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COVER NOTE

From:	Secretary-General of the European Commission, signed by Ms Martine DEPREZ, Director
date of receipt:	14 July 2022
To:	General Secretariat of the Council
Subject:	Proposal for a Regulation of the European Parliament and of the Council on standards of quality and safety for substances of human
	origin intended for human application and repealing Directives 2002/1981/EC and 2004/1231/EC

Delegations will find attached document SEC(2022) 304 final.

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Brussels, 10.12.2021 SEC(2022) 304 final

REGULATORY SCRUTINY BOARD OPINION

Proposal for a Regulation of the European Parliament and of the Council on standards of quality and safety for substances of human origin intended for human application and repealing Directives 2002/98/EC and 2004/23/EC

{COM(2022) 338 final} {SWD(2022) 189 final} {SWD(2022) 190 final} {SWD(2022) 191 final}



Brussels, RSB

Opinion

Title: Impact assessment / Revision of the Union legislation on blood, tissues and cells

Overall opinion: POSITIVE WITH RESERVATIONS

(A) Policy context

The initiative forms part of the EU's ambition to build a stronger European Health Union. The legislation concerned is the Blood Directive 2002/98/EC and the Tissues and Cells Directive 2004/23/EC (the BTC legislation). These have helped to ensure the safety of patients undergoing blood transfusion, tissues transplantation and medically assisted reproduction. The legislation sets out quality and safety requirements for all steps from donation to human application, unless the donations are used to manufacture medicinal products or medical devices. In these cases the legislation only applies to donation, collection and testing.

Shortcomings were identified in an evaluation in 2019 and through the COVID-19 experience. This initiative aims to ensure a high level of health protection for patients and donors, strengthen oversight arrangements, support innovation and improve the resilience of the sector.

(B) Summary of findings

The Board notes the information provided in advance of the meeting and commitments to make changes to the report.

However, the report still contains significant shortcomings. The Board gives a positive opinion with reservations because it expects the DG to rectify the following aspects:

- The report is not sufficiently clear on the scope of the initiative and how it interacts coherently with the other ongoing initiatives in the health area.
- (2) The report does not discuss the change of legal instrument and how this leaves sufficient room for Member States' choices.
- (3) The design of the three regulatory options is not sufficiently clear. It does not integrate well enough the various measures and does not link well to the objectives.

This opinion concerns a draft impact assessment which may differ from the final version.

(C) What to improve

- (1) The report should be clearer about the scope of this initiative, its relations with the other on-going revisions of related legislation, and whether, and where, all assumptions and definitions are streamlined across the health legislation.
- (2) The report should explain more convincingly why there is a need for harmonised measures at EU level (beyond the current EU standards). It should include the crossborder dimension in the legal basis for the preferred options. The report should better explain why a different legal instrument ('regulation') has been chosen and it should demonstrate clearly that this choice still respects the subsidiarity principle.
- (3) The report should better explain how the three regulatory options would function in practice. It should better connect them with the respective measures and the objectives. All measures (e.g. voluntary and unpaid donations, and digital tools) should be well reflected throughout the report (in the problem section and objectives). The discarded options should be better justified.
- (4) The report should better present the methodology of the multi-criteria analysis (using the SOCRATES tool) and its results. It should be clearer about the underlying assumptions and drivers and how it integrated stakeholder views in the analysis. More generally, it should also reflect stakeholders' diverse opinions throughout the report.
- (5) The report should be more transparent about the status of the planned data system and what choices are still left for this initiative.

The Board notes the estimated costs and benefits of the preferred option(s) in this initiative, as summarised in the attached quantification tables.

Some more technical comments have been sent directly to the author DG.

(D) Conclusion

The DG must revise the report in accordance with the Board's findings before launching the interservice consultation.

If there are any changes in the choice or design of the preferred option in the final version of the report, the DG may need to further adjust the attached quantification tables to reflect this.

Full title	Revision of the Union legislation on blood, tissues and cells
Reference number	Plan/2020/8495
Submitted to RSB on	11 November 2021
Date of RSB meeting	8 December 2021

ANNEX: Quantification tables extracted from the draft impact assessment report

The following tables contain information on the costs and benefits of the initiative on which the Board has given its opinion, as presented above.

If the draft report has been revised in line with the Board's recommendations, the content of these tables may be different from those in the final version of the impact assessment report, as published by the Commission.

