Contribution ID: 5f56f67f-f2d4-4ffd-b5ce-9d2580cfb947

Date: 29/01/2019 11:45:48

# Public Consultation to inform the Fitness Check of the EU Water Framework Directive, its associated Directives (Groundwater Directive and Environmental Quality Standards Directive) and the Floods Directive

Fields marked with \* are mandatory.

#### Introduction

The Water Framework Directive carries a mandatory obligation to review the functioning of the Directive against its aims by the end of 2019. The European Commission will also evaluate the two Directives directly linked to the Water Framework Directive: the Groundwater Directive and the Environmental Quality Standards Directive, the so-called "daughter-directives" of the Water Framework Directive.

While the Floods Directive does not carry such an obligation, its close alignment with the Water Framework Directive means it is also appropriate to consider this legislation at the same time.

Following the <u>Better Regulation Guidelines</u>, the evaluation of the above directives will take the form of a Fitness Check, which aims to provide a comprehensive policy evaluation assessing whether the current regulatory framework is 'fit for purpose'.

The purpose of this consultation is to collect information and views from stakeholders about the policies covered by this Fitness Check. The consultation is sub-divided into three parts:

After some general information about the respondent, the first part of the questionnaire is addressed to the general public. To respond to this part of the questionnaire, you do not need any specialist knowledge of legislation or water policy. The second part is addressed to experts and contains more detailed and technical questions regarding the EU water legislation.

You are welcome to provide your input to parts (i) and/or (ii) according to your level of knowledge and involvement in water policies. All of the responses to this consultation will be fully assessed and the overall results will be included in the analysis supporting the Fitness Check of the Water Framework Directive, the Groundwater Directive, the Environmental Quality Standards Directive, and the Floods Directive. A stand-alone summary of the results of the consultation will be produced (and will be published here).

The public consultation on the evaluation of the Urban Wastewater Treatment Directive was launched on

13 July and will be open to contributions until 19 October.

If you have any questions, please contact the European Commission via <a href="mailto:env-water@ec.europa.eu">env-water@ec.europa.eu</a>

Once you have submitted your answers you can download a copy of them.

Your opinion matters and we are grateful to you for taking the time to complete the questionnaire.

For more information about the Fitness Check, please see the European Commission's website: <a href="http://ec.europa.eu/environment/water/fitness\_check\_of\_the\_eu\_water\_legislation/index\_en.htm">http://ec.europa.eu/environment/water/fitness\_check\_of\_the\_eu\_water\_legislation/index\_en.htm</a>

### Introduction to water and European water legislation

Water is an intrinsic part of life and a key resource utilised for a wide variety of purposes on a daily basis. Its uses include energy production, industry, agriculture and food processing, transport, and tourism and hospitality, as well domestic uses. It also forms an important part of our natural environment supporting important ecosystems. In addition to ensuring the protection of water for users and the wider environment, the management of water is becoming increasingly important in the protection of people, the economy, cultural heritage and the environment itself, from flooding.

The EU has shared competence with Member States to regulate environment and health in the field of water. This means that the EU can only legislate as far as the Treaties allow it, and with due consideration for the principles of subsidiarity and proportionality. EU-level action on water management is justified because 60% of EU river basins are international, shared by up to 19 countries (Danube); action taken by a single or few Member States is therefore not sufficient.

The Water Framework Directive (WFD - 2000/60/EC) was adopted in 2000 with the key aims of protecting and enhancing water bodies for current and future generations of EU citizens. The adoption of the Water Framework Directive brought a new integrated approach that altered the way water is managed across the EU and by the individual national authorities. The new approach incorporated into a legally binding instrument the key principles of integrated river basin management: public information and the participatory approach in planning and management at river basin scale, including co-operation between neighbouring countries; the consideration of the whole hydrological cycle and all pressures and impacts affecting it; and the integration of economic and ecological perspectives into water management. It emphasised the need to gather, use and share information on the ecology and pollution of rivers, lakes, transitional and coastal waters, and on the qualitative and quantitative status of groundwaters.

The Water Framework Directive repealed a number of earlier pieces of legislation which dealt with key issues as isolated topics, bringing them together in a comprehensive framework.

The obligations set out under the Water Framework Directive led to the need for what are known as 'daughter Directives', expanding upon key topics to provide further instruction on how to comply with the aims of the Water Framework Directive. These are namely the <u>Groundwater Directive</u> (2006/118/EC) published in 2006, aimed at protecting groundwater from pollution and over exploitation, and the <u>Environm ental Quality Standards Directive</u> (2008/105/EC) adopted in 2008, aimed at protecting surface waters from contamination by priority chemical pollutants.

Additionally, in 2007, the Floods Directive (2007/60/EC) was adopted with the aim of reducing and

managing the risks that floods pose to human health, the environment, cultural heritage and economic activity. The Directive applies to inland waters as well as all coastal waters across the whole territory of the EU. Member States are required to adopt Flood Risk Management Plans identifying the significant flood risks and measures to be applied. Their development is coordinated with that of the River Basin Management Plans.

The Water Framework Directive, its daughter Directives and the Floods Directive have now been in place for more than a decade, their implementation supported by the <u>Common Implementation Strategy</u> involving the European Commission and a large network of Member State and stakeholder group representatives (from EU-level associations, business groups, NGOs, etc.).

The EU freshwater policy has already been subject to a <u>Fitness Check adopted in 2012</u>, which included the assessment of the first River Basin Management Plans in accordance with Water Framework Directive.

This Fitness Check on water policy will be closely coordinated with the <u>evaluation of the Urban Waste</u> <u>Water Treatment Directive</u>. The <u>Drinking Water Directive</u> was evaluated recently (2017) and the proposal for a revised Directive is currently under discussion with the Council and the Parliament. Other water-related Directives are not directly part of this evaluation, including the <u>Bathing Water Directive</u> (evaluation foreseen for 2020) and the <u>Marine Strategy Framework Directive</u> (to be reviewed by 2023).

For more information about water policy in Europe, please check out these websites:

The European Commission's website on water in Europe:

http://ec.europa.eu/environment/water/index\_en.htm

The European Commission's website about the Water Framework Directive: <a href="http://ec.europa.eu/environment/water/water-framework/info/intro\_en.htm">http://ec.europa.eu/environment/water/water-framework/info/intro\_en.htm</a>

The European Commission's website about the Floods Directive: http://ec.europa.eu/environment/water/flood\_risk/index.htm

The European Commission's Implementation Reports:

http://ec.europa.eu/environment/water/water-framework/impl reports.htm

The European Environment Agency report on "European Waters: Assessment of status and pressures 2018"

https://www.eea.europa.eu/publications/state-of-water

The European Environment Agency's Pollutant Release and Transfer Register (E-PRTR), which includes information on chemical emissions to water:

http://prtr.eea.europa.eu

# About you

EnglishEstonian

<b>41</b>	
^ Langu	uage of my contribution
© E	Bulgarian
© (	Croatian
© C	Czech
0	Danish
© [	Dutch

	Finnish
	French
	Gaelic
	German
	Greek
	Hungarian
	Italian
	Latvian
	Lithuanian
	Maltese
	Polish
	Portuguese
	Romanian
	Slovak
	Slovenian
	Spanish
0	Swedish
*I am	giving my contribution as
	Academic/research institution
0	Business association
	Company/business organisation
	Consumer organisation
	EU citizen
	Environmental organisation
	Non-EU citizen
	Non-governmental organisation (NGO)
	Public authority
	Trade union
0	Other
* First	name
	eatrin
*Surn	ame
S	chiffer
*Ema	il (this won't be published)
C	schiffer @bdi.eu
*Orga	anisation name

255 character(s) maximum

BDI - Federation of C	derman Ir	ndustry				
*Organisation size						
Micro (1 to 9 emplo	oyees)					
Small (10 to 49 em	ployees)					
Medium (50 to 249	employe	ees)				
Large (250 or more	e)					
Transparency register	number					
255 character(s) maximu						
Check if your organisation is making.	on the <u>tran</u>	<u>isparency register</u> . It's a volu	untary	database for organisatior	ns seekir	ng to influence EU decision-
1771817758-48						
*Country of origin						
Please add your country of o	rigin, or tha	at of your organisation.				
Afghanistan	0	Djibouti		Libya	0	Saint Pierre and
						Miquelon
Åland Islands	0	Dominica		Liechtenstein		Saint Vincent and
						the Grenadines
Albania	0	Dominican Republic	0	Lithuania	0	Samoa
Algeria	0	Ecuador	0	Luxembourg	0	San Marino
American Samoa	0	Egypt		Macau	0	São Tomé and
						Príncipe
Andorra	0	El Salvador	0	Madagascar	0	Saudi Arabia
Angola	0	Equatorial Guinea	0	Malawi	0	Senegal
Anguilla	0	Eritrea	0	Malaysia	0	Serbia
Antarctica	0	Estonia	0	Maldives	0	Seychelles
Antigua and Barbu	da 🔘	Ethiopia	0	Mali	0	Sierra Leone
Argentina	0	Falkland Islands	0	Malta	0	Singapore
Armenia	0	Faroe Islands	0	Marshall Islands	0	Sint Maarten
Aruba	0	Fiji	0	Martinique	0	Slovakia
Australia	0	Finland	0	Mauritania	0	Slovenia
Austria	0	Former Yugoslav		Mauritius	0	Solomon Islands
		Republic of				
		Macedonia -				
<ul><li>Azerbaijan</li></ul>		France		Mayotte		Somalia
Bahamas		French Guiana		Mexico		South Africa
Bahrain		French Polynesia		Micronesia		South Georgia and
						the South Sandwich
Denoted to		Franch Courth		Moldova		Islands
Bangladesh		French Southern and Antarctic Lands		Moldova		South Korea
Barbados		Gabon	<u></u>	Monaco	0	South Sudan
		GUDUII	1	IVIULIAUU		COULT OUUMIT

