- 1.3. The application of the procedures referred to in point 1.2 shall ensure that the produced processed products comply with this Regulation at all times.
- 1.4. Operators shall comply with and implement the procedures referred to in point 1.2, and, without prejudice to Article 28, shall in particular,:
 - (a) take precautionary measures;
 - (b) implement suitable cleaning measures, monitor their effectiveness and keep records of those operations;
 - (c) guarantee that non-organic products are not placed on the market with an indication referring to organic production.
- 1.5. The preparation of processed organic, in-conversion and non-organic products shall be kept separate from each other in time or space. Where organic, in-conversion and non-organic products, in any combination, are prepared or stored in the preparation unit concerned, the operator shall:
 - (a) inform the competent authority, or, where appropriate, the control authority or control body, accordingly;
 - (b) carry out the operations continuously until the production run has been completed, separately in place or time from similar operations performed on any other kind of product (organic, in-conversion or non-organic);
 - (c) store organic, in-conversion and non-organic products, before and after the operations, separate by place or time from each other;
 - (d) keep available an updated register of all operations and quantities processed;
 - (e) take the necessary measures to ensure identification of lots and to avoid mixtures or exchanges between organic, in-conversion and non-organic products;
 - (f) carry out operations on organic or in-conversion products only after suitable cleaning of the production equipment.
- 1.6. Products, substances and techniques that reconstitute properties that are lost in the processing and storage of organic food, that correct the results of negligence in the processing of organic food, or that otherwise may be misleading as to the true nature of products intended to be marketed as organic food, shall not be used.
- 2. Detailed requirements for the production of processed food
- 2.1. The following conditions shall apply to the composition of processed organic food:
 - (a) the product shall be produced mainly from agricultural ingredients or products intended for use as food listed in Annex I; for the purpose of determining whether a product has been produced mainly from those products, added water and salt shall not be taken into account;
 - (b) an organic ingredient shall not be present together with the same ingredient in non-organic form;
 - (c) an in-conversion ingredient shall not be present together with the same ingredient in organic or nonorganic form.
- 2.2. Use of certain products and substances in processing of food
- 2.2.1. Only food additives, processing aids and non-organic agricultural ingredients authorised pursuant to Article 24 or Article 25 for use in organic production, and the products and substances referred to in point 2.2.2 may be used in the processing of food, with the exception of products and substances of the wine sector, for which point 2 of Part VI shall apply, and with the exception of yeast, for which point 1.3 of Part VII shall apply.
- 2.2.2. In the processing of food, the following products and substances may be used:
 - (a) preparations of micro-organisms and food enzymes normally used in food processing, provided that food enzymes to be used as food additives have been authorised pursuant to Article 24 for use in organic production;
 - (b) substances and products defined in points (c) and (d)(i) of Article 3(2) of Regulation (EC) No 1334/2008 that have been labelled as natural flavouring substances or natural flavouring preparations in accordance with Article 16(2), (3) and (4) of that Regulation;

- (c) colours for stamping meat and eggshells in accordance with Article 17 of Regulation (EC) No 1333/2008;
- (d) natural colours and natural coating substances for the traditional decorative colouring of the shell of boiled eggs produced with the intention of placing them on the market at a given period of the year;
- (e) drinking water and organic or non-organic salt (with sodium chloride or potassium chloride as basic components) generally used in food processing;
- (f) minerals (trace elements included), vitamins, amino acids and micronutrients, provided that:
 - (i) their use in food for normal consumption is 'directly legally required', in the meaning of being directly required by provisions of Union law or provisions of national law compatible with Union law, with the consequence that the food cannot be placed at all on the market as food for normal consumption if those minerals, vitamins, amino acids or micronutrients are not added; or
 - (ii) as regards food placed on the market as having particular characteristics or effects in relation to health or nutrition or in relation to needs of specific groups of consumers:
 - in products referred to in points (a) and (b) of Article 1(1) of Regulation (EU) No 609/2013 of the European Parliament and of the Council (¹) their use is authorised by that Regulation and acts adopted on the basis of Article 11(1) of that Regulation for the products concerned, or
 - in products regulated by Commission Directive 2006/125/EC (²), their use is authorised by that Directive.
- 2.2.3. Only the products for cleaning and disinfection authorised pursuant to Article 24 for use in processing shall be used for that purpose.
- 2.2.4. For the purpose of the calculation referred to in Article 30(5), the following rules shall apply:
 - (a) certain food additives authorised pursuant to Article 24 for use in organic production shall be calculated as agricultural ingredients;
 - (b) preparations and substances referred to in points (a), (c), (d), (e) and (f) of point 2.2.2 shall not be calculated as agricultural ingredients;
 - (c) yeast and yeast products shall be calculated as agricultural ingredients.

