

Basic information

2025/0405(COD)

Awaiting committee decision

COD - Ordinary legislative procedure (ex-codecision procedure)
Directive

Placing on the market of genetically modified micro-organisms and the processing of organs

Amending Directive 2001/18/EC [1998/0072\(COD\)](#)
Amending Directive 2010/53/EU [2008/0238\(COD\)](#)


Subject

3.10.09.06 Agro-genetics, GMOs
4.60.02 Consumer information, advertising, labelling
4.60.04.04 Food safety


Key players

European Parliament	Joint committee responsible	Rapporteur	Appointed
	<div style="border: 1px solid red; display: inline-block; padding: 2px;">ENVI</div> Environment, Climate and Food Safety	TEMIDO Marta (S&D)	27/01/2026
	<div style="border: 1px solid red; display: inline-block; padding: 2px;">SANT</div> Public Health	JARUBAS Adam (EPP)	27/01/2026
		Shadow rapporteur POLFJÄRD Jessica (EPP) JERKOVIĆ Romana (S&D) KNOTEK Ondřej (P/E) VERYGA Aurelijus (ECR) GERBRANDY Gerben-Jan (Renew) BOSSE Stine (Renew) HÄUSLING Martin (Greens /EFA) MARINO Ignazio Roberto (Greens/EFA) HAZEKAMP Anja (The Left) FOURREAU Emma (The Left) ANDERSON Christine (ESN)	
Council of the European Union			

European Commission	Commission DG	Commissioner
	Health and Food Safety	VÁRHELYI Olivér
European Economic and Social Committee		
European Committee of the Regions		

Key events			
Date	Event	Reference	Summary
16/12/2025	Legislative proposal published	COM(2025)1031 	Summary
12/02/2026	Committee referral announced in Parliament, 1st reading		

Technical information	
Procedure reference	2025/0405(COD)
Procedure type	COD - Ordinary legislative procedure (ex-codecision procedure)
Procedure subtype	Legislation
Legislative instrument	Directive
Amendments and repeals	Amending Directive 2001/18/EC 1998/0072(COD) Amending Directive 2010/53/EU 2008/0238(COD)
Legal basis	Treaty on the Functioning of the European Union TFEU 114 Treaty on the Functioning of the European Union TFEU 168-p4
Mandatory consultation of other institutions	European Economic and Social Committee European Committee of the Regions
Stage reached in procedure	Awaiting committee decision
Committee dossier	CJ64/10/04832

Documentation gateway				
European Commission				
Document type	Reference	Date	Summary	
Legislative proposal	COM(2025)1031 	16/12/2025	Summary	
National parliaments				
Document type	Parliament /Chamber	Reference	Date	Summary
Contribution	IT_CHAMBER	COM(2025)1031	01/04/2026	
Contribution	RO_SENATE	COM(2025)1031	09/04/2026	

Other institutions and bodies

Institution/body	Document type	Reference	Date	Summary
EESC	Economic and Social Committee: opinion, report	CES0031/2026	18/03/2026	

Additional information

Source	Document	Date
European Commission	EUR-Lex	

Meetings with interest representatives published in line with the Rules of Procedure

Other Members

Transparency		
Name	Date	Interest representatives
CLAUSEN Per	19/05/2026	Landbrug & Fødevarer - Danish Agriculture and Food Council
GONZÁLEZ CASARES Nicolás	04/02/2026	ACONDICIONAMIENTO TARRASENSE ASSOCIACION
CLAUSEN Per	14/01/2026	Landbrug & Fødevarer - Danish Agriculture and Food Council

Placing on the market of genetically modified micro-organisms and the processing of organs

2025/0405(COD) - 16/12/2025 - Legislative proposal

PURPOSE: to update and clarify EU rules on the placing on the market of genetically modified micro-organisms (GMMs) and on the processing of human organs.

PROPOSED ACT: Directive of the European Parliament and of the Council.

ROLE OF THE EUROPEAN PARLIAMENT: the European Parliament decides in accordance with the ordinary legislative procedure and on an equal footing with the Council.

BACKGROUND: Directive 2001/18/EC on the deliberate release into the environment of genetically modified organisms and Directive 2010/53/EU on quality and safety of human organs intended for transplantation necessitate targeted amendments in order to enhance legal certainty, ensure coherence between existing Union acts, and take account of scientific and technical developments.

The proposal accompanies the [European Biotech Act](#), which establishes a framework to strengthen the competitiveness of the EU health biotechnology sector across the full innovation cycle, from research to market placement and production, while ensuring high standards of health, safety, environmental protection, ethics, and biosecurity. Health biotechnology is broadly defined in line with the EU's public-health objectives under Article 168 TFEU. To ensure the effective functioning of this new framework within existing EU law, the proposal introduces targeted amendments to **two sectoral legislative acts**.

CONTENT: the proposal for a Directive amends Directives 2001/18/EC and 2010/53/EU to **update and clarify** EU rules on the placing on the market of genetically modified micro-organisms (GMMs) and on the processing of human organs.

The amendments aim to modernise and harmonise regulatory requirements applicable to:

- **genetically modified micro-organisms** (GMMs), the adjustments proposed here have the aim of creating a tailored, more efficient and streamlined regulatory framework for GMMs. They relate to the risk assessment, to the validity of the consent granted for their placing on the market, and to detection methods applicable to all GMMs, as well as to the introduction of the concept of low-risk GMMs, including scientific criteria confirming this status, and set a framework for a streamlined authorisation procedure for eligible low-risk GMMs;

- **processing of organs**, the scope of Directive 2010/53/EU is amended to expressly include processing alongside donation, testing, characterisation, procurement, transport and transplantation, and to clarify that where organs are used for research purposes, the Directive applies only where they are intended for transplantation into the human body. The proposal requires *inter alia*:

- transplantation centres to obtain **prior authorisation** from the competent authority before applying a processed organ to a recipient;

- transplantation centres to perform a **benefit–risk assessment** of the processing, including the intended clinical indication;

- the Commission to publish a **list of authorised organ processing operations**.