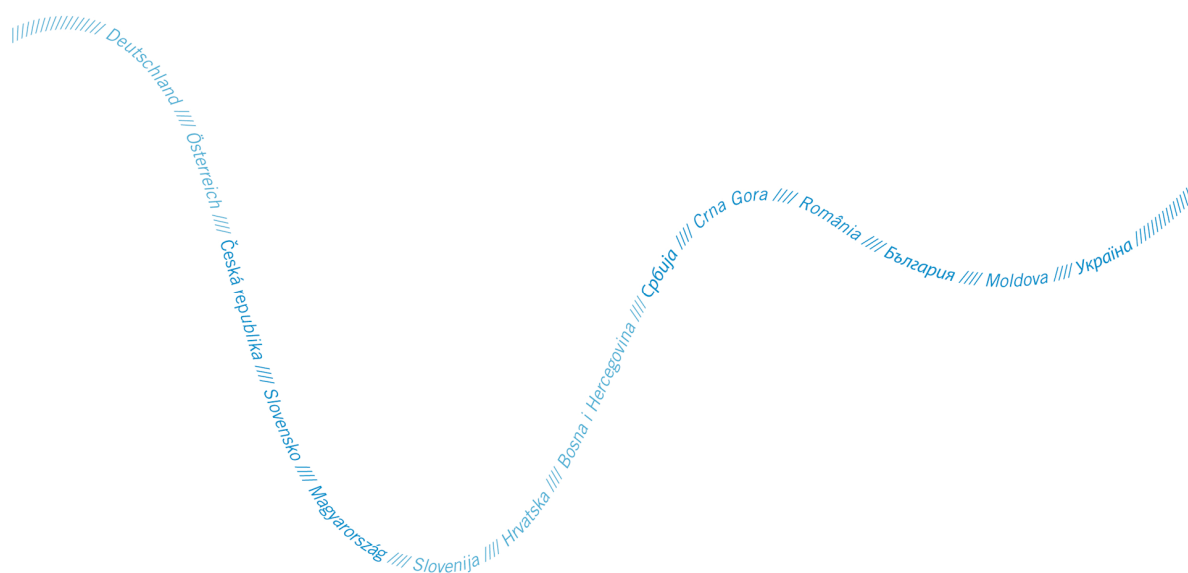

GW pressures and measures



Annex 11 of the DRBM Plan



DRBM Plan Data Collection - Groundwater

The basis for the Data Collection is the 11 nominated transboundary groundwater bodies and groups of groundwater bodies. The focus of the data collection is on the whole national part of the Transboundary Groundwater Body.

Please use one document for the whole national part of the transboundary groundwater (GW) body and fill in the required information asked for in the templates on GW_Status, GW_Measures and GW_Pressures

In case there are changes or amendments concerning the delineation of the 11 nominated transboundary groundwater bodies and groups of groundwater bodies, please update: Roof Report - Annex 12 List of nominated transboundary groundwater bodies and groups of groundwater bodies.

In case there are changes in the Monitoring Network, please update: Summary Report to EU on monitoring programmes in the DRBD designed under Article 8 - Part II - Table 1 and Table 2

AT / DE (Austria / Germany)

Name of the Groundwater Body (GWB)	Locally used name of the GWB e.g. Maros	Deep Groundwater Body - Thermal Water
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	DEGK1110 ATGK100158
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transboundary GWB) e.g. HU5	
Status		
Chemical Status	Good	If Poor, list the Pollutants/Indicators: If Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...	No	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Deep Groundwater Body - Thermal Water
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	DEGK1110 ATGK100158
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transboundary GWB) e.g. HU5	
Measures (Basic and Other basic measures)		
	Measures implemented to adress ... (tick if Yes)	
Basic measures (Directive listed in Annex VI Part A)	Poor status/risk for Quality	Poor status/risk for Quantity
<p>Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)</p> <p>Urban Wastewater Treatment Directive (91/271/EEC)</p> <p>Plant Protection Products Directive (91/414/EEC)</p> <p>Nitrates Directive (91/676/EC)</p> <p>Habitats Directive (92/43/EEC)</p> <p>Integrated Pollution Prevention Control Directive (96/61/EC)</p>		
	Measures implemented to adress ... (tick if Yes)	
Other basic measures as required by Article 11(3)(b-1)	Poor status/risk for Quality	Poor status/risk for Quantity
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p>		
<p>Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation</p>		

