Regulatory environment for platforms, online intermediaries, data and cloud computing and the collaborative economy

Fields marked with * are mandatory.

Objectives and General Information

The views expressed in this public consultation document may not be interpreted as stating an official position of the European Commission. All definitions provided in this document are strictly for the purposes of this public consultation and are without prejudice to differing definitions the Commission may use under current or future EU law, including any revision of the definitions by the Commission concerning the same subject matters.

You are invited to read the privacy statement attached to this consultation for information on how your personal data and contribution will be dealt with.

Please complete this section of the public consultation before moving to other sections.

- Respondents living with disabilities can request the questionnaire in .docx format and send their replies in email to the following address: CNECT-PLATFORMS-CONSULTATION@ec.europa.eu.
- If you are an association representing several other organisations and intend to gather the views of your members by circulating the questionnaire to them, please send us a request in email and we will send you the questionnaire in .docx format. However, we ask you to introduce the aggregated answers into EU Survey. In such cases we will not consider answers submitted in other channels than EU Survey.
- If you want to submit position papers or other information in addition to the information you share with the Commission in EU Survey, please send them to CNECT-PLATFORMS-CONSULTATION@ec.europa.eu and make reference to the "Case Id" displayed after you have concluded the online questionnaire. This helps the Commission to properly identify your contribution.

⋆ Please indicate your role for the purpose of this consultation			
An individual citizen			
An association or trade organization representing consumers			
An association or trade organization representing businesses			
 An association or trade organization representing civil society 			
An online platform			
 A business, including suppliers using an online platform to provide services 			
A public authority			
A research institution or Think tank			
Other			
★ Please describe the type of online platforms that you represent, a brief description of the online platform and indicate its name and web address			
1500 character(s) maximum			
★ Please briefly explain the nature of your activities, the main services you provide and your relation to the online platform(s) which you use to provide services			
the online platform(s) which you use to provide services			
the online platform(s) which you use to provide services			
the online platform(s) which you use to provide services			
the online platform(s) which you use to provide services 3000 character(s) maximum			
the online platform(s) which you use to provide services			
the online platform(s) which you use to provide services 3000 character(s) maximum			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise?			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise? Yes			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise? Yes			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise? Yes No			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise? Yes No * Please specify			
the online platform(s) which you use to provide services 3000 character(s) maximum * Are you a SME or micro enterprise? Yes No * Please specify			

* PIE	ease indicate your country of residence
	Austria
	Belgium
	Bulgaria
	Czech Republic
	Croatia
	Cyprus
	Germany
	Denmark
	Estonia
	Greece
	Spain
	Finland
	France
	Hungary
	Ireland
	Italy
	Lithuania
	Luxembourg
	Latvia
	Malta
	The Netherlands
	Poland
	Portugal
	Romania
	Slovakia
	Slovenia
	Sweden
	United Kingdom
	Non-EU country
∗ Ple	ease specify the Non-EU country
, Dia	ease provide your contact information (name, address and e-mail address)
* I TE	200 provide your contact information (name, address and e-mail address)

Online platforms	
1000 character(s) maximum	
Please provide a brief justification.	
O No	
© Yes	
⋆I object the publication of my personal data	
economic activities in the European Union (EU).	
The Statistical classification of economic activities in the European Community, abbreviated as NACE, is the seconomic activities in the European Union (ELI)	ne classification of
Text of 3 to 5 characters will be accepted	
activity you conduct. You can find here the NACE classification.	
If you are an economic operator, please enter the NACE code, which best describe	s the economic
*Please indicate your organisation's registration number in the Transparency Regis	ter
 Non-applicable 	
No Non applicable	
© Yes	
Commission will consider its input as that of an individual and will publish it as suc	ch.
Transparency Register. If your organisation/institution responds without being regi	
Note: If you are not answering this questionnaire as an individual, please register.	in the
★ Is your organisation registered in the Transparency Register of the European Com European Parliament?	imission and the

SOCIAL AND ECONOMIC ROLE OF ONLINE PLATFORMS

Do you agree with the definition of "Online platform" as provided below?

"Online platform" refers to an undertaking operating in two (or multi)-sided markets, which uses the Internet to enable interactions between two or more distinct but interdependent groups of users so as to generate value for at least one of the groups. Certain platforms also qualify as Intermediary service providers.

