



EUROPEAN  
COMMISSION

Brussels, XXX  
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ANNEX

**ANNEX**

*to the*

**COMMISSION IMPLEMENTING REGULATION**

**laying down rules for the application of Regulation (EU) 2024/1991 of the European Parliament and of the Council as regards a uniform format for the national restoration plan**

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## National restoration plan (NRP)

### 1. Basic information

1.1 Member State	Two-digit code according to the code list of countries
1.2 Date of submission of the plan	YYYY-MM-DD
1.3 Responsible or coordinating body/bodies	Free text, suggested max. 3 000. characters
1.4. Is this a revised version of the NRP? (Art.19)	Yes/No If 'yes', Annex I should be completed
1.5 Summary of the NRP	Free text, max. 10 000 characters

### Part A – Information across targets

### 2. Preparing and establishing the NRP (Art.15(3)(w))

#### 2.1 Public participation (Art. 14(20) and Art.15(3)(w))

2.1.1 Summary of the preparation process, outcome of public participation and stakeholders' engagement	Free text, suggested max. 3 000 characters
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#### 2.2 Considerations of the diversity of situations in various regions (Art.14(16)(c) and 15(6))

2.2.1 Considerations of the diversity of regional characteristics in regions, including their social, economic and cultural requirements and population density (Art 14(16)(c) and 15(6)) (optional)	a) cross-cutting considerations (free text, suggested max. 3 000 characters) b) article-specific considerations – indicate one or more article(s) from the code list of articles c) article-specific considerations (free text, suggested max. 3 000 characters)
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#### 2.3 Considerations of the specific situation of outermost regions (if applicable) (Art14(16)(c) and Art.15(3)(o))

2.3.1 Considerations of remoteness, insularity, small size, difficult topography, and climate in outermost regions	Free text, suggested max. 3 000 characters
2.3.2 Considerations of the biodiversity in outermost regions	Free text, suggested max. 3 000 characters
2.3.3 Considerations of associated costs for protection and restoring the ecosystems of outermost regions	Free text, suggested max. 3 000 characters

### 3. Contributions to overarching targets and objectives set out in Art.1

3.1 Contribution to overarching objectives set out in Art.1(1) (optional)	Free text, suggested max. 3 000 characters
3.2 Extent of land and sea areas that are subject to restoration measures by 2030	a) indicative extent of land areas planned to be covered by effective and area-based restoration measures by 2030 (km <sup>2</sup> ) b) indicative extent of sea areas planned to be covered by effective and area-based restoration measures by 2030 (km <sup>2</sup> )
3.3 Extent of land and sea areas that are subject to restoration measures by 2050 (optional)	a) best estimate or range of the indicative extent of land areas planned to be covered by effective and area-based restoration measures by 2050 (km <sup>2</sup> )

	b) best estimate or range of the indicative extent of sea areas planned to be covered by effective and area-based restoration measures by 2050 (km <sup>2</sup> )
<b>4. General co-benefits, related policies and financial information</b>	
<b>4.1 General co-benefits and impacts (Art.15(3)(r) and (s))</b>	
4.1.1 Co-benefits for climate change mitigation (Art.15(3)(r))	<p>a) cross-cutting co-benefits (free text, suggested max. 3 000 characters)</p> <p>b) article-specific co-benefits – indicate one or more article(s) from the code list of articles (optional)</p> <p>c) article-specific co-benefits – free text, suggested max. 3 000 characters (optional)</p>
4.1.2 Co-benefits for land degradation neutrality (Art.15(3)(r))	<p>a) cross-cutting co-benefits (free text, suggested max. 3 000 characters)</p> <p>b) article-specific co-benefits – indicate one or more article(s) from the code list of articles (optional)</p> <p>c) article-specific co-benefits – free text, suggested max. 3 000 characters (optional)</p>
4.1.3 Foreseeable socio-economic impacts and estimated benefits of the restoration measures referred to in Art.4 to 12 (Art.15(3)(s))	<p>a) cross-cutting socio-economic impacts and estimated benefits (free text, suggested max. 3 000 characters)</p> <p>b) article-specific socio-economic impacts and estimated benefits – indicate one or more article(s) from the code list of articles (optional)</p> <p>c) article-specific socio-economic impact and estimated benefits – free text, suggested max. 3 000 characters (optional)</p>
4.1.4 Other potential impacts and co-benefits (e.g. list of Sustainable Development Goals, food security, Zero Pollution Action Plan) (optional)	<p>a) cross-cutting impacts and co-benefits (free text, suggested max. 3 000 characters)</p> <p>b) article-specific impacts and co-benefits – indicate one or more article(s) from the code list of articles</p> <p>c) article-specific impacts and co-benefits – free text, suggested max. 3 000 characters</p>
<b>4.2 Policies and measures taken into account</b>	
4.2.1 Consideration of climate change scenarios for the planning of the type and location of restoration measures (Art.15(3)(t)(i))	<p>a) transversal considerations (free text, suggested max. 3 000 characters)</p> <p>b) article-specific considerations – indicate one or more article(s) from the code list of articles (optional)</p> <p>c) article-specific considerations – free text, suggested max. 3 000 characters (optional)</p>
4.2.2 Consideration of information available at the time of planning about unavoidable habitat transformations directly caused by climate change (Art.4(14)(b), Art.4(15)(b), Art.4(16)(b), Art.5(11)(b), Art.5(12)(b), Art.5(13)(b), and Art.12(4)(b)) (optional)	Free text, suggested max. 3 000 characters

<p>4.2.3 Consideration of information available at the time of planning about large-scale force majeure, including natural disasters (Art.4(14)(a), Art.4(15)(a), Art.4(16)(a), Art.5(11)(a), Art.5(12)(a), Art.5(13)(a), and Art.12(4)(b)) (optional)</p>	<p>Free text, suggested max. 3 000 characters</p>
<p>4.2.4 Consideration of the potential of restoration measures to minimise climate change impacts on nature, to prevent or mitigate the effects of natural disasters and to support adaptation (Art.15(3)(t)(ii))</p>	<p>a) cross-cutting considerations (free text, suggested max. 3 000 characters)  b) article-specific considerations – indicate one or more article(s) from the code list of articles (optional)  c) article-specific considerations – free text, suggested max. 3 000 characters (optional)</p>
<p>4.2.5 Consideration of synergies with national adaptation strategies or plans and national disaster risk assessment reports (Art.15(3)(t)(iii))</p>	<p>a) cross-cutting considerations (free text, suggested max. 3 000 characters)  b) article-specific considerations – indicate one or more article(s) from the code list of articles (optional)  c) article-specific considerations – free text, suggested max. 3 000 characters (optional)</p>
<p>4.2.6 Overview of the interplay between the measures included in the national restoration plan and the national energy and climate plan (Art.15(3)(t)(iv))</p>	<p>a) cross-cutting overview (free text, suggested max. 3 000 characters)  b) article-specific overview – indicate one or more article(s) from the code list of articles (optional)  c) article-specific overview – free text, suggested max. 3 000 characters (optional)</p>
<p>4.2.7 Consideration of key EU and national policies with relevance to biodiversity taken into account (Art.14(14)) (optional)</p>	<p>a) cross-cutting considerations (free text, suggested max. 3 000 characters)  b) article-specific considerations – indicate one or more article(s) from the code list of articles  c) article-specific considerations – free text, suggested max. 3 000 characters</p>
<p>4.2.8 Overview of the interplay with the national common agricultural policy (CAP) strategic plan (Art.15(5))</p>	<p>a) cross-cutting overview (free text, suggested max. 3 000 characters)  b) article-specific overview – indicate one or more article(s) from the code list of articles (optional)  c) article-specific overview – free text, suggested max. 3 000 characters (optional)</p>
<p>4.2.9 Identification of existing agricultural and forestry practices, including CAP interventions, that contribute to the restoration objectives (Art.14(10) and 15(5))</p>	<p>Indicate a) and/or b)  a) Agricultural and forestry practices: Free text, suggested max. 3 000 characters  b) CAP interventions: indicate one or more intervention types from the code list of CAP interventions (using the 2024 JRC's classification scheme based on farming practices, <a href="https://data.europa.eu/doi/10.2760/33560">https://data.europa.eu/doi/10.2760/33560</a>).</p>
<p>4.2.10 Consideration of strategic critical raw material projects (Art.14(15)) (optional)</p>	<p>a) cross-cutting considerations (free text, suggested max. 3 000 characters)</p>

