Targeted Consultation on the Revision of the EU Legislation on Blood, Tissues and Cells

Fields marked with * are mandatory.

Introduction

The Commission has launched an initiative to revise the EU legislation on blood, tissues and cells (**BTC**), addressing a number of shortcomings identified in an evaluation of the legislation published in 2019. The initiative aims to: update the legislation to provide a more flexible alignment with scientific and technological developments • tackle the (re-)emergence of communicable diseases, including lessons learnt from the COVID-19 n d е m i c а focus the commercialisation globalisation on increasing and of the sector.

This **Targeted Consultation** supplements a Public Consultation that is open in parallel on the European Commission <u>Have your Say portal</u>. It is targeted at **organisations** (not individuals) that are **directly involved in or impacted by the fields concerned and are familiar with the current legislation** and its implementation. It will feed into the Impact Assessment process that will lead to the revision of the EU legislation on blood, tissues and cells. The scope of the impact assessment, and of this consultation, is limited to the EU legislation on blood, tissues and cells. Thus, it does not address possible changes to other EU legal frameworks, such as those for advanced therapy medicinal products, other medicinal products or medical devices, but it does explore issues at the borderlines between the blood, tissues and cells frameworks and those other regulated frameworks. If your organisation is among those targeted in this consultation, you are advised to complete **both** surveys, as questions in the Public Consultation are not repeated here or, in some cases, the topics are addressed again but explored in more depth in this survey. An external contracted study will also gather evidence and views to support the Impact Assessment.

Apart from the first section entitled 'About you', you are not obliged to answer all survey questions. You are advised to answer **only those questions for which you have experience or expertise**. Please note also that not all the shortcomings identified in the evaluation of the BTC legislation are addressed in this consultation. Some shortcomings are considered more appropriate for exploration in participatory workshops organised in the context of the external study.

About you

- * Language of my contribution
 - Bulgarian
 - Croatian

- Czech
- Danish
- Dutch
- English
- Estonian
- Finnish
- French
- German
- Greek
- Hungarian
- Irish
- Italian
- Latvian
- Lithuanian
- Maltese
- Polish
- Portuguese
- Romanian
- Slovak
- Slovenian
- Spanish
- Swedish

* Organisation name

255 character(s) maximum

Ministry of Health, Welfare, and Sports

*Organisation scope

- International
- Local
- National
- Regional
- *Organisation size
 - Micro (1 to 9 employees)

- Small (10 to 49 employees)
- Medium (50 to 249 employees)
- Large (250 or more)

Transparency register number (if applicable)

255 character(s) maximum

Check if your organisation is on the <u>transparency register</u>. It's a voluntary database for organisations seeking to influence EU decision-making.

Which of the following best describes the work of your organisation?

- Blood collection and/or blood banking
- Plasma collection for manufacture of medicinal products
- Tissue or cell donation or banking for transplantation
- Tissue or cell donation or banking for assisted reproduction
- Transfusion of blood and blood components
- Clinical application of tissues or cells transplantation
- Clinical application of tissues or cells assisted reproduction
- Government oversight of blood or tissue establishments (inspection, authorisation, vigilance)
- Medical ethics
- Standards setting
- Pharmaceutical industry plasma derived medicinal products
- Pharmaceutical industry other BTC derived medicinal products
- Non-industrial developers of blood, tissue or cell based medicinal products
- Representation of donors of blood, tissues or cells
- Representation of patients treated with blood tissues or cells or products manufactured from them
- Government oversight of medicinal products
- Government oversight of medical devices
- Research using blood, tissues or cells
- Other field relevant to this consultation

* Country where the organisation is based or where it has its main office

Please add your country of origin, or that of your organisation.

Afghanistan
Djibouti
Libya

Saint Martin

A			
Åland Islands	Dominica	Liechtenstein	Saint Pierre
Albania	Dominican Republic	Lithuania	and Miquelon Saint Vincent and the Grenadines
Algeria	Ecuador	Luxembourg	Samoa
American	Egypt	Macau	San Marino
Samoa	-9764	madud	
Andorra	El Salvador	Madagascar	São Tomé and Príncipe
Angola	Equatorial	Malawi	Saudi Arabia
	Guinea		
Anguilla	Eritrea	Malaysia	Senegal
Antarctica	Estonia	Maldives	Serbia
Antigua and	Eswatini	Mali	Seychelles
Barbuda			
Argentina	Ethiopia	Malta	Sierra Leone
Armenia	Falkland Islands	Marshall Islands	Singapore
Aruba	Faroe Islands	Martinique	Sint Maarten
Australia	Fiji	Mauritania	Slovakia
Austria	Finland	Mauritius	Slovenia
Azerbaijan	France	Mayotte	Solomon
			Islands
Bahamas	French Guiana	Mexico	Somalia
Bahrain	French	Micronesia	South Africa
	Polynesia	-	-
Bangladesh	French	Moldova	South Georgia
	Southern and		and the South
	Antarctic Lands		Sandwich
			Islands
Barbados	Gabon	Monaco	South Korea
Belarus	Georgia	Mongolia	South Sudan
Belgium	Germany	Montenegro	Spain
Belize	Ghana	Montserrat	Sri Lanka