0	Belarus		Georgia		Mongolia		Spain
0	Belgium	0	Germany		Montenegro		Sri Lanka
0	Belize		Ghana		Montserrat		Sudan
0	Benin		Gibraltar		Morocco		Suriname
0	Bermuda		Greece	0	Mozambique		Svalbard and Jan
							Mayen
0	Bhutan		Greenland	0	Myanmar/Burma		Swaziland
0	Bolivia		Grenada	0	Namibia		Sweden
0	Bonaire Saint		Guadeloupe	0	Nauru		Switzerland
	Eustatius and Saba		•				
0	Bosnia and		Guam	0	Nepal		Syria
	Herzegovina				•		,
0	Botswana		Guatemala	0	Netherlands		Taiwan
0	Bouvet Island		Guernsey	0	New Caledonia		Tajikistan
0	Brazil		Guinea	0	New Zealand		Tanzania
0	British Indian Ocean		Guinea-Bissau	0	Nicaragua		Thailand
	Territory		2.0000		agua		· · · · · · · · · · · · · · · · · · ·
0			Guyana	0	Niger		The Gambia
0	Brunei		Haiti	0	Nigeria		Timor-Leste
0	Bulgaria		Heard Island and	0	Niue		Togo
	Daigana		McDonald Islands		THIC		1090
0	Burkina Faso	0	Honduras	0	Norfolk Island	0	Tokelau
0	Burundi	0	Hong Kong	0	North Korea	0	Tonga
0	Cambodia	0	Hungary	0	Northern Mariana	0	Trinidad and Tobago
	Cambodia		Tungary		Islands		Tillidad and Tobago
0	Cameroon	0	Iceland	(A)	Norway	0	Tunisia
6	Canada	0	India	0	Oman	0	Turkey
6	Cape Verde		Indonesia		Pakistan		Turkmenistan
6	Cape verde  Cayman Islands				Palau		Turks and Caicos
0	Cayman Islands		Iran		Palau		Islands
0	Central African		Iroa		Palestine		Tuvalu
	Republic		Iraq		raiestine		Tuvalu
0	Chad	0	Ireland	(A)	Panama	(C)	Uganda
6	Chile	0	Isle of Man	0	Papua New Guinea	0	Ukraine
6	China	0	Israel	0	Paraguay	0	United Arab Emirates
6	Christmas Island	0			Peru	0	
0		0	Italy			0	United Kingdom
6	Clipperton		Jamaica		Philippines		United States
	Cocos (Keeling) Islands		Japan		Pitcairn Islands		United States Minor
0			lawasi		Dalama	0	Outlying Islands
6	Colombia		Jersey		Poland	_	Uruguay
0	Comoros		Jordan		Portugal	0	US Virgin Islands
	Congo		Kazakhstan		Puerto Rico		Uzbekistan
	Cook Islands	0	Kenya		Qatar		Vanuatu
0	Costa Rica	0	Kiribati		Réunion		Vatican City
0	Côte d'Ivoire	0	Kosovo		Romania		Venezuela
0	Croatia	0	Kuwait	0	Russia	0	Vietnam
0	Cuba		Kyrgyzstan		Rwanda		Wallis and Futuna

© ©	Curaçao Cyprus	<ul><li></li><li></li></ul>	Laos Latvia	0	Saint Barthélemy Saint Helena Ascension and Tristan da Cunha	<ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Western Sahara Yemen</td></li></ul>	Western Sahara Yemen			
© ©	Czech Republic Democratic Republic	<ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Lebanon Lesotho</td><td><ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Saint Kitts and Nevis Saint Lucia</td><td><ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Zambia Zimbabwe</td></li></ul></td></li></ul></td></li></ul>	Lebanon Lesotho	<ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Saint Kitts and Nevis Saint Lucia</td><td><ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Zambia Zimbabwe</td></li></ul></td></li></ul>	Saint Kitts and Nevis Saint Lucia	<ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li><!--</td--><td>Zambia Zimbabwe</td></li></ul>	Zambia Zimbabwe			
0	of the Congo Denmark	0	Liberia	0	Saint Martin					
The C public	*Publication privacy settings  The Commission will publish the responses to this public consultation. You can choose whether you would like your details to be made public or to remain anonymous.  Anonymous  Only your type, country of origin and contribution will be published. All other personal details (name, organisation name and size, transparency register number) will not be published.  Public  Your personal details (name, organisation name and size, transparency register number, country of origin) will be published with your contribution.  agree with the personal data protection provisions									
the c	·		of the consultation are non-depth comments or up		·					
Your	understanding of wa	ter	and your relationship	o w	ith it					

1.	How	do	you	assess	the	situation	of	Europe's	s waters	today

- Good
- Acceptable
- Not good
- I do not know

To enjoy a clean environment and clean waters careful management is needed of how water is used. This first question seeks to understand your relationship with water, your views and opinions on water issues, and your priorities.

2. When you think of water and its different uses and functions, which of the following do you consider as a priority?

	High priority	Medium priority	Low priority	No priority	I do not know	
--	------------------	--------------------	-----------------	----------------	---------------------	--

Protection of drinking water sources and the supply systems	•	0	0	0	0
Protection of water from pollution	•	©	0	0	0
Availability of drinking water and water for domestic use	•	0	0	0	0
Availability of water for irrigation in agriculture	0	•	0	0	0
Availability of water for industry	•	0	0	0	0
Availability of water for recreation	0	•	0	0	0
Availability of water for transport purposes	•	©	0	0	0
Availability of water for energy production	•	©	0	0	0
Protection of natural waters and their associated ecosystems	0	•	0	0	0
Prevention and protection from flooding	•	0	0	0	0
Other	0	0	0	©	0
ner, please specify:					
gement of water resources					

#### Mar

3.	Do	you	feel	that	water	is	presen	tly	managed	and	used	sustair	ably?

- Yes
- O No
- I do not know

4. Do you know where to find up to date information on the quality of surface and groundwater in your region/country?

- Yes
- O No

If yes, where do you access such information?

- Online
- Regional or local authorities' offices
- Other

5. Are you aware of which authorities manage the surface and groundwater in your region?

- Yes
- To some extent

No
I do not know

- 6. Do you think the management of water resources in your country has improved since the introduction of the Water Framework Directive (2003) and the Floods Directive (2009)? Note that these are the dates these Directives were transposed into national legislation.
  - Yes, to a large extent
  - Yes, to some extent
  - No, it has stayed the same
  - No, it has got worse
  - I do not know
- 7. Do you think the quality of surface and groundwater in your country or region has improved since the introduction of the Water Framework Directive?
  - Yes, to a large extent
  - Yes, to some extent
  - No, it has stayed the same
  - No, it has got worse
  - I do not know
- 8. Which of the following do you consider to be challenges to achieving good qualitative and/or quantitative status of surface/groundwater? (please give each issue a score between 5 and 1, where 5 =very significant obstacle, 4 = major obstacle, 3 = moderate obstacle, 2 = slight obstacle, 1 = not an obstacle. All issues should be scored if possible, but "Do not know/no opinion" may also be chosen).

