Public Consultation to inform the Fitness Check of the EU Ambient Air Quality Directives (2008/50/EC, 2004/107/EC)

Fields marked with * are mandatory.

1 Introduction

This public consultation is part of the fitness check of the EU Ambient Air Quality Directives (2008/50/EC, 2004/107/EC) undertaken by the European Commission. These Directives establish criteria on how to monitor and assess air quality, require public information, set air quality standards and mandate action where these standards are not met. This consultation aims to solicit views on whether they do so in a relevant, effective, efficient, coherent manner with clear value added by EU legislation.

This consultation aims to collect views from stakeholders on:

- the level of awareness of air quality challenges in general and knowledge of the Ambient Air Quality Directives' provisions in particular;
- whether and how the Ambient Air Quality Directives have contributed to improved air quality in Europe;
- whether the provisions of the Ambient Air Quality Directives continue to be relevant, effective, efficient and coherent with other EU and national policies, as well as what their EU value-added is.

Your responses, along with those from other citizens and stakeholders, will be taken into account in the evaluation. It is therefore important that you complete this questionnaire as fully as possible. Responses can be provided in any EU official language. Some questions require more in-depth knowledge of the Directive's provisions (e.g. from question 5.1 onwards) and you are welcome to answer only some of the questions included, depending on how familiar you are with the topic.

It should take about 20 minutes to complete this questionnaire and you may pause the questionnaire at any time and continue later. Once you have submitted your answers, a copy of your completed responses can be downloaded. It will be available online for twelve weeks starting from 2018-05-08 and closing on 2018-07-31

2 Background

Air quality has improved across Europe over the past decades, as emissions of many pollutants have successfully been curbed. Nevertheless, significant compliance gaps for some key pollutants still exist — the most noteworthy exceedances being for particulate matter, nitrogen dioxide and, to some extent, the ozone target values.

This fitness check is looking at the performance of the two complementary EU Ambient Air Quality (AAQ) Directives (Directives 2008/50/EC and 2004/107/EC). These Directives set air quality standards and requirements to ensure that Member States adequately monitor and/or assess air quality on their territory, in a harmonised and comparable manner. It is also considering the corresponding Implementing Decision 2011/850/EC and Commission Directive EU/2015/1480.

The fitness check complements and builds on the extensive analysis developed as part of the 2013 air policy review (COM (2013) 918) which informed the Clean Air Programme for Europe and the revised national emission reduction targets established under Directive 2016/2284/EU.

The findings of the fitness check will be used to inform further reflections on whether the AAQ Directives are fit for purpose and continue to provide the appropriate legislative framework to ensure protection from adverse impacts on, and risks to, human health and the environment.

Your responses will be used exclusively to help the European Commission assess the EU legislation on Ambient Air Quality. Please note the specific privacy statement linked to this consultation and available on the consultation website.

3 Personal Information

Throughout this questionnaire, a red asterisk * denotes a question that requires an answer before the consultation response can be submitted.

*3.1 Please select the statement that best applies to you

- You are an interested citizen or representative of an organisation with only a general interest in the Ambient Air Quality Directives
- You have specific knowledge about, and an interest in, the Ambient Air Quality Directives or Air Quality monitoring and assessment

*3.2 How would you prefer your consultation response to be published?

- In full you consent to us publishing any information in your completed form, including your identity (your name / the name of your organisation; your e-mail will not be published
- Anonymously you consent to us publishing any information in your completed form apart from your name / the name of your organisation and your email

Respondents should not include personal data in documents submitted in the context of the consultation if they opt for anonymous publication. Please note: regardless of the option chosen, your contribution may be subject to a request for access to documents under Regulation 1049/2001 on public access to European Parliament, Council and Commission documents. In such cases, the request will be assessed against the conditions set out in the Regulation and in accordance with applicable data protection rules.

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3.4 III what capacity are you replying to this questionnaire?	
As an individual in a personal capacity	
As an individual in a professional capacity	
On behalf of an organisation or institution	
*2.5 to your experiention registered in the SUE	
*3.5 Is your organisation registered in the EU Transparency Register?	
If your organisation is not registered, you have the opportunity to register now. Ves	
© No	
O I don't know	
- I don't know	
In the interests of transparency; organisations, networks, platforms or self-employed i activities aimed at influencing the EU decision making process have been invited to with relevant information about themselves, by registering in the Transparency Registorits Code of Conduct.	provide the public
Please note: If an organisation is not registered, its submission will be published sepa	arately from those
which are. During the analysis of replies to this consultation, contributions from response	ondents who choose
not to register will be treated as individual contributions (unless the contributors are r	ecognised as
representative stakeholders through Treaty provisions, European Social Dialogue, A	rt. 154-155 TFEU).
3.6 Please provide your EU Transparency Register ID number	
	,
3.7 Please provide your full name	
3.8 Please provide the name of the organisation which you represent	
	4
*3.9 Please specify in which country you reside, or - if you are a business or an organ	isation - in which
you are established.	
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Belgium	
© Bulgaria	
© Croatia	
© Cyprus	
© Czech Republic	
© Denmark	
© Estonia	