	<p>b) article-specific considerations– indicate one or more article(s) from the code list of articles</p> <p>c) article-specific considerations– free text, suggested max. 3 000 characters</p>
4.2.11 Synergies with the national restoration plans of other Member States, where possible (Art. 14(17))	<p>a) cross-cutting overview (free text, suggested max. 3 000 characters)</p> <p>b) article-specific overview – indicate one or more article(s) from the code list of articles (optional)</p> <p>c) article-specific overview – free text, suggested max. 3 000 characters (optional)</p>
4.2.12 Other policies taken into account, where applicable (optional)	<p>a) cross-cutting considerations (free text, suggested max. 3 000 characters)</p> <p>b) article-specific considerations– indicate one or more article(s) from the code list of articles</p> <p>c) article-specific considerations– free text, suggested max. 3 000 characters</p>

### 4.3. Summary of financial information

#### 4.3.1 Estimation of financial needs to implement the restoration measures (Art.15(3)(u))

4.3.1.1 Estimated financial needs (in EUR) for preparing and establishing the national restoration plan (restoration and non-deterioration measures, horizontal measures)	<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p>For each of the above-mentioned periods, indicate the following information. There will be an option to compile figures based on the information provided by measure in Part C Section 14.</p>
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		One-off / project costs (EUR/year)		Annual running costs (EUR/year)	
		Total	Inside Natura 2000 (optional)	Total	Inside Natura 2000 (optional)
<b>A</b>	<b>Horizontal measures</b>				
A.1	Monitoring and reporting				
A.2	Research, including filling knowledge gaps				
A.3	Other (optional, free text field(s), max. 100 characters each)				
<b>B</b>	<b>Measures per ecosystem type</b>				
B.1	Wetland ecosystems (coastal and inland)				
B.2	Grassland ecosystems				
B.3	Rivers, lakes, alluvial, riparian ecosystems				
B.4	Forests and woodland ecosystems				

B.5	<i>Heath, shrub and scrub ecosystems</i>				
B.6	<i>Rocky, dune and sparsely vegetated ecosystems</i>				
B.7	<i>Croplands</i>				
B.8	<i>Urban ecosystems</i>				
B.9	<i>Marine ecosystems</i>				
B.10	<i>Other ecosystems</i>				
<b>C</b>	<b><i>Other measures not related to specific ecosystems (optional)</i></b>				
C.1	Other (optional, free text field(s), max. 100 characters each)				
	<b>Total</b>				
4.3.1.2 Estimated financial support to stakeholders affected by restoration measures or new obligations arising from implementation of the Regulation		<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p>For each of the above-mentioned periods, indicate:</p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) an estimated value or range, correspondingly (in EUR)</p>			
4.3.1.3 Indicative means of intended public financing		<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p>For each of the above-mentioned periods, indicate:</p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) an estimated value or range, correspondingly (in EUR)</p>			
4.3.1.4 Indicative means of intended private financing		<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p>For each of the above-mentioned periods, indicate:</p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) an estimated value or range, correspondingly (in EUR)</p>			
4.3.1.5 Intended co-financing and financing with Union funding instruments		<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p>			

	<p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p><i>For each of the above-mentioned periods, indicate:</i></p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) an estimated value or range, correspondingly (in EUR)</p>
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**4.3.2 Subsidies that negatively affect the meeting of the targets and the fulfilment of the obligations set out in the Regulation (Art.15(3)(v))**

<p>4.3.2.1 Indication of the subsidies that negatively affect the meeting of the targets and the fulfilment of the obligations of the Regulation</p>	<p><i>Indicate a) or b).</i></p> <p>a) Indication streamlined with existing reporting and guidance</p> <ul style="list-style-type: none"> <li>i. fossil fuel subsidies harmful to the environment and other energy subsidies harmful to the environment (identified through reporting under Regulation (EU) 2018/1999 on the Governance of the Energy Union and Climate Action) (Free text field, suggested max. 1000 characters.)</li> <li>ii. non-energy environmentally harmful subsidies identified in line with the guidance document developed in line with Decision (EU) 2022/591 on a General Union Environment Action Programme to 2030. (Free text field, suggested max. 1000 characters.)</li> <li>iii. other indication of the subsidies that negatively affect the meeting of the targets and the fulfilment of the obligations of the Regulation (optional) (Free text field, suggested max. 1000 characters.)</li> </ul> <p>b) Free indication (Free text field, suggested max. 3000 characters.)</p>
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**5. Fields relating to the monitoring, the effectiveness assessment and the revision of measures**

<p>5.1 Description of the monitoring of the condition (and trend) of habitats and quality (and trend) of habitats of species in areas subject to restoration in accordance with Articles 4 and 5 (Art.15(3)(p))</p>	<p>a) transversal description (free text, suggested max. 3 000 characters)</p> <p>b) Art.-4-specific description (free text, suggested max. 3 000 characters, optional)</p> <p>c) Art.-5-specific description (free text, suggested max. 3 000 characters, optional)</p>
<p>5.2 Description of the process for assessing effectiveness of restoration measures (Art.15(3)(p))</p>	<p>a) transversal description (free text, suggested max. 3 000 characters)</p> <p>b) article-specific description – indicate article(s) (optional, select one or more articles from the code list of articles)</p>



	c) article-specific description – free text, suggested max. 3 000 characters (optional)
5.3 Approach to revision of the measures (Art.15(3)(p))	<p>a) transversal description (free text, suggested max. 3 000 characters)</p> <p>b) article-specific description – indicate article(s) (optional, select one or more articles from the code list of articles)</p> <p>c) article-specific description – free text, suggested max. 3 000 characters (optional)</p>
5.4 Indications on the provisions for ensuring the continuous, long-term and sustained effects of the restoration measures (Art.15(3)(q))	<p>a) transversal description (Free text, suggested max. 3 000 characters)</p> <p>b) article-specific description – indicate article(s) (optional, select one or more articles from the code list of articles)</p> <p>c) article-specific description – free text, suggested max. 3 000 characters (optional)</p>
5.5 Indications on the monitoring systems of restoration measures, including how they operate on the basis of electronic databases and geographic information systems, and how they maximise the access and use of data and services from remote sensing technologies, earth observation (Copernicus services), in-situ sensors and devices, or citizen science data, leveraging the opportunities offered by artificial intelligence, advanced data analysis and processing (Art. 20(9)) (optional)	<p>a) transversal description (Free text, suggested max. 3 000 characters)</p> <p>b) article-specific description – indicate article(s) (select one or more articles from the code list of articles)</p> <p>c) article-specific description – free text, suggested max. 3 000 characters</p>

<b>Part B – National approach to meeting restoration targets and fulfilling obligations, by article</b>	
<b>6. Restoration of terrestrial, coastal and freshwater ecosystems (Art.4)</b>	
<b>6.1 National approach and contextual information</b>	
<b>6.1.1 National approach</b>	
6.1.1.1 Descriptive overview of the Member State's approach to meeting restoration targets and fulfilling obligations for terrestrial, coastal and freshwater ecosystems, based on latest scientific evidence (Art.15(3)c) (optional)	Free text, suggested max. 3 000 characters.
<b>6.1.2 Contextual information about habitat types (Art.4(1), (4) and (9))</b>	
6.1.2.1 Total area of habitat types	Indicate one of the following (in km <sup>2</sup> ): a) best estimate or range from Art.17 Habitats Directive data (2013-2018) b) best estimate or range from Art.17 Habitats Directive data (2019-2024) c) best estimate or range from other data source d) if c) is selected, indicate source, method and justification (free text, suggested max. 3 000 characters)
6.1.2.2 Total area of habitat types 'not in good condition'	Indicate one of the following (in km <sup>2</sup> ): a) best estimate or range from Art.17 Habitats Directive data (2013-2018) b) best estimate or range from Art.17 Habitats Directive data (2019-2024) c) best estimate or range from other data source d) if c) is selected, indicate source, method and justification (free text, suggested max. 3 000 characters)
6.1.2.3 Total area of habitat types with 'unknown' condition	Indicate one of the following (in km <sup>2</sup> ): a) best estimate or range from Art.17 Habitats Directive data (2013-2018) b) best estimate or range from Art.17 Habitats Directive data (2019-2024) c) best estimate or range from other data source d) if c) is selected, indicate source, method and justification (free text, suggested max. 3 000 characters)
6.1.2.4 Total area to be re-established to reach favourable reference areas	Indicate one of the following (in km <sup>2</sup> ): a) best estimate or range from Art.17 Habitats Directive data (2013-2018) b) best estimate or range from Art.17 Habitats Directive data (2019-2024) c) best estimate or range from other data source d) if c) is selected, indicate source, method and justification (free text, suggested max. 3 000 characters)
<b>6.1.3 Minimum areas to be restored</b>	
The following fields can be pre-filled, based on information provided in fields under 6.1.2.	
6.1.3.1 Minimum area to be improved for all habitat types (Art.4(1))	a) by 2030 (best estimate or range in km <sup>2</sup> , corresponding to 30% of the total value of field 6.1.2.2) b) by 2040 (best estimate or range in km <sup>2</sup> , 60% of the total value of field 6.1.2.2)*