Typical examples include general internet search engines (e.g. Google, Bing), specialised search tools (e.g. Google Shopping, Kelkoo, Twenga, Google Local, TripAdvisor, Yelp,), location-based business directories or some maps (e.g. Google or Bing Maps news aggregators (e.g. Google News), online market places (e.g. Amazon, eBay, Allegro, Booking.com), audio-visual and music platforms (e.g. Deezer, Spotify, Netflix, Canal play, Apple TV), video sharing platforms (e.g. YouTube, Dailymotion), payment systems (e.g. PayPal, Apple Pay), social networks (e.g. Facebook, Linkedin, Twitter, Tuenti), app stores (e.g. Apple App Store, Google Play) or collaborative economy platforms (e.g. AirBnB, Uber, Taskrabbit, Bla-bla car). Internet access providers fall outside the scope of this definition.
YesNo
★ Please explain how you would change the definition 1000 character(s) maximum
What do you consider to be the key advantages of using online platforms?
Online platforms
 make information more accessible make communication and interaction easier increase choice of products and services create more transparent prices and the possibility to compare offers
increase trust between peers by providing trust mechanisms (i.e. ratings, reviews, etc.)
 lower prices for products and services lower the cost of reaching customers for suppliers
help with matching supply and demand
create new markets or business opportunities
help in complying with obligations in cross-border sales
help to share resources and improve resource-allocationothers:
Uniers.
* Please specify:
100 character(s) maximum

Have you encountered, or are you aware of problems faced by

I don't know

consumers or **suppliers** when dealing with online platforms? "Consumer" is any natural person using an online platform for purposes outside the person's trade, business, craft or profession. "Supplier" is any trader or non-professional individual that uses online platforms to provide services to third parties both under their own brand (name) and under the platform's brand. Yes No I don't know Please list the problems you encountered, or you are aware of, in the order of importance and provide additional explanation where possible. 3000 character(s) maximum How could these problems be best addressed? market dynamics regulatory measures self-regulatory measures a combination of the above TRANSPARENCY OF ONLINE PLATFORMS Do you think that online platforms should ensure, as regards their own activities and those of the trade **rs** that use them, more transparency in relation to: a) information required by consumer law (e.g. the contact details of the supplier, the main characteristics of products, the total price including delivery charges, and consumers' rights, such as the right of withdrawal)? "Trader" is any natural or legal person using an online platform for business or professional purposes. Traders are in particular subject to EU consumer law in their relations with consumers. Yes No I don't know b) information in response to a search query by the user, in particular if the displayed results are sponsored or not? Yes No

c) information on who the actual supplier is, offering products or services on the platform Yes No I don't know d) information to discourage misleading marketing by professional suppliers (traders), including fake reviews? Yes No I don't know
e) is there any additional information that, in your opinion, online platforms should be obliged to display? 500 character(s) maximum
Have you experienced that information displayed by the platform (e.g. advertising) has been adapted to the interest or recognisable characteristics of the user? Yes No I don't know Do you find the information provided by online platforms on their terms of use sufficient and easy-to-understand? Yes No No What type of additional information and in what format would you find useful? Please briefly explain your response and share any best practice you are aware of. 1500 character(s) maximum
Do you find reputation systems (e.g. ratings, reviews, certifications, trustmarks) and other trust mechanisms operated by online platforms are generally reliable? Yes No I don't know

What are the main benefits and drawbacks of reputation systems and other trust mechanisms operated by online platforms? Please describe their main benefits and drawbacks. 1500 character(s) maximum
operated by online platforms? Please describe their main benefits and drawbacks.
operated by online platforms? Please describe their main benefits and drawbacks.
1500 Character(s) maximum
USE OF INFORMATION BY ONLINE PLATFORMS
In your view, do online platforms provide sufficient and accessible information with regard to:
 a) the personal and non-personal data they collect? Yes No I don't know
T don't know
 b) what use is made of the personal and non-personal data collected, including trading of the data to other platforms and actors in the Internet economy? Yes No I don't know
c) adapting prices, for instance dynamic pricing and conditions in function of data gathered on the buyer (both consumer and trader)? O Yes No I don't know
Please explain your choice and share any best practices that you are aware of. 1500 character(s) maximum

3000 character(s) maximum				

Please share your general comments or ideas regarding the use of information by online platforms

RELATIONS BETWEEN PLATFORMS AND SUPPLIERS/TRADERS/APPLICATION DEVELOPERS OR HOLDERS OF RIGHTS IN DIGITAL CONTENT

Please provide the list of online platforms with which you are in regular business relations and indicate to what extent your business depends on them (on a scale of 0 to 3). Please describe the position of your business or the business you represent and provide recent examples from your business experience.

		Dependency (0:not	Examples	
	Name of online platform	dependent, 1:	from your	
		dependent, 2:	business	
		highly dependent)	experience	
1				
2				
3				
4				
5				

How often do you experience the following business practices in your business relations with platforms?

The online platform ...

* A parity clause is a provision in the terms of use of an online platform or in an individual contract between the online platform and a supplier under which the price, availability and other conditions of a product or service offered by the supplier on the online platform have to maintain parity with the best offer of the supplier on other sales channels.

	Never	Sometimes	Often	Always
requests me to use exclusively its services	0	0	0	0
applies "parity clauses" *	0	0	0	0
applies non-transparent fees	0	0	0	0
applies fees without corresponding counter-performance	0	0	0	0
applies terms and conditions, which I find unbalanced and do not have the possibility to negotiate	0	0	0	0
unilaterally modifies the contractual terms without giving you proper notification or allowing you to terminate the contract	0	0	0	0
limits access to data or provides it in a non-usable format	0	0	0	0
puts significant constraints to presenting your offer	0	0	0	0
presents suppliers/services in a biased way	0	0	0	0
refuses access to its services unless specific restrictions are accepted	0	0	0	0
promotes its own services to the disadvantage of services provided by suppliers	0	0	0	0

If you do experience them, what is their impact on your business activity (on a scale from 0 to 3).