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	lease specify in which cou		,	,
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	Lithuania
	Luxembourg
	Malta
	Netherlands
	Poland
	Portugal
	Romania
	Slovak Republic
	Slovenia
	Spain
	Sweden
	United Kingdom
	Other
3.12	Please specify.
*3.13	Please specify which sector you represent
0	A - Agriculture, Forestry and Fishing
0	B - Mining and Quarrying
0	C - Manufacturing
0	D - Electricity, Gas, Steam and Air Conditioning Supply
. 0	E - Water Supply; Sewerage, Waste Management and Remediation Activities
0	F - Construction
0	G - Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles
0	H - Transportation and Storage
0	I - Accommodation and Food Service Activities
0	J - Information and Communication
0	K - Financial and Insurance Activities
0	L - Real Estate Activities
0	M - Professional, Scientific and Technical Activities
0	N - Administrative and Support Service Activities
0	O - Public Administration and Defence; Compulsory Social Security
0	P - Education
0	Q - Human Health and Social Work Activities
0	R - Arts, Entertainment and Recreation
0	S - Other Service Activities
0	T - Activities of Households as Employers; Undifferentiated Goods- and Services-Producing Activities of
	Households for Own Use
0	U - Activities of Extraterritorial Organisations and Bodies

4 General awareness of air quality issues and directives

This section of the questionnaire seeks to gather information on the general level of knowledge of air quality in Europe and its evolution over time. It seeks to gather information about knowledge of the effects of air quality on people and the environment, as well as knowledge of related EU air policy in broad terms.

This section does not require an in-depth knowledge of the ambient air quality directives.

4.1 To what extent do you agree or disagree with the following statements?

		Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
OPEN	I feel sufficiently informed about air quality in the area where I live	· •	©	©	•		0
OPEN	Air quality has improved in the last decade in the area where I live		© .	· ②	©·	•	· •
w .	Poor air quality is an issue of concern in Europe	×	. ©	· •	©	0	6
	Poor air quality is an issue of concern in my country	×	· ©	•	0	0	
	Poor air quality is an issue of concern where I live	×	0	•	0	· ·	0

4.2 To what extent do you agree or disagree with the following statements about poor air quality?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
It has a negative impact on my health or the health of those around me	*	©	© 1	•	•	©
It has negative impacts on the wellbeing of the population in my country	×	©	·@	©	1 ⊚	0
It has negative impacts on the health of the overall population in the EU	*		•	0	© 2	· ·
It has negative impacts on the environment	X	0	6	•	6	0

4.3 How well informed are you about the following initiatives? OPEN

3	Very well informed	Moderately informed	Somewhat informed	Little informed	Not at all informed
EU Clean Air policies	• 6	0	0	0	0
EU Ambient Air Quality Directives	0		©	• 0	0
National-level air quality policy and plans	· · · · · · · · · · · · · · · · · · ·	0	0	0	0
Local and/or regional-level air quality plans	0	0	0	0	©

4.4	Which leve	el of	government is	the	most	appropriate	to	address	air	quality	problems?
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between 1 and 4 choice	ces
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- **EU** level authorities
- National level authorities
- X Regional level authorities
- **X**Local authorities
- l don't know

4.5 To what extent has EU policy and legislation on air quality helped to ...

	To a very large extent	To a large extent	Somewhat	Very	Not at all	l don't know
improve air quality across Europe?	0	×	. 0	0	0	0
ensure consistent rules across Europe on the maximum levels of air pollution citizens are exposed to?	×	•	0	6	6	· ©
provide for consistent rules across Europe on how to monitor air pollution levels?	0	×	6	0	0	0
ensure citizens are provided with comparable information on air pollution levels?	0	0	×	6	0	0

4.6 To what extent do you agree that, without EU Policy and Legislation, air quality would be worse...

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
in Europe?	×	©		. 0	0	6
in my country?	*	0	0	0	6	0
in my city or region?	×		© -	0	0	6

5 Views on the functioning of the Ambient Air Quality (AAQ) Directives

This section of the questionnaire focuses on gathering more in-depth views about the functioning of the Ambient Air Quality Directives. The questions are structured around the 5 evaluation criteria: relevance, effectiveness, efficiency, coherence and EU value added.

In relation to **relevance**, the questions seek to establish citizen and stakeholder views on the extent to which the AAQ Directives set appropriate objectives, address the most pressing air pollutants and set meaningful air quality standards to protect human health and ecosystems in accordance with the evolving scientific understanding.

In terms of **effectiveness**, the questions seek to gather views as to the degree to which the AAQ Directives have acted as an incentive to implement effective and cost-effective measures to improve air quality, and thus reduce the adverse impacts of air pollution. They also seek to gather evidence as to the extent to which factors influencing the observed achievements in air quality can be linked to the EU intervention (the Directives).