Part V: Processed feed production rules

In addition to the general production rules laid down in Articles 9, 11 and 17, the rules laid down in this Part shall apply to the organic production of processed feed.

- 1. General requirements for the production of processed feed
- 1.1. Feed additives, processing aids and other substances and ingredients used for processing feed, and any processing practice used, such as smoking, shall comply with the principles of good manufacturing practice.
- 1.2. Operators that produce processed feed shall establish and update appropriate procedures based on a systematic identification of the critical processing steps.
- 1.3. The application of the procedures referred to in point 1.2 shall ensure that the produced processed products comply with this Regulation at all times.
- 1.4. Operators shall comply with and implement the procedures referred to in point 1.2, and, without prejudice to Article 28, shall in particular:
 - (a) take precautionary measures;
 - (b) implement suitable cleaning measures, monitor their effectiveness and keep records of those operations;

⁽¹) Regulation (EU) No 609/2013 of the European Parliament and of the Council of 12 June 2013 on food intended for infants and young children, food for special medical purposes, and total diet replacement for weight control and repealing Council Directive 92/52/EEC, Commission Directives 96/8/EC, 1999/21/EC, 2006/125/EC and 2006/141/EC, Directive 2009/39/EC of the European Parliament and of the Council and Commission Regulations (EC) No 41/2009 and (EC) No 953/2009 (OJ L 181, 29.6.2013, p. 35).

⁽²⁾ Commission Directive 2006/125/EC of 5 December 2006 on processed cereal-based foods and baby foods for infants and young children (OJ L 339, 6.12.2006, p. 16).

- (c) guarantee that non-organic products are not placed on the market with an indication referring to organic production.
- 1.5. The preparation of processed organic, in-conversion and non-organic products shall be kept separate from each other in time or space. Where organic, in-conversion and non-organic products, in any combination, are prepared or stored in the preparation unit concerned, the operator shall:
 - (a) inform the control authority or control body accordingly;
 - (b) carry out the operations continuously until the production run has been completed, separately in place or time from similar operations performed on any other kind of product (organic, in-conversion or nonorganic);
 - (c) store organic, in-conversion and non-organic products, before and after the operations, separate by place or time from each other;
 - (d) keep available an updated register of all operations and quantities processed;
 - (e) take the necessary measures to ensure identification of lots and to avoid mixtures or exchanges between organic, in-conversion and non-organic products;
 - (f) carry out operations on organic or in-conversion products only after suitable cleaning of the production equipment.
- 2. Detailed requirements for the production of processed feed
- 2.1. Organic feed materials, or in-conversion feed materials, shall not enter simultaneously with the same feed materials produced by non-organic means into the composition of the organic feed product.
- 2.2. Any feed materials used or processed in organic production shall not have been processed with the aid of chemically synthesised solvents.
- 2.3. Only non-organic feed material of plant, algal, animal or yeast origin, feed material of mineral origin, and feed additives and processing aids authorised pursuant to Article 24 for use in organic production may be used in the processing of feed.
- 2.4. Only the products for cleaning and disinfection authorised pursuant to Article 24 for use in processing shall be used for that purpose.