I. Overview of Benefits (total for all provisions) - Preferred Option								
Description	Amount	Comments						
Direct benefits								
Graded oversight approach allows to oversee some establishments with lighter approach and less resources than today (related to measure M1B)	EUR 4 m	750 establishments eligible, mainly saving on inspection costs for authorities and for themselves						
Common IT-platform to share assessments of novel BTC technologies reduces duplications (related to measure M4B)	>EUR 2 m	Conservative estimate; Requests to authorize same new technologies are introduced and assessed in parallel across EU; Sensitive to unit cost of assessments and authorisations						
Risk-based schedule allows to inspect same activities/establishment s more efficiently (targeting high-risk activities) (related to measure M3A))	Not quantified	Model has rather assumed this to be a cost-neutral measure as the same number of resources (inspectors) allow for more oversight on most complex activities						
Greater harmonisation of technical standards, through legal references to common rules set by expert bodies and joint Member State inspections will allow recognition of authorisations in other Member States, reducing the need for ad-hoc import authorisations in different Member States (M1A and 2B)	EUR 0.5 m / year	Applicable for almost 1,000 imports of bone marrow/stem cells though central registry (WMDA registry, could be subject to one joint authorisation)						

and screening measures		Very high potential, given that every saving is multiplied by number of donations Example: West Nile Virus can be tested for by individual NAT test or by pooled NAT test, which is EUR 7 cheaper per test. Applicable on good 300,000 blood donations per year in countries affected by WNV
Employment /skills		The investment in the digitalisation and future-proofing of the sector will increase the sector specific expertise (e.g. inspectors) and digital skills in an innovative, knowledge- intensive sector
Digitalization allows for more efficient administrative processes in authorities and establishments	To be further quantified	Common IT tools will facilitate local administration including registration and reporting by professionals as well as authorizations and oversight by authorities. E.g., annual reporting costs are estimated to go down from current 5,000-15,000EUR to 200-2000EUR with an automated reporting tool.
Indirect benefits		
EU patients	Not quantified	Access – streamlined and harmonized legal framework improves (cross-border) access to matching BTC and early access to safe new therapies
EU citizens donating BTC	Not quantified	Trust and willingness to donate - more donations by citizens that can trust their own health is well protected
Public health budget holders	Not quantified	Improved affordability - more and new therapies with high value, but typically offered at cost-price by public actors. Access to standardized data to help assess real value of therapies.
Medical device companies	Not quantified	Market increase - increase of BTC activities required equipment and continuous supply of devices and diagnostics.
Manufacturers of medicinal products	Not quantified	Market increase - streamlined and harmonised BTC framework facilitating access to starting materials for BTC-based medicinal products (plasma derivatives, advanced therapies)

Table 3.1 Overview of Benefits (total for all provisions) – Preferred Option

⁽¹⁾ Estimates are relative to the baseline for the preferred option as a whole (i.e. the impact of individual actions/obligations of the <u>preferred</u> option are aggregated together);

II. Overview of costs - Preferred option								
Over 10 years, 1000 EUR		EU		Businesse BE/TEs healthcar	es including and e	National Administrations		
		One-off	Recurrent	One-off	Recurrent	One-off	Recurrent	
Obj 1 – Patient	Direct costs	1 474.6	1 343.3	25 109.1	9 441.3	1 760.7	1 402	
protection	Indirect costs							
Obj 2 – donors &	Direct costs	1 224.6	1 057.6	28 475	12 241.3	-	722	
offspring protection	Indirect costs							
Obj 3 - Oversight	Direct costs	4 918.3	3 051.7	-	-	5 000	49.6	
Oversight	Indirect costs							
Obj 4 -	Direct costs	2 846.1	1 944.3	992.3	4 137.8	2 810.7	667.5	
Innovation	Indirect costs							
Obj 5 - supply	Direct costs	1 699.2	1 258.1	28 402.7	2 563.7	213.2	327.1	
monitoring	Indirect costs							

Table 3.2 Overview of costs – Preferred option

⁽¹⁾ Estimates provided with respect to the baseline;