In terms of **efficiency**, the questions seek to gather views on the benefits of improved air quality, the costs associated with implementing the provisions of the Directives, the necessary abatement measures to meet its objectives and whether there have been significant differences in costs (or benefits) between Member States and, if so, what is causing them.

In terms of **coherence**, the questionnaire seeks to gather views on the extent to which the Directives are coherent internally (i.e. within each Directive), between each other, as well as with the overarching EU air quality policy approach (including with the national emission limits via Directive 2016/2284 and emission standards established for key pollution sources), other EU legislation (e.g. on transport, energy, agriculture or nature protection) and international commitments.

In terms of **EU value added**, the questions seek to gather views on the degree to which common EU air quality standards and comparable monitoring, reporting and assessment regimes have enabled Member States to take successful action to improve beyond what would have been possible without EU action. Further, the questions seek to gather views on whether the current distribution of responsibilities between EU, Member States, regional and local levels is a useful one.

6 Relevance

In relation to **relevance**, the questions seek to establish citizen and stakeholder views on the extent to which the AAQ Directives set appropriate objectives, address the most pressing air pollutants and set meaningful air quality standards to protect human health and ecosystems in accordance with the evolving scientific understanding.

6.1 To what extent does air pollution pose a concern to public health and the environment?

To a very large To a large Very extent extent Somewhat little	Not at all	No opinion	
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Public Health	×	0	0	0	0	0
Environment	×	•	0	0	0	0

6.2 In your opinion, to what extent are the following provisions of the Ambient Air Quality Directives important in delivering air quality improvements?

	Very important	Important	Moderately important	Of little importance	Of no importance	No opinion
Defining and establishing objectives and common EU standards for ambient air quality	×	•	. ©	0	⊚	©
Assessing air quality on the basis of common measurement and monitoring methods and criteria	×	©	©	©	6	0
Obtaining accurate information on air quality	×	6	•	©	©	0
Ensuring that information on air quality is made available to the public	/ X	· ©	· •	©	©	6
Maintaining air quality where it is good and improving it in other cases	×	©	· ⑤	0	0	© '

Promoting increased cooperation between Member States to reduce air pollution	×	· ·		6	· ©	· •
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6.3 To what extent do you agree that it is important that the Ambient Air Quality Directives address the following pollutants?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
Particulate matter (PM10)	×	6	0	0	•	0
Fine particulate matter (PM2.5)	×	6	, · · · ·	0	0	0
Nitrogen dioxide (NO2)	×	0	©	0		6
Sulphur dioxide (SO2)	×	0	0	0	© _	0
Ozone (O3)	×	0	O ·	0	0	0
Carbon monoxide (CO)	×	0	0	- O	0	0
Benzene (C6H6)	×	0	0	0	0	0
Lead (Pb)	×	6	0	0	0	0
Arsenic (As)	×	6	6	0	0	0
Cadmium (Cd)	*	0	0	0	- 0	0
Nickel (Ni)	×	0	0	- 0	0	0

Polycyclic aromatic hydrocarbons, including Benzo(a) Pyrene (BaP)	*	. , 🚳	•	6	©	©	
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6.4 Which pollutants currently not addressed by the Ambient Air Quality Directives would you suggest be included within their scope and why?

300 character(s) maximum

BLACK CARBON AND ULTRAFINE PARTICLES SHOULD BE INCLUDED BECAUSE OF THEIR NEGATIVE HEALTH IMPACT. AMMONIA (NH3) SHOULD BE INCLUDED IN ORDER TO BETTER PROTECT BIODIVERSITY

- 6.5 What is your view on the level of the air quality standards set in the Ambient Air Quality Directives and why?
 - Far too strict
 - Somewhat too strict
 - Appropriate level
 - X Somewhat too lenient
 - Far too lenient
 - I don't know

6.6 What is your view about the level of the ambient air quality standards set in the Ambient Air Quality Directives for the following pollutants?

	Far too strict	Somewhat too strict	Appropriate level	Somewhat too lenient	Far too Ienient	l don't know
Particulate matter (PM10)	(5)	(2)	4(2)	()	×	0
Fine particulate matter PM2.5)	Ø:		٥	Ó	×	- 0
Nitrogen dioxide (NO2)	- E)	(2)	(C)	×	0	(D)
Sulphur dioxide (SO2)		(2)	****		0	Ö
Ozone (O3)	(2)	(5)	(2)	\$27	×	٥
Carbon monoxide (CO)		<u></u>	***************************************		0	٥
Benzene (C6H6)	0	<u> (2)</u>	(A)	×	0	(6)
Lead (Pb)	0	(*)	***************************************	(<u>)</u>	(D)	0
Arsenic (As)	0	Ċ.	× × ×	() () () () () () () () () ()	() () () () () () () () () ()	0
Cadmium (Cd)	, (C)	(7)	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	(5)	(5)	0
Nickel (Ni)	(5)		×	0	5	(5)
Polycyclic aromatic hydrocarbons, including Benzo(a)Pyrene (BaP)		<u></u>		Ö	×	.0

6.7 To what extent have the Ambient Air Quality Directives been flexible to adapt to new circumstances as regards...

	To a very great extent	To a great extent	Somewhat	Very little	Not at all	No opinion
advances in scientific knowledge?	•	0	©	×	6	0
advances in technical capacities?	0	. ©	×	. 💿	Ö	6

7 Effectiveness

In terms of **effectiveness**, the questions seek to gather views as to the degree to which the AAQ Directives have acted as an incentive to implement effective and cost-effective measures to improve air quality, and thus reduce the adverse impacts of air pollution. They also seek to gather evidence as to the extent to which factors influencing the observed achievements in air quality can be linked to the EU intervention (the Directives).