Impact on my business:

The online platform ...

* A parity clause is a provision in the terms of use of an online platform or in an individual contract between the online platform and a supplier under which the price, availability and other conditions of a product or service offered by the supplier on the online platform have to maintain parity with the best offer of the supplier on other sales channels.

	0 – no impact	1 – minor impact	2 – considerable impact	3 – heavy impact
requests me to use exclusively its services	0	0	0	0
applies "parity clauses" *	0	0	0	0
applies non-transparent fees	0	0	0	0
applies fees without corresponding counter-performance	0	0	0	0
applies terms and conditions, which I find unbalanced and do not have the possibility to negotiate	0	0	0	0
unilaterally modifies the contractual terms without giving you proper notification or allowing you to terminate the contract	0	0	0	0
limits access to data or provides it in a non-usable format	0	0	0	0
puts significant constraints to presenting your offer	0	0	0	0
presents suppliers/services in a biased way	0	0	0	0
refuses access to its services unless specific restrictions are accepted	0	0	0	0
promotes its own services to the disadvantage of services provided by suppliers	0	0	0	0

If you are aware of other contractual clauses or experience other potentially problematic practices, please mention them here

1000 character(s) maximum

★ Please briefly describe the situation
3000 character(s) maximum
Are you a holder of rights in digital content protected by copyright, which is used on an online platform?
YesNo
As a holder of rights in digital content protected by copyright have you faced any of the following circumstances:
An online platform such as a video sharing website or an online content aggregator uses my protected works online without having asked for my authorisation. Yes No
An online platform such as a video sharing website or a content aggregator refuses to enter into or negotiate licensing agreements with me. Yes No
An online platform such as a video sharing website or a content aggregator is willing to enter into a licensing agreement on terms that I consider unfair. Yes No
An online platform uses my protected works but claims it is a hosting provider under Article 14 of the E-Commerce Directive in order to refuse to negotiate a licence or to do so under their own terms. O Yes No
As you answered YES to some of the above questions, please explain your situation in more detail. 3000 character(s) maximum

development of your online platform and prevent you from extending your activities to new markets in the EU?
3000 character(s) maximum
How do you ensure that suppliers of your platform are treated fairly?
1500 character(s) maximum
Can a supplier personalize its offer of products / services on the platform you represent?
Yes
O No
*How?
1500 character(s) maximum
Is there a room for improvement in the relation between platforms and suppliers using the services of
platforms?
No, the present situation is satisfactory.
Yes, through market dynamics.
Yes, through self-regulatory measures (codes of conducts / promotion of best practices).
Yes, through regulatory measures.
Yes, through the combination of the above.
Are you aware of any dispute resolution mechanisms operated by online platforms, or independent
third parties on the business-to-business level mediating between platforms and their suppliers?
O Yes
O No
Diagon phare your experiences on the key elements of a well functioning diagute years with
Please share your experiences on the key elements of a well-functioning dispute resolution mechanism on platforms
1500 character(s) maximum
Tool Grandon of maximum

CONSTRAINTS ON THE ABILITY OF CONSUMERS AND TRADERS TO MOVE FROM ONE PLATFORM TO ANOTHER

Do you see a need to strengthen the technical capacity of online platforms and address possible other constraints on switching freely and easily from one platform to another and move user data (e.g. emails, messages, search and order history, or customer reviews)?

Yes

No

If you can, please provide the description of some best practices (max. 5)

	Name of the online platform	Description of the best practice (max. 1500 characters)
1.		
2.		
3.		
4.		
5.		

Should there be a mandatory requirement allowing non-personal data to be easily extracted and moved between comparable online services? O Yes No
Please explain your choice and share any best practices that you are aware of.
1500 character(s) maximum
Please share your general comments or ideas regarding the ability of consumers and traders to move from one platform to another 3000 character(s) maximum
ACCESS TO DATA
As a trader or a consumer using the services of online platforms did you experience any of the following problems related to the access of data?
 a) unexpectedly changing conditions of accessing the services of the platforms Yes No
 b) unexpectedly changing conditions of accessing the Application Programming Interface of the platform Yes No
c) unexpectedly changing conditions of accessing the data you shared with or stored on the platform Yes No
d) discriminatory treatment in accessing data on the platform O Yes No

Would a rating scheme, issued by an independent agency on certain aspects of the platforms' activities, improve the situation?
Yes
O No
⋆ Please explain your answer
1500 character(s) maximum
Please share your general comments or ideas regarding access to data on online platforms 3000 character(s) maximum

Tackling illegal content online and the liability of online intermediaries

Please indicate your role in the context of this set of questions

Terms used for the purposes of this consultation:

"Illegal content"

Corresponds to the term "illegal activity or information" used in Article 14 of the E-commerce Directive. The directive does not further specify this term. It may be understood in a wide sense so as to include any infringement of applicable EU or national laws and regulations. This could for instance include defamation, terrorism related content, IPR infringements, child abuse content, consumer rights infringements, or incitement to hatred or violence on the basis of race, origin, religion, gender, sexual orientation, malware, illegal online gambling, selling illegal medicines, selling unsafe products.