Part VI: Wine

- 1. Scope
- 1.1. In addition to the general production rules laid down in Articles 9, 10, 11, 16 and 18, the rules laid down in this Part shall apply to the organic production of the products of the wine sector as referred to in point (l) of Article 1(2) of Regulation (EU) No 1308/2013.
- 1.2. Commission Regulations (EC) No 606/2009 (¹) and (EC) No 607/2009 (²) shall apply, save as explicitly provided otherwise in this Part.
- 2. Use of certain products and substances
- 2.1. Products of the wine sector shall be produced from organic raw material.
- 2.2. Only products and substances authorised pursuant to Article 24 for use in organic production may be used for the making of products of the wine sector, including during the oenological practices, processes and treatments, subject to the conditions and restrictions laid down in Regulation (EU) No 1308/2013 and Regulation (EC) No 606/2009, and in particular in Annex I A to the latter Regulation.

⁽¹⁾ Commission Regulation (EC) No 606/2009 of 10 July 2009 laying down certain detailed rules for implementing Council Regulation (EC) No 479/2008 as regards the categories of grapevine products, oenological practices and the applicable restrictions (OJ L 193, 24.7.2009, p. 1).

⁽²⁾ Commission Regulation (EC) No 607/2009 of 14 July 2009 laying down certain detailed rules for the implementation of Council Regulation (EC) No 479/2008 as regards protected designations of origin and geographical indications, traditional terms, labelling and presentation of certain wine sector products (OJ L 193, 24.7.2009, p. 60).

- 3. Oenological practices and restrictions
- 3.1. Without prejudice to Sections 1 and 2 of this Part and to specific prohibitions and restrictions provided for in points 3.2, 3.3 and 3.4, only oenological practices, processes and treatments, including the restrictions provided for in Article 80 and Article 83(2) of Regulation (EU) No 1308/2013, in Article 3, Articles 5 to 9 and Articles 11 to 14 of Regulation (EC) No 606/2009, and in the Annexes to those Regulations used before 1 August 2010 shall be permitted.
- 3.2. The use of the following oenological practices, processes and treatments shall be prohibited:
 - (a) partial concentration through cooling in accordance with point (c) of Section B.1 of Part I of Annex VIII to Regulation (EU) No 1308/2013;
 - (b) elimination of sulphur dioxide by physical processes in accordance with point 8 of Annex I A to Regulation (EC) No 606/2009;
 - (c) electrodialysis treatment to ensure the tartaric stabilisation of the wine in accordance with point 36 of Annex I A to Regulation (EC) No 606/2009;
 - (d) partial dealcoholisation of wine in accordance with point 40 of Annex I A to Regulation (EC) No 606/2009;
 - (e) treatment with cation exchangers to ensure the tartaric stabilisation of the wine in accordance with point 43 of Annex I A to Regulation (EC) No 606/2009.
- 3.3. The use of the following oenological practices, processes and treatments is permitted under the following conditions:
 - (a) heat treatments in accordance with point 2 of Annex I A to Regulation (EC) No 606/2009, provided that the temperature does not exceed 75 °C;
 - (b) centrifuging and filtration with or without an inert filtering agent in accordance with point 3 of Annex I A to Regulation (EC) No 606/2009, provided that the size of the pores is not smaller than 0,2 micrometres.
- 3.4. Any amendment introduced after 1 August 2010 concerning the oenological practices, processes and treatments provided for in Regulation (EC) No 1234/2007 or Regulation (EC) No 606/2009 may apply to the organic production of wine only after those measures have been included as permitted in this Section and, if required, after an evaluation in accordance with Article 24 of this Regulation.

Part VII: Yeast used as food or feed

In addition to the general production rules laid down in Articles 9, 11, 16, 17 and 19, the rules laid down in this Part shall apply to the organic production of yeast used as food or feed.