7.1 To what extent have the Ambient Air Quality Directives been effective in achieving the following outputs?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
A representative, high quality monitoring and assessment of air quality in all Member States?	©	×	©	©	© 2	e 1
Clean air quality standards established across the European Union?	×	0	•	. ©	•	0
Relevant information on air quality made available across the European Union?	© -	×		©		6
Coherent action taken to avoid, prevent, or reduce the effect of poor air quality?		×	© ,	0	©	0

7.2 To what extent have the following factors related to provisions of the Directives (at EU level) contributed to better air quality in your country?

	To a very large extent	To a large extent	Somewhat	Very	Not at all	don' t know
Ambition and stringency level of the standards established in the Ambient Air Quality Directives	0	×	0	0	0	0
Cooperation between Member States as regards transboundary pollution	0	0	×	0	0	6
Enforcement action by the Commission (including infringement procedures)	0	0	×		0	0

7.3 To what extent have the following factors related to provisions of the Directives (at Member State Level) contributed to better air quality in your country?

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
Effective air quality plans and/or measures	0	×	0	0	6	0
Short-term action plans drawn up when there is a risk of exceeding an alert threshold	•	6	×	6	0	. 0
Immediate steps taken when the alert thresholds are exceeded	O	0	X	6	0	0
Coordination at the different governance levels in a Member State	6	6	0	X	0	0
Penalties put in place by Member States	© .	0	0	×	0	6

7.4 To what extent have the following factors external to the Directives (at Member State level) contributed to better air quality in your country?

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
Legal authority at the different governance levels in Member States	0	×		0	0	0

Access to justice via national court cases	×	0	© ,	0	0	0
Availability of adequate national funding	0	0	×	0	0	0

7.5 To what extent have the following factors external to the Directives (at EU level) contributed to better air quality in your country? OPEN

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
Adequate use of EU funding opportunities	0	0	0	100	0	0
Cooperation between the European Commission and the Member States	0	0	6	. 💿	0	0
Exchanges of good practices between Member States	0	0	0	0	0	0

7.6 To what extent do you agree with the following statements?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
Sufficient criteria for the monitoring and assessment of air quality are defined at the EU level	©	×	©	0	©	0
Measurement techniques are sufficiently standardised across Member States	•	*	© .	· · · · · · · · · · · · · · · · · · ·	©	0
There are sufficient sampling points and measurements to assess air quality		©	©	X	0	0
There are sampling points in locations and areas representative of the highest pollutant exposure experienced by the public		©	©	×		

There are sampling points in locations and					*	X
areas representative of the pollutant	· ©	•	O	X		0
exposure experienced by the general population						,

7.7 To what extent have the monitoring and reporting regimes under the Ambient Air Quality Directives helped deliver on...

	To a very large extent	To a large extent	Somewhat	Very	Not at all	don' t know
reliable and accurate air quality information across the EU?	0	X		0	0	0
comparable (e.g. through the use of standardised forms) air quality information across the EU?	0	×	6	0	0	0
alert information about pollution peaks being made available to the public?	0	0	0	×		0

8 Efficiency

In terms of **efficiency**, the questions seek to gather views on the benefits of improved air quality, the costs associated with implementing the provisions of the Directives, the necessary abatement measures to meet its objectives and whether there have been significant differences in costs (or benefits) between Member States and, if so, what is causing them

 $8.1\,$ To what extent have the Ambient Air Quality Directives led to significant benefits as regards ...

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
protecting human health?	0	×	6	0	0	0
protecting the environment?	0	×	0	0	0	0
reducing economic costs linked to air pollution (for example, health costs, lost working days, reduced crop yields)?	0	×	6	0	· ·	0
boosting competitiveness and innovation and / or supporting the development of new EU industrial sectors?	O	×	©	. (6)	0	0

8.2 To what extent do you agree with the following statement?

"The following groups have benefited from the Ambient Air Quality Directive implementation:"

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	don't
All citizens	×	0	0	8	. ©	0
Vulnerable citizens (in socio-economic terms)	×	•	©	0	© 1	
Vulnerable / sensitive citizens (in health terms)	×	·	0			0
Citizens living in urban areas	×	0,	0	0	6	0
Citizens living in rural areas	0	×	.	. ©	0	0