Benin	Gibraltar	Morocco	Sudan
Bermuda	Greece	Mozambique	Suriname
Bhutan	Greenland	Myanmar	Svalbard and
		/Burma	Jan Mayen
Bolivia	Grenada	Namibia	Sweden
Bonaire Saint	Guadeloupe	Nauru	Switzerland
Eustatius and			
Saba			
Bosnia and	Guam	Nepal	Syria
Herzegovina		·	
Botswana	Guatemala	Netherlands	Taiwan
Bouvet Island	Guernsey	New Caledonia	Tajikistan
Brazil	Guinea	New Zealand	Tanzania
British Indian	Guinea-Bissau	Nicaragua	Thailand
Ocean Territory			
British Virgin	Guyana	Niger	The Gambia
Islands			
Brunei	Haiti	Nigeria	Timor-Leste
Bulgaria	Heard Island	Niue	Togo
-	and McDonald		-
	Islands		
Burkina Faso	Honduras	Norfolk Island	Tokelau
Burundi	Hong Kong	Northern	Tonga
		Mariana Islands	
Cambodia	Hungary	North Korea	Trinidad and
			Tobago
Cameroon	Iceland	North	Tunisia
		Macedonia	
Canada	India	Norway	Turkey
Cape Verde	Indonesia	Oman	Turkmenistan
Cayman Islands	Iran	Pakistan	Turks and
			Caicos Islands
Central African	Iraq	Palau	Tuvalu
Republic			
Chad	Ireland	Palestine	Uganda

C	Chile	Isle of Man	0	Panama	0	Ukraine
C	China	Israel	0	Papua New	0	United Arab
				Guinea		Emirates
C	Christmas	Italy	0	Paraguay	۲	United
	Island					Kingdom
C	Clipperton	Jamaica	0	Peru	۲	United States
C	Cocos (Keeling)	Japan	0	Philippines	۲	United States
	Islands					Minor Outlying
						Islands
C	Colombia	Jersey	0	Pitcairn Islands	0	Uruguay
C	Comoros	Jordan	0	Poland	۲	US Virgin
						Islands
C	Congo	Kazakhstan	0	Portugal	0	Uzbekistan
C	Cook Islands	Kenya	0	Puerto Rico	0	Vanuatu
C	Costa Rica	Kiribati	0	Qatar	۲	Vatican City
C	Côte d'Ivoire	Kosovo	0	Réunion	0	Venezuela
C	Croatia	Kuwait	0	Romania	۲	Vietnam
C	Cuba	Kyrgyzstan	0	Russia	0	Wallis and
						Futuna
C	Curaçao	Laos	0	Rwanda	۲	Western
						Sahara
C	Cyprus	Latvia	0	Saint	۲	Yemen
				Barthélemy		
C	Czechia	Lebanon	0	Saint Helena	۲	Zambia
				Ascension and		
				Tristan da		
		-	_	Cunha	_	
C	Democratic	Lesotho	\odot	Saint Kitts and	\odot	Zimbabwe
	Republic of the			Nevis		
	Congo					
C	Denmark	Liberia	0	Saint Lucia		
*You	r first name					
	Paul					

*Your family name

* Email

pr.ormel@minvws.nl

Do you wish to be informed regarding further Commission events or publications related to this topic?

- Please keep me informed regarding the BTC revision process
- Do not use this email address to contact me except for confirmation of my submission to this consultation

The Commission will publish all contributions to this targeted consultation. You can choose whether you would prefer to have your details published or to remain anonymous when your contribution is published. Fo r the purpose of transparency, the country of origin, organisation name and size, and its transparency register number, are always published. Your e-mail address will never be published. Opt in to select the privacy option that best suits you.

Contribution publication privacy settings

The Commission will publish the responses to this public consultation. You can choose whether you would like your details to be made public or to remain anonymous.

Anonymous

The name of your organisation, the field(s) that your organisation works in, the country where your organisation is based and your contribution will be published as received. Your personal name will not be published. Please do not include any personal data in the contribution itself.

Public

Your name, the name of your organisation, the field(s) that your organisation works in, the country where your organisation is based and your contribution will be published as received. Please do not include any personal data in the contribution itself.