Controls, including a requirement for prior authorisation of artificial recharge or augmentation of GWBs
 Requirement for prior regulation of point source discharges liable to cause pollution
 Prohibition of direct discharge of pollutants into groundwater

Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures No

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Deep Groundwater Body - Thermal Water
ATGK100158	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	DEGK1110
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	ATGK100158

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures

Please select all relevant pressures and provide information on Supplementary and Additional Measures

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: No	Posing Risk/Poor status for Quantity: No	Where relevant, give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources Due to agricultural activities Due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>

BG (Bulgaria)		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Karst groundwater in Malm-Valanginian basin
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	2
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	BG1G0000J3K0511
Status		
Chemical Status	Good	if Poor, list the Pollutants/Indicators: if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	Yes,No	
Quantity	Yes,No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...		
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Karst groundwater in Malm-Valanginian basin
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	2
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	BG1G0000J3K051
Measures (Basic and Other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)		
Urban Waste-water Treatment Directive (91/271/EEC)		
Plant Protection Products Directive (91/414/EEC)		
Nitrates Directive (91/676/EC)		
Habitats Directive (92/43/EEC)		
Integrated Pollution Prevention Control Directive (96/61/EC)		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)		
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment		
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies		
Requirement for prior regulation of point source discharges liable to cause pollution		
Prohibition of direct discharge of pollutants into groundwater		

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Porous groundwater in Neogene (Sarmatian)
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	4
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	BG1G00000N1049
Status		
Chemical Status	Good	if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		

Quality	
Quantity	
Review of the impact of human activity on groundwaters	
Impact to aquatic ecosystems due to ...	No
Impact to terrestrial ecosystems due to ...	No
Impact to actual or potential legitimate uses due to ...	No
Impact (deterioration) on quality of waters for human consumption due to ...	No
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))	
Exemptions will be needed for ...	No

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Porous groundwater in Neogene (Sarmatian)
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	4
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	BG1G00000N1049

Measures (Basic and other basic measures)				
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation		
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)	<table border="1"> <tr> <td style="width: 50%;">Poor status/risk for Quality</td> <td style="width: 50%;">Poor status/risk for Quantity</td> </tr> </table>	Poor status/risk for Quality	Poor status/risk for Quantity	
Poor status/risk for Quality	Poor status/risk for Quantity			
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation		
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents	<table border="1"> <tr> <td style="width: 50%;">Poor status/risk for Quality</td> <td style="width: 50%;">Poor status/risk for Quantity</td> </tr> </table>	Poor status/risk for Quality	Poor status/risk for Quantity	
Poor status/risk for Quality	Poor status/risk for Quantity			

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Porous groundwater in Neogene (Sarmatian)
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures /	4
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	BG1G00000N1049

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures
Please select all relevant pressures and provide information on Supplementary and Additional Measures

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: No	Posing Risk/Poor status for Quantity: No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>

HU (Hungary)

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Maros
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU5
Status		
Chemical Status	Poor	Nitrate
Quantitative Status	Good	if Poor, please select (multi-selection possible):
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	No
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	Quality
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Szamos
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	6
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU6
Status		
Chemical Status	Good	
Quantitative Status	Good	if Poor, please select (multi-selection possible):
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	No
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	No
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	No
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Duna-Tisza közí hátság déli rész
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU7
Status		
Chemical Status	Poor	Nitrate, Ammonium
Quantitative Status	Poor	if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to terrestrial ecosystem
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	

Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	Quantity
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	Quantity
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	Both
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Szigetköz, Hanság-Rábca
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	8
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU8
Status		
Chemical Status	Poor	Nitrate
Quantitative Status	Good	if Poor, please select (multi-selection possible):
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	Quality
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Bodrog
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	9
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU9
Status		
Chemical Status	Good	
Quantitative Status	Good	if Poor, please select (multi-selection possible):
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	No
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	No
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	No
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Aggtelek
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	10
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU10
Status		
Chemical Status	Good	
Quantitative Status	Good	if Poor, please select (multi-selection possible):
(Risk: only in case there is No status assessment available)		

Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	No
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	No
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	No
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	No
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Dunántúli-középhegység északi rész
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	11
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU11
Status		
Chemical Status	Good	if Poor, please select (multi-selection possible): damage to surface waters (springs)
Quantitative Status	Poor	
(Risk: only in case there is No status assessment available)		
Quality	Yes, No	
Quantity	Yes, No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	Quantity, Quality, both, No, unkNown	Quantity
Impact to terrestrial ecosystems due to ...	Quantity, Quality, both, No, unkNown	
Impact to actual or potential legitimate uses due to ...	Quantity, Quality, both, No, unkNown	
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Quantity, Quality, both, No	Quantity
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Maros
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU5
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures		
Please select all relevant pressures and provide information on Supplementary and Additional Measures		
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No
Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities	Yes Yes Yes	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)

<p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros		Szamos
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)		6
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5		HU6
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros		Duna-Tisza közí hátság déli rész
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)		7
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5		HU7
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
Point sources			

<p>Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify) Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify) Other significant pressures Saltwater intrusion Other intrusion (specify)</p>	<p style="text-align: center;">Yes Yes Yes</p> <p style="text-align: center;">Yes</p>	<p style="text-align: center;">Yes</p> <p>construction project; abstraction controls; rehabilitation projects; demand management measures, inter alia, promotion of adapted agricultural production such as low water requiring crops in areas affected by drought</p> <p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Szigetköz, Hanság-Rábca
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	8
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU8
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures Please select all relevant pressures and provide information on Supplementary and Additional Measures		
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify) Artificial recharge</p>	<p style="text-align: center;">Yes Yes Yes</p>	<p>If Yes, specify the abstractions</p>

<p>Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify) Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify) Other significant pressures Saltwater intrusion Other intrusion (specify)</p>		<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Dunántúli-középhegység északi r.
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	11
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU11
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures		
Please select all relevant pressures and provide information on Supplementary and Additional Measures		
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify) Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify) Other significant pressures Saltwater intrusion</p>		<p>Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)</p> <p>Pressures have stopped (mining activities closed)</p> <p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p>

Other intrusion (specify)		If Yes, specify the intrusion
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Maros
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU5
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)	x x	
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures	Yes, No	Yes
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Szamos
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	6
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU6
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation

<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies</p> <p>Requirement for prior regulation of point source discharges liable to cause pollution</p> <p>Prohibition of direct discharge of pollutants into groundwater</p> <p>Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents</p>		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
<p>Will the basic measures identified above be sufficient to address the significant Pressures</p> <p style="text-align: right;">Yes, No</p>		Yes
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Duna-Tisza közí hátság déli rész
European transboundary GWB Code	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7
European AGWB Code	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU7
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality Poor status/risk for Quantity	
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)		
Urban Waste-water Treatment Directive (91/271/EEC)	x	
Plant Protection Products Directive (91/414/EEC)		
Nitrates Directive (91/676/EC)	x	
Habitats Directive (92/43/EEC)		
Integrated Pollution Prevention Control Directive (96/61/EC)		
Other basic measures as required by Article 11(3)(b-I)	Measures implemented to address ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality Poor status/risk for Quantity	
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies</p> <p>Requirement for prior regulation of point source discharges liable to cause pollution</p> <p>Prohibition of direct discharge of pollutants into groundwater</p>	Yes	

Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures		
no		Quantity
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Szigetköz, Hanság-Rábca
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	8
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU8
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)	x x	
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to adress ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gwbdies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures		
Yes, No		Yes
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Bodrog
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	9
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU9
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC)		

Nitrates Directive (91/676/EC)
 Habitats Directive (92/43/EEC)
 Integrated Pollution Prevention Control
 Directive (96/61/EC)

Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality	Poor status/risk for Quantity	
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater</p> <p>Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents</p>			

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures	Yes, No	Yes
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Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Aggtelek
European transboundary GWB Code	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	10
European AGWB Code	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU10

Measures (Basic and other basic measures)

Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality	Poor status/risk for Quantity	
<p>Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)</p>			

Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality	Poor status/risk for Quantity	
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution</p>			

Prohibition of direct discharge of pollutants into groundwater		
Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures		Yes, No
Yes		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Dunántúli-középhegység északi r.
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	11
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	HU11
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation No measures needed as the pressures have stopped.
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to adress ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures		Yes, No
Yes		

RO (Romania)		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Platforma Valaha
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	2
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO2
Status		
Chemical Status	Good	if Poor, list the Pollutants/Indicators: if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality		
Quantity		
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Platforma Valaha
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	2
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO2
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
<p>Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)</p> <p>Urban Waste-water Treatment Directive (91/271/EEC)</p> <p>Plant Protection Products Directive (91/414/EEC)</p> <p>Nitrates Directive (91/676/EC)</p> <p>Habitats Directive (92/43/EEC)</p> <p>Integrated Pollution Prevention Control Directive (96/61/EC)</p>		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to adress ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies</p> <p>Requirement for prior regulation of point source discharges liable to cause pollution</p> <p>Prohibition of direct discharge of pollutants into groundwater</p>		

Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures Yes

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Platforma Valaha
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	2
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO2

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures

Please select all relevant pressures and provide information on Supplementary and Additional Measures

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Podisul Central Moldovenesc
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	3
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO3

Status

Chemical Status	Good	if Poor, list the Pollutants/Indicators: if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
Quantitative Status	Good	

(Risk: only in case there is No status assessment available)

Quality

Quantity		
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Podisul Central Moldovenesc
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	3
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO3
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
<p>Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)</p> <p>Urban Waste-water Treatment Directive (91/271/EEC)</p> <p>Plant Protection Products Directive (91/414/EEC)</p> <p>Nitrates Directive (91/676/EC)</p> <p>Habitats Directive (92/43/EEC)</p> <p>Integrated Pollution Prevention Control Directive (96/61/EC)</p>		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies</p> <p>Requirement for prior regulation of point source discharges liable to cause pollution</p> <p>Prohibition of direct discharge of pollutants into groundwater</p> <p>Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents</p>		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures		
Yes		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Podisul Central Moldovenesc
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	3
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO3
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures		
Please select all relevant pressures and provide information on Supplementary and Additional Measures		

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>			<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Cobadin - Mangalia	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	4	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO4	
Status			
Chemical Status	Good	if Poor, list the Pollutants/Indicators: if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion	
Quantitative Status	Good		
(Risk: only in case there is No status assessment available)			
Quality			
Quantity			
Review of the impact of human activity on groundwaters			
Impact to aquatic ecosystems due to ...	No		
Impact to terrestrial ecosystems due to ...	No		
Impact to actual or potential legitimate uses due to ...	No		
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown		
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))			
Exemptions will be needed for ...	No		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Cobadin - Mangalia	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	4	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO4	
Measures (Basic and other basic measures)			

Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)			
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
<p>Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)</p> <p>Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment</p> <p>Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater</p> <p>Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents</p>			
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)			
Will the basic measures identified above be sufficient to address the significant Pressures Yes			
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Cobadin - Mangalia	
European transboundary GWB Code	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	4	
European AGWB Code	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO4	
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify) Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use Water abstractions Abstractions for agriculture Abstractions for public water supply			