"Hosting"

According to Article 14 of the E-commerce Directive, hosting is the "storage of (content) that has been provided by the user of an online service". It may for instance be storage of websites on servers. It may also include the services offered by online market places, referencing services and social networks.

"Notice"

Any communication to a hosting service provider that gives the latter knowledge of a particular item of illegal content that it transmits or stores and therefore creates an obligation for it to act expeditiously by removing the illegal content or disabling/blocking access to it.. Such an obligation only arises if the notice provides the internet hosting service provider with actual awareness or knowledge of illegal content.

"Notice provider"

Anyone (a natural or legal person) that informs a hosting service provider about illegal content on the internet. It may for instance be an individual citizen, a hotline or a holder of intellectual property rights. In certain cases it may also include public authorities.

"Provider of content"

In the context of a hosting service the content is initially provided by the user of that service. A provider of content is for instance someone who posts a comment on a social network site or uploads a video on a video sharing site.

- individual user
- content provider
- notice provider
- intermediary
- none of the above

* Please explain

Have you encountered situations suggesting that the liability regime introduced in Section IV of the E-commerce Directive (art. 12-15) has proven not fit for purpose or has negatively affected market level playing field?

- Yes
- No

★ Please describe the situation. 3000 character(s) maximum	
Do you think that the concept of a "mere technical, automatic and passive nature" of information transmission by information society service providers provided under recital 42 of the ECD is sufficiently clear to be interpreted and applied in a homogeneous way, having in mind the growing involvement in content distribution by some online intermediaries, e.g.: video sharing websites? Yes No I don't know	
1500 character(s) maximum	
Mere conduit/caching/hosting describe the activities that are undertaken by a service provider. However, new business models and services have appeared since the adopting of the E-commerc Directive. For instance, some cloud service providers might also be covered under hosting service e.g. pure data storage. Other cloud-based services, as processing, might fall under a different category or not fit correctly into any of the existing ones. The same can apply to linking services as search engines, where there has been some diverging case-law at national level. Do you think that further categories of intermediary services should be established, besides mere conduit/caching/hosting and/or should the existing categories be clarified? Yes No Please provide examples 1500 character(s) maximum	s nd
On the "notice"	
Do you consider that different categories of illegal content require different policy approaches as regards notice-and-action procedures, and in particular different requirements as regards the cont of the notice? O Yes	ent

Do you think that any of the following categories of illegal content requires a specific approach:
Illegal offer of goods and services (e.g. illegal arms, fake medicines, dangerous products, unauthorised gambling services etc.) Illegal promotion of goods and services Content facilitating phishing, pharming or hacking Infringements of intellectual property rights (e.g. copyright and related rights, trademarks) Infringement of consumer protection rules, such as fraudulent or misleading offers Infringement of safety and security requirements Racist and xenophobic speech Homophobic and other kinds of hate speech Child abuse content Terrorism-related content (e.g. content inciting the commitment of terrorist offences and training material) Defamation Other:
July Character(S) maximum
Please explain what approach you would see fit for the relevant category. 1000 character(s) maximum
On the "action"
Should the content providers be given the opportunity to give their views to the hosting service provider on the alleged illegality of the content? O Yes No
★ Please explain your answer
1500 character(s) maximum

If you consider that this should only apply for some kinds of illegal content, please indicate which one(s)
1500 character(s) maximum
Should action taken by hosting service providers remain effective over time ("take down and stay down" principle)? O Yes No
Please explain
On duties of care for online intermediaries:
Recital 48 of the Ecommerce Directive establishes that "[t]his Directive does not affect the possibility for Member States of requiring service providers, who host information provided by recipients of their service, to apply duties of care, which can reasonably be expected from them and which are specified by national law, in order to detect and prevent certain types of illegal activities". Moreover, Article 16 of the same Directive calls on Member States and the Commission to encourage the "drawing up of codes of conduct at Community level by trade, professional and consumer associations or organisations designed to contribute to the proper implementation of Articles 5 to 15". At the same time, however, Article 15 sets out a prohibition to impose "a general obligation to monitor".
(For online intermediaries): Have you put in place voluntary or proactive measures to remove certain categories of illegal content from your system?
YesNo
★ Please describe them.
1500 character(s) maximum
*Could you estimate the financial costs to your undertaking of putting in place and running this system?
1500 character(s) maximum