I agree with the personal data protection provisions

SECTION A

Keeping EU technical requirements up to date with scientific and medical knowledge and practice

The BTC evaluation showed that, over time, many new substances of human origin being used in patients do not fall within the scope of the BTC legislation. Some fall wholly or partially under other

frameworks nationally and some are unregulated at the EU level. These substances do not meet the defined scope and definitions of the basic acts for blood and for tissues and cells. Please note that this section does not address those substances that might border or fall under other frameworks (medicinal products or medical devices). Such borderline substances are addressed below in the innovation section.

Q1 Should the scope and/or definitions of the revised legislation be drafted to include any of the following?

	No - exclude from the scope of BTC legislation	Include donation, procurement /collection and testing only in the BTC scope	Include all steps up to clinical use and vigilance in the BTC scope	No answer
Blood used for clinical purposes other than transfusion (e.g. platelet rich plasma or serum eye drops)	0	0	۲	0
Blood, tissues or cells used for non-clinical research or teaching	۲	0	O	0
Other	0	0	0	۲

You selected 'Other'. Please describe

1000 character(s) maximum

Q2 Should the legislation include in its scope substances of human origin that do not meet the definitions of blood, tissues or cells (e.g. breast milk or intestinal microbiota) but are applied to patients?

- Yes
- No
- No answer

Q3 If you have further comments on the extension of the BTC scope to substances not currently included (apart from substances that border other frameworks such as advanced therapy medicinal products or medical devices), please enter them here.

1000 character(s) maximum

The scope should be redefined to make it future proof. Mother directive should be applicable to all donated SoHO with the purpose to be applied to the human body. Suggestion: Any substance acquired/donated from the human body with the purpose of applying it to a human body should fall under the scope (except maybe organs).

Q4 The European Commission has <u>proposed</u> reinforcing the mandate of ECDC, including a role in routine surveillance of communicable disease test results among BTC donors in the EU. Do you have comments on this proposal?

1000 character(s) maximum

We acknowledge the potential of strengthened harmonized coordination in crisissituations. Measures initiated /coordinated by ECDC should however always be proportionate and limited to situations in which a harmonized approach is proven beneficial in the context of a plausible health risk.

Q5 Should scope and technical quality and safety rules differ for different types of **d onation settings**?

	Exclude from scope	Include with lighter requirements compared to unrelated allogeneic	Include with the same requirements as allogeneic unrelated settings compared to unrelated allogeneic	No answer
Autologous BTC not processed or stored (used immediately)	۲	0	\odot	0
Autologous BTC processed but not stored (used almost immediately)	O	۲	0	۲

Autologous BTC stored	0	۲	0	0
Allogeneic related (family donor) BTC not stored	0	0	۲	0
Allogeneic related (family donor) BTC stored	0	0	۲	0
BTC collected for medically assisted reproduction from a couple that are in a sexual relationship, not stored	۲	0		0
BTC collected for medically assisted reproduction from a couple that are in a sexual relationship, stored	0	۲		0
Other	0	0	0	0

Q6 Should the **processing** of BTC that are not stored be regulated regardless of the donation setting?

	No	Yes with less stringent requirements	Yes with the same requirements as for BTC processed in authorised establishments	No answer
BTC removed, processed in the surgical room and reapplied during surgery ?	0	۲	\odot	0
BTC removed, processed outside the surgical room and reapplied during surgery?	0	۲	\odot	0
BTC removed, processed and reapplied at the bedside (non-ATMP)	0	۲	\odot	0
Gametes processed (e.g. sperm washing) for immediate use in a partner in IVF clinics?	0	۲	0	۲
Other	۲	۲	0	0

Q7 The following terms are currently defined in the basic act for **blood** (Directive 2002/98/EC). Do you consider that any of these should be revised?

- blood
- blood component
- blood product

- autologous transfusion
- blood establishment
- hospital blood bank
- serious adverse event
- serious adverse reaction
- blood component release
- deferral
- distribution
- haemovigilance
- inspection
- none 🔲

Q8 Are there additional terms related to **blood** that should be defined in a basic act

- ?
- Yes
- No
- No answer

Q9 The following terms are defined in the basic act for **tissues and cells** (Directive 2004/23/EC). Do you consider that any of these should be revised?

- cells
- tissue
- donor
- donation
- organ
- procurement
- processing
- preservation
- quarantine
- storage
- distribution
- human application
- serious adverse event
- serious adverse reaction
- tissue establishment

- allogeneic use
- autologous use
- none 🗖

Q10 Are there additional terms related to **tissues and cells** that should be defined in a basic act?