	<p>c) by 2050 (best estimate or range in km<sup>2</sup>, 90% of the total value of field 6.1.2.2)*</p> <p><i>*For b) and c), when drawing up the restoration plan and in further updates, take into account all areas known to be 'not in good condition' (e.g. when the plan is revised, previously unknown areas by then known to be 'not in good condition' should be counted).</i></p>
6.1.3.2 Minimum area to be re-established for all habitat types (Art.4(4))	<p>a) by 2030 (best estimate or range in km<sup>2</sup>, corresponding to 30% of the total value of field 6.1.2.4)</p> <p>b) by 2040 (best estimate or range in km<sup>2</sup>, 60% of the total value of field 6.1.2.4)</p> <p>c) by 2050 (best estimate or range in km<sup>2</sup>, 100% of the total value of field 6.1.2.4)</p>
6.1.3.3 Minimum area for which condition has to be known for all habitat types (Art.4(9))	<p>a) by 2030 (best estimate or range in km<sup>2</sup>, corresponding to 90% of the total value of field 6.1.2.1)</p> <p>b) by 2040 (best estimate or range in km<sup>2</sup>, corresponding to 100% of the total value of field 6.1.2.1)</p>
<b>6.2 Targeted restoration plan</b>	
<b>6.2.1 Derogation based on Art.4(2)</b>	
6.2.1.1 Application of the derogation laid down in Art.4(2)	Yes/No
6.2.1.2 If yes, indicate the common and widespread habitat types with more than 3% national cover excluded under Art.4(2)	Indicate one or more habitat types from the code list of habitats
6.2.1.3 Indicate, for each common and widespread habitat type identified, the estimated percentage chosen pursuant to Art.4(2) and the respective area for 2050	<p>a) percentage between 80% and 90% of the area estimated to be 'not in good condition' and to be improved by 2050</p> <p>b) surface area to be improved by 2050 (best estimate or range, in km<sup>2</sup>)</p>
6.2.1.4 For each common and widespread habitat type, justify how the percentages set do not prevent the habitat type's favourable conservation status from being reached or maintained (Art.15(3)(e))	Free text, suggested max. 3 000 characters.
<b>6.2.2 Improvement of habitat condition by 2030 (Art.4(1)(a))</b>	
For all habitat types in Annex I of the Regulation <b>together</b> , the following section should be filled in:	
6.2.2.1 Habitat groups (and, optionally, types) subject to restoration measures	<p>a) indicate one or more habitat groups from the code list of habitat groups</p> <p>b) indicate one or more habitat types from the code list of habitats (optional)</p>
6.2.2.2 Indicative total surface area of the habitats subject to restoration measures (Art.15(3)(a))	<p>a) best estimate (in km<sup>2</sup>) – representing min. 30% of the total area of all habitat types that is not in good condition</p> <p>b) range (in km<sup>2</sup>, optional)</p>
6.2.2.3 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 references, 10x10 km grids, 1x1 km grids or isolated polygons

<b>6.2.3 Derogation based on Art.4(5)</b>	
6.2.3.1 Use of derogation laid down in Art.4(5)	Yes/No
6.2.3.2 If yes, indicate the habitat types under derogation according to Art.4(5)	Indicate one or more habitat types from the code list of habitat types
6.2.3.3 Indicate, for each habitat type identified, the lower percentage chosen pursuant to Art.4(5) and the respective area for 2050	a) percentage between 90% and 100% of the area to be re-established by 2050 b) surface area to be re-established by 2050 (best estimate or range, in km <sup>2</sup> )
6.2.3.4 For each habitat type identified, justify why it is not possible to put in place by 2050 restoration measures necessary to reach the favourable reference area (FRA) of the specific habitat type, and justify the lower percentage (Art.15(3)(b))	Free text, suggested max. 3 000 characters.
<b>6.2.4 Re-establishment of habitats' area up to 2030 (Art.4(4))</b>	
For <b>each</b> group of habitat types in Annex I to the Regulation that requires re-establishment of area, the following section should be filled in considering the information currently available.	
6.2.4.1 Habitat group	Select one habitat group from the code list of habitat groups
6.2.4.2 Favourable reference area (FRA)	Best estimate or range (km <sup>2</sup> ). Indicate one of the following: a) Art. 17 report under the Habitats Directive for the period 2013-2018 b) Art. 17 report under the Habitats Directive for the period 2019-2024 c) Other estimate or range d) If c) is selected, indicate the source and justify the data used
6.2.4.3 List of habitat types where the current area is more than 2% smaller than the FRA (i.e. the habitat types for which re-establishment measures are relevant)	Indicate one or more habitat types from the coded list of habitat types belonging to the corresponding habitat group selected in field 6.2.4.1
6.2.4.4 Habitat types subject to re-establishment measures up to 2030 (optional)	Indicate one or more habitat types from the coded list of habitat types belonging to the corresponding habitat group selected in field 6.2.4.1.
6.2.4.5 Indicative total surface area subject to re-establishment measures up to 2030	a) best estimate(in km <sup>2</sup> ), representing at least 30% of the additional surface area needed to reach the total favourable reference area for the corresponding habitat group b) range (in km <sup>2</sup> , optional)
6.2.4.6 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 reference, 10x10 km grids, 1x1 km grids, or isolated polygons
<b>6.2.5 Restoration of habitats of species up to 2030 (Art.4(7))</b>	
For each species or species group identified in field 6.2.5.1, the subsequent fields in this section should be filled in.	
6.2.5.1 Species or group of species whose habitat needs restoration according to Art.4(7)	Indicate one or more species (i.e. create a group of species) from the code list of species from Directives 92/43/EEC (Habitats Directive) and 2009/147/EC (Birds Directive)

6.2.5.2 Habitat of the species or group of species in need of restoration (and habitat not covered by sections related to Art.4(1) or (4))	Indicate one or more ecosystem type(s) from the following code list: a) wetland ecosystems (coastal and inland) b) grassland ecosystems c) rivers, lakes, alluvial and riparian ecosystems d) forests and woodland ecosystems e) heath, shrubs and scrub ecosystems f) rocky, dune and sparsely vegetated ecosystems g) croplands h) urban ecosystems i) marine ecosystems j) other ecosystems
6.2.5.3 Indicative total surface area subject to restoration measures (Art.15(3)(a))	In km <sup>2</sup> a) best estimate by 2030 b) range by 2030 (optional)
6.2.5.4 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 reference, 10x10 km grids, 1x1 km grids or isolated polygons
<b>6.2.6 Closing knowledge gaps up to 2030 (Art.4(9))</b>	
6.2.6.1 Share of area in unknown condition for all habitat types together	Best estimate or range. Percentage for all habitat types. Pre-filling option based on data from fields 6.1.2.1 and 6.1.2.3.
6.2.6.2 Approach and measures to address knowledge gaps regarding the condition of the area of habitat types	Free text, suggested max. 3 000 characters
<b>6.3 Targets after June 2032 and strategic overview (Art.15(2))</b>	
<b>6.3.1 Improvement of habitat's condition by 2040 and 2050 (Art.4(1)(b))</b>	
For <b>each</b> group of habitat types, the following section (6.3.1) should be filled in considering the information currently available and estimations. To provide a strategic overview, ranges may be provided and certain fields are optional.	
6.3.1.1 Habitat group	Indicate one habitat group from the code list of habitat groups
6.3.1.2 Surface area not in good condition for the habitat types of the habitat group	Indicate a best estimate or range from one of the following sources (in km <sup>2</sup> ): a) value from Art.17 Habitats Directive data (2013-2018) b) value from Art.17 Habitats Directive data (2019-2024) c) value from other data source d) if c) is selected, then a justification and data source should be indicated (free text, suggested max. 3 000 characters)
6.3.1.3 Indicative habitat types subject to restoration measures (optional)	Indicate one or more habitat types from the code list of habitat types a) by 2040 b) by 2050
6.3.1.4 Indicative total surface area subject to restoration measures (Art.15(3)(a))	a) by 2040 (best estimate or range, in km <sup>2</sup> ) b) by 2050 (best estimate or range, in km <sup>2</sup> )