Abstractions by industry IPPC activities Non-IPPC activities Abstractions by quarries/open cast coal sites Other major abstractions (specify) Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify) Other significant pressures Saltwater intrusion Other intrusion (specify)			If Yes, specify the abstractions If Yes, specify the recharges If Yes, specify the intrusion
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Mures	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO5	
Status			
Chemical Status	Poor	Nitrates	if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
	Good		
Quantitative Status			
(Risk: only in case there is No status assessment available)			
Quality			
Quantity			
Review of the impact of human activity on groundwaters			
Impact to aquatic ecosystems due to ...	No		
Impact to terrestrial ecosystems due to ...	No		
Impact to actual or potential legitimate uses due to ...	No		
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown		
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))			
Exemptions will be needed for ...	Yes		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Mures	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO5	
Measures (Basic and other basic measures)			
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality	Poor status/risk for Quantity	
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)			
Urban Waste-water Treatment Directive (91/271/EEC)	x		
Plant Protection Products Directive (91/414/EEC)			
Nitrates Directive (91/676/EC)	x		
Habitats Directive (92/43/EEC)			
Integrated Pollution Prevention Control Directive (96/61/EC)			
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to adress ... (tick if Yes)		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality	Poor status/risk for Quantity	
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)			

Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment

Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies

Requirement for prior regulation of point source discharges liable to cause pollution
Prohibition of direct discharge of pollutants into groundwater

Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures No

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Conul aluvial al Muresului
European transboundary GWB Code	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	5
European AGWB Code	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO5

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures

Please select all relevant pressures and provide information on Supplementary and Additional Measures

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
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<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources</p> <p>due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>	<p>Yes</p> <p>Yes</p>		<p>research, development and demonstrations projects regarding mathematical modeling of nitrate fate</p> <p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
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Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Somes
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EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	6
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO6
Status		
Chemical Status	Good	if Poor, list the Pollutants/Indicators: if Poor, please select (multi-selection possible): exceeding available groundwater resource, damage to surface waters, damage to terrestrial ecosystem, saline or other intrusion
	Good	
Quantitative Status		
(Risk: only in case there is No status assessment available)		
Quality		
Quantity		
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...	Quantity, Quality, both, No, unkNown	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Somes
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	6
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO6
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to adress ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality Poor status/risk for Quantity	
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to adress ... (tick if Yes)	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
	Poor status/risk for Quality Poor status/risk for Quantity	
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents		
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		

Impact (deterioration) on quality of waters for human consumption due to ...			Quantity, Quality, both, No, unkNow
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))			
Exemptions will be needed for ...			No
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Banat	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO7	
Measures (Basic and other basic measures)			
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity		Explanatory Keywords: for Non EU-Member States - add information on
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC) Urban Waste-water Treatment Directive (91/271/EEC) Plant Protection Products Directive (91/414/EEC) Nitrates Directive (91/676/EC) Habitats Directive (92/43/EEC) Integrated Pollution Prevention Control Directive (96/61/EC)			
Other basic measures as required by Article 11(3)(b-I)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity		Explanatory Keywords: for Non EU-Member States - add information on
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory) Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies Requirement for prior regulation of point source discharges liable to cause pollution Prohibition of direct discharge of pollutants into groundwater Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents			
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)			
Will the basic measures identified above be sufficient to address the significant Pressures			Yes
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Banat	
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RO7	
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges			

<p>Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing) Mine water rebound Other major recharges (specify)</p> <p>Other significant pressures Saltwater intrusion Other intrusion (specify)</p>		<p>If Yes, specify the abstractions</p> <p>If Yes, specify the recharges</p> <p>If Yes, specify the intrusion</p>
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RS (Republic of Serbia)		
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Vojvodina
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RS7
Status		
Chemical Status Quantitative Status		
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	Yes	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	Yes	overabstraction (lowering of GW levels increases pumping costs and poses threat to intrusion of deep mineralized water)
Impact (deterioration) on quality of waters for human consumption due to ...	No	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	Yes/No	can Not be defined at this stage due to lack of information on status assessment
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Vojvodina
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RS7
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)		No corresponding national legislation covers measures that should be implemented to address quantity risk.
Urban Waste-water Treatment Directive (91/271/EEC)	x	
Plant Protection Products Directive (91/414/EEC)		
Nitrates Directive (91/676/EC)		
Habitats Directive (92/43/EEC)		
Integrated Pollution Prevention Control Directive (96/61/EC)		
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)		
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment		
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies		
Requirement for prior regulation of point source discharges liable to cause pollution		
Prohibition of direct discharge of pollutants into groundwater		

Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents

Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)

Will the basic measures identified above be sufficient to address the significant Pressures

No

Additional measures needed, (WFD Annex VI, part B), including investigation, development and construction projects. Measures include further activities on construction of regional water supply systems, based on water sources in Danube alluvium.