Could you outline the considerations that have prevented you from putting in place voluntary measures?
1500 character(s) maximum
Do you see a need to impose specific duties of care for certain categories of illegal content? Yes No I don't know
Please specify for which categories of content you would establish such an obligation. 1500 character(s) maximum
Please specify for which categories of intermediary you would establish such an obligation 1500 character(s) maximum
Please specify what types of actions could be covered by such an obligation 1500 character(s) maximum
Do you see a need for more transparency on the intermediaries' content restriction policies and practices (including the number of notices received as well as their main content and the results of the actions taken following the notices)? Yes No
Should this obligation be limited to those hosting service providers, which receive a sizeable amount notices per year (e.g. more than 1000)? Yes No
Do you think that online intermediaries should have a specific service to facilitate contact with nation authorities for the fastest possible notice and removal of illegal contents that constitute a threat for e public security or fight against terrorism? Yes

Do you think a minimum size threshold would be appropriate if there was such an obligation? Ves No
Please share your general comments or ideas regarding the liability of online intermediaries and the topics addressed in this section of the questionnaire.
5000 character(s) maximum
Data and cloud in digital ecosystems
FREE FLOW OF DATA
ON DATA LOCATION RESTRICTIONS
In the context of the free flow of data in the Union, do you in practice take measures to make a clear
distinction between personal and non-personal data?
YesNo
Not applicable
1 Not applicable
⋆ Please explain why not
Have restrictions on the location of data affected your strategy in doing business (e.g. limiting your choice regarding the use of certain digital technologies and services?)
Yes
© No
Do you think that there are particular reasons in relation to which data location restrictions are or should be justifiable?
Yes
O No
★ What kind(s) of ground(s) do you think are justifiable?
National security
Public security Public security
Other reasons:

urrent contractual practices are fit for nd fair access to and use of data in the EU 1?
nd fair access to and use of data in the EU
nd fair access to and use of data in the EU
Union, in your opinion, regulating access evel is:
omated manner, do you think that it should EU level?
that generates the data ata to an entity (for example the person /
erroduct, the obligation to share the em or with the owner / user / holder of

Please share your general comments or ideas regarding data access, ownership and use 5000 character(s) maximum
ON DATA MARKETS
What regulatory constraints hold back the development of data markets in Europe and how could the EU encourage the development of such markets? 3000 character(s) maximum
ON ACCESS TO OPEN DATA
Do you think more could be done to open up public sector data for re-use in addition to the recently revised EU legislation (Directive 2013/37/EU)?
Open by default means: Establish an expectation that all government data be published and made openly re-usable by default, while recognising that there are legitimate reasons why some data cannot be released. Introducing the principle of 'open by default'[1]
Licensing of 'Open Data': help persons/ organisations wishing to re-use public sector information (e.g., Standard European License)
Further expanding the scope of the Directive (e.g. to include public service broadcasters, public undertakings);
Improving interoperability (e.g., common data formats);
 Further limiting the possibility to charge for re-use of public sector information Remedies available to potential re-users against unfavourable decisions
Other aspects?
* Please specify
Do you think that there is a case for the opening up of data held by private entities to promote its re-use by public and/or private sector, while respecting the existing provisions on data protection? Yes

*Under what conditions?
in case it is in the public interest
for non-commercial purposes (e.g. research)
other conditions
⋆ Please explain
3000 character(s) maximum
ecce character(b) maximum
ON ACCESS AND REUSE OF (NON-PERSONAL) SCIENTIFIC DATA
ON ACCESS AND TIEGGE OF (NON-FERIOCINAL) SCIENTIFIC DATA
Do you think that data generated by research is sufficiently, findable, accessible identifiable, and
re-usable enough?
Yes
O No
★ Why not? What do you think could be done to make data generated by research more effectively
★ Why not? What do you think could be done to make data generated by research more effectively re-usable?
re-usable?
re-usable? 3000 character(s) maximum
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access?
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access? Yes
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access? Yes
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access? Yes No
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access? Yes No No
re-usable? 3000 character(s) maximum Do you agree with a default policy which would make data generated by publicly funded research available through open access? Yes No No

ON LIABILITY IN RELATION TO THE FREE FLOW OF DATA AND THE INTERNET OF THINGS

As a provider/user of Internet of Things (IoT) and/or data driven services and connected tangible devices, have you ever encountered or do you anticipate problems stemming from either an unclear liability regime/non -existence of a clear-cut liability regime?

The "Internet of Things" is an ecosystem of physical objects that contain embedded technology to sense their internal statuses and communicate or interact with the external environment. Basically, Internet of things is the rapidly growing network of everyday objects—eyeglasses, cars, thermostats—made smart with sensors and internet addresses that create a network of everyday

objects that communicate with one another, with the eventual capability to take actions on behalf of users.
YesNoI don't know
If you did not find the legal framework satisfactory, does this affect in any way your use of these services and tangible goods or your trust in them? Yes No I don't know
Do you think that the existing legal framework (laws, or guidelines or contractual practices) is fit for purpose in addressing liability issues of IoT or / and Data driven services and connected tangible goods? Yes No I don't know Is the legal framework future proof? Please explain, using examples.
Please explain what, in your view, should be the liability regime for these services and connected tangible goods to increase your trust and confidence in them? 3000 character(s) maximum
As a user of IoT and/or data driven services and connected tangible devices, does the present legal framework for liability of providers impact your confidence and trust in those services and connected

tangible goods?