6.3.1.5 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	For a) and b), geospatial information, provided as NUTS 3 reference, 10x10 km grids, 1x1 km grids or isolated polygons a) by 2040 b) by 2050
<b>6.3.2 Re-establishment of habitats area up to 2040 and 2050</b>	
For <b>each</b> group of habitat types, the following section (6.3.2) should be filled in considering the information currently available and estimations. To provide a strategic overview, ranges may be provided and certain fields are optional.	
6.3.2.1 Habitat group	Indicate one habitat group from the code list of habitat groups
6.3.2.2 Indicative habitat types subject to re-establishment measures (optional)	Indicate one or more habitat types from the code list of habitat types. a) by 2040 b) by 2050
6.3.2.3 Indicative total surface area subject to re-establishment measures (Art.15(3)(a))	a) by 2040 (best estimate or range, in km <sup>2</sup> ) b) by 2050 (best estimate or range, in km <sup>2</sup> )
6.3.2.4 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	For a) and b), geospatial information, provided as NUTS 3 reference, 10x10 km grids, 1x1 km grids or isolated polygons a) by 2040 b) by 2050
<b>6.3.3 Restoration of habitats of species up to 2050 (Art.4(7))</b>	
For each species or species group identified in field 6.2.5.1, the subsequent fields in this section should be filled in.	
6.3.3.1 Indicative total surface area subject to restoration measures (optional)	In km <sup>2</sup> a) best estimate by 2040 b) best estimate by 2050 c) range by 2040 d) range by 2050
6.3.3.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	Geospatial information, provided as NUTS 3 reference, 10x10 km grids, 1x1 km grids or isolated polygons a) by 2040 b) by 2050
<b>6.3.4 Closing knowledge gaps up to 2040 (Art.4(9))</b>	
6.3.4.1 Approach and measures to address knowledge gaps regarding the condition of the area of habitat types (optional)	b) up to 2040 (100%) (free text, suggested max. 3 000 characters)
<b>6.4 Measures to prevent significant deterioration (Art.15(3)(f), (g) and (h))</b>	
6.4.1 Approach to (i) preventing significant deterioration in areas that are subject to restoration measures and in which good condition has been reached and sufficient quality of the habitats of the species has been reached; and (ii) ensuring continuous improvement in the condition of areas	Free text, suggested max. 3 000 characters

subject to restoration measures, in accordance with Art.4(11) (Art.15(3)(f))	
6.4.2 Approach to preventing significant deterioration of areas where the habitat types listed in Annex I to the Regulation occur and of areas which are in good condition or necessary to reach the restoration targets in accordance with Art.4(12) (Art.15(3)(h))	Free text, suggested max. 3 000 characters
6.4.3 When Art.4(13) is applied, provide an explanation of the system of compensatory measures, monitoring and reporting of deterioration (Art.15(3)(g)(i))	<p>Indicate a) and/or b), while c) and d) are mandatory:</p> <p>a) Habitat type to which Art. 4(13) is applied (indicate one or more habitat types from the code list of habitat types)</p> <p>b) Habitat of the species (indicate one or more ecosystems from the code list of ecosystems)</p> <p>c) Biogeographical region for each habitat type or habitat of the species</p> <p>d) Free text, suggested max. 3 000 characters</p>
6.4.4 When Art.4(13) is applied, provide an explanation of how to ensure that this does not affect meeting the targets (Art.15(3)(g)(ii))	Free text, suggested max. 3 000 characters
<b>To indicate the restoration measures associated with Art.4 please use Part C</b>	

<b>7. Restoration of marine ecosystems (Art.5)</b>	
Landlocked Member States do not report on the section “7. Restoration of marine ecosystems (Art.5)”. Member States may make use of Annex II of this plan to complement this section with information about specific habitat types.	
<b>7.1 National approach and contextual information</b>	
<b>7.1.1 National approach</b>	
7.1.1.1 Descriptive overview of the Member State’s approach to meeting restoration targets and fulfilling obligations for marine ecosystems, based on latest scientific evidence (Art.15(3)(c)) (optional)	Free text, suggested max. 3 000 characters
<b>7.1.2 Contextual information about habitat types (Art.5(1), Art 5(2) and 5(7))</b>	
7.1.2.1 Total area for all habitat types within each group from 1-6 (optional)	For each habitat group 1 to 6, indicate a best estimate or range, in km <sup>2</sup> a) Group 1 seagrass beds’ b) Group 2 ‘macroalgal forests’ c) Group 3 ‘shellfish beds’ d) Group 4 ‘maerl beds’ e) Group 5 ‘sponge, coral and coralligenous beds’ f) Group 6 ‘vents and seeps’
7.1.2.2 Total area of all habitat types of groups 1-6	Best estimate or range (km <sup>2</sup> )
7.1.2.3 Total area of the habitat types of Group 7 ‘soft sediments’ (not deeper than 1000 metres depth)	Best estimate or range (km <sup>2</sup> )
7.1.2.4 Total area of habitat types ‘not in good condition’ from groups 1-6	Best estimate or range (km <sup>2</sup> )
7.1.2.5 Total area of habitat types ‘not in good condition’ from Group 7	Best estimate or range (km <sup>2</sup> )
7.1.2.6 Total area to be re-established to reach favourable reference areas of habitat types in groups 1-6	Best estimate or range (km <sup>2</sup> )
7.1.2.7 Total area of habitat types with ‘unknown’ condition from groups 1-6	Best estimate or range (km <sup>2</sup> )
7.1.2.8 Total area of habitat types with ‘unknown’ condition from Group 7	Best estimate or range (km <sup>2</sup> )
<b>7.1.3 Minimum areas to be restored</b>	
The following fields can be pre-filled, based on information provided in fields 7.1.2.	
7.1.3.1 Minimum area to be improved for all habitat types of groups 1-6 (Art.5(1))	a) by 2030 (best estimate or range in km <sup>2</sup> , at least 30% of field 7.1.2.4) b) by 2040 (best estimate or range in km <sup>2</sup> , at least 60% of field 7.1.2.4)* c) by 2050 (best estimate or range in km <sup>2</sup> , at least 90% of field 7.1.2.4)* *For b) and c), when drawing up the restoration plan and in further updates, take into account all areas known to be ‘not in good condition’



	<i>(e.g. when the plan is revised, previously unknown areas by then known to be 'not in good condition' should be counted). Additionally, note that the target value here is the sum of all habitat types of groups 1-6 taken together, while Art. 5(1)b refers to percentages of each group of habitat types not in good condition.</i>
7.1.3.2 Minimum area to be improved for all habitat types of Group 7 (Art.5(1)(c) and (d))	a) by 2040 (minimum 2/3 of the value or range indicated in point b), in km <sup>2</sup> ) b) by 2050 (in km <sup>2</sup> )* <i>*This value corresponds to the percentage set in accordance with Art. 14(3).</i>
7.1.3.3 Minimum area to be re-established for all habitat types from groups 1-6 (Art.5(2))	In km <sup>2</sup> , calculated based on the percentage of the total value of field 7.1.2.6 a) by 2030 (best estimate or range, in km <sup>2</sup> , 30%) b) by 2040 (best estimate or range, in km <sup>2</sup> , 60%) c) by 2050 (best estimate or range, in km <sup>2</sup> , 100%) <i>Note that the target value here is the sum of all habitat types of groups 1-6 taken together for the purpose of this summary, while Art. 5(2) refers to values of each group of habitat types to reach their favourable reference areas.</i>
7.1.3.4 Minimum area for which the condition of all habitat types of groups 1-6 must be known (Art.5(7))	In km <sup>2</sup> , calculated as percentage of the total value of field 7.1.2.7 a) by 2030 (best estimate or range in km <sup>2</sup> , 50%) b) by 2040 (best estimate or range in km <sup>2</sup> , 100%)
7.1.3.5 Minimum area for which the condition of all habitat types of group 7 must be known (Art.5(7))	In km <sup>2</sup> , calculated as percentage of the total value of field 7.1.2.8 a) by 2040 (best estimate or range in km <sup>2</sup> , at least 50%) b) by 2050 (best estimate or range in km <sup>2</sup> , 100%)
<b>7.1.4 Overview of measures linked to the common fisheries policy (Art. 15(4) and 18)</b>	
7.1.4.1 Summary of planned measures, including those that require submission of joint recommendations, under the common fisheries policy (CFP) where applicable (Art.15(4))	Free text, suggested max. 3 000 characters
<b>7.2 Targeted restoration plan</b>	
<b>7.2.1 Improvement of habitats' condition by 2030 (Art.5(1))</b>	
For <b>all</b> habitat groups 1-6 listed in Annex II of the Regulation together, the section below should be filled in. Specific information for individual habitat types may be indicated in Annex II of this format ("Information per marine habitat type").	
7.2.1.1 Habitat groups (and optionally, habitat types) subject to restoration measures	a) Indicate one or more habitat groups from the code list of habitat groups 1-6. b) Indicate one or more habitat types from the code list of habitat types from groups 1-6 (optional)
7.2.1.2 Indicative total surface area subject to restoration measures (Art.15(3)(a))	a) best estimate, in km <sup>2</sup> (should represent at least 30% of the total area of all habitat types that are not in good condition) b) range, in km <sup>2</sup> (optional)