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	Vojvodina
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	7
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	RS7

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures

Please select all relevant pressures and provide information on Supplementary and Additional Measures

Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
<p>Point sources Leakages from contaminated sites Leakages from waste disposal sites (landfill and agricultural waste disposal) Leakages associated with oil industry infrastructure Mine water discharges Discharges to ground such as disposal of contaminated water to soakways other relevant point sources (specify)</p> <p>Diffuse Sources due to agricultural activities due to Non-sewered population Urban land use</p> <p>Water abstractions Abstractions for agriculture</p>		Yes	<p>Measures include further activities on construction of regional water supply systems or Bačka and Banat, based on groundwater sources in the Danube alluvium. These sources will Not only solve the problem of providing an adequate supply of quality drinking water, but will also improve the quantitative status of the RS7 group of GWBs, since they will reduce the current rate of abstraction from deep aquifers by more than 3 m3/s. According to the WFD, these measures can be classified as »supplementary« measures (Annex VI, Part B), which include: research, development and demonstration projects and construction designs for new gw sources. Based on Serbia's investment potential, it is expected that project documentation can be completed by 2015, but the timeframe for the construction of these systems is still uncertain.</p>
<p>Abstractions for public water supply Abstractions by industry IPPC activities Non-IPPC activities</p> <p>Abstractions by quarries/open cast coal sites Other major abstractions (specify)</p> <p>Artificial recharge Discharges to groundwater for artificial recharge purposes</p>		Yes Yes	

Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing)
Mine water rebound
Other major recharges (specify)
Other significant pressures
Saltwater intrusion
Other intrusion (specify)

SK (Slovakia)

Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	8 Podunajska Basin/Zitny ostrov/Szigetkoz, Hanság-Rabca
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	
Status		
Chemical Status	Good	
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	quality	
Impact (deterioration) on quality of waters for human consumption due to ...	quality	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	no	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	9 Bodrog
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	
Status		
Chemical Status	Good	
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	quality	
Impact (deterioration) on quality of waters for human consumption due to ...	quality	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	no	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	10 Slovensky kras/Aggtelek hgs.
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	
Status		
Chemical Status	Good	
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	No	
Impact (deterioration) on quality of waters for human consumption due to ...	No	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	11

EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	Komarnanska Vysoka Kryha/Dunántúli-khgs. északi r.
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	SK300010FK SK300020FK
Status		
Chemical Status	Good	
Quantitative Status	Good	
(Risk: only in case there is No status assessment available)		
Quality	No	
Quantity	No	
Review of the impact of human activity on groundwaters		
Impact to aquatic ecosystems due to ...	No	
Impact to terrestrial ecosystems due to ...	No	
Impact to actual or potential legitimate uses due to ...	quantity	
Impact (deterioration) on quality of waters for human consumption due to ...	No	
Less stringent environmental objectives & exemptions (WFD Art. 4 (4) and 4 (5))		
Exemptions will be needed for ...	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	8
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	Podunajska Basin/Zitny ostrov/Szigetkoz, Hanság-Rabca
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	SK1000300P SK1000200P
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)	Yes No	
Urban Waste-water Treatment Directive (91/271/EEC)	Yes No	
Plant Protection Products Directive (91/414/EEC)	Yes No	
Nitrates Directive (91/676/EC)	Yes No	
Habitats Directive (92/43/EEC)	Yes No	
Integrated Pollution Prevention Control Directive (96/61/EC)	Yes No	
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes) Poor status/risk for Quality Poor status/risk for Quantity	Explanatory Keywords: for Non EU-Member States - add information on
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)	Yes No	
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment	No No	
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies	No No	
Requirement for prior regulation of point source discharges liable to cause pollution	Yes No	
Prohibition of direct discharge of pollutants into groundwater	Yes No	
Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents	Yes No	
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures	Yes	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	9
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	Bodrog

EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	SK1001500P
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)	Yes	No
Urban Waste-water Treatment Directive (91/271/EEC)	Yes	No
Plant Protection Products Directive (91/414/EEC)	Yes	No
Nitrates Directive (91/676/EC)	Yes	No
Habitats Directive (92/43/EEC)	Yes	No
Integrated Pollution Prevention Control Directive (96/61/EC)	Yes	No
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)	Yes	No
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment	No	No
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies	No	No
Requirement for prior regulation of point source discharges liable to cause pollution	Yes	No
Prohibition of direct discharge of pollutants into groundwater	Yes	No
Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents	Yes	No
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures	Yes	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	10 Slovensky kras/Aggtelek hgs.
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)	Yes	No
Urban Waste-water Treatment Directive (91/271/EEC)	Yes	No
Plant Protection Products Directive (91/414/EEC)	Yes	No
Nitrates Directive (91/676/EC)	Yes	No
Habitats Directive (92/43/EEC)	Yes	No
Integrated Pollution Prevention Control Directive (96/61/EC)	Yes	No
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
		Explanatory Keywords: for Non EU-Member States - add information on corresponding national legislation

Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)	Yes	No
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment	No	No
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies	No	No
Requirement for prior regulation of point source discharges liable to cause pollution	Yes	No
Prohibition of direct discharge of pollutants into groundwater	Yes	No
Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents	Yes	No
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		
Will the basic measures identified above be sufficient to address the significant Pressures	Yes	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros	11
European transboundary GWB Code	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)	Komarnanska Vysoka Kryha/Dunántúli-khgs. északi r.
European AGWB Code	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5	SK300010FK SK300020FK
Measures (Basic and other basic measures)		
Basic measures (Directive listed in Annex VI Part A)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Drinking Water Directive (80/778/EEC) as amended by Directive (98/83/EC)	No	Yes
Urban Waste-water Treatment Directive (91/271/EEC)	No	No
Plant Protection Products Directive (91/414/EEC)	No	No
Nitrates Directive (91/676/EC)	No	No
Habitats Directive (92/43/EEC)	No	No
Integrated Pollution Prevention Control Directive (96/61/EC)	No	No
Other basic measures as required by Article 11(3)(b-l)	Measures implemented to address ... (tick if Yes)	
	Poor status/risk for Quality	Poor status/risk for Quantity
Measures for the protection of water abstracted for drinking water (Article 7) including those to reduce the level of purification required for the production of drinking water (Note: these basic measures may Not apply to the whole territory)	No	No
Controls over the abstraction of fresh surface water and groundwater and impoundment of fresh surface waters including a register or registers of water abstractions and a requirement for prior authorisation of abstraction and impoundment	No	Yes
Controls, including a requirement for prior authorisation of artificial recharge or augmentation of gw bodies	No	Yes
Requirement for prior regulation of point source discharges liable to cause pollution	No	No
Prohibition of direct discharge of pollutants into groundwater	No	No
Any measures required to prevent significant losses of pollutants from technical installations and to prevent and/or reduce the impact of accidental pollution incidents	No	No
Need for Supplementary/Additional Measures WFD Article 11(4) and 11(5)		