- 1. General requirements
- 1.1. For the production of organic yeast, only organically produced substrates shall be used. However, until 31 December 2023, the addition of up to 5 % non-organic yeast extract or autolysate to the substrate (calculated in weight of dry matter) is allowed for the production of organic yeast where operators are unable to obtain yeast extract or autolysate from organic production.
- 1.2. Organic yeast shall not be present in organic food or feed together with non-organic yeast.
- 1.3. The following products and substances may be used in the production, confection and formulation of organic yeast:
 - (a) processing aids authorised pursuant to Article 24 for use in organic production;
 - (b) products and substances referred to in points (a), (b) and (e) of point 2.2.2 of Part IV.
- 1.4. Only the products for cleaning and disinfection authorised pursuant to Article 24 for use in processing shall be used for that purpose.

ANNEX III

COLLECTION, PACKAGING, TRANSPORT AND STORAGE OF PRODUCTS

1. Collection of products and transport to preparation units

Operators may carry out the simultaneous collection of organic, in-conversion and non-organic products only where appropriate measures have been taken to prevent any possible mixture or exchange between organic, in-conversion and non-organic products and to ensure the identification of the organic and in-conversion products. The operator shall keep the information relating to collection days, hours, the circuit and date and time of the reception of the products available to the control authority or control body.

- 2. Packaging and transport of products to other operators or units
- 2.1. Operators shall ensure that organic and in-conversion products are transported to other operators or units, including wholesalers and retailers, only in appropriate packaging, containers or vehicles closed in such a manner that substitution of the content cannot be achieved without manipulation or damage of the seal and provided with a label stating, without prejudice to any other indications required by Union law:
 - (a) the name and address of the operator and, where different, of the owner or seller of the product;
 - (b) the name of the product or a description of the compound feedstuff accompanied by a reference to organic production;
 - (c) the name or the code number of the control authority or control body to which the operator is subject; and
 - (d) where relevant, the lot identification mark in accordance with a marking system either approved at national level or agreed with the control authority or control body and which permits the linking of the lot with the records referred to in Article 34(5).

The information referred to in points (a) to (d) may also be presented on an accompanying document, if such a document can be undeniably linked with the packaging, container or vehicular transport of the product. This accompanying document shall include information on the supplier or the transporter.

- 2.2. The closing of packaging, containers or vehicles shall not be required where:
 - (a) the transport takes place directly between two operators, both of which are subject to the organic control system;
 - (b) the transport includes only organic or only in-conversion products;
 - (c) the products are accompanied by a document giving the information required under point 2.1; and
 - (d) both the expediting and the receiving operators keep documentary records of such transport operations available for the control authority or control body.
- 3. Special rules for transporting feed to other production or preparation units or storage premises

When transporting feed to other production or preparation units or storage premises, operators shall ensure that the following conditions are met:

(a) during transport, organically produced feed, in-conversion feed, and non-organic feed are effectively physically separated;

- (b) vehicles or containers which have transported non-organic products are only used to transport organic or inconversion products if:
 - (i) suitable cleaning measures, the effectiveness of which has been checked, have been carried out before commencing the transport of organic or in-conversion products and the operators keep records of those operations;
 - (ii) all appropriate measures are implemented, depending on the risks evaluated in accordance with control arrangements, and where necessary, operators guarantee that non-organic products cannot be placed on the market with an indication referring to organic production;
 - (iii) the operator keeps documentary records of such transport operations available for the control authority or control body;
- (c) the transport of finished organic or in-conversion feed is separated physically or in time from the transport of other finished products;
- (d) during transport, the quantity of products at the start and each individual quantity delivered in the course of a delivery round is recorded.
- 4. Transport of live fish
- 4.1. Live fish shall be transported in suitable tanks with clean water which meets their physiological needs in terms of temperature and dissolved oxygen.
- 4.2. Before transport of organic fish and fish products, tanks shall be thoroughly cleaned, disinfected and rinsed.
- 4.3. Precautions shall be taken to reduce stress. During transport, the density shall not reach a level which is detrimental to the species.
- 4.4. Records shall be kept for operations referred to in points 4.1, 4.2 and 4.3.
- 5. Reception of products from other operators of units

On receipt of an organic or in-conversion product, the operator shall check the closing of the packaging, container or vehicle where it is required and the presence of the indications provided for in Section 2.

