 8 and 10 in the <i>Official Journal of the European Union</i>.</p>		
<p><i>Article 7</i></p> <p>Verification procedure of category 1 NGT plant status <u>for requests submitted prior to the placing on the market of NGT products</u></p>		
<p>1. Where a declaration of category 1 NGT plant status referred to in Article 4(1), point (a), has not already been made in accordance with Article 6, to obtain such a declaration before placing on the market a NGT product, the person intending to place the product on the market shall submit a verification request to the Authority in accordance with paragraph 2 and the implementing act adopted in accordance with Article 27, point (b).</p>		
<p>2. The verification request referred to in paragraph 1 shall be submitted to the Authority in accordance with standard data formats, where they exist, pursuant to Article 39f of Regulation</p>		



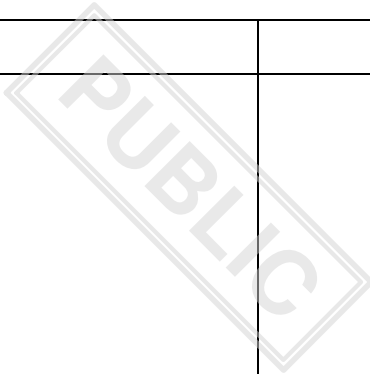
(EC) No 178/2002, and shall include, without prejudice to any additional information that may be required in accordance with Article 32b of Regulation (EC) No 178/2002:		
(a) the name and the address of the requester;		
(b) the designation and specification of the NGT plant;		
(c) a description of the trait(s) and characteristics which have been introduced or modified;		
(d) a copy of the studies, which have been carried out and any other available material to demonstrate that:		
(i) the plant is a NGT plant, including that it does not contain any genetic material originating from outside the breeders' gene pool where such genetic material has been temporarily inserted during the development of the plant, in accordance with the information requirements specified in		



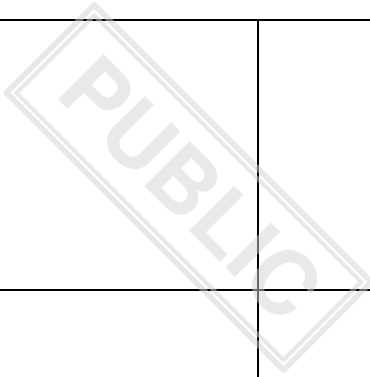
<p>the implementing act adopted in accordance with Article 27, point (a);</p>		
<p>(ii) the NGT plant meets the criteria set out in Annex I;</p>		
<p>(e) an identification of the parts of the verification request and any other supplementary information that the requester demands to be treated as confidential, accompanied by verifiable justification, pursuant to Article 11 of this Regulation and Article 39 of Regulation (EC) No 178/2002.</p>		
<p>3. The Authority shall acknowledge receipt of the verification request to the requester without delay, stating the date of receipt. It shall make available the verification request to the Member States and to the Commission without undue delay and make public the verification request, relevant supporting information and any supplementary information supplied by the requester, in accordance with article 38(1) of Regulation (EC) No 178/2002, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation</p>		



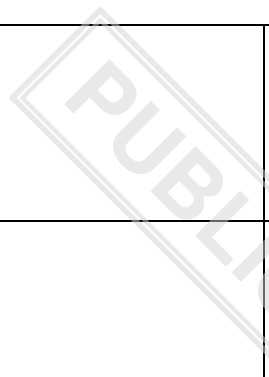
<p>(EC) No 178/2002 and Article 11 of this Regulation.</p>		
<p>4. If the verification request does not contain all the necessary information, it shall be declared inadmissible by the Authority within 30 working days within the date of receipt of a verification request. The Authority shall inform the requester, the Member States and the Commission without undue delay of the inadmissibility of the verification request and shall provide the reasons of its decision.</p>		
<p>5. If the verification request is not deemed inadmissible in accordance with paragraph 4, the Authority shall deliver its statement on whether the NGT plant fulfils the criteria set out in Annex I within 30 working days from the date of receipt of a verification request. The Authority shall make available the statement to the Commission and the Member States. The Authority, in accordance with Article 38(1) of Regulation (EC) No 178/2002, shall make its statement public, after omission of any information identified as confidential in accordance with Articles 39 to 39e of Regulation (EC) No 178/2002 and Article 11 of this</p>		