7.2.1.3 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as 10x10 km grids or isolated polygons
<b>7.2.2 Derogation under Art.5(3)</b>	
7.2.2.1 Does the Member State apply the derogation laid down in Art.5(3)?	Yes/No
7.2.2.2 If yes, indicate the habitat types for which the derogation applies	Indicate one or more habitat types from the code list of habitat types from groups 1-6
7.2.2.3 Indicate, for each habitat type identified, the estimated percentages chosen pursuant to Art.5(3) and the respective area	a) percentage of area to be re-established by 2030 b) percentage of area to be re-established by 2040 c) percentage of area to be re-established by 2050 d) surface area to be re-established by 2050 (in km <sup>2</sup> )
7.2.2.4 For each habitat type, justify why it is not possible to put in place restoration measures by 2050 necessary to reach the FRA on 100% of the specific habitat type, and justify the lower percentage (Art.15(3)(b))	Free text, suggested max. 3 000 characters
<b>7.2.3 Re-establishment of habitats' area up to 2030 (Art.5(2))</b>	
For <b>each</b> habitat group (1-6), the following fields should be filled in. Specific information for individual habitat types may be indicated in Annex II 'Information per marine habitat type'.	
7.2.3.1 Habitat group	Select one habitat group from the code list of habitat groups (1-6)
7.2.3.2 Favourable reference area (FRA)	Best estimate or range (km <sup>2</sup> )
7.2.3.3 Methodology and source of data for FRA	Free text, max. 3000 characters
7.2.3.4 List of habitat types where current area is more than 2% smaller than the FRA (i.e. the habitat types for which re-establishment measures are relevant)	Indicate one or more habitat types belonging to the habitat group from the code list of habitat types
7.2.3.5 Habitat types subject to re-establishment measures up to 2030 (optional)	Indicate one or more habitat types belonging to the corresponding habitat group from the code list of habitat types
7.2.3.6 Indicative total surface area subject to re-establishment measures up to 2030	a) best estimate, in km <sup>2</sup> – should represent at least 30% of the additional surface area needed to reach the total favourable reference area for the corresponding group of habitat types b) range, in km <sup>2</sup> (optional)
7.2.3.7 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as 10x10 km grids or isolated polygons
<b>7.2.4 Restoration of habitats of species up to 2030 (Art.5(5))</b>	
For each species or species group identified in field 7.2.4.1, the subsequent fields in this section should be filled in.	

7.2.4.1 Species or group of species whose habitat needs restoration according to Art. 5(5)	Indicate one or more species (i.e. create a group of species) from the code list of species listed in the annexes to the Birds and Habitats Directives and in Annex III to the Regulation.
7.2.4.2 Habitat of the species or group of species in need of restoration	Indicate one or more habitats from the code list of European Nature Information System (EUNIS) marine habitats
7.2.4.3 Indicative total surface area subject to restoration measures (Art.15(3)(a))	In km <sup>2</sup> a) best estimate by 2030 b) range by 2030 (optional)
7.2.4.4 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as 10x10 km grids or isolated polygons
<b>7.2.5 Closing knowledge gaps up to 2030 (Art.5(7))</b>	
For <b>all</b> corresponding habitat groups listed in Annex II of the Regulation together, section below should be filled in (Art.15(3)(d)).	
7.2.5.1 Approach to addressing knowledge gaps on the condition of habitat types of groups 1-6 up to 2030 (minimum 50%)	Free text, suggested max. 3 000 characters.
7.2.5.2 List of habitat types from groups 1-6 with condition unknown (Art 5(7)(a)) that will be targeted for closing knowledge gaps by 2030	Select one or more habitat types from the code list of habitat types from groups 1-6
<b>7.3 Targets after June 2032 and strategic overview (Art.15(2))</b>	
<b>7.3.1 Improvement of habitats' condition by 2040 and 2050 (Art.5(1))</b>	
For each habitat group (1-7), Section below should be filled in considering: (i) the currently available information collected under the Habitats Directive and the Marine Strategy Framework Directive; and (ii) estimations. Specific information for individual habitat types may be indicated in Annex II 'Information per marine habitat type'.	
7.3.1.1 Habitat group	Select one habitat group from the code list of habitat groups 1-7
7.3.1.2 Surface area not in good condition for the habitat group	Best estimate or range, in km <sup>2</sup>
7.3.1.3 Indicative habitat types subject to restoration (optional)	Indicate one or more habitat types from the code list of habitats belonging to the corresponding habitat group a) by 2040 b) by 2050
7.3.1.4 Indicative total surface area subject to restoration measures	In km <sup>2</sup> a) best estimate or range by 2040 b) best estimate or range by 2050
7.3.1.5 Indicative maps of potential areas subject to restoration measures (optional)	Geospatial information, provided as 10x10 km grids or isolated polygons a) by 2040 b) by 2050
<b>7.3.2 Re-establishment of habitats area up to 2040 and 2050 (Art.5(2))</b>	
For <b>each</b> habitat group (1-6), the following fields should be filled in. Specific information for individual habitat types may be indicated in Annex II of this format ('Information per marine habitat type').	

7.3.2.1 Habitat group	Select one habitat group from the code list of habitat groups 1-6
7.3.2.2 Indicative habitat types subject to restoration measures (optional)	Indicate one or more habitat types belonging to the corresponding habitat group a) by 2040 b) by 2050
7.3.2.3 Indicative total surface area subject to re-establishment measures (Art.15(3)(a))	a) by 2040 (best estimate or range, in km <sup>2</sup> ) b) by 2050 (best estimate or range, in km <sup>2</sup> )
7.3.2.4 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	For a) and b), geospatial information, provided as 10x10 km grids, 1x1 km grids or isolated polygons) a) by 2040 b) by 2050
<b>7.3.3 Restoration of habitats of species up to 2050 (Art.5(5))</b>	
For each species or species group identified in field 7.2.4.1, the subsequent fields in this section should be filled in.	
7.3.3.1 Indicative total surface area subject to restoration measures (Art.15(3)(a)) (optional)	In km <sup>2</sup> a) best estimate by 2040 b) best estimate by 2050 c) range by 2040 d) range by 2050
7.3.3.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	Geospatial information, provided as 10x10 km grids or isolated polygons a) by 2040 b) by 2050
<b>7.3.4 Closing knowledge gaps up to 2040 and 2050 (Art.5(7))</b>	
For <b>all</b> corresponding habitat groups listed in Annex II of the Regulation together, section below should be filled in (Art.15(3)(d)).	
7.3.4.1 Approach to addressing knowledge gaps on the condition of habitat types of groups 1-6 up to 2040 (100%) (optional)	Free text, suggested max. 3 000 characters each
7.3.4.2 Approach to addressing knowledge gaps on the condition of habitat types of Group 7 (optional)	Free text, suggested max. 3 000 characters each a) up to 2040 (minimum 50%) b) up to 2050 (100%)
7.3.4.3 List of habitat types from Group 7 with condition unknown (Art 5(7)(c)) that will be targeted for closing knowledge gaps by 2040 (optional)	Select one or more habitat types from the code list of habitat types from Group 7
<b>7.4 Measures to prevent significant deterioration (Art.15(3)(f) and (h))</b>	
7.4.1 Approach to: (i) preventing significant deterioration of areas that are subject to restoration measures and in which good condition has been reached and sufficient quality of the habitats of the species has been reached; and (ii) ensuring continuous	Free text, suggested max. 3 000 characters

improvement in the condition of areas subject to restoration measures, in accordance with Art.5(9) (Art.15(3)(f))	
7.4.2 Approach to preventing significant deterioration of areas where habitat types listed in Annex II to the Regulation occur and of areas which are in good condition or necessary to reach the target, in accordance with Art.5(10) (Art.15(3)(h))	Free text, suggested max. 3 000 characters
<b>To fill in the measures relevant for this target, please use Part C</b>	