#### **Quantitative aspects**

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Growing demand for drinking water / increasing population	•	0	0	0	0	0
Growing demand for water in energy production, industry and agriculture	•	0	0	0	•	•
Growing demand for water in industrial activities	•	0	0	0	0	0
Growing demand for water for irrigation in agriculture	0	•	0	0	0	0

Intensified droughts (leading to decrease in						
water availability)	0	0	•	0	0	0
resulting from climate						
change						

#### Pollution of water

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Pollution of water from use of pesticides in agriculture	0	0	•	0	0	0
Pollution of water by nutrients from:	0	0	0	0	0	0
(a) urban and industrial waste water treatment plant effluents;	0	0	•	0	0	0
(b) agricultural use of fertilisers and manure	0	0	0	0	0	•
Heavy-metal pollution from any source, including historical mining	0	0	•	0	0	0
Persistent pollution by organic chemicals now banned in the EU	0	0	0	•	0	0
Emerging contaminants (e.g. microplastics, pharmaceuticals)	0	0	0	0	0	0
(a) microplastics	•	0	0	0	0	0
(b) pharmaceuticals	•	0	0	0	0	0
(c) other emerging pollutants	•	0	0	0	0	0
Inadequate regulation of pollution emissions	•	0	0	0	0	0

# **Biodiversity**

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Negative impact on aquatic ecosystems	0	•	0	0	0	0
Negative impact on terrestrial ecosystems that are water-dependent	0	•	0	0	0	0

## Infrastructure development

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Physical changes to water bodies (e.g. river straightening, dam construction, flood protection, mining)	0	0	•	0	•	0
Sewage system under-capacity (leading to overflow)	0	•	0	0	0	0
Inadequate or limited reservoir storage (irrigation, energy generation, etc.)	0	•	0	0	0	0
Leaking drinking-water supply networks	•	0	0	0	0	0

#### Water abstraction

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Illegal or unregulated abstraction	•	0	0	0	0	0
Regulated but unsustainable extraction rates	•	0	0	0	0	0
Low abstraction fees (encouraging wastefulness and /or failure to collect/reuse water)	•	0	0	0	•	•

#### Other

	1 (Not an obstacle)	2 (Slight obstacle)	3 (Moderate obstacle)	4 (Major obstacle)	5 (Very significant obstacle)	Do not know / No opinion
Other #1	0	0	0	•	0	•
Other #2	0	0	0	•	0	•
Other #3	0	0	0	0	0	0

If you have indicated 'Other' obstacles, please provide details:
Other #1
Demanding goals that are difficult to achieve in a timely manner.
Other #2
Goal conflicts with other policies.
Other #3
9. What are the key challenges to water management in your country or region? Tick the most relevant challenges.  at most 5 choice(s)
Chronic (or near chronic) water shortage
Lack of prioritisation of water issues in the national political agenda
Poor collaboration between key parties at national level
Poor communication between Member States or with third countries
Low public awareness of key water management aspects
Insufficient consultation and involvement of the general public and relevant stakeholders
Competing demands on water making it difficult to achieve good status of water, including water needs for
growing population, agriculture, transport, energy production, etc.
Insufficient monitoring of the impacts and pressures on water
Insufficient integration with other water related sectors and conflicting planning policies
Insufficient research and innovation related to water management

Challenges posed by agricultural activities (e.g. nutrients, eutrophication, pesticides, abstractions, etc)

Challenges posed by the consequences of climate change

<ul> <li>Difficulty in identifying emerging issues early enough (risk management)</li> <li>Inadequate powers for enforcement vis-à-vis users</li> <li>Difficult access to justice on water-related cases</li> <li>Lack of resources (e.g. staff, funds) to fully implement all the measures needed to achieve good water status</li> <li>Other</li> </ul>
If other, please specify
Case law of the ECJ on the prohibition of deterioration (C-461/13) / Disproportionate and unclarities of the provisions of the EU-WFD / inadequate practicability of the target exemption regime of the EU-WFD.
10. Water management includes planning, developing, and managing water resources, in terms of both water quantity and quality, across all water uses. How do you assess the overall water management in your country or region?  Poor  Moderate  Very good  I do not know

11. What actions do you think have had the most impact on improving water quality and efficiency of water use since the **Water Framework Directive** was transposed into national legislation in 2003? (Please give each issue a score between 5 and 1, where 5 =very significant improvement, 4 = major improvement, 3 = moderate improvement, 2 = slight improvement, 1 = no improvement. All issues should be scored if possible, but "Do not know/no opinion" may also be chosen).

	1 (No improvement)	2 (Slight improvement)	3 (Moderate improvement)	4 (Major improvement)	5 (Very significant improvement)	Don't Know / No opinion
Stricter regulation of environmental pollution	0	0	0	•	0	0
Stricter regulation to minimise the use of hazardous chemicals in industry, etc.	0	0	•	0	0	0
International co-operation to tackle pollution	0	0	0	0	•	0
Changing approaches to the use of water for energy generation/conversion (e.g. hydropower, water cooling systems, etc.)	0	0	0	•	0	0
More efficient waste water treatment technologies	0	0	0	0	•	0
Better technology in households/appliances to reduce water consumption (e.g. dual-flush toilets, shower-head flow controllers, eco-friendly washing machines)	0	0	0	•	0	0
Tariffs for water use (e.g. based on industrial, agricultural and domestic water metering)	•	0	0	0	0	0
More publicly available information on water quality, water availability and water allocation	0	0	•	0	0	0
More sustainable use of water in agriculture	0	0	0	0	0	•
Changes in other agricultural practices that might affect water quality and its availability (e.g. reduced use of pesticides, organic farming, crop rotation, etc.)	0	0	0	•	0	0

Urban planning that "makes space for water"	0	0	0	•	0	0
Better integration of water protection and use of water for transport	0	0	0	•	0	0
Academic research and research and innovation activities related to improving efficiency in water use and addressing possible sources of contamination	0	0	0	•	0	0
Other	0	0	0	0	0	0

<ul> <li>12. Do you consider that the way of conveying information on water management to the public has been sufficiently adapted to the demands of the digital era, both at national and/or EU level?</li> <li>Yes, for both EU and my country/region</li> <li>Yes, but only at EU level</li> <li>Yes, but only for my country/region</li> <li>No</li> <li>I do not know</li> </ul>
13. Are you concerned about the potential effects of climate change on water quality and water availability?  Output  Yes, mainly about water quality  Yes, mainly about water availability  Yes, for both  No  I do not know
14. Do you consider that enough is being done to counteract the effects of climate change on water quality and availability?  Yes, fully Yes, mainly about water quality Yes, mainly about water availability To some extent No I do not know
Flood management
<ul><li>15. Do you think that flood risk is a problem that needs to be tackled in your country or region?</li><li>Yes</li><li>No</li></ul>
16. Have you been directly or indirectly informed (e.g. via the authorities, your friends or colleagues, the media, the internet etc.) of potential flood risk in your area and/or on how to prepare to reduce your exposure to flooding?  Yes  No, and I do not know whether the area is at risk of flooding  No, but I know whether the area is at risk of flooding or not
17. Do you think that the risk of flooding is higher in your area than it was a decade ago? [please note: higher risk means higher likelihood of and/or greater damage from, flooding, or both]  Ves  No  I do not know

18. What are the key challenges to the effective management of floods in your area or in your country? Fick the most relevant challenges.
-
<ul> <li>at most 4 choice(s)</li> <li>Poor coordination between key parties responsible for flood risk management, leading to, e.g. disconnected planning</li> </ul>
Limited involvement of water-related sectors and the general public in flood-related planning
Lack of information to fully develop Flood Risk Management Plans
Inadequate flood risk management planning due to resource issues (human and/or financial)
Competing demands for land: e.g. housing/economic activities versus "space for water"
<ul> <li>Lack of oversight over development in flood-risk areas (unregulated construction and/or inadequate infrastructure)</li> </ul>
Intensity and frequency of flood events aggravated by climate change
Transboundary issues which can be difficult to coordinate or a lack of cooperation between neighbouring countries
Lack of new EU- level initiatives to reduce flood risk, beyond flood-risk management plans
Obtaining financing for flood management activities including for measures that mobilise nature's functions (for example natural water retention measures)
Lack of recourse to a flood-damage compensation mechanism
Land ownership issues (e.g. the high costs of relocating assets out of the flood plain)
Other
If you indicated Other, please specify:
<ul> <li>19. Do you think the management of floods in your country has improved in the last decade?</li> <li>Yes</li> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul>
<ul> <li>Yes</li> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk is being well managed overall]
<ul> <li>Yes</li> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk being well managed overall] Poor
<ul> <li>Yes</li> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk is being well managed overall] <ul> <li>Poor</li> <li>Moderate</li> </ul>
<ul> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk is being well managed overall] <ul> <li>Poor</li> <li>Moderate</li> <li>Good</li> </ul>
<ul> <li>Yes</li> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk is being well managed overall] <ul> <li>Poor</li> <li>Moderate</li> </ul>
<ul> <li>Yes, to some extent</li> <li>No</li> <li>I do not know</li> </ul> 20. How do you assess the overall management of flood risks in your country or region? [please note: even if the management of flood risk has not improved over the last 10 years, it may still be that flood risk is being well managed overall] <ul> <li>Poor</li> <li>Moderate</li> <li>Good</li> </ul>

Your awareness of EU water law

This final set of questions is intended to explore how aware you are of the EU water law, whether you have provided input to other consultation processes relevant to implementing it, and whether you feel the legislation has contributed to significant improvements in water quality status and management of water resources and flood prevention.

22. How familiar are you with the following pieces of EU law and the requirements they entail?

	Very familiar	Moderately familiar	Unaware
Water Framework Directive	•	0	0
Groundwater Directive	•	©	0
Environmental Quality Standards Directive	•	0	0
Floods Directive	0	•	0

23. Have the above pieces of	f EU law contributed to the rivers and lakes being less polluted and safer
than they were a decade ago?	
Yes, to a large extent	
Yes, to some extent	

O No

I do not know

24. Have the above pieces of EU law contributed to the groundwater in your country being less poll	uted
and safer than it was a decade ago?	

0	Yes, to a large extent
	Yes, to some extent
	No
	I do not know

25. How do you assess the overall contribution of the above pieces of EU law to better management of water resources, including water quantity and availability?