- Yes
- No
- No answer

Please list the additional terms

2000 character(s) maximum

Partner application: e.g. donation of SoHO that will be applied to an individual with whom the donor is in a sexual relationship SoHO: e.g. any substance retrieved/donated from the human body with the intention to be applied on a human body

Allocation: e.g. The procedure of selection of a recipient

Q11 Does the description and role of the **Responsible Person** in a blood or tissue establishment need to be improved?

Yes

No

No answer

Q12 Do you consider that a role for **physicians** in blood or tissue establishments should be defined in a basic act?

Yes

No

No answer

Q14 If you consider that there are **other key personnel roles** in blood and tissue establishments that should be defined in a basic act, please give details here.

1000 character(s) maximum

The EU legislation includes many technical rules to be followed by blood and tissue establishments. According to the evaluation, many of these rules are currently out of date. The evaluation also concluded that the rules should be extended to include donor protection and the protection of children born from medically assisted reproduction.

The Commission is considering three possible options for setting and updating these technical rules:

1. By **professionals**: the blood and tissue establishments would conduct their own risk assessments and establish rules based on the conclusions, together with professional society guidance. This process would be reviewed for approval by inspectors from the competent authority.

2. EU law would require that professionals follow the rules and guidance of named <u>expert bodies such as</u> <u>ECDC and EDQM</u>, in consultation with professional associations.

3. All detailed technical requirements would be described in **<u>EU legislation</u>** and kept up-to-date with regular amendments.

Q15 Which of the proposed policy options is most appropriate to define and update each of the following technical rules? You may choose different options for different aspects.

	Option 1 Professionals	Option 2 Expert bodies	Option 3 EU legislation	Other	No answer
Donor age limit rules	۲	0	۲	۲	0
Donor/donor family consent rules	0	0	۲	0	0
Rules regarding donor medical and behavioural history screening	0	۲	0	0	0
Rules for deferral/exclusion and mandatory testing for communicable diseases	0	۲	۲	0	0
Rules for genetic testing of gamete donors	0	۲	0	۲	0
Rules for donor protection and follow up	0	0	۲	0	0
Donor reimbursement/compensation rules	0	0	۲	0	0
Air quality requirements for processing environments	0	۲	0	0	۲
Rules on storage temperatures and time limits for different BTC processed in different ways	0	۲	0	0	0
BTC critical characteristics and quality control tests for release for clinical use	0	۲	0	0	0
Requirements for traceability systems (including coding and labelling)	0	۲	۲	0	0
BTC allocation rules (priority etc.) and distribution rules	0	۲	0	۲	0
Rules on distribution channels (on request of health care professionals, via signed agreements with health care professionals, via internet etc.)	۲	0	O	0	O
Requirements for serious adverse reaction and event reporting to BE/TE and assessment by BE/TEs or clinicians	0	۲	۲	۲	۲
Requirements for adverse reaction and event reporting to the authority by BE/TEs or others	0	0	۲	0	0

Rules for the follow up of patients treated with BTC or children born from medically assisted reproduction, if introduced in legislation.	0	۲	0	0	۲
Requirements for quality management	0	0	۲	0	0
Requirements for contingency/ emergency plans	0	0	۲	0	0
Rules on the risk assessment of significant changes or innovation by BEs/TEs, if introduced	0	0	۲	0	0
Requirements for activity data (e.g. donations, distribution) reporting to the national competent authority	0	O	۲	0	۲
Other	0	0	0	O	0

You chose 'other' for one or more of the rules. Please describe the alternative option you propose, specifying the rule/requirement you are referring to.

2000 character(s) maximum

For the ones we chose "other" we prefer to organize regulation on the national level due to practical and/or cultural differences/approaches to these options.

Q16 If option 2, or a combination including option 2 is implemented, which rules should be defined by **ECDC**?

- Rules for donor deferral/exclusion to prevent transmission of communicable diseases
- Requirements for donor selection questionnaires in relation to communicable disease transmission risk
- Communicable diseases to be screened in donors routinely and in specific circumstances
- Communicable disease testing methods to be applied (e.g. serology, NAT etc.)
- Rules for test kit selection and validation
- Rules on confirmatory testing of initially reactive tests
- Rules for testing laboratory good practice
- Rules on reporting of positive donor testing results to competent authorities or ECDC, if required by legislation
- Rules on donor sample archiving, if required by legislation

- Requirements for validation of existing or new microbial inactivation technologies
- Rules on combining measures (donor questionnaires, testing, microbial inactivation) to achieve required safety levels of BTC
- Other

Q17 If option 2, or a combination including option 2, is implemented, which parts of **EDQM guidance** should be referenced in EU legislation?