8.3 To what extent do you agree with the following statement?

"The following sectors have benefited from the Ambient Air Quality Directive implementation:"

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
Innovative industries (all sectors)	×	0	0	0	©	. 📀
SMEs (all sectors)	0	0	×	0	0	0
Transport	0	×	0	O	0	0
Transport: Personal mobility service providers	×	•	©	© '	0	6
Transport: Logistic service providers	0	0	×	•	©	, ©
Manufacturing industry (incl. vehicles manufacturers)	©	•	×	0	•	6
Energy providers	0	×	. 💿	0	0	0
Agriculture sector	0	0	×	0	0	0
Waste sector	0	0	×	6	0	6
Construction	0	0	×	· (i)	O .	0

REFLECTING OPINIONS

Mining and quarrying	6	0	×	0	©	0
Healthcare sector	>	0	0	0	<u></u>	0
Competent public authorities	0	×	0	. 0	0	0
Other sector(s)	0	,	×	0	0	0

71045	Air Quality Directives?
	between 1 and 5 choices
	Innovative industries (all sectors)
	SMEs (all sectors)
	Transport sector
	Transport: Personal mobility service providers
	Transport: Logistic service providers
	Manufacturing industry (incl. vehicles manufacturers)
	Energy providers
	Agriculture sector
	Waste sector
	Construction
	Mining and quarrying
	Healthcare sector
	Competent public authorities
	Other sector(s)
	ELECTRIC VEHICLES PRODUCERS, EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVIDE
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVIDE 18.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVIDE 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives?
	ELECTRIC VEHICLES PRODUCERS, EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVID 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURES AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVIDE 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives?
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURES AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVIDE 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives?
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVID 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives? 50 character(s) maximum 8.7 Within the Transport Sector, which sub-sectors and/or specific activities have benefited the most from
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURER AND SUPPLIERS, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVID 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives? 50 character(s) maximum 8.7 Within the Transport Sector, which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives?
	ELECTRIC VEHICLES PRODUCERS EMISSION CONTROL MANUFACTURER AND SUPPLIES, PRODUCERS OF CLEANER HEATING SYSTEMS AND PROVID 8.6 Within SMEs (all sectors), which sub-sectors and/or specific activities have benefited the most from the implementation of the Ambient Air Quality Directives? 50 character(s) maximum 8.7 Within the Transport Sector, which sub-sectors and/or specific activities have benefited the most from
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	y Providers, which sub-sectors and/or specific activitien of the Ambient Air Quality Directives?	es have benefited the most from
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	gricultural Sector, which sub-sectors and/or specific ac	ctivities have benefited the most
	ntation of the Ambient Air Quality Directives?	
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.13 Within the V	Vaste Sector, which sub-sectors and/or specific activition of the Ambient Air Quality Directives?	es have benefited the most from
50 character(s) m		Dududay Ladday A Laguda Lagun Day
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8.14 Within the Com the implement 50 character(s) in 8.15 Within the the most from the 50 character(s) in 8.16 Within the rom the implement 50 character(s).	Construction Sector, which sub-sectors and/or specific entation of the Ambient Air Quality Directives? Mining and Quarrying Sector, which sub-sectors and/or e implementation of the Ambient Air Quality Directives? Mealthcare Sector, which sub-sectors and/or specific a entation of the Ambient Air Quality Directives?	activities have benefited the most

8.18 Within Other Simplementation of the	Sectors, which sub-so ne Ambient Air Qualit	ectors and/or specif by Directives?	fic activities have	e benefited the	most from the
50 character(s) max	rimum				

8.19 To what extent do you agree with the following statement?

"The Ambient Air Quality Directives have led to significant costs as regards ..."

e Ambient Air Guanty I	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
equipment costs for monitoring and measurements of pollutants	© .	©	6	•	X	•
administrative costs for reporting	0	•	0	0	×	0
costs of informing the public	0	0	0	0	×	0
costs associated with preparation and adoption of air quality plans	0	•	6	6	×	6
administrative Cost of coordination with other Member States	•	©	0	© .	×	0

8.20 To what extent do you agree with the following statement?

"The costs above have been primarily borne by..."

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
National government	0	0	× ×	0	0	0
Regional authorities	(6)	•	×	0		0
Local authorities	©	0	×	© ₂	O .	0

8.21 To what extent do you agree with the following statement?

"The costs from abatement measures taken to comply with the Ambient Air Quality Directives have been significant."