	Yes
-	

No

I don't know

In order to ensure the roll-out of IoT and the free flow of data, should liability issues of these services and connected tangible goods be addressed at EU level? Yes No I don't know
ON OPEN SERVICE PLATFORMS
What are in your opinion the socio-economic and innovation advantages of open versus closed service platforms and what regulatory or other policy initiatives do you propose to accelerate the emergence and take-up of open service platforms? 3000 character(s) maximum
PERSONAL DATA MANAGEMENT SYSTEMS
The following questions address the issue whether technical innovations should be promoted and further developed in order to improve transparency and implement efficiently the requirements for lawful processing of personal data, in compliance with the current and future EU data protection lega framework. Such innovations can take the form of 'personal data cloud spaces' or trusted frameworks and are often referred to as 'personal data banks/stores/vaults'.
Do you think that technical innovations, such as personal data spaces, should be promoted to improve transparency in compliance with the current and future EU data protection legal framework? Such innovations can take the form of 'personal data cloud spaces' or trusted frameworks and are often referred to as 'personal data banks/stores/vaults'?
YesNoI don't know
Would you be in favour of supporting an initiative considering and promoting the development of personal data management systems at EU Level? O Yes No
EUROPEAN CLOUD INITIATIVE

What are the key elements for ensuring trust in the use of cloud computing services by European businesses and citizens

resources with self-service provisioning and administration on-demand. Examples of such resources include: servers, operating systems, networks, software, applications, and storage equipment.
 Reducing regulatory differences between Member States Standards, certification schemes, quality labels or seals Use of the cloud by public institutions Investment by the European private sector in secure, reliable and high-quality cloud infrastructures
As a (potential) user of cloud computing services, do you think cloud service providers are sufficiently transparent on the security and protection of users' data regarding the services they provide? O Yes No No Not applicable
*What information relevant to the security and protection of users' data do you think cloud service providers should provide?
As a (potential) user of cloud computing services, do you think cloud service providers are sufficiently transparent on the security and protection of users' data regarding the services they provide? O Yes No No Not applicable
As a (potential) user of cloud computing services, do you agree that existing contractual practices ensure a fair and balanced allocation of legal and technical risks between cloud users and cloud service providers? Yes No
★ Please explain
What would be the benefit of cloud computing services interacting with each other (ensuring interoperability) Economic benefits Improved trust Others:

⋆ Please specify
3000 character(s) maximum
What would be the benefit of guaranteeing the portability of data, including at European level, between
different providers of cloud services
Economic benefits
Improved trust
Others:
★ Please specify
3000 character(s) maximum

Have you encountered any of the following contractual practices in relation to cloud based services? In your view, to what extent could those practices hamper the uptake of cloud based services? Please explain your reasoning.

	Never				
	(Y[es]	Sometimes	Often	Always	Why (1500 characters
	or	(Y / N)	(Y / N)	(Y / N)	max.)?
	N[no])				
Difficulties with negotiating contractual					
terms and conditions for cloud services					
stemming from uneven bargaining					
power of the parties and/or undefined					
standards					
Limitations as regards the possibility to					
switch between different cloud service					
providers					
Possibility for the supplier to					
unilaterally modify the cloud service					
Far reaching limitations of the					
supplier's liability for malfunctioning					
cloud services (including depriving the					
user of key remedies)					
Other (please explain)					

What are the main benefits of a specific European Open Science Cloud which would facilitate access and make publicly funded research data re-useable?
Making Science more reliable by better quality assurance of the data
 Making Science more efficient by better sharing of resources at national and international level
Making Science more efficient by leading faster to scientific discoveries and insights
Creating economic benefits through better access to data by economic operators
Making Science more responsive to quickly tackle societal challenges
Others
Please specify
3000 character(s) maximum
Would model contracts for cloud service providers be a useful tool for building trust in cloud services?
O Yes
O No
Would your answer differ for consumer and commercial (i.e. business to business) cloud contracts?
O Yes
O No
★What approach would you prefer?
* What approach would you prefer:
Please share your general comments or ideas regarding data, cloud computing and the topics
addressed in this section of the questionnaire
5000 character(s) maximum
The collaborative economy
THE COHADOLATIVE ECOHOTIV

The following questions focus on certain issues raised by the collaborative economy and seek to improve the Commission's understanding by collecting the views of stakeholders on the regulatory environment, the effects of collaborative economy platforms on existing suppliers, innovation, and consumer choice. More broadly, they aim also at assessing the impact of the development of the collaborative economy on the rest of the economy and of the opportunities as well as the challenges it raises. They should help devising a European agenda for the collaborative economy to be considered in the context of the forthcoming Internal Market Strategy. The main question is whether EU law is fit to support this new phenomenon and whether existing policy is sufficient to let it develop and grow further, while addressing potential issues that may arise, including public policy objectives that may have already been identified.