The operator shall cross-check the information on the label referred to in Section 2 with the information on the accompanying documents. The result of those verifications shall be explicitly mentioned in the records referred to in Article 34(5).

6. Special rules for the reception of products from a third country

Where organic or in-conversion products are imported from a third country, they shall be transported in appropriate packaging or containers, closed in a manner that prevents the substitution of the content and bearing the identification of the exporter and any other marks and numbers that serve to identify the lot, and shall be accompanied by the certificate of control for import from third countries where appropriate.

On receipt of an organic or in-conversion product imported from a third country, the natural or legal person to whom the imported consignment is delivered and who receives it for further preparation or marketing shall check the closing of the packaging or container and, in the case of products imported in accordance with point (b)(iii) of Article 45(1), shall check that the certificate of inspection referred to in that Article covers the type of product contained in the consignment. The result of this verification shall be explicitly mentioned in the records referred to in Article 34(5).

- 7. Storage of products
- 7.1. Areas for the storage of products shall be managed in such a way as to ensure identification of lots and to avoid any mixing or contamination with products or substances not in compliance with the organic production rules. Organic and in-conversion products shall be clearly identifiable at all times.
- 7.2. No input products or substances other than those authorised pursuant to Articles 9 and 24 for use in organic production shall be stored in organic or in-conversion plant and livestock production units.
- 7.3. Allopathic veterinary medicinal products, including antibiotics, may be stored in agricultural and aquaculture holdings provided that they have been prescribed by a veterinarian in connection with the treatment referred to in points 1.5.2.2 of Part II and 3.1.4.2(a) of Part III of Annex II, that they are stored in a supervised location and that they are entered in the records referred to in Article 34(5).
- 7.4. Where operators handle organic, or in-conversion or non-organic products in any combination and the organic or in-conversion products are stored in storage facilities in which also other agricultural products or foodstuffs are stored:
 - (a) the organic or in-conversion products shall be kept separate from the other agricultural products or foodstuffs;
 - (b) every measure shall be taken to ensure identification of consignments and to avoid mixtures or exchanges between organic, in-conversion and non-organic products;
 - (c) suitable cleaning measures, the effectiveness of which has been checked, shall have been carried out before the storage of organic or in-conversion products and the operators shall keep records of those operations.
- 7.5. Only the products for cleaning and disinfection authorised pursuant to Article 24 for use in organic production shall be used in storage facilities for that purpose.

ANNEX IV

TERMS REFERRED TO IN ARTICLE 30

BG: биологичен.

ES: ecológico, biológico, orgánico.

CS: ekologické, biologické.

DA: økologisk.

DE: ökologisch, biologisch.

ET: mahe, ökoloogiline.

ΕΙ: βιολογικό.

EN: organic.

FR: biologique.

GA: orgánach.

HR: ekološki.

IT: biologico.

LV: bioloģisks, ekoloģisks.

LT: ekologiškas.

LU: biologesch, ökologesch.

HU: ökológiai.

MT: organiku.

NL: biologisch.

PL: ekologiczne.

PT: biológico.

RO: ecologic.

SK: ekologické, biologické.

SL: ekološki.

FI: luonnonmukainen.

SV: ekologisk.

ANNEX V

ORGANIC PRODUCTION LOGO OF THE EUROPEAN UNION AND CODE NUMBERS

- 1. Logo
- 1.1. The organic production logo of the European Union shall comply with the model below:



- 1.2. The reference colour in Pantone is Green Pantone No 376 and Green (50 % Cyan + 100 % Yellow), when a four-colour process is used.
- 1.3. The organic production logo of the European Union may also be used in black and white as shown, only where it is not practicable to apply it in colour:



- 1.4. If the background colour of the packaging or label is dark, the symbols may be used in negative format, using the background colour of the packaging or label.
- 1.5. If a logo is used in colour on a coloured background which makes it difficult to see, a delimiting outer line around the logo can be used to improve contrast with the background colours.