The EDQM tissue and cell guide

Other specific sections in the

excluding Section C

EDQM guides

No answer

- Good Practice Guidelines (GPG) for
 blood (as currently)
 The entire EDQM tissue and cell guide
- Good Practice Guidelines (GPG) for tissues and cells
- Blood component monographs
- Tissue and cells component monographs
 - ographs
- The entire EDQM blood guide

You selected 'Other'. Please list the sections of the guides that you consider should be referenced

1000 character(s) maximum

Other sections like the standards and the background could be referenced to as recommendation.

Q18 What do you consider to be the appropriate role(s) of **professional and scientific associations** in the setting of technical rules for BTC?

- They should define their standards independently and those standards should be taken into account by those setting the rules for the EU
- They should be formally consulted on all rule changes by those setting the rules for the EU

- They should be represented in expert committees established to support those setting the rules for the EU
- Their standards should be considered for direct referencing in EU legislation
- Other

Q19 Can you propose an expert body that sets standards for **genetic testing** of gamete or embryo donors?

- Yes
- No

Q20 Please provide details of any other expert bodies that could be considered to define technical safety and quality rules for reference in EU legislation if option 2 is implemented, describing the technical quality and safety criteria in which they are expert

1000 character(s) maximum

Q21 Do you have comments regarding the process (e.g. participation, transparency, consultation, evidence basis) that should be followed for updating guidance by ECDC, EDQM or other expert bodies if option 2 is adopted?

- Yes
- No

Please provide your comments here

1000 character(s) maximum

A detailed agreement need to be set up with ECDC and the EDQM addressing (at least) some basic principles on:

- Way of including consultation of the NCA's/MS in the composition of measures/the guide
- Frequency of updates of the guide to safequard its flexibility
- Transparency in decision making
- Selection procedure of experts and composition of the guide committees
- Inclusion of scientific references/evidence basis in the guide with new additions.

Q22 If policy option 3 is implemented, how can EU legislation be kept up to date most efficiently?

- Revised legislation is proposed by the European Commission following guidance published by expert bodies
- The European Commission establishes a series of expert scientific committees to continuously review evidence and propose changes
- The European Commission incorporates technical experts in its relevant policy team to review evidence and update legislation
- Other

Q23 Please enter here any further comments you may have on how technical safety and quality rules can be kept up to date with science, technology and epidemiology

2000 character(s) maximum

In our responses concerning referencing to expert bodies (e.g. Q15 & 16) we aimed to allocate the specific subjects of regulation based on the expected degree of flexibility required. If developments on the short term can be expected or the demand on the subjects are dynamic, it is preferred to allocate them to expert organs. If it concerns ground rules on a more abstract level that need safeguarding, e.g. the necessity for tracebility criteria, they should be allocated to EU-legislation.

We decided to leave questions open in case we considered that input from field parties was desired, not from us (e.g. 11, 12, 14).

We identified inconsistencies between definitions in the blood and the tissues and cells directives, but we assume that definitions will be harmonised especially in case it is decided to have one mother directive for all SoHO.

SECTION B

Improving oversight of blood, tissue and cell activities

The evaluation indicated that variable national approaches to oversight of blood, tissue and cell activities in Member States results in a lack of trust and create barriers to the exchange of blood, tissues and cells between Member States.

Q24 Would adding any of the following general principles in EU legislation increase confidence in oversight practice?

- Independence from the regulated sector
- Lack of personal conflicts of interest of inspectors at each inspection
- Adequate administrative capacity
 - Legal mandate of inspectors (to issue orders to cease activity, to seize documentation and/or samples, etc.)
- Transparency to citizens
- Skill and competence of inspectors and other authority officials

Q24.1 You selected 'Transparency to citizens'. Which of the following aspects of transparency would you consider appropriate for inclusion in EU legislation?

Other

Publication of national aggregated annual reports of inspection, authorisation and vigilance activities

8

Publication of individual results of blood and tissue establishment inspections /authorisations

8					
---	--	--	--	--	--

Publication of the details of serious non-compliances, cessation orders or the detection of illegal practice of significance to public health

5

Q24.2 You selected 'Competence of authority officials'. How can competence of authority officials be promoted/ensured by EU legislation?

Specific qualification requirements

- Certification in an EU training programme
- Certification in a national training programme
- Regular participation in international training events (e.g. PIC/S)
- Assessment of competence by EU auditors
- Participation in multi-country inspections or mutual audits
- Other
- Requirements for regular participation in EU organised training events
- Regular participation in national training events

Q24.3 How can the administrative capacity (resources) of an authority be promoted /strengthened by EU legislation?