0	High contribution
	Moderate contribution
	No contribution
	I do not know

26. How do you assess the overall contribution of the above pieces of EU law to the prevention of pollution of transitional and coastal waters (including fjords, estuaries, lagoons, deltas)?

	High contribution
0	Moderate contribution
0	No contribution
0	Not applicable (land-locked countries)
0	I do not know

27. Have you ever experienced a problem with water quality or quantity in your area? <ul> <li>Yes</li> <li>No</li> </ul>
If yes, please provide a short explanation of the problem:
2000 character(s) maximum

- 1. Due to dry summers, the discharge of wastewater may be limited depending on the discharge of water, with corresponding effects on production.
- 2. Low water levels have an impact on inland waterway transport and thus on industry.

28. Have you provided views/feedback on water quality/quantity issues?
Yes, on water management issues generally
Yes, on the draft River Basin Management Plans or draft Flood Risk Management Plans
Yes, on the draft Flood Risk Management Plans
I have not been aware of opportunities to provide my views
I have not provided views despite being aware of opportunities
f ves to whom have you provided them/it?

If yes, to whom have you provided them/it?

- To local or regional authorities
- To national water/environmental authorities
- ▼ To EU water/environmental authorities
- To NGOs
- Other

Thank you for spending time completing this questionnaire. Your answers are valuable in helping to understand people's views on this issue.

If you wish to expand on any of your answers or to add comments or information on other aspects relevant to water in Europe, please do so in the box below, or upload additional files.

For more specific input related to the implementation of the water legislation in your country or your sector, you are also welcome to respond to the stakeholders' consultation (Part II).

#### Additional comments:

2000 character(s) maximum

German industry does not question the Water Framework Directive as such. It contains important guidelines for water management, sets the central framework conditions in Europe and has contributed significantly to a sustainable water policy. The BDI is therefore in favor of maintaining and developing the Water Framework Directive. However, this developement must include the necessary adjustments to allow water management approvals for industrial plants. We would therefore ask the commission to consider the need for a revision of the Water Framework Directive. It is necessary to answer the question of how the provisions of the Water Framework Directive can be adapted at the present time, without calling into question its high standards of protection.

The NGOs have now created a website where every citizen can answer the 60-page consultation on the Water Framework Directive with one click. Under the slogan ProtectWater (https://www.salmon-trout.org /protect-water), the NGOs explain that "at the urging of the industry lobby and some Member States, the EU Commission will soon see the European protection of our rivers, lakes and rivers Could weaken streams ". The call "Let's prevent this together!" has already produced more than 100,000 responses to the consultation, which by their very nature can not add any value to the question of how WRRI should be structured in the future. We would therefore ask that this be taken into account in the evaluation of the consultation on the Water Framework Directive.

#### Please upload your file

Maximum of 3 pages / the maximum file size is 1 MB Only files of the type pdf,txt,doc,docx,odt,rtf are allowed

# Part II – Expert stakeholder questionnaire

This part of the questionnaire is specifically designed for those with a higher level of technical knowledge of the four Directives mentioned in the introduction. The following list summarises the main features of the Directives.

The <u>Water Framework Directive</u> (WFD, 2000/60/EC) is the most comprehensive instrument of EU water policy. Its main objective is to protect and enhance freshwater resources with the aim of achieving good status of EU waters by 2015. The main tools to implement the Directive are the River Basin Management Plans (RBMP) and the Programmes of Measures which are drawn up in 6-year cycles. The Water Framework Directive requires Member States to, among other things:

- Characterise their river basin districts including the pressures they face from human activities
- Meet environmental objectives, i.e. no further deterioration of the status, and good chemical and ecological status for surface waters, good chemical and quantitative status for groundwaters.
- Establish registers of protected areas
- Implement monitoring programmes
- Develop and implement programmes of measures to meet the objectives
- Report their RBMPs to the European Commission following public consultation.

The <u>Groundwater Directive</u>(2006/118/EC) establishes groundwater quality standards for certain pollutants and outlines how Member States should set threshold values for other pollutants. The Groundwater Directive:

- Specifies how Member States should assess chemical status and identify pollutant trends
- Specifies what Member States should consider to prevent pollution and reverse upward trends.

The <u>Environmental Quality Standards Directive</u> (EQSD, 2008/105/EC) sets environmental quality standards for the priority substances specified in Annex X of the Water Framework Directive in surface waters. The Environmental Quality Standards Directive:

 Specifies how Member States may take account of "mixing zones" when assessing status in water bodies with point sources of pollution  Requires Member States to establish inventories of emissions and actions foreseen and to report them in their RBMPs.

The <u>Floods Directive</u> (FD, 2007/60/EC) was the catalyst for introducing a risk management approach by Member States to significant floods across the EU. The ultimate tools to implement the Floods Directive are the Flood Risk Management Plans (FRMP) established in the Member States, which have to include the objectives and the measures necessary to meet them. The Floods Directive requires Member States to periodically:

- Carry out preliminary flood risk assessments
- Prepare flood hazard and flood risk maps
- Develop and adopt FRMPs following consultation of interested parties
- Report their assessments, maps and plans to the European Commission

Answering the questions that follow requires a working knowledge of the different Directives and bullet points listed above. Additionally, respondents should note that according to the <a href="Commission's Better">Commission's Better</a>
<a href="Regulation Guidelines">Regulation Guidelines</a>, the regulatory fitness check procedure is designed to evaluate policy based on five criteria: effectiveness, efficiency, relevance, coherence, and EU added value. The questions are organised accordingly.

#### Effectiveness

This set of questions explores whether the **Water Framework Directive**, **Environmental Quality Standards Directive**, **Groundwater Directive** and **Floods Directive** have been effective in achieving their objectives.

# 1. To what extent has the implementation of the above Directives been effective in achieving the following objectives?

	Very effective	Moderately effective	Slightly effective	Ineffective	Counter- productive	I do not know
Prevention of deterioration of the status	0	0	0	0	0	0
Protecting and enhancing aquatic ecosystems	•	0	0	0	0	0
Reducing chemical pollution of surface waters	•	0	0	0	0	0
Reducing nutrient pollution of surface waters	0	•	0	0	0	0
Reducing chemical pollution of groundwaters	•	0	0	0	0	0
Reducing nutrient pollution of groundwaters	0	0	•	0	0	0
Protecting groundwater bodies from depletion	•	0	0	0	0	0
Promoting sustainable water use	0	•	0	0	0	0
Improving hydromorphological conditions of surface waters	0	•	0	0	0	0
Contributing to the protection of marine and coastal waters	0	©	0	0	0	•
Ensuring sufficient investment in infrastructure and measures	0	•	0	0	0	0
Reducing the cost of drinking water production	0	0	0	0	0	•
Mitigating effects of droughts	0	0	•	0	0	0
Managing flood risk	•	0	0	0	0	0
Contributing to the provision of sufficient good quality water supplies	•	0	0	0	0	0
Other	0	0	0	0	0	0

# 2. How far have the following factors contributed towards achieving the objectives of the Directives?

	Substantially	Moderately	Slightly	Not at all, or negatively	Do not know
The planning approach based on river basin districts	•	0	0	0	0
The monitoring requirements	•	0	0	0	0
The design and implementation of programmes of measures	•	0	0	0	0
Harmonised parameters to define the ecological status (EC decision on intercalibration)	0	0	0	•	0
The setting of quality standards for pollutants at the EU level	•	0	0	0	0
Measures to tackle pollution caused by nutrient load and consequent eutrophication	0	0	•	0	0
The requirement to set quality standards for other pollutants at national level	0	0	0	•	0
The requirement to establish registers of protected areas	0	•	0	0	0
Obligations regarding the recovery of the costs of water services	0	0	0	•	0
The approach to assessing compliance	0	0	0	0	•
The inherent flexibility of the Directives (e.g. extended deadlines, less stringent objectives)	•	0	0	0	0
The Common Implementation Strategy	0	•	0	0	0
Alignment with other legislation (in particular that under WFD Annex VI)	•	0	0	0	0
Coordination with the implementation of other legislation at EU or national level	0	0	•	0	0
The duration of the planning cycles (also considering the cycles of other related legislation)	0	0	•	0	0

EU support for implementing the Directives (e.g. coordination, knowledge sharing through the Common Implementation Strategy)	©	•	©	©	0
EU support through funding (e.g. Regional funds, LIFE+, Framework Programmes for Research and Innovation, etc.)	•	•	0	0	0
Enforcement actions at national and local level	0	•	0	0	0
Enforcement actions from EU level (infringement procedures)	0	•	0	0	0
The obligation for the River Basin Management Plans and Flood Risk Management Plans to undergo public consultation	•	•	0	0	0
Public awareness and public pressure	0	•	0	0	0
Other	0	0	0	0	0

3. To the best of your knowledge,	are all the	requirements	of the	Directives	effectively	implemented	and
enforced in your country?							