- Completely agree
- Somewhat agree
- Neither disagree nor agree
- Somewhat disagree
- Completely disagree
- I don't know

8.23 To what extent do you agree with the following statement?

"The following sectors have born costs (direct and indirect) from abatement measures taken to comply with the Ambient Air Quality Directives"

the Ambient Air Qual	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	don't
Innovative industries (all sectors)	0	0	©	0	×	0
SMEs (all sectors)	· ·	0	×	0	0	0
Transport sector	0	0	×	· · · · ·	0	0
Transport: Mobility service providers	6	6	6	· ·	×	0
Transport: Logistic service providers	0	0	×		0	0
Manufacturing industry (incl. vehicles manufacturers)		•	© .	×	. 😂	0
Energy providers	0	0	X	0	0	0
Agriculture sector		0	0	0	×	0
Waste sector	0	6	×	0	· O	0
Construction	0	0	×	0	0	0

REFLECTING OPINIONS

8.22 To what extent do you agree with the following statement?

"The following groups have borne costs (direct and indirect) from abatement measures taken to comply with the Ambient Air Quality Directives"

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely	l don't know
All citizens	0	. 🚳	0	×	0	0
Vulnerable citizens (in socio- economic terms)	()	6	6	0	×	0
Vulnerable / sensitive citizens (in health terms)	0	· •		0	×	0
Citizens living in urban areas	0	O	×	•	0	0
Citizens living in rural areas	0	. ©	0	×	0	. 🔘

REFLECTING OPINIONS

Mining and quarrying	0	6	. 0	×	0	0
Healthcare sector	6	0	0	©	×	6
Competent public authorities	(5)	. (6)	*	©	· ·	0
Other sector(s)	0	. (6)	×	0	0	0

0 -	
NI	A
	IN

Inr SN	n 1 and 5 choices		
SN	in rand 5 choices		
	novative industries (all sectors)		
Tra	MEs (all sectors)		
	ransport sector		
□ Tr	ransport: Mobility service providers		
■ Tr	ransport: Logistic service providers		
■ M	lanufacturing industry (incl. vehicles manufacturers)		
Er Er	nergy providers		
A A	griculture sector		
■ W	Vaste sector		
C	Construction sector		
M	Mining and quarrying		
■ H	lealthcare sector		
C	Competent public authorities		
0	Other sector(s)		
	Nithin SMEs (all sectors), which sub-sectors and/or sp		
rom ab	batement measures taken to comply with the Ambient		
rom ab			
irom ab	batement measures taken to comply with the Ambient		
50 cha 8.27 V	batement measures taken to comply with the Ambient	Air Quality Directives	e born the highest costs
50 cha 8.27 V	within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient	Air Quality Directives	e born the highest costs
8.27 V from ab	Within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient waracter(s) maximum	Air Quality Directives specific activities have Air Quality Directives	e born the highest costs
8.27 V from ab	Within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient maracter(s) maximum Within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient maracter(s) maximum	Air Quality Directives specific activities have Air Quality Directives or, which sub-sectors	e born the highest costs and/or specific activities
8.27 V from ab	Within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient measures taken to comply with the Transport (Mobility Service Providers) Sectorn the highest costs from abatement measures taken	Air Quality Directives specific activities have Air Quality Directives or, which sub-sectors	e born the highest costs and/or specific activities
8.27 V from at 50 cha	Within the Transport Sector, which sub-sectors and/or batement measures taken to comply with the Ambient measures taken to comply with the Transport (Mobility Service Providers) Sectorn the highest costs from abatement measures taken	Air Quality Directives specific activities have Air Quality Directives or, which sub-sectors	e born the highest costs and/or specific activities

8.24 In your opinion, which $\underline{\text{five}}$ sectors have born the highest costs from abatement measures taken to

8.29 Within the Transport (Logistics Service Providers) Sector, which sub-sectors and/or specific activities have born the highest costs from abatement measures taken to comply with the Ambient Air Quality Directives?

50 character(s) maximum

ctivities have born the highest costs from abatement measures taken to comply with the Ambier duality Directives? 50 character(s) maximum 8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highest	cific nt Air
ctivities have born the highest costs from abatement measures taken to comply with the Ambier duality Directives? 50 character(s) maximum 8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highest	cific nt Air
Suality Directives? 50 character(s) maximum 8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highest	cific nt Air
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Suality Directives? 50 character(s) maximum 8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highest	
8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highest	
8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highestom abatement measures taken to comply with the Ambient Air Quality Directives?	
8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highestrom abatement measures taken to comply with the Ambient Air Quality Directives?	
8.31 Within Energy Providers, which sub-sectors and/or specific activities have born the highestrom abatement measures taken to comply with the Ambient Air Quality Directives?	
rom abatement measures taken to comply with the Ambient Air Quality Directives?	t costs
50 character(s) maximum	
8.32 Within the Agricultural Sector, which sub-sectors and/or specific activities have born the hi	iahest
costs from abatement measures taken to comply with the Ambient Air Quality Directives?	3
50 character(s) maximum	
8.33 Within the Waste Sector, which sub-sectors and/or specific activities have born the highest from abatement measures taken to comply with the Ambient Air Quality Directives? 50 character(s) maximum	costs
8.34 Within the Construction Sector, which sub-sectors and/or specific activities have born the recosts from abatement measures taken to comply with the Ambient Air Quality Directives? 50 character(s) maximum	nighest
costs from abatement measures taken to comply with the Ambient Air Quality Directives?	oorn the

50 character(s) maximum		*	
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·			ighest costs from
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8.38 Within other sectors, which abatement measures taken to co			ighest costs from

9 Coherence

In terms of **coherence**, the questionnaire seeks to gather views on the extent to which the Directives are coherent internally (i.e. within each Directive), between each other, as well as with the overarching EU air quality policy approach (including with the national emission limits via Directive 2016/2284 and emission standards established for key pollution sources), other EU legislation (e.g. on transport, energy, agriculture or nature protection) and international commitments.