- Requirements for specific staff numbers per population size
- Assessment of the adequacy by EU auditors
- Participation in multi-country inspections or mutual audits
- Sharing of inspector resources between Member States
- Other

You selected 'Other'. Please describe

1000 character(s) maximum

Shared responsibility and transparency is needed between, and preferably joint inspections and jointly written reports by, inspectorates of MS's in case an entity is operating in multiple countries.

Differences in legislation and specifically financial incentives (for profit/not for profit), are of influence in the activities and organization of these multi-country operating entities that should be taken into consideration.

The current legislation describes the key requirements for authorisation of blood and tissue establishments. The following questions explore how these might be improved in revised legislation

Q25 Which of the following should be considered in revised legislation?

	Yes	No	No answer
Ensure competence of BE/TEs by defining a minimum level of BE/TE activity per year for maintenance of BE/TE authorisation	۲	O	0
Evaluation of aggregated outcome data to demonstrate good quality (e.g. number of live births for an IVF centre) for renewal of BE/TE authorisation	۲	0	۲
Required mutual acceptance of national authorisations	۲	۲	0
Required justification for non-acceptance of authorisations by other MS	۲	۲	0
Authorisation by a multi-country inspection team for BTC distribution outside of the Member State	۲	0	۲
Special authorisations for import (into the EU) as currently exists for tissues and cells	۲	۲	۲
Recognition of accreditation/certification by international organisations for relevant requirements (e.g. JACIE, ISO)	۲	۲	۲
Other	۲	0	0

Q26 There is a Commission hosted public platform with a compendium of authorised tissue establishments, indicating the activities for which they are authorised. Should there be one for Blood establishments too?

Yes

No

No answer

Q27 The current legislation does not require inspection or authorisation of the following entities by competent authorities. Should this be added in revised legislation?

	Yes	No	No answer
National bone marrow registries	۲	۲	0
The international bone marrow registry (WMDA)	۲	۲	0
Organ procurement organisations and other teams that do donor family interviewing and selection for donation after death	0	0	۲
Tissue and cell procurement establishments	۲	۲	0
Donor testing laboratories – inspected and authorised for blood, not usually for T&C	۲	0	0
Other critical laboratories – bacteriology, HLA, genetic testing	۲	۲	0
Other third party critical suppliers	0	۲	0
Commercial BTC distributors and brokers	۲	۲	0
Clinical outcome registries (when used for secondary purposes related to oversight)	0	۲	۲
Blood and tissue establishments in third countries supplying the EU	0	۲	0
Other	۲	۲	0

You selected 'Other'. Please describe the other entities that you consider should be authorised

1500 character(s) maximum

We do miss an explanation on the specific aspects on which the inspection of these entities will focus that is of importance in the decision to require inspection or authorisation

Q28 How should the requirements for national authorities be defined and updated?

	Guidance by EU		
	Expert Group of		
Full			
details in		Other	

	EU legislation	authorities or its Expert sub-groups (VES, IES, Coding)		No answer
Annual Vigilance reporting to the EU	0	۲	0	0
Procedures for rapid alert sharing with other Member States	0	۲	0	0
Annual donation and use reporting to the EU (if introduced in legislation)	0	۲	O	0
Procedures for inspection and for sharing inspection outcomes	0	۲	0	0
Procedures for TE/BE authorisation and sharing of authorisation information with Member States and citizens	0	۲	0	O
Procedures for authorising BTC preparation processes and sharing of process authorisation with other Member States and citizens, if introduced in legislation	0	۲	0	0
Other	0	0	۲	0

Q29 Should the possibility for donors or patients to report adverse outcomes or complaints directly to the competent authority be required in legislation?

- Yes
- No
- No answer

Q30 Please describe here any further comments you may have on improving oversight of blood, tissue and cell activities

2000 character(s) maximum

SECTION C

Supporting innovation for patient benefit

The BTC evaluation found that innovation was not facilitated optimally. In particular, while the tissue and cell legislation includes some requirements for preparation process authorisation, the blood legislation only specifies the required characteristics of blood components for transfusion and does not require preparation process authorisation.

Strengthening the authorisation of preparation processes of BTC (non-ATMP)

Q31 Do you consider that new preparation processes or clinical uses for blood, tissues or cells (non-ATMP) should require a specific authorisation ?

- Yes
- No
- No answer

Q32 If authorisation of preparation processes is introduced across blood, tissues and cells (non-ATMP), which of the following should apply?