Yes

O No

I do not know

4. According to the **Water Framework Directive**, a water body is considered to be in good status only when all the relevant quality elements are in good status and the relevant quality standards for good status are met (the "one-out-all-out" principle). To which extent do you agree with the following statements:

	Agree to a large extent	Agree to some extent	I do not agree	l do not know
The one-out-all-out principle is applied consistently across all the Member States	0	0	0	•
In your country, the one-out-all-out principle is applied in relation to the concentrations of the individual priority substances	•	0	0	0
In your country, the one-out-all-out principle is applied in relation to the concentrations of the individual river basin specific pollutants when assessing ecological status	•	0	©	0
In your country, the other physico-chemical elements, including temperature, pH and nutrient concentrations, are considered				

separately from the biological quality elements in the assessment of ecological status	•	0	0	0
The one-out-all-out principle ensures that all relevant pressures are adequately covered in your country's methods to assess ecological status	0	0	•	0
The one-out-all-out approach results in a clear picture of where improvements are needed	0	0	•	0
The consideration of assessment results according to the one- out-all-out principle allows for appropriate prioritisation of measures	0	0	•	0
It would be easier to explain to the public where progress has been made if the published official status did not have to be based on the one-out-all-out principle	•	0	0	0
The one-out-all-out approach to classification encourages  Member States to focus on improving water bodies that are close to good status rather than those in the worst condition	0	0	•	0
It would be worth looking at how to complement the one-out-all- out assessment with more detail on progress made on the ecological status	•	0	0	0
Moving away from an assessment based on the one-out-all-out principle would risk losing sight of the outstanding issues	0	0	•	0

# 5. How do you rate the significance of the following obstacles to full implementation of the Directives?

	Very significant obstacle	Moderate obstacle	Not an obstacle	Do not know
Unrealistic expectations of the achievability of the environmental objectives in the time scales required by the Directives	•	0	0	0
Lack of governance structure to allow for an integrated approach to water management at national level	©	0	•	0
Lack of political will to prioritise water issues at national level	0	0	•	0
Lack of appropriate revision of permitting systems	0	0	•	0
Lack of funding to implement the measures required to meet the objectives of the Directives	0	0	•	0
Poor cross-sectoral coordination in implementing the Directives	0	0	•	0
Poor enforcement of the Directives by the European Commission	0	0	•	0

Lack of public information and consultation /opportunity to express views/access to justice	0	©	•	0
Complexity of the implementation and reporting requirements	•	0	0	0
Competition for the use of water (e.g. agriculture, domestic use, industry, recreation, navigation and energy), and conflict with flood protection, drought management, etc.	0	•	0	0
Differences in interpretation of key provisions between Member States	•	0	0	0
Opposition from domestic users (the public)	0	0	•	0
Opposition from industrial/agricultural users	0	0	0	0
Lack of real-time data on the state of waters to facilitate identification of key sources/actors of pollution	0	0	•	0
Lack of sanctioning mechanism at national/local level to implement the polluter pays principle	0	0	•	0
Other	0	0	0	0

6. Do you think that there are enough quantifiable indicators of when the objectives of the Directives have been achieved?

	Yes	Enough indicators, but not sufficiently quantifiable	No	l do not know
Water Framework Directive	•	•	0	0
Groundwater Directive	•	•	0	0
Environmental Quality Standards Directive	•	•	0	0
Floods Directive	•	0	0	0

7. If you answered 'no' to the previous question or think that the indicators are not sufficiently quantifiable, please explain why.

ater Framework Directive	
000 character(s) maximum	
roundwater Directive	
000 character(s) maximum	

# Environmental Quality Standards Directive 2000 character(s) maximum Floods Directive 2000 character(s) maximum

8. Have the Directives had unintended effects (positive or negative)? For each of the following effects, please indicate: 1) whether you consider it has happened; 2) and, if yes, whether you consider it to be a positive or negative consequence of the implementation of EU water law.

	Has happened (positive consequence)	Has happened (negative consequence)	Has not happened
More workers dealing with water management have environmental skills	•	0	0
There are fewer new houses and other buildings near rivers or the coast	•	0	0
Member State authorities are more cautious about issuing emissions permits to new installations (e.g. integrated permits under the IED)	0	•	0
Authorisations and extensions of permits for hydropower plants now integrate the requirements introduced by the Water Framework Directive	•	0	0
Identification of contaminated groundwater has restricted land use in those areas	•	0	0
Member States have focused on restoring water bodies that are closest to being in good status	0	0	•
The legal obligations to comply with biota Environmental Quality Standards have complicated emissions permitting	0	•	0
Insurance premium for assets mapped as being at risk of flooding has significantly increased	0	0	0
The financial value of land in areas identified as being at risk of flooding has fallen	0	•	0
Farmland has been converted to urban or industrial uses	•	0	0

The area of productive familiand has decreased due		9	
to water management measures (e.g. buffer strips for			
rivers)			
Other	0	0	0
9. The <b>Floods Directive</b> does not mention insurance, or i	more generally a ri	isk transfer mecha	ınism, as a
means to compensated for the adverse consequences from	0,	•	•
access to such a risk transfer mechanism, as part of a broad	ad flood risk mana	gement strategy, t	oe a useful
measure?			
O Yes			
No			
I do not know			
Plages algharate on your roots			
Please elaborate on your reply:			
2000 character(s) maximum			
L			
10. In your opinion, does the current reporting under the \	Vater Framework	Directive and the	∍ Floods
Directive need to be revised, improved or simplified to allo			
Yes			
○ No			
I do not know			
If yes, please give an explanation:			
2000 character(s) maximum			
11. The Common Implementation Strategy has support	ed the implementa	ation of the Water	Framework
Directive and other related EU water policy. Has the Comm	•		
issues?			-
Yes, fully			
Yes, to a large extent			
To some extent			
No No			
I do not know			
If no, or only to some extent, please give an explanation,	and indicate which	ı priority issues sh	ould be
addressed via the Common Implementation Strategy:	aioato willoi	100003 311	3510 00
2000 character(s) maximum			
17			

12. Do you consider the Common Implementation Strategy to be a sufficiently inclusive framework? Can relevant stakeholders participate and provide input as they deem appropriate?

Yes, to a large extent
To some extent
O No
I do not know
If no, or only to some extent, please give an explanation:
The CIS system is not a sufficiently open system as it does not allow national stakeholders to directly participate in the process. The admission of exclusively European associations leads to a "dilution" of the positions. The co-ordination of many different positions from the individual member states leads to a consensus that does not reflect the problems as clearly as it would be necessary. It is difficult to get involved. Especially in the CIS process for the Guidance Document on Article 4 (7), German industry did not get involved in this process to show the problems with the planned specifications of the CIS document in Germany.
13. Have the guidance documents produced under the Common Implementation Strategy proved helpful in the practical implementation of EU water policy?
Yes, fully
Yes, to a large extent
To some extent
O No
I do not know
If no, or only to some extent, please give an explanation:  2000 character(s) maximum
Guidelines to the WFD are only partially helpful. Unfortunately, some guidelines did not adequately weigh up issues, which complicates authorisation procedures in Germany. This affects e.g. the CIS No. 36 to the exception of Article 4 (7) WFD; it therefore requires a corresponding change in the WFD. In addition, the guides should to be supplemented by a definition in the WFD which biological quality components are mandatory for the assessment of the ecological status and which requirements for these quality components
Guidelines to the WFD are only partially helpful. Unfortunately, some guidelines did not adequately weigh up issues, which complicates authorisation procedures in Germany. This affects e.g. the CIS No. 36 to the exception of Article 4 (7) WFD; it therefore requires a corresponding change in the WFD. In addition, the guides should to be supplemented by a definition in the WFD which biological quality components are mandatory for the assessment of the ecological status and which requirements for these quality components are to be met with regard to the good condition.  14. Do you consider that the non-mandatory nature of these guidance documents affects their effectiveness and that they should be made legally binding through EU implementing acts?  Yes  No

This set of questions explores whether the Water Framework Directive, Environmental Quality Standards Directive, Groundwater Directive and Floods Directive have achieved their goals in an efficient and cost-effective manner.

16. Please indicate how you perceive the availability of information on the costs of measures and the benefits deriving from their implementation.

	High	Moderate	Low	None at all	l do not know
Availability and transparency of cost information on the implementation of the Directives	0	0	0	0	•
Availability of information on possible funding and financing of measures (EU, national, regional level)	0	0	0	0	•
Comparability of the information on costs between (and within) Member States	0	0	0	0	•
Availability and transparency of benefits information	0	0	0	0	•

17. In your view, is the cost recovery principle (Article 9 of the Water Framework Directive) applied in your country?
Yes, fully
Yes, to a large extent
To some extent
O No
I do not know
18. Have the guidance documents produced under the Common Implementation Strategy proved helpful
in the practical implementation of EU water policy?
Yes, fully
Yes, to a large extent
To some extent
O No
I do not know

19. Please rate the extent to which implementation of the Directives has resulted in the following benefits (please give each issue a score between 5 and 1, where 5 =very significant benefit, 4 = major benefit, 3 = moderate benefit, 2 = slight benefit, 1 = no benefit. All issues should be scored if possible, but "Do not know/no opinion" may also be chosen).