due to agricultural activities	Yes	No	
due to Non-sewered population	Yes	No	
Urban land use	No	No	
Water abstractions			
Abstractions for agriculture	No	No	
Abstractions for public water supply	No	No	
Abstractions by industry	No	No	
IPPC activities	No	No	
Non-IPPC activities	No	No	
Abstractions by quarries/open cast coal sites	No	No	
Other major abstractions (specify)	No	No	
Artificial recharge			
Discharges to groundwater for artificial recharge purposes	No	No	
Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing)	No	No	
Mine water rebound	No	No	
Other major recharges (specify)	No	No	
Other significant pressures			
Saltwater intrusion	No	No	
Other intrusion (specify)	No	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros		10
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)		Slovensky kras/Aggtelek hgs.
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5		SK200480KF
Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
Point sources			
Leakages from contaminated sites	No	No	
Leakages from waste disposal sites (landfill and agricultural waste disposal)	No	No	
Leakages associated with oil industry infrastructure	No	No	
Mine water discharges	No	No	
Discharges to ground such as disposal of contaminated water to soakways	No	No	
other relevant point sources (specify)	No	No	
Diffuse Sources			
due to agricultural activities	No	No	
due to Non-sewered population	No	No	
Urban land use	No	No	
Water abstractions			
Abstractions for agriculture	No	No	
Abstractions for public water supply	No	No	
Abstractions by industry	No	No	
IPPC activities	No	No	
Non-IPPC activities	No	No	
Abstractions by quarries/open cast coal sites	No	No	
Other major abstractions (specify)	No	No	
Artificial recharge			
Discharges to groundwater for artificial recharge purposes	No	No	
Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing)	No	No	
Mine water rebound	No	No	
Other major recharges (specify)	No	No	
Other significant pressures			
Saltwater intrusion	No	No	
Other intrusion (specify)	No	No	
Name of the Groundwater Body	Locally used name of the GWB e.g. Maros		11
EuropeantransboundaryGWBCode	Internationally agreed code for a transboundary GWB e.g. 5 (Mures / Maros)		Komarnanska Vysoka Kryha/Dunántúli-khgs. északi r.
EuropeanAGWBCode	International code for an aggregated GWB (for the whole national part of the transb. GWB) e.g. HU5		SK300010FK SK300020FK

Significant Pressures and Measures Checklist for Groundwater Quality and Quantity- incl. Supplementary Measures and Additional Measures			
Please select all relevant pressures and provide information on Supplementary and Additional Measures			
Significant Pressures for Groundwater	Posing Risk/Poor status for Quality: Yes, No	Posing Risk/Poor status for Quantity: Yes, No	Where relevant give details of supplementary measures (Art 11(4)) put in place (Type of measure from pick list of Annex VI part B and details) and additional measures (Art 11(5)) (Type of measure from pick list and details)
Point sources			
Leakages from contaminated sites	No	No	
Leakages from waste disposal sites (landfill and agricultural waste disposal)	No	No	
Leakages associated with oil industry infrastructure	No	No	
Mine water discharges	No	No	
Discharges to ground such as disposal of contaminated water to soakways	No	No	
other relevant point sources (specify)	No	No	
Diffuse Sources			
due to agricultural activities	No	No	
due to Non-sewered population	No	No	
Urban land use	No	No	
Water abstractions			
Abstractions for agriculture	No	No	
Abstractions for public water supply	No	No	
Abstractions by industry	No	No	
IPPC activities	No	No	
Non-IPPC activities	No	No	
Abstractions by quarries/open cast coal sites	No	No	
Other major abstractions (specify)	No	Yes	abstraction for spa, swimming pools
Artificial recharge			
Discharges to groundwater for artificial recharge purposes	No	No	
Returns of groundwater to GWB from which it was abstracted (e.g. for sand and gravel washing)	No	No	
Mine water rebound	No	No	
Other major recharges (specify)	No	No	
Other significant pressures			
Saltwater intrusion	No	No	
Other intrusion (specify)	No	No	

Lists of Measures to be included within the Programmes of Measures

The basis for the data collection are the 11 nominated transboundary groundwater bodies and groups of groundwater bodies. The focus of the data collection is on the whole national part of the Transboundary Groundwater Body.

administrative instruments

economic or fiscal instruments

negotiated environmental agreements

emission controls

codes of good practice

recreation and restoration of wetland areas

abstraction controls

demand management measures, inter alia, promotion of adapted agricultural production such as low water requiring crops in areas affected by drought

efficiency and reuse measures, inter alia, promotion of water-efficient technologies in industry and water-saving irrigation techniques

construction projects

desalination plants

rehabilitation projects

educational projects

research, development and demonstrations projects

other relevant measures