	Fully agree	Partially agree	Disagree	No answer
Preparation process authorisation requirements should be proportionate to risk (see <u>GAPP Joint Action</u>)	۲	0	0	0
Initial authorisations should be conditional on collection and provision of clinical evidence on safety and effectiveness to a degree that is proportionate to the identified risks	۲	0	0	O
Authorisations should be required in the case of changes <u>only</u> to the mode of clinical application (non-ATMP)	0	۲	0	0
Clinical outcome registries could be used as one source of evidence of a safe and effective preparation process	۲	0	0	0
Preparation process authorisation should be granted according to intended clinical application	0	۲	0	0
Authorised preparation processes should be shared and recognised between Member States	۲	0	0	0

۲	\bigcirc	\odot

Q33 If you consider that there are other key principles relating to preparation process authorisation that should be addressed in legislation please describe them.

1000 character(s) maximum

Q34 What would be your assessment of the cost and administrative burden of introducing a requirement for authorisation of new preparation processes or clinical uses for blood, tissues or cells (non-ATMP), including clinical studies proportionate to the assessed risk?

For competent authorities

6

For blood and tissue establishments

5

For clinical users

5

Q35 Please enter here any futher comments you may have on preparation process authorisation

2000 character(s) maximum

In Q34 we do not give a number to the cost and financial burden for blood and tissue establishments and for clinical users. It is up to field parties to give input on this.

Concerning the following point in Q33: Authorisations should be required in the case of changes only to the mode of clinical application (non-ATMP): We understand the need for flexibility to give space for innovation in/ fine-tuning of the method of preparation. However, if it concerns a drastic change of the protocol that might result in a serious increased risk on safety and quality, special attention and possibly additional authorization should be applicable.

Experiences with ATMP should be used in shaping the preparation process authorization. How to make treatment accessible in case of a novel preparation process with high risks but low patient numbers for which

large clinical trials are impossible? Include options for these circumstances, such as mandatory observational registries.

Defining whether, and if so which, BTC requirements should be applied to a substance /product

Member States are responsible for deciding the regulatory status of substances/products. They might classify them as blood, tissues and cells (Substances of Human Origin) or under another legal framework such as the pharmaceutical or medical device frameworks. The BTC evaluation identified that some substances/products are regulated under different frameworks (BTC, medicinal products, medical devices) in different Member States. EU level regulatory advice can be sought on whether the legislation on Advanced Therapy Medicinal Products would apply (from the Committee for Advanced Therapies) and on whether the medical device legislation would apply (from an expert group of medical device authorities). An equivalent advisory mechanism is not established in the current BTC legislative framework.

Q36 If an EU mechanism were introduced to advise on whether, and if so which, BTC requirements should apply to a substance/product, what is your view on the following statements regarding its possible role?

	Fully agree	Partially agree	Do not agree	No answer
It should advise on whether a substance/product should be subject to all, or certain, provisions of the BTC legislation	۲	O	0	0
It should <u>not</u> advise on the appropriate legislative framework when the BTC framework is not considered relevant	0	0	۲	0
The criteria it would apply should be defined in BTC legislation	۲	0	0	0
It should publish its advice	۲	0	O	0

Q37 If such an advisory mechanism were introduced, which of the following should be included in its composition?

- Member State BTC competent authorities
- Patient representatives
- Blood and tissue establishment representatives
- Donor associations

Health Technology Assessment bodies

- Scientific experts
- Clinical experts
- Others

Q38 If such a mechanism were introduced, who should be eligible to request advice on whether a substance/product should be subject to the BTC legislation (in part or in its entirety)?

- National BTC competent authorities
- Blood and tissue establishments
- Researchers
- Industry
- Professional associations
- Others

Interaction between advisory mechanisms on regulatory status of substances/products

Q39 Does your organisation have experience of developing therapies that are at the borderlines with other EU regulated frameworks?

- Yes
- No

Q40 If an EU mechanism is established to advise on whether, and if so which, requirements of the BTC legislation should apply to certain substances/products, should this mechanism interact with equivalent advisory structures in other frameworks (e.g. Committee on Advanced Therapy Medicinal Products and the Medical Device Classification and Borderlines Group)?

- Yes
- No
- No answer

Which of the following topics should be the subject of that interaction?

- Co-ordination regarding advice/recommendations on which regulatory framework should apply in borderline **cases**
- Coordination regarding the application of the regulatory status (scope) criteri
 a in the different legal frameworks to ensure coherent advice
- V

Exchange of information in circumstances where advice/recommendations from one mechanism has an impact on another framework

Other

Q41 Do you or your organisation have experience of working with substances /products that are subject to provisions of more than one regulated frameworks (BTC, pharmaceutical products, medical devices)?

- Yes
- No

Q42 Do you consider that blood competent authorities should be able to authorise storage of plasma that is collected for the manufacture of medicinal products?

- Yes
- No
- No answer

Q43 To what extent do you consider the current blood donor selection and testing requirements appropriate for plasma collected for manufacture of plasma-derived medicinal products?