	1 (No benefit)	2 (Slight benefit)	3 (Moderate benefit)	4 (Major benefit)	5 (Very significant benefit)	Do not know / No opinion
Improved wellbeing such as avoided health effects	0	0	0	0	•	0
Avoided or reduced emissions to the environment	0	0	0	0	•	0
Improved adaptation to climate change	0	0	•	0	0	0
Better coordination amongst different authorities in charge of water management issues	0	0	0	•	0	0
Better knowledge of water environments	0	0	0	•	0	0
Better integration of water with other or water-dependent sectors (e. g. nature, agriculture, transport, energy)	0	0	0	0	•	0
Improved cooperation at national level	0	0	0	•	0	0
Improved cooperation at transboundary/transnational level	0	0	0	•	0	0
Improved water quantity	0	0	0	0	0	•
Improved chemical status of water	0	0	0	0	•	0
Improved ecological status of water	0	0	0	0	•	0
Improved biodiversity in surface waters	0	0	0	0	•	0
Improved knowledge and consequent remedial action	0	0	0	0	0	0
Improved public information	0	0	0	0	0	0
Increased public involvement in integrated water management	0	0	•	0	0	0

Reduced risk of flood damage to human health and the economy	0	0	0	•	0	0
Reduced risk of flood damage to the environment and cultural heritage	0	0	0	•	0	0
Contribution to ecosystem services (e.g. provisioning of clean water, supporting nutrient cycles, recreational benefits)	0	0	0	0	0	•
Improved availability and quality of treated water for water reuse purposes	0	0	0	•	0	0
Improved economic growth and creation of jobs	•	0	0	0	0	0
Other	•	0	0	0	0	0

If other, please specify:

The Water Framework Directive does not lead to higher economic growth and job creation. On the contrary, it poses risks to the economy by making permits more difficult, thereby hindering investment in the industrial sector.

20. The costs of implementation may be linked to the achievement of the most significant benefits. To what extent do you agree with the following statements on the justification of costs and benefits of the (a) Water Framework Directive, the (b) Environmental Quality Standards Directive and the (c) Groundw ater Directive?

20(a). To what extent do you agree with the following statements on the justification of costs and benefits of the Water Framework Directive?

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Don not know
The costs involved in relation to the Directive/s are justified given the benefits that have already been achieved in the short term	0	0	0	•	0	0
The costs involved in relation to the Directive/s are justified given the benefits that have already been achieved in the longer term	0	0	0	•	0	0
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the short to medium term	0	0	0	•	0	0
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the long term	0	0	0	•	0	0
When considering the administrative costs linked to the implementation, the costs are justified compared to the benefits achieved	0	0	0	•	0	0
Further simplification of the law is possible (e.g. reducing monitoring and reporting requirements)	•	0	0	0	0	0
Further optimisation of the law is possible (e.g. gaining additional						

benefits at similar cost, or the same benefits at lower cost )	•	0	©	0	©	0
Further optimisation of the implementation of the Directive/s is possible (e.g. by instigating more sanctions in response to breaches of the Directives; by creating a cross-border network of authorities in charge of inspections and the instigation of sanctions)	©	•	•	•	•	•
Stronger links could be made with technical, research and innovation progress (e.g. by requiring environmental performance to reflect technological progress and advanced non-technological solutions)	©	•	•	•	©	•
The benefits from the Directive/s have increased over time	0	•	0	0	0	0

20(b). To what extent do you agree with the following statements on the justification of costs and benefits of the Environmental Quality Standards Directive?

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Don not know
The costs involved in relation to the Directive/s are justified given the benefits that have already been achieved in the short term	0	0	•	•	0	•
The costs involved in relation to the Directive/s are justified given the benefits that have already been achieved in the longer term	0	0	0	•	0	0
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the short to medium term	0	0	0	0	0	•
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the long term	0	0	0	•	0	0

When considering the administrative costs linked to the implementation, the costs are justified compared to the benefits achieved	•	©	•	•	•	•
Further simplification of the law is possible (e.g. reducing monitoring and reporting requirements)	•	0	•	0	•	0
Further optimisation of the law is possible (e.g. gaining additional benefits at similar cost, or the same benefits at lower cost )	•	0	•	•	0	•
Further optimisation of the implementation of the Directive/s is possible (e.g. by instigating more sanctions in response to breaches of the Directives; by creating a cross-border network of authorities in charge of inspections and the instigation of sanctions)	•	©	©	•	•	©
Stronger links could be made with technical, research and innovation progress (e.g. by requiring environmental performance to reflect technological progress and advanced non-technological solutions)	•	©	•	©	©	©
The benefits from the Directive/s have increased over time	0	0	0	0	0	0

20(c). To what extent do you agree with the following statements on the justification of costs and benefits of the Groundwater Directive?

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Don not know
The costs involved in relation to the Directive/s are justified given the benefits that have already been achieved in the short term	•	0	•	•	•	•
The costs involved in relation to the Directive/s are justified given						

the benefits that have already been achieved in the longer term	0	0	0	•	©	0
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the short to medium term	0	0	0	•	0	0
The costs involved in relation to the Directive/s are justified given the benefits that will be achieved in the long term	0	0	•	•	0	•
When considering the administrative costs linked to the implementation, the costs are justified compared to the benefits achieved	©	0	•	•	©	•
Further simplification of the law is possible (e.g. reducing monitoring and reporting requirements )	0	0	•	0	0	•
Further optimisation of the law is possible (e.g. gaining additional benefits at similar cost, or the same benefits at lower cost )	0	0	0	0	0	•
Further optimisation of the implementation of the Directive/s is possible (e.g. by instigating more sanctions in response to breaches of the Directives; by creating a cross-border network of authorities in charge of inspections and the instigation of sanctions)		•	©	•	•	©
Stronger links could be made with technical, research and innovation progress (e.g. by requiring environmental performance to reflect technological progress and advanced non-technological solutions)	•	•	©	•	•	•
The benefits from the Directive/s have increased over time	0	0	•	0	0	0

Please upload a document or provide below the link(s) to data on costs and/or information on cost-benefit analysis available in your country or region

- 21. To your knowledge, does the cost-beneft ration associated with implementing the **Water Framework Directive**, the **Environmental Quality Standards Directive** and the **Groundwater Directive** differ between Member States, or between different regions in our or other countries?
  - Yes
  - No
  - I do not know
- 22. The costs of implementation may be linked to the achievement of the most significant benefits. To what extent do you agree with the following statements on the justification of costs and benefits of the **Floo ds Directive**?

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Do not know
The costs involved in relation to the Directive are justified given the benefits that have already been achieved	0	0	0	0	0	•
The costs involved in relation to the Directive are justified given the benefits that will be achieved in the short to medium term	0	0	0	0	0	•
The costs involved in relation to the Directive are justified given the benefits that will be achieved in the long term	0	0	0	•	0	•
When considering the administrative costs linked to the implementation, the costs are justified compared to the benefits achieved	0	0	0	0	0	•
Further simplification of the law is possible (e.g. reducing monitoring and reporting requirements)	0	0	0	0	0	•
Further optimisation of the law is possible (e.g. gaining additional benefits at similar cost, or the same benefits at lower cost)	0	0	0	0	0	•
Further optimisation of the implementation of the Directive is						

possible (e.g. by instigating more sanctions in response to breaches of the Directive; by creating a cross-border network of authorities in charge of inspections and the instigation of sanctions)	•	•	•	•	•	•
Stronger links could be made with technical, research and innovation progress (e.g. by requiring environmental performance to reflect technological progress and advanced non-technological solutions)	•	©	©	©	©	•
The benefits from the Directive have increased over time	0	0	0	0	0	•

Please upload a document or provide below the link(s) to data on costs and/or information on cost-benefit analysis available for the **Floods Directive** in your country or region.

The maximum file size is 1 MB
Only files of the type pdf,txt,doc,docx,odt,rtf are allowed

23. To your knowledge, does the cost-benefit ratio associated with implementing the Floods Direc	tive,
differ between Member States, or between different regions in your or other countries?	

- Yes
- O No
- I do not know

24. Taking account of the objectives and benefits of the **Water Framework Directive**, is there evidence that the Directive has imposed a disproportionate administrative burden on authorities (national, regional or local), economic operators (e.g. industries, water companies), individual citizens or other parties?

- Yes
- O No
- I do not know

If yes, please describe the administrative procedures which you deem to have been excessive or disproportionate, the estimated (additional) costs (burden) and who has been subject to them.

### **Description of administrative procedures**

2000 character(s) maximum

(Additional) costs (burden) associated with the administrative procedures

2000 character(s) maximum

Bearer(s) of the administrative burden

based on well-defined and relevant criteria

timeline for implementing the actions

The FRMPs should contain clearly identified sources

of financing to cover flood related actions, and a

Expert reports (technical contributions) cost companies on average about € 100,000 per report. There are also considerable costs for hydrological issues, data acquisition and evaluation of chemical and biological requirements within the surface water.