In the following questions, please keep in mind that Ambient Air Quality Directives refers only to the two Directives 2008/50/EC and 2004/107/EC

9.1 To what extent do you agree or disagree with the following statements?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
The provisions of Directive 2008/50 /EC (ambient air quality and cleaner air for Europe) are internally coherent		×	0 .	0		0
The provisions of Directive 2004/107 /EC (arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air) are internally coherent	•		*	0	•	0
The Ambient Air Quality Directives successfully complement each other	. 0	Ø	×	O	0	© ⁻
The Ambient Air Quality Directives are coherent with the 7th Environmental Action Programme	€	Ō	Ö	×	0	©

1	and related			
	environmental			
	acquis			

9.2 To what extent do the following EU policies and pieces of legislation, aimed at reducing overall emissions, support or hamper the implementation of the Ambient Air Quality Directives?

	Strongly Support	Support	There is no interaction	Hamper	Strongly Hamper	Don' t Know
National Emissions Ceiling Directive	×	0	0	0	0	.0
EU Directive on Sulphur Content of certain liquid fuels	×	0	0	0	6	
Fuel Quality Directive	×	0	0	0	0	0
EU Emissions Trading Scheme Directive	0	×	0	· ©	. 6	0
Effort Sharing Decision on reduction of national greenhouse gas emissions	0	×	6	•	6	. 💿

9.3 To what extent do the following EU policies and pieces of legislation, aimed at reducing emissions from specific sources, support or hamper the implementation of the Ambient Air Quality Directives?

	Strongly Support	Support	There is no interaction	Hamper	Strongly Hamper	Don' t Know
Emission Standards ("EURO") for cars & vans	×	0	· O	6	0	0
Emission Standards ("EURO") for heavy duty vehicles	×	6	©	0	©	0
Emission Standards ("EURO") for motorcycles and mopeds	\times	0	© .	0	•	
CO2 emission performance standards for new cars and vans	6	×	0		0	0
Emission Standards for Non- Road Mobile Machinery	×	0	0	0	0	0
Nitrates Directive (91/676 /EEC)		×	0	0	0	0
Renewable Energy Directive	0	0	0	0	. 0	×
Energy Efficiency Directive	×	6	• 🔴	0	(i)	. 0
Emission standards for energy using products (e.g. space heaters)	×	0	0	0	© -	0
2			P	7		

Energy Performance of Buildings Directive	×	0	· (©		Ø ·	© .
Industrial Emissions Directive	X	0	6	0	. 0	0
Medium Combustion Plants Directive	×	0	0	0	0	0

9.4 To what extent do the following EU funding programmes & economic instruments support or hamper the implementation of the Ambient Air Quality Directives?

	Strongly Support	Support	There is no interaction	Hamper	Strongly Hamper	I Don' t Know
Common Agricultural Policy (direct and market support, rural development fund)	0	© =	©	0	×	•
Trans-European Networks- Transport (TEN-T)/Connecting Europe Facility (CEF)	0	0	©	×	©	- O
Cohesion Policy (Cohesion Fund and European Regional Development Fund including Interreg)	© *	×	. •	6		0
European Fund for Strategic Investments (EFSI)	0	6	0	0	0	×
LIFE programme	0	X	0	6	0	0
Horizon 2020	0	×	0	0	O	0
Energy Taxation Directive	0	×	0	0	0	0
Road Charging Directive ('eurovignette')	0	×	0	0	0	0
EU Public Procurement policy and legislation (e.g. Public Procurement Directives, Clean Vehicles Directive, Green Public Procurement)	O	×	© 2	©	•	•

9.5 To what extent do the provisions of the Ambient Air Quality Directive support or hamper the following EU policies?

ponoico.						
	Strongly Support	Somewhat Support	There is no interaction	Somewhat Hamper	Strongly Hamper	I Don' t Know
Jobs, Growth and Investments	×	0	6	6	0	0
Energy Union and Climate (Energy policy)	×	©	•	0	· ·	0
Energy Union and Climate (Climate policy)	×	0	. (6)	0	© .	a / 6
Energy Union and Climate (low-emission mobility)	×	· (©	© 1	0	0	0
Digital Single Market	· 🔘	×	0	0	0	0
The Internal Market	0	*	0	0	© 1	0
Research and innovation (e.g. Horizon 2020)	×	6	0	0	© 	©

9.6 To what extent have the Ambient Air Quality Directives contributed towards the achievement of the environmental and health objectives contained in the following global/international initiatives?