II. Overview of c	osts – Preferred op	tion							
Over 10 years, 1000 EUR				Businesses including BE/TEs and healthcare		National Administrations		EU	
Objective	Measure			One- off	Recurrent	One -off	Recurrent	One- off	Recurrent
		M1.3: EU law requires MS to publish more stringent rules in an accessible format.	Direct costs Indirect				17.4	122.2	111.6
M1A - Up-to- date technical rules		costs							
	M1.7: EU law requires establishments to take into	Direct costs		3 525.8		485.5	787.8	928.7	
		account ECDC/EDQM rules on quality & safety requirements.	Indirect costs						
Patient prot	M1B - Fill regulatory gaps	M1.2: EU law incorporates definitions ensuring that safety	Direct costs	2 553.6	1 212.9	632. 9	421.9	73.8	71.6
ccuon	(e.g. FMT, breast milk)	and quality provisions apply to all SOHO/BTC for which the Treaty give competence to the EU.	Indirect costs						
		M1.9: "Same surgical procedure" exclusion for point of care	Direct costs	22 555. 5	4 702.5	1 12 7.8	477.1	375.6	231.6
		preparations is refined/removed - hospitals, healthcare providers are required to register their activities and report.	Indirect costs						
Donor & offspring protection	M2A - Set donor and offspring protection principles in law	M2.1: EU law on donor safety amended to regulate donor eligibility, protect donor health, protect donor personal data and ensure donor ad	Direct costs	18 903.4	8 542.8		548.1	497.8	343.1
		verse outcomes are reported and	Indirect						

		investigated.	costs						
	M2B - Up-to-	M2.7: EU law requires	Direct	9 571.5	3 698.5		173.9	575.6	7145
	date technical	establishments to take into	costs						
	standards for	account ECDC/EDQM rules on							
	donor and	quality & safety requirement for	Indirect						
	offspring protection	donors and offspring from MAR.	costs						
		M3.1: EU law incorporates	Direct			5		90.7	171.7
		oversight principles for the	costs			000			
		organisation and for staff	Indirect						
			costs					 	
		M3.2: EU law obligates NCAs to					-118.7	90.7	171.7
		base their inspection regimes on a							
	M3A - Set	risk-based approach.	Indirect						
	principles for		costs						
	oversight in	M3.5: EU law provides legal	Direct				154.7	987.9	669.9
Oversight	legislation (e.g.	framework for Joint Member	costs						
Oversight	independence of	State inspections of blood and	Indirect						
	authority, risk-	tissue establishments	costs						
	based	M3.4: Commission audits of	Direct				13.6	987.9	669.9
	inspections)	national control	costs						
		systems, accompanied by MS	Indirect						
		experts	costs						
		M3.6: EU Support for training &	Direct					2 307.	1 368.3
		IT	costs					4	
			Indirect						
			costs						
	M4A - Risk-	M4.4-5-6-7: Strengthened	Direct	992.3	4 137.8	2 81	667.5	2 029.	1 257.4
Innovation	based	Preparation Process	costs			0.7		6	
innovation	authorisation	Authorisation: EU law modified	Indirect						
	BTC processed	so that, for major changes in the	costs						

or used in ways, incl clinical da when justi with guida	uding vita vified, ance de f	steps of collection, processing and use of BTC, competent authorities will have to grant prior authorisation based on data demonstrating safety and benefit for patients that justifies any risks associated with treatment with BTC prepared in innovative ways. And EU law obligates BE/TEs to conduct risk assessments on novel					
	t t	processes in compliance with technical guidance from expert bodies as referred to in EU legislation					
		M4.1 & M4.3: Establishment of	Direct			362.9	686.9
		EU level advisory mechanism to	costs				
		recommend/advise MS on	Indirect				
BTC legi		when/what BTC requirements should be applied in part or in	costs				
and liais		fill					
		And: Classification advice: advice					
		related to other legal frameworks.					
mechanism	,	EU level advisory mechanism will					
		advise where other frameworks					
	((in particular medical devices and					
		medicinal products) might be					
		applied for particular novel BTC.					
		Implementation might involve					
		exchange/mutual consultation					
		with advisory bodies for MP					
	((EMA innovation task force,					

		EMA CAT) and MD frameworks (Borderlines and Classification							
		Working Party).							
	M5A - introduce supply	M5.3: EU law is amended to require mandatory emergency	Direct costs	11 752. 7	-523.8	0.1	306.1	276.2	429.1
	monitoring and	plans, for critical BTC, at the	Indirect						
	notification	level of the blood and tissue	costs						
	rules	establishments, and national							
Supply		competent authorities.							
monitoring	M5B – Require	M5.5-6-7-8: EU law is amended	Direct	16 650	3 087.5	213.	20.9	1 120.	829.1
monitoring	emergency	with references to guidance from	costs			1		6	
	preparedness	expert bodies for rules on	Indirect						
	plans with	sufficiency data reporting	costs						
	guidance	(incl monitoring and notifications)							
		and on emergency							
		preparedness/contingency.							