25. Taking account of the objectives and benefits of the Floring Directive has imposed a disproportionate administrative bur economic operators (e.g. industries, water companies), individual Yes  No  I do not know	den on auth	orities (nation	nal, regional	
Description of administrative procedures				
2000 character(s) maximum				
(Additional) costs (burden) associated with the admini	strative pro	ocedures		
Bearer(s) of the administrative burden				'
26. When you think of the Flood Risk Management Plans (efficiently, how do you prioritise the following statements (3 and 1 – low priority)?	-			
	1 (Low priority)	2 (Medium priority)	3 (Highest priority)	Do not know / No opinion
The FRMPs should contain quantifiable and time- bound objectives for flood-related action	0	0	•	0
The FRMPs should prioritise flood related actions	0	0	0	•

27. EU water law is conceived in an integrated Directive link closely with the requirements of Directive, Bathing Water Directive, Drinking Wester.). To what proportion of the overall benefits Directive and its daughter Directives (Groundward).	other legisla ater Directives stemming	tion (e. /e, Nitra from El	g. Urban Waste ates Directive, S U water law hav	Water Treatment Sewage Sludge Directive, re the Water Framework
contributed?				
75% - 100%				
<ul><li>50% - 75%</li><li>25% - 50%</li></ul>				
0 1 – 25%				
0%				
<ul><li>I do not know</li></ul>				
Please explain your response:				
2000 character(s) maximum				
28. For the following Directives do you considissues?	der the mon	toring (	obligations to be	e targeted at the right
			I do not	
	Yes	No	know	
Water Framework Directive	•	0	0	
Groundwater Directive	•	0	0	
Environmental Quality Standards Directive	•		©	
Floods Directive	•	0	©	
29. Do you consider the frequency specificat Directives, including (where relevant) as regar and sediment?  Yes, it is clear and appropriate Yes, it is mostly clear and appropriate desponds it is neither clear nor appropriate and to I do not know  If no, or only to mostly clear, please provide a 2000 character(s) maximum	rds to the mo	onitorin	g of chemical po ertainties rtainties	ollutants in water, biota
30. Are the Directives clear enough about the Yes, it is clear and appropriate	e spatial asp	ects of	monitoring?	

Yes, it is mostly clear and appropriate despite a few minor uncertainties  No, it is neither clear nor appropriate and there are major uncertainties  I do not know
If no, or only to mostly clear, please provide a brief explanation of why and for which Directive 2000 character(s) maximum
31. Are the Directives clear enough about when monitoring is not or no longer required, e.g. for which substances or in which circumstances, and are those exceptions appropriate?
Yes, it is clear and appropriate
Yes, it is mostly clear and appropriate despite a few minor uncertainties
<ul><li>No, it is neither clear nor appropriate and there are major uncertainties</li><li>I do not know</li></ul>
32. Are the requirements for trend monitoring and assessment clear and appropriate in relation to the <b>Groundwater Directive</b> and <b>Environmental Quality Standards Directive</b> ?
<ul> <li>Yes, in relation to both Directives</li> </ul>
<ul> <li>Yes, in relation to the Groundwater Directive only</li> </ul>
Yes, in relation to the Environmental Quality Standards Directive only
No, in neither
I do not know
33. Are the surface water watch list monitoring requirements appropriate for the intended purpose?  O Yes
O No
I do not know
Relevance
This set of questions explores whether the Water Framework Directive, Environmental Quality Standards Directive, Groundwater Directive and Floods Directive are still relevant to the original objectives. Have the scientific, natural or policy landscapes and solutions evolved in ways which make the legislation or parts of the legislation less (or more) relevant?
34. Do you think the implementation of the <b>Water Framework Directive</b> , <b>Environmental Quality Standards Directive</b> , <b>Groundwater Directive</b> and <b>Floods Directive</b> has improved people's appreciation of the importance of good water quality, for the sake of the environment and human health, and how it can
be achieved?
Yes, fully
Yes, to a large extent
To some extent
O No
I do not know

Yes, to a large exten	t				
Yes, to some extent					
No					
I do not know					
If no, or only to some ex	tent, please give an expl	anation:			
2000 character(s) maximu	ım				
In management planni	ng, directly affected compa	anies are	insuffic	riently included. Na	ational industry
	volved in the SCG process			•	•
•		olders to	be su	fficiently involved	d in the implementation of
the Floods Directive in y	•				
Yes, to a large exten	t				
Yes, to some extent					
O No					
I do not know					
37. Are any aspects of the	ne <b>Water Framework Di</b>	rective	Envir	onmental Qualit	y Standards Directive, G
roundwater Directive an	d Floods Directive now	obsolet	e for a	chieving good sta	atus or flood risk
reduction?					
				I do not	
		Yes	No	know	
Water Framework I	Directive	•	0	0	
Groundwater Direc	tive	0	•	0	
Environmental Qua	lity Standards	0			

35. Do you consider the relevant sectoral stakeholders to be sufficiently involved in the implementation of

the Water Framework Directive and daughter Directives in your river basin/country?

If you answered 'yes' to the previous question can you briefly summarise what these are:

### **Water Framework Directive**

**Floods Directive** 

2000 character(s) maximum

**Directive** 

The one-out, all-out approach means that improvements and deterioration can't be presented adequately. Focusing on the components that are in poor / not good condition. This is in connection with the prohibition of deterioration a problem in authorisation procedures. It is not the positive effects of a project on the water that are in the foreground, but the effects of the project quality components in poor condition. Within the review process it should be made clear that the overall situation (ecological, chemical etc) or the total benefit for the water should be the focus.

#### **Groundwater Directive**

Environmental Quality Standards Directive  Chemical parameters should only be tested in the context of the chemical state state.  Floods Directive	e and not in the biological
state.	e and not in the biological
Floods Directive	
38. Do the Water Framework Directive's provisions on assessing ecologica	al status sufficiently allow for
ne effects of climate change to be distinguished from other effects?	
Yes, fully	
Yes, to a large extent	
To some extent	
O No	
I do not know	
39. How relevant are the priority substances listed in the <b>Environmental Qu</b> he overall quality of surface waters in your country?	uality Standards Directive to
Highly relevant	
Moderately relevant	
Slightly relevant	
Not relevant	
I do not know	
Please explain your answer:	
2000 character(s) maximum	
This is very relevant from a legal point of view, since limit values are questional perspective, since only limited participation by stakeholders possible	ble from a scientific
40. How does the relevance of the priority substances (as components of over ompare with the relevance of substances identified as river basin specific poles.)	. ,
- index mere relevant	
More relevant  Sequelly relevant	
<ul><li>Equally relevant</li><li>Less relevant</li></ul>	
Less relevant     Much less relevant	
I do not know	
Please explain your answer:	
2000 character(s) maximum	

42. Are the provisions of the Water Framework Direct protect groundwater bodies from technological develowable Yes  No  I do not know  43. What are currently the most important water man options (5 = highest, 1 = lowest)	pments suc	ch as fr	acking	?		
Splions (3 – nignest, 1 – lowest)	1 (lowest)	2	3	4	5 (highest)	Do not know /no opinion
Advances in wastewater treatment technologies	•	0	0	0	©	0
Improved data (including monitoring data) to facilitate the identification of problems	0	•	0	0	0	0
New technological and non-technological (organisational, business, management) solutions to address water scarcity due to demand, i.e. to achieve improved water efficiency / sustainable use	•	•	0	0	•	0
New technological and non-technological (organisational, business, management) solutions to address water scarcity issues due to climate change, i.e. to achieve mitigation and adaptation	0	0	•	0	0	0
Improved agricultural techniques and best practices to manage water use in agricultural activities	0	0	•	0	0	0
Improved water distribution networks to manage leaks and water loss	0	•	0	0	0	0
Improved water use in consumer markets (e.g. eco-friendly washing machines)	0	0	•	0	0	0
Greater public awareness of the key issues in water management	0	0	0	•	0	0
Greater regulatory support to allow for national and cross-border enforcement of measures to achieve the objectives set in the Directives	•	0	0	0	©	0

41. Are the surface water watch list monitoring requirements appropriate for the intended purpose?

YesNo

More efficient and sustainable use of water for energy production	•	0	0	0	0	0
More efficient use of energy by the water- related industries	•	0	0	0	0	0
Better methods to assess the risk of a significant flood in a given area	0	0	•	0	0	0
Considerably increased flood risk prevention and/or protection for flood prone areas	0	•	0	0	0	0
More accurate and timely methods for flood forecasting	0	•	0	0	0	0

44. In your opinion which of the following aspects contribute the most to the sustainable use of water? (Please rank 5 – highest, 1 - lowest )

ase rank 5 – niighest, 1 - lowest j						
	1	2	3	4	5	do not know / no opinion
Water quality standards linked to use (e.g. less stringent standards for treated waste water used for irrigation than for treated waste water supplied to households)	0	0	0	0	0	•
Well-maintained water distribution networks (i.e. inspection, analysis, risk assessment and replacement of leaky pipework)	0	0	0	0	0	•
New technological solutions that use water efficiently (e.g. eco-friendly washing machines) and optimised water treatment and distribution systems	0	0	0	0	0	•
Impact assessments of water abstraction schemes	0	0	0	0	0	•
Research and innovation to develop approaches that reduce water use / remove the need to use water at all	0	0	0	0	0	•
Using and/or disposing of fewer chemicals, aiming at zero emissions of pollutants into the water cycle	0	0	0	0	0	•
Introducing separate sewer/wastewater systems in buildings	0	0	0	0	0	0
River Basin Management Plans that manage and optimise water allocation to different uses according to the available resources	0	0	0	0	0	•
Adequate policies on water pricing and cost recovery and tariffs	0	0	0	0	0	•
Water accounts as part of the planning cycles	0	0	0	0	0	•
Other	0	0	0	0	0	0

