



Exploring the New EU Fertilising Products Regulation (FPR)

NUTRIMAN Final conference
16 September 2021

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The Fertilising Products Regulation (FPR)

<http://data.europa.eu/eli/reg/2019/1009/oj>

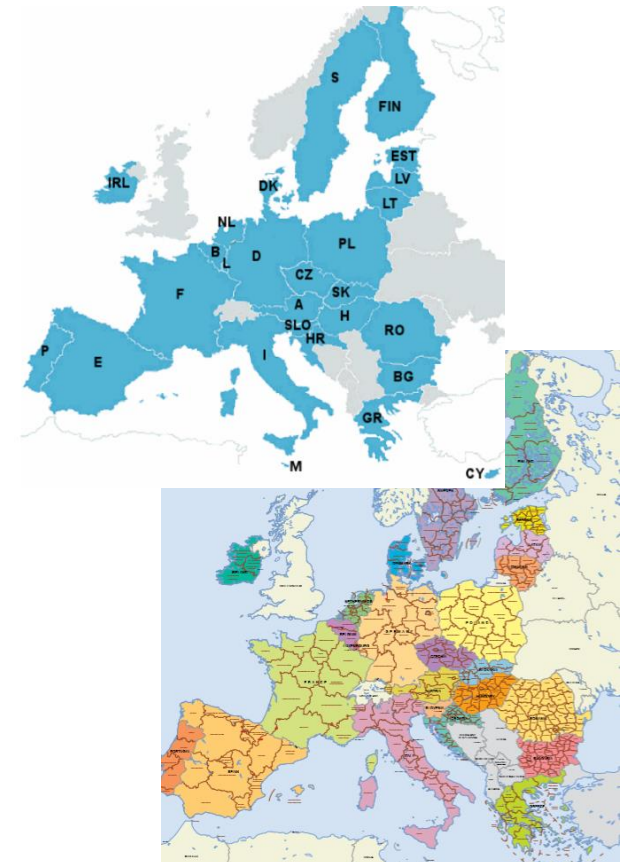


Adopted on 5 June 2019

Provisions applicable from 16 July 2022 onwards

New Legislative Framework

- Harmonisation rules apply on ***placing on the market of EU Fertilising Products***
- ***Optional harmonisation***
- A ***product regulation***; does not regulate use of products or mode of application
- Still under consideration by EFTA



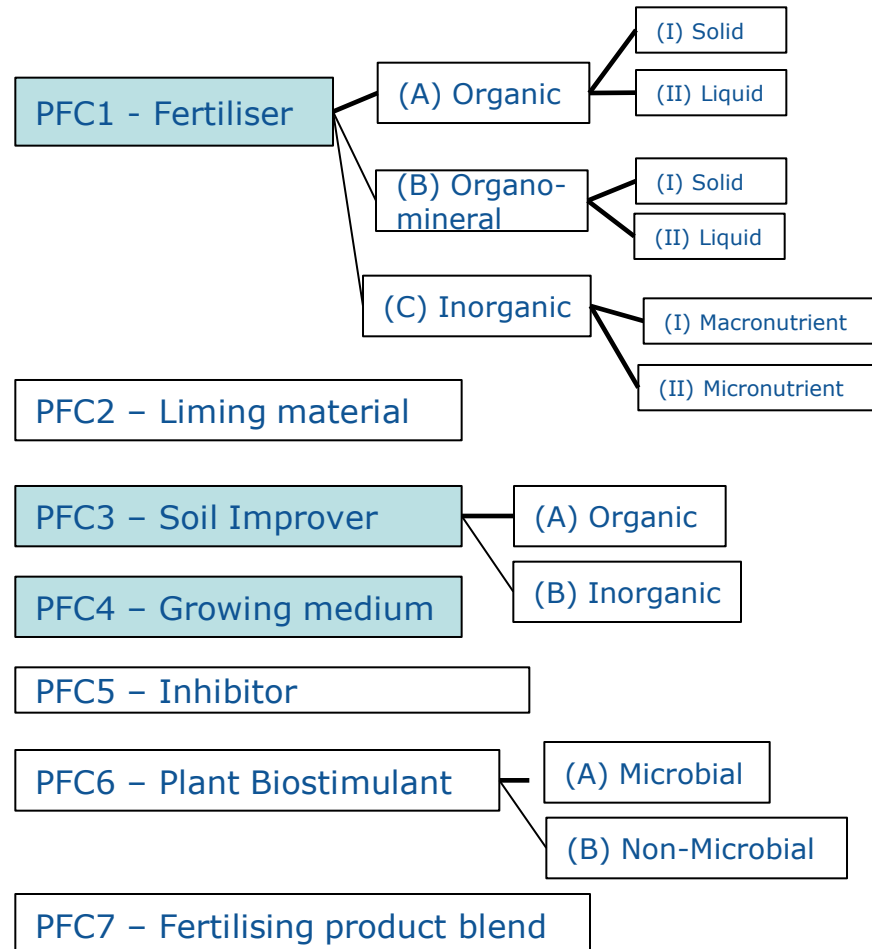
An EU fertilising product:

- * *meets the requirements for a **PRODUCT FUNCTION CATEGORY***
- * *meets the requirement for a **COMPONENT MATERIAL CATEGORY** or categories*
- * *is **LABELLED** according to the requirements in FPR*
- * *passes the **CONFORMITY ASSESSMENT PROCEDURE***



**An EU fertilising product
belongs to....**

Product Function Categories ('PFC')



**Broader types of fertilising
products covered**

**EU fertilising products must
comply with requirements of one
PFC (Annex I)**

- Safety (contaminants , pathogens)
- Quality (content of nutrients)

**Blend (PFC 7) made of two or
more EU fertilising products**

**Manufacturers may claim
more than one **function****

An EU fertilising product is composed of...

CMC 1: Substances and mixtures, primary

CMC 2: Simple plant parts or extracts

CMC 3: Compost

CMC 4: Energy crop digestate

CMC 5: Other digestate

CMC 6: Food industry by-products

CMC 7: Micro-organisms

CMC 8: Nutrient polymers

CMC 9: Other polymers

CMC 10: Products derived from animal by-products

CMC 11: By-products

Component Material Categories (CMCs) (1/2)

- **All component materials have to be covered by a CMC (Annex II)**
- **Product composed of at least one CMC and comply to its relevant requirements**
 - REACH registration
 - "End-of-waste criteria"
 - Animal-by-products regulation
- **One PFC may contain more than one CMC**
- **CMCs not expected to react intentionally**
- **Precursors of a chemical in CMC 1 do not need to be covered by a CMC**

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Component Material Categories (CMCs) (2/2)

CMC 12: Precipitated Phosphates
salts and derivatives

CMC 13: Thermal oxidation
materials and derivatives

CMC 14: Pyrolysis and gasification
materials

**Under scrutiny of the EU
Parliament and Council of the
EU until 6/10/2021.
Apply from 16/7/2022**

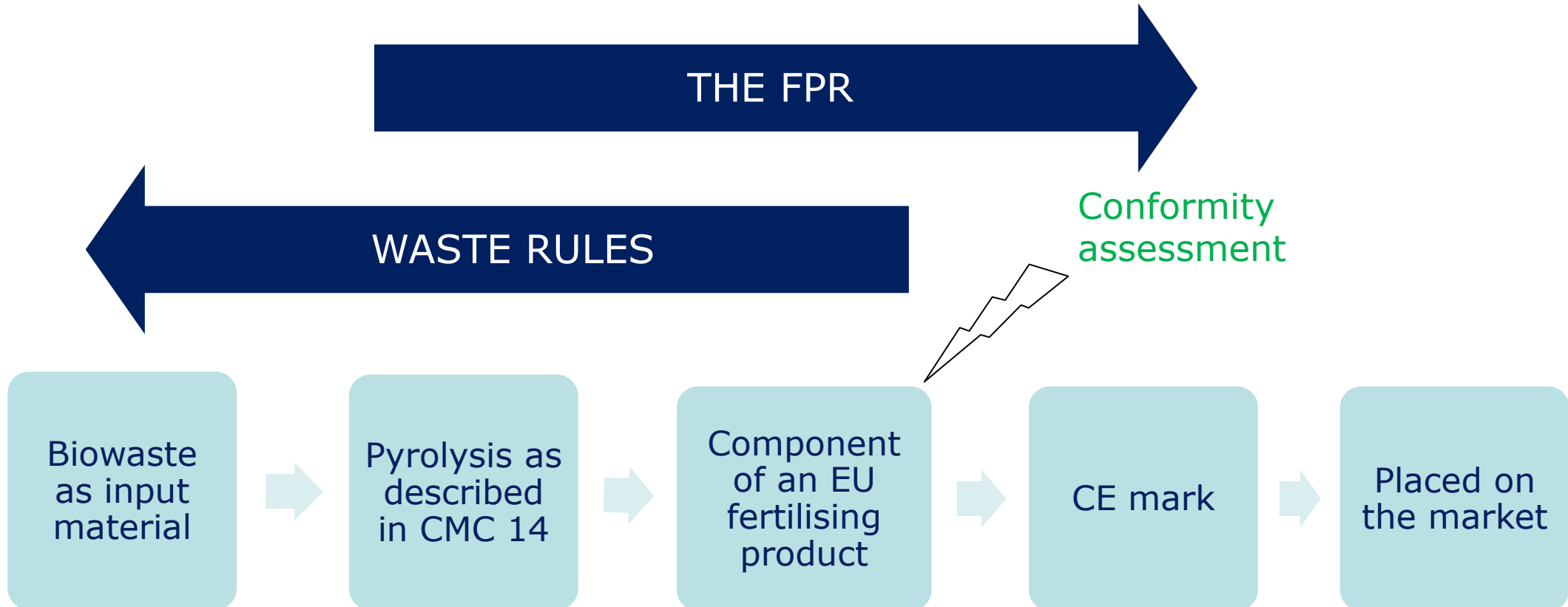
More information on [Eur-Lex](#)