- Inappropriate
- Somewhat inappropriate
- Appropriate
- No answer

Q44 Have you experienced difficulties related to the BTC legislation when importing tissues or cells for the manufacture of ATMPs or importing manufactured ATMPs

- Yes
- No
- No answer

Q45 Have you experienced difficulties related to the BTC legislation when exporting tissues or cells for the manufacture of ATMPs, or exporting manufactured ATMPs?

- Yes
- No
- No answer

Interplay between regulatory frameworks when more than one applies to a substance /product

Q46 To what extent do you consider that interplay between regulated frameworks (BTC, medicinal products, medical devices) would be improved by increased cooperation between authorities in the different sectors at **Member State level**?

7

Q47 To what extent do you consider that interplay between regulated frameworks (BTC, medicinal products, medical devices) would be improved by increased cooperation between authorities in the different sectors at **EU level**?



Q48 If you have general comments on other topics related to innovation in the BTC sector, please enter them here

2000 character(s) maximum

SECTION D

Sufficiency of supply of blood, tissues and cells

Although an objective of the BTC legislation was to ensure a sustainable supply of critical blood, tissues and cells, the evaluation showed that there are dependencies on certain Member States and on third countries for certain substances, in particular plasma for the manufacture of medicinal

products. In addition, it was highlighted that there is a lack of legal provisions to ensure appropriate emergency measures in the event of sudden supply interruptions. All 3 policy options under consideration include measures to monitor sufficiency of supply on a routine basis and an alert requirement in the case of sudden supply threats.

Q49 How would you rate the cost and administrative burden of implementing requirements for reporting and monitoring of activity data (e.g. donations, supply, shortages) nationally and at an EU level?

For blood and tissue establishments

5

For competent authorities

6

For hospitals/clinics that use blood, tissues and cells in patients

5

A significant reliance of the EU on the US for its supply of plasma for medicinal product manufacture is well documented and the international exchange of haematopoietic stem cells is understood and essential for matching purposes. Significant imports of some other BTC are also reported, notably corneas and bone.

Q50 How can the EU ensure sufficiency of BTC supply for EU patients without relying on imports from third countries?

	Yes	No	No answer
Investment in establishment equipment and staff	۲	۲	0
Promotional donation campaigns	۲	۲	0
More trust, collaboration and exchanges between Member States	۲	۲	0
EU platforms for the exchange of BTC between Member State establishments	۲	0	0
More appropriate policies for use in clinical settings	۲	۲	0
Reduced wastage	۲	۲	0
Supply planning at the regional, national or EU level	۲	۲	0
Provisions to allow export bans	۲	۲	0
Other	۲	0	0

You selected 'Other'. Please explain what other measures could help the EU to achieve strategic independence of BTC supply

1. Financial support programs similar to the one currently held to stimulate and enable collection of COVID-19 convalescent plasma could help and stimulate the collection of plasma in Europe.

2. Measures to ensure the proper functioning of the internal market, also in times of public health crises

3. If the BTC sector as a whole would be made not-for-profit, this could give better control over safeguarding European self-sufficiency.

Q51 How would you assess the burden (financial and administrative) of these measures for stakeholders and authorities?

	Low	Significant	High	No answer
Investment in establishment equipment and staff	0	0	۲	0
Promotional donation campaigns	0	۲	0	0
More trust, collaboration and exchanges between Member States	۲	۲	O	0
EU platforms for the exchange of BTC between Member State establishments	0	O	0	۲
More appropriate policies for use in clinical settings	۲	0	0	0
Reduced wastage	0	0	0	۲
Supply planning at the regional, national or EU level	0	0	0	۲
Provisions to allow export bans	۲	0	0	۲

Q52 If you have other comments on measures to support the achievement of BTC sufficiency, please enter them here

2000 character(s) maximum

Q53 How can it be ensured that BTC are allocated according to clinical need?

- Requirements for priority allocation rules at establishment level led by clinicians
- Requirements for priority allocation rules at national level led by clinicians
- Requirements for priority allocation rules at EU level led by clinical expert committees
- No requirements leave establishments collect and supply according to demand
- Other

Q54 If you have general comments on other topics related to the sufficiency of the BTC supply, please enter them here

2000 character(s) maximum

General comments and supporting documents

Q55 If you have general comments on other topics related to the revision of the EU legislation on blood, tissues and cells, please enter them here.

2000 character(s) maximum

You may upload one supporting document to your submission here.

Only files of the type pdf,txt,doc,docx,odt,rtf are allowed

THANK YOU FOR YOUR CONTRIBUTION!

Contact

Contact Form