- 1.6. Where there are indications in a single colour on the packaging, the organic production logo of the European Union may be used in the same colour.
- 1.7. The organic production logo of the European Union shall have a height of at least 9 mm and a width of at least 13,5 mm; the proportion ratio height/width shall always be 1:1,5. Exceptionally, the minimum size may be reduced to a height of 6 mm for very small packages.
- 1.8. The organic production logo of the European Union may be associated with graphical or textual elements referring to organic production under the condition that they do not modify or change the nature of the organic production logo of the European Union, nor any of the indications defined in accordance with Article 32. When associated to national or private logos using a green colour different from the reference colour provided for in point 1.2, the organic production logo of the European Union may be used in that non-reference colour.

2. Code numbers

The general format of the code numbers shall be as follows:

AB-CDE-999

where:

- (a) 'AB' is the ISO code for the country where the controls take place;
- (b) 'CDE' is a term, indicated in three letters to be decided by the Commission or each Member State, like 'bio' or 'öko' or 'org' or 'eko' establishing a link with organic production; and
- (c) '999' is the reference number, indicated in maximum three digits, to be assigned by:
 - (i) each Member State's competent authority to the control authorities or control bodies to which it has delegated control tasks;
 - (ii) the Commission, to:
 - the control authorities and control bodies recognised by the Commission pursuant to Article 46,
 - to the competent authorities of third countries recognised by the Commission pursuant to Article 48.

ANNEX VI

MODEL OF CERTIFICATE

Certificate pursuant to Article 35(1) of Regulation (EU) 2018/848 on organic production and labelling of organic products

1. Document number:	
2. (tick one box as appropriate)	3. Name and address of operator or group of oper-
☐ Operator	ators:
☐ Group of operators – see annex	
Activit(y)(ies) of the operator or group of operators (choose as appropriate):	5. Name, address and code number of control authority or control body of the operator or
☐ Agricultural production	group of operators:
☐ Preparation	
☐ Distribution	
☐ Storing	
☐ Import	
☐ Export	
☐ Placing on the market	
6. Categor(y)(ies) of products as referred to in Article 35(7) (choose as appropriate):	of Regulation (EU) 2018/848 and production methods
unprocessed plants and plant products, including seeds and other plant reproductive material	Certificate validity period from to
Production method:	
organic production excluding during the conversion period	
production during the conversion period	
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)	
livestock and unprocessed livestock products	Certificate validity period from to
Production method:	
organic production excluding during the conversion period	
production during the conversion period	
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)	
algae and unprocessed aquaculture products	Certificate validity period from to
Production method:	
organic production excluding during the conversion period	
production during the conversion period	
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)	

EN

processed agricultural products, including aquaculture products, for use as food	Certificate validity period from to	
Production method:		
production of organic products		
production of in-conversion products		
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)		
— feed	Certificate validity period from to	
Production method:		
production of organic products		
production of in-conversion products		
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)		
— wine	Certificate validity period from to	
Production method:		
production of organic products		
production of in-conversion products		
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)		
other products listed in Annex I to Regulation (EU) 2018/848 or not covered by previous categories (please specify):	Certificate validity period from to	
Production method:		
production of organic products		
production of in-conversion products		
organic production with non-organic production (pursuant to Article 9(7) of Regulation (EU) 2018/848 or in the case of preparation, distribution, storing, import, export, placing on the market)		
This document has been issued in accordance with Regulation (EU) 2018/848 to certify that the operator or group of operators (choose as appropriate) meets the requirements of that Regulation.		
Date, place:		
Signature on behalf of the issuing control authority or control body:		

Annex - List of members of group of operators as defined in Article 36 of Regulation (EU) 2018/848

Name of member	Address