STRUBIAS project to amend FPR and include new materials:

CMC 14 Pyrolysis and gaseification

- **Criteria**
 - **Finite list** of starting materials
 - **Production** requirements
 - **Quality** criteria
 - **Safety** criteria at both **CMC** and **PFC** levels
 - **REACH** registration
 - **End waste status**
 - **Needs ABP end-point**
- **Conformity assessment**
 - **No additional requirement** on module type

End-of-waste status



An EU fertilising product is labelled

General
labelling
requirements

Special
labelling
requirements

Voluntary
information

- **in accordance with the relevant labelling requirements in the FPR (Annex III)**

→ Applicable to all EU fertilising product

→ depending on the PFC

→ either voluntary under the FPR
→ or other information meeting the conditions of the FPR (not to be misleading, for instance)

**An EU fertilising
product passes**

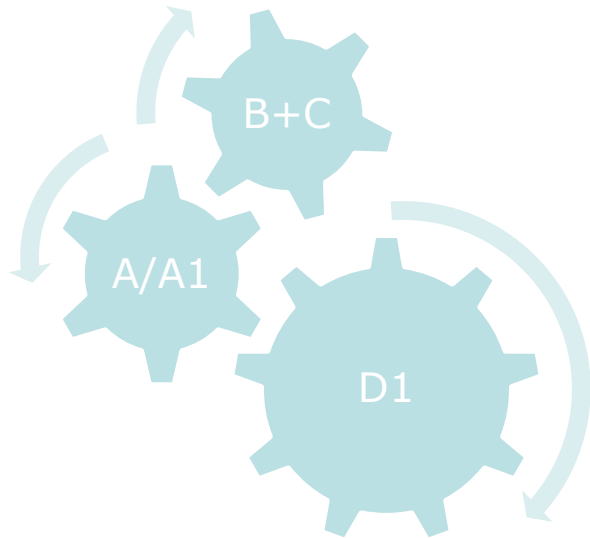
- **the conformity assessment
procedure**
(Annexes IV and V)

** a process carried out by the manufacturer*
** to demonstrate whether specific requirements
related to a fertilising product in the FPR have
been fulfilled*



Conformity assessment

Different **modules**, depending on **PFC** and/or **CMCs**



May involve **a notified body**

Conformity to **harmonised standards** means **presumption of conformity**

On-going mandate to

FPR and Regulation on organic farming

Regulation 2021/1165 repealing Reg. 889/2008 (Applies from 1/1/2022)

FPR



*Organic
farming
rules*



National
rules

Thank you !

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Follow the work on the implementation of the FPR on CircABC space
Commission Expert Group on fertilising products

<https://circabc.europa.eu/ui/group/36ec94c7-575b-44dc-a6e9-4ace02907f2f>

Have a look at our [FAQ](#)