		-			
If other, please specify:					
45. To what extent do the Dire		managing the cha	ıllenges ari	sing from climat	te change in
	To a larg	To some extent	To no extent	Negative effect	l do not know
Water Framework Direct	ive	0	0	0	•
Groundwater Directive	0	0	0	0	•
Environmental Quality Standards Directive	0	0	0	0	•
Floods Directive	0	0	0	0	•
This set of questions explores  Standards Directive, Ground  other, and with other legislation  whether the Directives are articular in identifying synerg	dwater Directive aren, including in other culated appropriate	nd <b>Floods Direction</b> Topolicy areas. We ly with other EU po	ve are cohe are interes olicies and	erent, internally, sted in understar interventions ar	with each
46. In your opinion how coherent internally  Mostly coherent internally  Not coherent internally  I do not know			-		ty
47. If you answered 'yes' to Q Directives exist:	46, please indicate	where the incoher	ence(s) be	tween the differ	ent
	Water Framework Directive	Environmental Standards Dire		Groundwater Directive	Floods Directive

Water Framework Directive	©	©	0	0
Groundwater Directive	0	0	©	©
Environmental Quality Standards Directive	•	•	0	©
Floods Directive	0	0	0	©

48. Please indicate where you consider the legal framework provided by the collective actions of the **Wate r Framework Directive**, **Environmental Quality Standards Directive**, **Groundwater Directive** and **Flood s Directive** to be coherent with the following environmental /sectoral legislation?

	Water Framework Directive	Environmental Quality Standards Directive	Groundwater Directive	Floods Directive
Drinking Water Directive	0	0	0	0
Urban Waste Water Treatment Directive	0	0	0	0
Marine Strategy Framework Directive	0	0	0	0
Bathing Water Directive	0	0	0	0
Industrial Emissions Directive	0	0	0	0
Habitats Directive	0	0	0	0
Birds Directive	0	0	0	0
Renewable Energy Directive	0	0	0	0
Persistent Organic Pollutants (POPs) Regulation	0	0	0	0
Sewage Sludge Directive	0	0	0	0
Nitrates Directive	0	0	0	0
REACH	0	0	0	0
Biocidal Products Regulation	0	0	0	0
Common Agricultural Policy Regulations	0	0	0	0
Air quality legislation	0	0	0	0
Inland Navigation Regulation	0	0	0	0
Fertilisers Regulation	0	0	0	0
Sustainable Use of Pesticides Directive	0	0	0	0

Environmental Liability Directive	0	©	0	0
Environmental Impact Assessment Directive	0	0	0	0
Strategic Environmental Assessment Directive	0	0	0	0
Communication on EU strategy for adaptation to climate change	0	•	0	0
Mercury Regulation	0	0	0	0
Aarhus Convention – public information and participation and access to justice	0	0	0	•
Other	0	0	0	0

Please provide further details of any key synergies/conflicts between legislation:

2000 character(s) maximum

The	coherence	issue	is very	complex	and can	not be	answered	flatly.

49. Do you consider the legal framework provided by the collective actions of the **Water Framework Directive**, **Environmental Quality Standards Directive**, **Groundwater Directive** and **Floods Directive** to be coherent with the following environmental /sectoral policy areas?

	Fully coherent	Partially coherent	Neither coherent nor incoherent	Incoherent	Do not know
EU Strategy on Green Infrastructure	0	0	0	0	•
Biodiversity policy	0	0	0	•	0
Chemicals policy	•	0	0	0	0
Marine protection policy	0	0	0	0	•
Climate change adaptation and mitigation policy	0	0	0	•	0
Industrial emissions policy	0	0	0	0	•
Air quality policies	0	0	0	0	•
Waste policies	0	0	0	0	•
Resource efficiency	0	0	0	0	•
Environmental liability	0	0	0	0	•
Environmental crime	0	0	0	0	•
Transport policy	0	0	0	0	•

Health protection	0	0	0	0	•
Agricultural policies	0	0	0	0	•
Research and innovation	0	0	0	0	•
Life+ Funding	0	0	0	0	•
Regional policy	0	0	0	0	•
Civil protection policy	0	0	0	0	•
Other	0	0	0	0	0

lf	f other, please specify:						

### Please provide any comments:

2000 character(s) maximum

The coherence issue is very complex and can not be answered flatly.

50. Do you consider the monitoring and reporting under the **Water Framework Directive**, **Environmental Quality Standards Directive**, **Groundwater Directive** and **Floods Directive** to be sufficiently aligned with other relevant environmental policies (marine, nitrates, nature, air, emissions, etc.)? You may provide some details on specific policies in the text box in the table).

	Yes fully	Yes, mostly aligned	Some alignment but some issues	Poor alignment	Do not know
Water Framework Directive	0	0	0	0	•
Groundwater Directive	0	0	0	0	•
Environmental Quality Standards Directive	0	0	•	0	•
Floods Directive	0	0	0	0	•

### Please provide further comments:

2000 character(s) maximum

The coherence issue is very complex and can not be answered flatly.

# **EU-Added Value**

This set of questions explores the added value of having the **Water Framework Directive**, **Environmenta I Quality Standards Directive**, **Groundwater Directive** and **Floods Directive** within a wider EU policy landscape.

# 51. What is the additional value of adopting legislation at EU level compared with what could be achieved by legislation at national/regional level?

	High added value	Moderate added value	No added value	l do not know
Water Framework Directive	0	•	0	0
Groundwater Directive	0	•	0	0
Environmental Quality Standards Directive	0	•	0	0
Floods Directive	0	•	0	0

# 52. Can the following issues be best addressed at EU or Member State (MS) level?

	Only feasible at EU level	Better suited at EU level	Suited at either EU or MS level	Joint action most suitable (both EU and MS)	MS level better suited	l do not know
Funding for the Programmes of Measures under the Water Framework Directive	0	0	0	0	•	0
Risks from emerging pollutants (microplastics, pharmaceuticals, etc.)	0	•	0	•	0	0
Pollutant emissions to air and water	0	0	0	•	0	0
Water scarcity and drought issues	0	0	0	0	•	0
Water reuse – setting of standards and promotion of its use	0	0	0	0	•	0
Climate change mitigation and adaptation	0	0	0	•	0	0
Water pricing issues and cost recovery	0	0	0	0	•	0
Development of approaches for managing groundwater issues	0	0	0	0	•	0
Specification of ranges for physico- chemical quality elements contributing to the ecological status assessment	0	•	0	0	0	0
Development of environmental quality standards for river basin specific pollutants	0	•	0	0	0	0

Development of threshold values for groundwater pollutants	0	•	0	0	0	0
Development of standards covering the risks from mixtures of pollutants	0	•	0	0	0	©
Development of standardised approaches to monitoring	0	•	0	•	0	©
Management of significant risks from flooding	0	0	0	0	•	0
Funding for measures against significant flood risk	0	0	0	0	•	0
Avoiding riverine litter, including plastics	0	0	0	•	0	0
Development of research and innovation technological and non-technological solutions to address implementation challenges of the above listed Directives	0	•	0	0	0	0
Other	0	0	0	0	0	©

If other, please specify:			

## Final questions

If you wish to expand on any of your answers or if you wish to add comments or information on anything else relevant to the Fitness Check, please do so in the box below.

4000 character(s) maximum

The requirements of the Water Framework Directive come into effect in the context of industrial authorisation procedures for plant construction or for the modification of existing plants. Most approval procedures include a permit under water law, for example, for the extraction of water for production purposes, the discharge of waste water or the use of cooling water. German industry wants to make clear how important it is to adapt the 20-year-old directive to change the directive to allow industrial production to continue. The objectives of the Water Framework Directive must be reached by 2027 at the latest, after that the legal situation is unclear. The aim of the WFD to have all waters in good condition by 2027 can not be achieved in Germany, as in the rest of the EU. Therefore, the representatives of the authorities are unsure about the requirements of the forthcoming management plan 2020-2027. A permit under water law is therefore only issued for shortened periods.

Adjustments of the WFD are also required in view of new provisions by the ECJ case law, in particular with regard to the interpretation of the prohibition of deterioration, and new analysis methods.

If you consider there are materials / publications available online that should be considered further in relation to this evaluation exercise please feel free to describe them (title and author) in the box below and include any relevant links.

40	000 character(s) maximum	

# Please upload your file

The maximum file size is 1 MB

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

 $b7b3cd54-4c22-4152-be02-aaafc990c89d/bdi-position-wfd-review\_12\_12\_2017.pdf$ 

## Contact

ENV-FITNESS-CHECK-WFD-FD@ec.europa.eu