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
Sustainable Development Goals	0	×	0	0	0	0
UN Framework Convention on Climate Change and related agreements	0	×	© .,		0	
UNECE Convention on Long-Range Transboundary Air Pollution	O	×	0	0	0	0
UN Montreal Protocol on substances that deplete the ozone layer	0	0	0	0	0	×
UN Convention on Biological Diversity	0	×	0	0		0
UN Chemical Conventions (Basel, Rotterdam, Stockholm, Minamata Conventions)	0	0	×	0	6	0

9.7 To what extent are the objectives of the Ambient Air Quality Directives integrated within the following urban planning efforts in your city/area?

OPEN (FOR YOU)

	To a very large extent	To a large extent	Somewhat	Very	Not at all	I don'
Spatial planning at urban level	0	0	0	0	0	0
Spatial planning at regional level	6, 7	0	0	0	0	0
Urban mobility plans	0	(6)	0	6	0	6
Local climate plans	0	0 ,	· •	. 0	0	0
Smart City plans	0	0	0	0	0	0
Other urban planning schemes	0		0	0	6	0

9.8 To what extent is the implementation of the AAQDs coherent with the following policies at a national level?

extent little		To a very large extent	To a large extent	Somewhat	Very little	Not at	l don' t know
-----------------	--	------------------------	-------------------------	----------	----------------	-----------	------------------------

Taxation Policy	•	0	0	X	0	0
Health Policy	× ×	×	0	0	6	0
Energy policy	0	· ·	×	0	0	0
Mobility/Transport policy	0	0	×	0	0	0
Public Procurement	0	. 0	0	×	6	0
Urban Development	0	• 0	, , , , o	×	0	0
Climate Change Mitigation and Adaptation	0	0	×	0	6	0
Industrial policy	0	0	6	0	X	0

9.9 To what extent do you consider there to be adequate mechanisms in place to promote coordinated action in implementing the AAQDs...

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
between the EU and the MS?	0	X	0	0	0	0
between different levels of government in my country?	0	0	0	×	•	6
between different ministries in my country?	0	©	0	×	0	0

MOULTION

UGGESTION

9.10 Please explain your answer to the previous question

300 character(s) maximum

RELEVANT SOURCE POLICIES PLAY A FUNDAMENTAL ROLE. IN ADDITION, SEVERAL EU PROGRAMMES SUPPORT THE IMPLEMENTATION OF GOOD PRACTICES AT NATIONAL LEVEL WHILE ALSO FACILITATING THEIR DISSEMINATION THROUGHOUT THE EU (LIFE, HORIZON ZO 20).

10 EU Value Added

In terms of **EU value added**, the questions seek to gather views on the degree to which common EU air quality standards and comparable monitoring, reporting and assessment regimes have enabled Member States to take successful action to improve beyond what would have been possible without EU action. Further, the questions seek to gather views on whether the current distribution of responsibilities between EU, Member States, regional and local levels is a useful one.

10.1 To what extent has the implementation of the Air Quality Directives resulted in...

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
positive change at a national level?	0	×	0	0	0	0
positive change at local and/or regional level?	0	×	O	0	0	0
a positive coordination at different governance levels (national/ regional/ local) in your country?	0	0	×	0	0	0
increased public awareness of air quality?	0	×	0	0	0	0
increased enforcement action at EU level?	×	0	0	0	0	0
increased enforcement action at national level?	×	100	0	0	0	0
successful development and implementation of related, complementary European legislation (e.g. on sustainable mobility, renewable energy, energy efficiency)?		×	0	0	0	0
successful implementation of relevant international commitments (e.g. the Convention on Long-Range Transboundary Air Pollution CLRTAP)?	0	×	6	0	0	0

10.2 To what extent do you agree or disagree with the following statements?

	Completely agree	Somewhat agree	Neither disagree nor agree	Somewhat disagree	Completely disagree	l don't know
EU level legislation is necessary to improve air quality at national, regional and/or local level.	×	©	·	· ·	6	●...
National legislation could have achieved the same results as the Air Quality Directives in reducing air pollution	©	•	©	💿	× -	0
The Air Quality Directives are necessary to address transboundary air pollution	×	© .	•	•	•	

10.3 To what extent have the following factors made the Ambient Air Quality Directives more effective than national legislation alone?

	To a very large extent	To a large extent	Somewhat	Very little	Not at all	don' t know
EU enforcement capacity, including through infringement procedures	×	0	0	0	0	•
Effective coordination between the Member States		0	×	0	0	6
Reporting and monitoring coordination by the European Environment Agency	×	0	•	0	0	0
Establishment of supporting networks (e. g. the AQUILA Network of Air Quality Reference Laboratories, FAIRMODE forum for air quality modelling in Europe)	0	×		. 🔘	0	0

Final Open Question

10.4 Do you think that the Directives have been fit for purpose to protect citizens' health and	the
environment from the harmful effects of air pollution? Why?	

2000 character(s)) maximum		
		8	