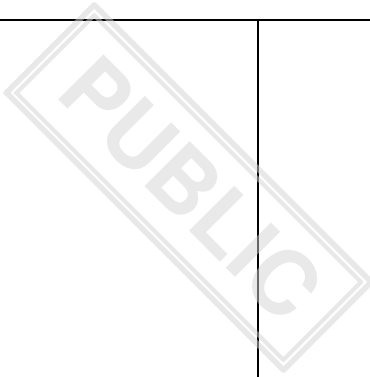
Regulation.		
6. The Commission shall prepare a draft decision declaring whether the NGT plant is a category 1 NGT plant within 30 working days from the date of receipt of the statement of the Authority, taking the latter into account. The decision shall be adopted in accordance with the procedure referred to in Article 28(2).		
7. The Commission shall publish a summary of the decision in the <i>Official Journal of the European Union</i> .		
<i>Article 8</i> System of exchange of information between Member States, the Commission and the Authority		
The Commission shall set up and maintain an electronic system for the submission of verification requests in accordance with Articles 6 and 7 and the exchange of the information under this <u>Title Chapter</u> .		
<i>Article 9</i> Database of decisions declaring the category 1 NGT plant status		
1. The Commission shall establish and		



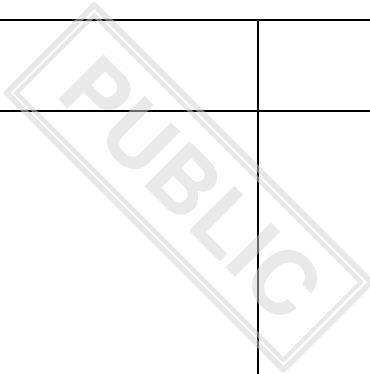
<p>maintain a database listing the decisions declaring the category 1 NGT plant status adopted in accordance with Article 6(8) and (10) and Article 7(6).</p> <p>The database shall contain the following information:</p>		
<p>(a) name and the address of the requester;</p>		
<p>(b) the designation of the category 1 NGT plant;</p>		
<p>(c) a summarised description of the technique(s) used to obtain the genetic modification;</p>		
<p>(d) a description of the trait(s) and characteristics which have been introduced or modified;</p>		
<p>(e) an identification number, and</p>		
<p>(f) the decision referred to in Article 6(8) or (10), and Article 7(6), as appropriate.</p>		
<p>2. The database shall be publicly available.</p>		



<i>Article 10</i> Labelling of category 1 NGT plant reproductive material, including breeding material		
Plant reproductive material, including for breeding and scientific purposes, that contains or consists of category 1 NGT plant(s) and is made available to third parties, whether in return for payment or free of charge, shall bear a label indicating the words ‘cat 1 NGT’, followed by the identification number of the NGT plant(s) it has been derived from.		DK supports the labelling of plant reproductive material, including breeding material. We are not in favour of labelling of other products.
<i>Article 11</i> Confidentiality		
1. The requester referred to in Articles 6 and 7 may submit a request to the Member State competent authority or to the Authority, as appropriate, to treat certain parts of the information submitted under this Title <u>Chapter</u> as confidential, accompanied by verifiable justification, in accordance with paragraphs 3 and 6.		
2. The competent authority or the Authority, as appropriate, shall assess the confidentiality request referred to in paragraph 1.		



3. The competent authority or the Authority, as appropriate, may grant confidential treatment only with respect to the following items of information, upon verifiable justification, where the disclosure of such information is demonstrated by the requester to potentially harm its interests to a significant degree:		
(a) items of information referred to in points (a), (b) and (c) of Article 39(2) of Regulation (EC) No 178/2002;		
(b) DNA sequence information; and		
(c) breeding patterns and strategies.		
4. The competent authority or the Authority, as appropriate, shall, after consultation with the requester, decide which information is to be treated as confidential and shall inform the requester of its decision.		
5. Member States, the Commission and the Authority shall take the necessary measures to ensure that confidential information notified or exchanged under this Chapter is not made public.		
6. The relevant provisions of Articles 39e		



and 41 of Regulation (EC) No 178/2002 shall apply mutatis mutandis.		
7. In the event of a withdrawal of the verification request by the requester, Member States, the Commission and the Authority shall respect the confidentiality as granted by the competent authority or the Authority in accordance with this Article. Where the withdrawal of the verification request takes place before the competent authority or the Authority has decided on the relevant confidentiality request, Member States, the Commission and the Authority shall not make public the information for which confidentiality has been requested.		