<b>8. Urban ecosystems (Art.8)</b>	
<b>8.1 National approach and contextual information</b>	
<b>8.1.1 National approach</b>	
8.1.1.1 National approach to meeting restoration targets and fulfilling obligations for urban ecosystems, based on latest scientific evidence (Art.15(3)(c)) (optional)	Free text, suggested max. 3 000 characters
<b>8.1.2 Determination of urban ecosystem areas (Art. 8(1) and 14(4))</b>	
Urban ecosystem areas have to be identified by MS in order to address the targets of Article 8. Entire cities or towns and suburbs can be directly defined based on the latest data available from EUROSTAT. If the Member State decides to use another approach to urban ecosystem areas, additional information have to be provided by Member States.	
8.1.2.1 Type of urban ecosystem area chosen	Indicate one of the following options: a) entire cities or towns and suburb, in all cases b) at least one urban ecosystem area includes parts of the city or of the town and suburb, including at least its urban centres, urban clusters (this option may include a mix of cases where some urban ecosystem areas in the Member State include the entire city, town and suburb, and others only parts) If 'b' is selected, information in Annex III should also be provided.
8.1.2.2 Aggregated urban ecosystem areas	Yes/No If 'yes' is selected, information in Annex III should also be provided.
8.1.2.3 If a) is selected in 8.1.2.1, list of LAUs classified as 'city' or 'town and suburb', according to Art.14(4)(a)	List of GISCO IDs of LAUs
8.1.2.4 If b) is selected in 8.1.2.1, map of urban ecosystem areas. In this case, information in Annex III should also be provided.	Geospatial information
<b>8.1.3 Contextual information (Art.8(1))</b>	
The pre-existing data in fields 8.1.3.2. and 8.1.3.3. would be subject to the condition of choosing alternative a) in field 8.1.2.1, 'indicating No' in field 8.1.3.1, and that no aggregation of UEAs is indicated in the additional information IV.	
8.1.3.1 Supplementary data beyond Copernicus were used for the estimate of urban green space and/or tree canopy cover, in accordance with Art. 3(20) and (21)	a) Yes/No b) If 'yes' is selected, provide the source and metadata of supplementary data, as well as a justification including a comparison with the Copernicus dataset(free text, max. 3000 characters) c) If 'yes' is selected, provide the associated geospatial information If 'yes' is selected, information in Annex III should also be provided

8.1.3.2 Area and map of national share of urban green space in urban ecosystem areas at the time of entry into force of the Regulation	a) area in km <sup>2</sup> b) geospatial information
8.1.3.3 Area and map of national tree canopy cover in urban ecosystem areas at the time of entry into force of the Regulation	a) area in km <sup>2</sup> b) geospatial information
8.1.3.4 Exclusion of urban ecosystem areas in which the share of urban green space in the urban centres and urban clusters exceeds 45% and the share of urban tree canopy cover exceeds 10% (Art.8(1))	Yes/No  If 'yes' is selected, information in Annex III should also be provided.
<b>8.1.4 Satisfactory levels</b>	
SECTION 8.1.4 NOT APPLICABLE TO THE FIRST PLAN	
<b>8.2 Targeted restoration plan</b>	
<b>8.2.1 No net loss by 2030 (Art.8(1))</b>	
<b>If no measures to achieve 'no net loss' are needed, field 8.2.1.1 must indicate zero, and no indicative maps are needed.</b>	
8.2.1.1 Indicative total surface area of land subject to restoration measures to ensure no net loss (Art.15(3)(a))	a) best estimate in km <sup>2</sup> b) range in km <sup>2</sup> (optional)
8.2.1.2 Indicative areas (or description) of areas subject to restoration measures to meet the restoration target of 'no net loss' (Art.15(3)(a))	Indicate a) and/or b) a) geospatial information b) free text, suggested max. 3 000 characters
<b>8.2.2 Increasing trends after 2030 (Art.8(2) and (3))</b>	
8.2.2.1 Indicative surface area subject to restoration measures to achieve an increasing trend in the total national area of urban green space (Art.8(2))	Best estimate or range, in km <sup>2</sup> a) by 2040 (optional) b) by 2050
8.2.2.2 Indicative maps or description of potential areas subject to restoration measures to achieve an increasing trend in the total national area of urban green space (Art.15(3)(a)) (optional)	Indicate a) and/or b) a) Geospatial information b) free text, suggested max. 3 000 characters
8.2.2.3 Indicative surface area subject to restoration measures to achieve an increasing trend in the urban tree canopy cover for each urban ecosystem area (Art.8(3))	Best estimate or range, in km <sup>2</sup> a) by 2040 (optional) b) by 2050

8.2.2.4 Indicative areas (maps or description) subject to restoration measures to achieve an increasing trend in the urban tree canopy cover for each urban ecosystem area (Art.15(3)(a)) (optional)

Indicate a) and/or b)  
a) Geospatial information  
b) free text, suggested max. 3 000 characters

**To fill in the measures relevant for this target, please use Part C**



<b>9. Restoration of the natural connectivity of rivers and natural functions of the related floodplains (Art.9)</b>	
<b>9.1 National approach</b>	
9.1.1 National approach to meeting restoration targets and fulfilling obligations for the natural connectivity of rivers and natural functions of the related floodplains, based on latest scientific evidence (Art.15(3)(c)) (optional)	Free text, suggested max. 3 000 characters
<b>9.2. Targeted restoration plans</b>	
The inventory of artificial barriers (Art.15(3)(i)) and the list of artificial barriers to be removed (Art.15(3)(ii)) must be indicated in Additional Information IV	
<b>9.2.1 Plan for the removal of artificial barriers up to 2030 (Art.9(2), Art. 15(3)(i))</b>	
9.2.1.1 Indicative net additional total length of free-flowing rivers to be achieved by 2030 resulting from the removal of existing artificial barriers from 2020, taking also into account the loss of free-flowing river length related to the construction of new barriers after 2020 (Art.15(3)(i))	<ul style="list-style-type: none"> <li>a) best estimate of net km gained taking into account both the removal of existing barriers and the construction of new ones</li> <li>b) range of net km gained taking into account both the removal of existing barriers and the construction of new ones (optional)</li> <li>c) best estimate of km gained by the removal of existing barriers (optional)</li> <li>d) best estimate of km lost due to construction of new barriers (optional)</li> </ul>
9.2.1.2 Indicative map of potential free-flowing rivers to be restored from 2020 to 2030 (Art.15(3)(a))	Geospatial information provided in vector format, as lines
9.2.1.3. Best estimate of free-flowing rivers in 2020	Best estimate, in km
9.2.1.4. Indicative map of free-flowing rivers baseline in 2020	Geospatial information provided in vector format, as lines
<b>9.2.2 Improvement of the natural functions of related floodplains up to 2030 (Art.9(3))</b>	
9.2.2.1 Indicative total surface area subject to restoration measures necessary to improve the natural functions of related floodplains (Art.15(3)(a) and (i))	<ul style="list-style-type: none"> <li>a) best estimate, in km<sup>2</sup></li> <li>b) range, in km<sup>2</sup> (optional)</li> </ul>
9.2.2.2 Indicative map of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information provided in vector format, as isolated polygons
<b>9.2.3 Maintenance of the natural connectivity of rivers and natural functions of the related floodplains (Art.9(4))</b>	
9.2.3.1 Summary of the measures planned to ensure that the natural connectivity of rivers and natural functions of the related floodplains restored are maintained (Art.15(3)(i) and Art.9(4))	Free text, suggested max. 3 000 characters
<b>9.3 Targets after June 2032 and strategic overview</b>	