Terms used for the purposes of this consultation:

"Collaborative economy"

For the purposes of this consultation the collaborative economy links individuals and/or legal persons through online platforms (collaborative economy platforms) allowing them to provide services and/or exchange assets, resources, time, skills, or capital, sometimes for a temporary period and without transferring ownership rights. Typical examples are transport services including the use of domestic vehicles for passenger transport and ride-sharing, accommodation or professional services.

"Traditional provider"

Individuals or legal persons who provide their services mainly through other channels, without an extensive involvement of online platforms.

"Provider in the collaborative economy"

Individuals or legal persons who provide the service by offering assets, resources, time, skills or capital through an online platform.

"User in the collaborative economy"

Individuals or legal persons who access and use the transacted assets, resources, time, skills and capital.

rease indicate your role in the collaborative economy
Provider or association representing providers
Traditional provider or association representing traditional providers
Platform or association representing platforms
Public authority
User or consumer association

Which are the main risks and challenges associated with the growth of the collaborative economy and what are the obstacles which could hamper its growth and accessibility? Please rate from 1 to 5 according to their importance.

- Not sufficiently adapted regulatory framework
© 1
© 2
© 3
© 4
© 5
- Uncertainty for providers on their rights and obligations
© 1
© 2
© 3
© 4
© 5
- Uncertainty for users about their rights and obligations
© 1
© 2
© 3
© 4
© 5
- Weakening of employment and social rights for employees/workers
© 1
© 2
© 3
4
© 5
- Non-compliance with health and safety standards and regulations
© 1
© 2
© 3
4
© 5

- Rise in undeclared work and the black economy
© 1
© 2
© 3
© 4
© 5
- Opposition from traditional providers
© 1
© 2
© 3
© 4
© 5
- Uncertainty related to the protection of personal data
© 3
© 4
© 5
- Insufficient funding for start-ups
© 3
© 4
© 5
- Other, please explain
How do you consider the surge of the collaborative economy will impact on the different forms of
employment (self-employment, free lancers, shared workers, economically dependent workers,
tele-workers etc) and the creation of jobs?
Positively across sectors
 Varies depending on the sector
 Varies depending on each case
Varies according to the national employment laws
Negatively across sectors
Other

Please explain
Do you see any obstacle to the development and scaling-up of collaborative economy across borders in Europe and/or to the emergence of European market leaders? Yes No Please explain
·
Do you see a need for action at European Union level specifically to promote the collaborative economy, and to foster innovation and entrepreneurship in its context? Yes No
Please indicate the sector/action
What action is necessary regarding the current regulatory environment at the level of the EU, including the Services Directive, the E-commerce Directive and the EU legislation on consumer protection law? No change is required New rules for the collaborative economy are required More guidance and better information on the application of the existing rules is required I don't know what is the current regulatory environment
Please indicate the sectors and the rules concerned
Please indicate the sectors and the rules concerned

How many people work for you? I am an individual provider 1 2-10 11-50 51-100 101-250 More I do not wish to reveal this information
Please specify
What percentage of your revenues/turnover is earned via collaborative platforms in the last twelve months? O-20% 21-40% 41-60% 61-80% 81-100% I do not wish to reveal this information
What has been your revenue/turnover growth in the last twelve months earned via collaborative platforms? O-5% 6-15% 16-35% 36-50% More than 50% I do not wish to reveal this information
What sector of the economy do you operate in? Transport Tourism Accommodation Professional services Other
Please specify

As a provider active in the collaborative economy, are you aware if the following requirements have to be fulfilled in order to offer/share your assets, resources, time, skills, and/or capital on a platform?

- Specific authorisation or licence
Yes
O No
O I don't know
- Registration in a business registry
O Yes
O No
O I don't know
- Specific qualifications
O Yes
O No
O I don't know
- Insurance coverage
Yes
O No
O I don't know
- Membership in a professional chamber
O Yes
O No
O I don't know
- Compliance with health and safety requirements
O Yes
O No
O I don't know
- Compliance with planning permission or fire safety requirements
O Yes
O No
O I don't know
- Compliance with fixed-tariffs
O Yes
O No
I don't know

 Compliance with consumer protection requirements Yes
O No
I don't know
- Other, please specify
In case you need to comply with at least one of the above requirements, does this represent a burden for the exercise of your services via collaborative business models? A significant burden A minor burden
No burden
N/A (no requirements apply to my activities)
Do you think that lighter rules should be applied to smaller providers? O Yes No
What should be the threshold of a provider's activity in the collaborative economy for it to become subject to rules, such as authorisations, registrations, consumer protection (e.g. level of absolute revenue from collaborative economy, relative share of revenue from collaborative economy, in overall revenues, number of rented units/rental days etc)?
Is the online platform imposing specific requirements on providers? Ves No
What are the requirements and did the online platform verify their fulfilment and if so how? Please explain briefly.
Are providers using platforms able to find the right insurance to protect themselves against risks when providing services and assets in the collaborative economy? Yes No
Please explain why not

What sector of the economy do you operate in?
Transport
O Tourism
Accommodation
Professional services Other
Other
Please specify
Have your revenues/turnover been reduced as a result of competition from collaborative platforms? O Yes No
By what percentage?
© 0-5%
© 6-15%
16-35%
© 36-50%
More than 50%
I do not wish to reveal this information
Do you use or intend to use collaborative platforms to offer your existing services and assets?
© Yes
O No
Please explain – If yes, what is/expected to be the impact on your revenues/profits?
If applicable, how can we ensure a level playing field between providers in the collaborative economy and traditional providers?
Better enforcement of existing legislation for platforms and providers in the collaborative economy
 Developing specific legislation for providers in the collaborative economy
Improving the existing rules for providers in the collaborative economy
Improving the rules for traditional providers
Other
Please specify

	Transport Tourism Accommodation Professional services Other
Plea	ase specify
	2-10 11-50 51-100
	101-250 More than 250 I do not wish to reveal this information
	at has been your revenue/turnover growth over the last twelve months? 0-20% 21-40%
<!--</td--><td>41-60% 61-80% 81-100%</td>	41-60% 61-80% 81-100%
	Negative I do not wish to reveal this information
	you offer services and products in countries other than your own? Yes No
Wha	at percentage of your revenue is due to cross-border activities?
	0-20% 21-40% 41-60%
<!--</td--><td>61-80% 81-100%</td>	61-80% 81-100%
	I do not wish to reveal this information

What type of transactions does your platform provide?
Only peer-to-peer
 Peer-to-peer and business to consumer
 Peer-to-peer, business to consumer and business to business
Are there any specific prior authorisation requirements in place in your country of establishment for collaborative economy platforms? Are there specific authorisation requirements for your sector of activity and with which you, as a platform, have to comply?
O Yes
○ No
O I don't know
Please indicate whether these are:
- Specific authorisation or licence
© Yes
O No
O I don't know
- Registration in a business registry
Yes
O No
○ I don't know
- Insurance coverage
Yes
No No
○ I don't know
- Membership in a professional chamber
O Yes
O No
O I don't know
- Specific qualifications
© Yes
© No
O I don't know
- Compliance with health and safety requirements
© Yes
O No
O I don't know

- Compliance with planning permission or fire safety requirements
O Yes
O No
□ I don't know
- Compliance with fixed-tariffs
O Yes
No
I don't know
- Requirements applicable to providers I can host on the platform
© Yes
© No
I don't know
- I don't know
- Other, please specify
- Other, please specify
Do you face any specific authorisation requirements in those EU countries where you provide cross
border services temporarily without being established?
Yes
© No
Not applicable
That applicable
Please explain briefly
Tiodoc oxpidiri brioriy
As a platform, are you involved in tax collection from the providers in the collaborative economy?
© Yes
No
Please explain briefly
· · · · · · · · · · · · · · · · · · ·
Are you providing insurance or other types of guarantees for consumers and providers active on your
platform?
O Yes
O No

Please explain briefly
Do you inform providers regarding their legal obligations and do you ensure compliance of providers with specific legislation applying to them (for example, possession of authorisations, licences, consumer information requirements etc.)? Yes No
T loade explain briefly
Is collaborative economy raising specific regulatory and enforcement issues? Yes No
Please explain briefly, indicating also what steps, if any, have been undertaken to solve such issues.
Is self-regulation, including voluntary standards, sufficient in the context of collaborative economy? Pes No
Please explain briefly
How do you ensure that social protection is applied regardless of the business model (collaborative economy model or traditional business models)? Please explain briefly
How do you distinguish between commercial activity within the collaborative economy and the occasional intervention of private individuals in this context? VAT threshold Frequency of the activity concerned On the basis of the safety risk Other

Please explain
Do you see problems related to taxation of collaborative economy activities? Yes No
Please explain briefly
Do you think there is a need for a special tax regime for collaborative economy providers? O Yes No
Please explain briefly
Have you used a service or asset via a collaborative platform? O Yes No
Please specify in which period During the last month During the last three months During the last six months During the last twelve months
Have you exchanged your assets or services against other persons' assets or services or did you parfor them? Exchange Payment
In which sectors have you used services or assets offered through platforms? Transport Tourism Accommodation Professional services Other

Please specify
Do you receive, on the collaborative economy platform, sufficient information on the provider in the collaborative economy (including whether the provider is an individual or a legal person), your consumer rights, the characteristics and modalities of the offer and your statutory rights (such as withdrawal/cancellation right when applicable)? Yes No
Please explain
How important are reputation/rating systems in facilitating transactions on collaborative economy platforms? Very important Important Not important
Do you rely on other elements when deciding to use a service or asset via collaborative economy platforms? Uetting of the provider Existence of a complaint process Reputation of the platform
Other Please specify
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Submission of questionnaire

End of public consultation