<b>9.3.1 Plan for the removal of artificial barriers after June 2032</b>	
9.3.1.1 Indicative net additional total length of free-flowing rivers to be achieved by 2040 and by 2050, as compared to 2020, by the removal of existing artificial barriers from 2020, taking also into account the loss of free-flowing river length related to the construction of new barriers after 2020 (Art.15(3)(i))	<p>a) by 2050, best estimate or range of net km gained as compared to 2020, taking into account both the removal of existing barriers and the construction of new ones</p> <p>b) by 2040, best estimate or range of net km gained as compared to 2020, taking into account both the removal of existing barriers and the construction of new ones (optional)</p> <p>c) by 2050, best estimate or range of km gained by the removal of existing barriers, as compared to 2020 (optional)</p> <p>d) by 2050, best estimate or range of km lost due to construction of new barriers after 2020 (optional)</p>
9.3.1.2 Indicative maps of potential free-flowing rivers after June 2032 (optional)	Geospatial information provided in vector format like lines and isolated polygons
<b>9.3.2 Improvement of the natural functions of related floodplains after June 2032</b>	
9.3.2.1 Indicative total surface area subject to restoration measures necessary to improve the natural functions of related floodplains, after June 2032 (Art.15(3)(a) and (i))	<p>a) by 2040, best estimate or range, in km<sup>2</sup> (optional)</p> <p>b) by 2050, best estimate or range, in km<sup>2</sup></p>
9.3.2.2 Indicative maps of potential areas subject to restoration measures to improve the natural functions of related floodplains (Art.15(3)(a)) (optional)	<p>Geospatial information provided in vector format, as isolated polygons</p> <p>a) by 2040</p> <p>b) by 2050</p>
<b>To fill in the measures relevant for this target, please use Part C</b>	

<b>10. Pollinator diversity and populations (Art.10)</b>	
<b>10.1 National approach and contextual information</b>	
<b>10.1.1 National approach</b>	
10.1.1.1 National approach to meeting restoration targets and fulfilling obligations for pollinator diversity and populations, based on latest scientific evidence (Art.10) (optional)	Free text, suggested max. 3 000 characters
<b>10.1.2 Satisfactory levels</b>	
SECTION 10.1.2 NOT APPLICABLE TO THE FIRST PLAN.	
<b>10.1.3 Assessing the effectiveness of the restoration measures (Art.15(3)(p))</b>	
10.1.3.1 Process for assessing the effectiveness of the restoration measures put in place (optional)	Free text, suggested max. 3 000 characters Description of a process for setting up the monitoring method referred to in Art.10 (2), as stipulated by Art.20(1)(g)
<b>10.2 Targeted restoration plan</b>	
<b>10.2.1 Improving diversity and reversing the decline of pollinator populations by 2030 (Art.10(1))</b>	
10.2.1.1 Indicative total surface area subject to restoration measures (Art.15(3)(a))	a) best estimate, in km <sup>2</sup> b) range, in km <sup>2</sup> (optional)
10.2.1.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons
<b>10.2.2 Achieving an increasing trend for pollinator populations after 2030 (Art.10(1))</b>	
10.2.2.1 Indicative total surface area subject to restoration measures	Best estimate or range, in km <sup>2</sup> a) by 2040 (optional) b) by 2050
10.2.2.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons a) by 2040 b) by 2050
<b>To fill in the measures relevant for this target, please use Part C</b>	

<b>11. Agricultural ecosystems (Art.11)</b>	
<b>11.1 National approach and contextual information</b>	
<b>11.1.1 National approach</b>	
11.1.1.1 National approach to meeting restoration targets and fulfilling obligations for agricultural ecosystems, based on latest scientific evidence (Art.15(3)(c)) (optional)	Free text, suggested max. 3 000 characters
<b>11.1.2 Information on indicators at national level for agricultural ecosystems (Art.11(2))</b>	
11.1.2.1 Selected indicators	Select at least two out of the three following indicators: a) grassland butterfly index b) stock of organic carbon in cropland mineral soils c) share of agricultural land with high-diversity landscape features
11.1.2.2 Account of the indicators for agricultural ecosystems chosen and their suitability to demonstrate the enhancement of the biodiversity in agricultural ecosystems within the Member State (Art.15(3)(j))	Free text, suggested max. 3 000 characters each. Indicators not selected under 11.1.2.1 can be left empty. a) Grassland butterfly index b) Stock of organic carbon in cropland mineral soils c) Share of agricultural land with high-diversity landscape features
11.1.2.3 Baseline level for each of the selected indicators (optional)	Indicate the baseline level (index value) for each of the indicators selected in 11.1.2.1 (indicators not selected can be left empty): a) baseline value for the indicator at national level “grassland butterfly index” b) baseline value for the indicator at national level “stock of organic carbon in cropland mineral soils” c) baseline value for the indicator at national level “share of agricultural land with high-diversity landscape features”
11.1.2.4 Baseline level for the mandatory indicator “common farmland bird index” (optional)	Index value
<b>11.1.3. Satisfactory levels at national level for each of the indicators</b>	
SECTION 11.1.3 NOT APPLICABLE TO THE FIRST PLAN	
<b>11.1.4 Organic soils in agricultural use constituting drained peatlands</b>	
11.1.4.1 Information about organic soils in agricultural use constituting drained peatlands, peatland extraction, and under other uses (Art. 11(4))	In km <sup>2</sup> a) estimated surface area of organic soils under agricultural use constituting drained peatlands b) estimated surface area of peat extraction site (optional) c) estimated surface area of organic soils that constitute drained peatlands under land uses other than agricultural use and peat extraction sites (optional)
11.1.4.2 Plan to rewet drained peatlands under agricultural use to a lower	a) yes/no

proportion than set out in Art.11(4)(a),(b) and (c)	b) if yes, provide a justification (Art.15(3)(k)) – free text, suggested max. 3 000 characters
<b>11.2 Targeted restoration plan</b>	
<b>11.2.1 Targets and obligations by 2030 (Art.11(1), (2), (3) and (4))</b>	
11.2.1.1 Indicative total surface area subject to restoration measures (Art.15(3)(a))	<p>Best estimate, in km<sup>2</sup></p> <p>a) total surface area targeting Art.11(1) to (3) with no overlaps</p> <p>b) surface area targeting Art.11(1) (optional)</p> <p>c) surface area targeting Art.11(2) (optional)</p> <p>d) surface area targeting Art.11(3) (optional)</p> <p>e) surface area targeting restoration of organic soils in agricultural use under Art.11(4)(a)</p> <p>f) surface area targeting rewetting under Art. 11(4)(a)</p> <p>g) if applicable, surface area of organic soils that constitute drained peatlands under land uses other than agricultural use and peat extraction sites that will be rewetted, contributing to meeting the targets under Art.11(4)(a)</p>
11.2.1.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons
11.2.1.3. Contribution of the restoration measures that consists in rewetting peatlands to reducing greenhouse gas net emissions up to 2030 (Art. 11(4)) (optional)	Best estimate, in ktCO <sub>2</sub> e
<b>11.2.2 Targets and obligations beyond 2032 and strategic overview (Art.11(4))</b>	
11.2.2.1 Indicative total surface area subject to restoration measures up to 2040 (Art.15(3)(a))	<p>Best estimate or range, in km<sup>2</sup></p> <p>a) total surface area targeting Art.11(1) to (3) with no overlaps</p> <p>b) surface area targeting Art.11(1) (optional)</p> <p>c) surface area targeting Art.11(2) (optional)</p> <p>d) surface area targeting Art.11(3) (optional)</p> <p>e) surface area targeting restoration of organic soils in agricultural use under Art.11(4)(b)</p> <p>f) surface area targeting rewetting under Art. 11(4)(b)</p> <p>g) if applicable, surface area of organic soils that constitute drained peatlands under land uses other than agricultural use and peat extraction site that will be restored as contributing to meeting the targets under Art.11(4)(b)</p>
11.2.2.2. Contribution of the restoration measures that consists in rewetting peatlands to reducing greenhouse gas net emissions up to 2040 (Art. 11(4)) (optional)	Best estimate, in ktCO <sub>2</sub> e
11.2.2.3 Indicative total surface area subject to restoration measures up to 2050 (Art.15(3)(a))	<p>Best estimate or range, in km<sup>2</sup></p> <p>a) total surface area targeting Art.11(1) to (3) with no overlaps</p> <p>b) surface area targeting Art.11(1) (optional)</p>

	<p>c) surface area targeting Art.11(2) (optional)</p> <p>d) surface area targeting Art.11(3) (optional)</p> <p>e) surface area targeting restoration under Art.11(4)(c)</p> <p>f) surface area targeting rewetting under Art.11(4)(c)</p> <p>g) if applicable, surface area of organic soils that constitute drained peatlands under land uses other than agricultural use and peat extraction site that will be restored as contributing to meeting the targets under Art.11(4)(c)</p>
11.2.2.4. Contribution of the restoration measures that consists in rewetting peatlands to reducing greenhouse gas net emissions up to 2050 (Art. 11(4)) (optional)	Best estimate, in ktCO <sub>2</sub> e
11.2.2.5 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	<p>Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons</p> <p>b) by 2040</p> <p>c) by 2050</p>
<b>To fill in the measures relevant for this target, please use Part C</b>	

<b>12. Forest ecosystems (Art.12)</b>	
<b>12.1 National approach and contextual information</b>	
<b>12.1.1 National approach</b>	
12.1.1.1 National approach to meeting the restoration targets and fulfilling obligations for forest ecosystems, based on latest scientific evidence (Art.15(3)(c)). (optional)	Free text, suggested max. 3 000 characters each
<b>12.1.2 Information on indicators at national level for forest ecosystems(Art.15(3)(l))</b>	
12.1.2.1 Selected forest indicators (Art.15(3)(l))	Select at least six of the seven following indicators: a) standing deadwood b) lying deadwood c) share of forests with uneven-aged structure d) forest connectivity e) stock of organic carbon f) share of forests dominated by native tree species g) tree species diversity
12.1.2.2 Account of the indicators for forest ecosystem chosen and their suitability to demonstrate the enhancement of biodiversity in forest ecosystems in the Member State (Art.15(3)(l))	Free text, suggested max. 3 000 characters each. Indicators not selected under 12.1.2.1 can be left empty. a) Standing deadwood b) Lying deadwood c) Share of forests with uneven-aged structure d) Forest connectivity e) Stock of organic carbon f) Share of forests dominated by native tree species g) Tree species diversity
12.1.2.3 Baseline levels for each of the selected indicators (optional)	Indicate the baseline level (index value) for each of the indicators selected in 12.1.2.1 (indicators not selected can be left empty): a) standing deadwood b) lying deadwood c) share of forests with uneven-aged structure d) forest connectivity e) stock of organic carbon f) share of forests dominated by native tree species g) tree species diversity
12.1.2.4 Baseline level for the mandatory indicator 'common forest bird index' (optional)	Index value
<b>12.1.3 Satisfactory levels at the national level</b>	
12.1.3.1 Satisfactory levels at national level for each of the selected indicators (optional)	Indicate the satisfactory level (index value) for each of the indicators selected in 12.1.2.1 (non-selected indicators should be left empty): - standing deadwood - lying deadwood

TO BE REVISED IF AND WHEN THE COMMISSION ESTABLISHES A GUIDING FRAMEWORK.	<ul style="list-style-type: none"> <li>- share of forests with uneven-aged structure</li> <li>- forest connectivity</li> <li>- stock of organic carbon</li> <li>- share of forests dominated by native tree species</li> <li>- tree species diversity</li> </ul>
12.1.3.2 Satisfactory levels at national level for the mandatory indicator 'common forest bird index' (optional)	Index value
<b>12.2 Targeted restoration plan</b>	
<b>12.2.1 Enhance biodiversity and increasing trend for indicators by 2030 (Art.12(1), (2) and (3))</b>	
12.2.1.1 Indicative total surface area subject to restoration (Art. 15(3)(a))	Best estimate in km <sup>2</sup> a) total surface area targeting Art.12(1) to (3) b) surface area targeting Art.12(1) (optional) c) surface area targeting Art.12(2) (optional) d) surface area targeting Art.12(3) (optional)
12.2.1.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a))	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons
<b>12.2.2 Enhance biodiversity and increasing trend for indicators by 2040 and 2050 (Art.12(1), (2) and (3))</b>	
12.2.2.1 Indicative total surface area subject to restoration measures (Art. 15(3)(a))	Best estimate or range in km <sup>2</sup> a) by 2040 (optional) b) by 2050
12.2.2.2 Indicative maps of potential areas subject to restoration measures (Art.15(3)(a)) (optional)	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons b) by 2040 c) by 2050
<b>To fill in the measures relevant for this target, please use Part C</b>	



<b>13. Planting three billion additional trees (Art.13)</b>	
<b>13.1 Description of the contribution to the commitments referred to in Art.13 (Art.15(3)(m))</b>	
13.1.1 Number of additional trees to be planted through restoration measures under Art.4 and 8 to 12 (Art.13(1))	a) Best estimate of the total number across Articles 4 and 8 to 12, without overlap b) article-specific consideration – indicate one or more article(s) from the code list of articles (optional) c) article-specific number (optional)
13.1.2 Approach to ensure that the planting of additional trees (i) is achieved in full respect of ecological principles, (ii) aims to increase ecological connectivity and (iii) is based on sustainable afforestation, reforestation and tree planting and the increase in urban green space (Art.13(2))	Free text description, suggested max. 3 000 characters

<b>Part C – Measures</b>	
<b>14. Measures Art.15(3)(c)</b>	
For each measure, the following sections should be completed:	
<b>14.1 Basic information</b>	
14.1.1 Name of the measure	a) Full name. Free text, max. 200 characters b) Unique measure ID. Free text, max. 20 characters
14.1.2 Main ecosystem type concerned	Indicate one ecosystem from the code list of ecosystem types. a) wetland ecosystems (coastal and inland) b) grassland ecosystems c) rivers, lakes, alluvial and riparian ecosystems d) forests and woodland ecosystems e) heath, shrub and scrub ecosystems f) rocky, dune and sparsely vegetated ecosystems g) croplands h) urban ecosystems i) marine ecosystems j) other ecosystems
14.1.3 Other ecosystem types concerned (optional)	(multiple choices possible) a) wetland ecosystems (coastal and inland) b) grassland ecosystems c) rivers, lakes, alluvial and riparian ecosystems d) forests and woodland ecosystems e) heath, shrub and scrub ecosystems f) rocky, dune and sparsely vegetated ecosystems g) croplands h) urban ecosystems i) marine ecosystems j) other ecosystems
14.1.4 Scale of planning	Indicate the relevant level (select one): a) national b) sub-national NUTS1 (select one or more NUTS1 regions from code list) c) sub-national NUTS2 (select one or more NUTS2 regions from code list) d) local NUTS3 (select one or more NUTS3 regions from code list) e) transnational (select one or more countries from code list to indicate the other Member State(s) involved)
14.1.5 Current status of implementation	Select one of the following. If the status differs in different areas, more than one option may be selected.

	<p>a) planned</p> <p>b) adopted plan</p> <p>c) ongoing implementation</p> <p>d) already implemented in the past but effects have not yet been fully reached, or removal of barriers to the connectivity of surface waters between 2020 and 2024</p>
<b>14.2 Information about timing</b>	
14.2.1 Implementation timeframe for the measure	<p>Indicate one of the following ones:</p> <p>a) the measure only covers the period up to 30 June 2032 (Art.15(2))</p> <p>b) the measure covers the period up to 2040 or 2050 (Art.15(1)) with intermediate deadlines corresponding to the targets and obligations set out in the corresponding Article(s)</p> <p>c) the measure only covers a specific period, different from those above (specify YYYY-YYYY)</p>
<b>14.3 Description and contribution to targets and obligations</b>	
14.3.1 Description of the measure	Free text, suggested max. 3 000 characters
14.3.2 Contributions to targets and obligations	<p>a) target (select one or more articles from code list of articles)</p> <p>b) sub-target (select one or more sub-targets/indicators from code list of sub-targets)</p> <p><i>The following text presents the code list of articles and sub-targets that will be used for fields a and b, and will not be present in the delegated act as such.</i></p> <p><i>Article 4</i></p> <p><i>4.1. Improvement of habitats' condition</i></p> <p><i>4.4 Re-establishment of habitats area</i></p> <p><i>4.7. Improvement of quality, quantity and connectivity of species' habitats</i></p> <p><i>4.9 Filling of knowledge gaps</i></p> <p><i>4.10 Improvement of connectivity between habitat types</i></p> <p><i>4.11-4.12 Aiming at preventing significant deterioration</i></p> <p><i>Article 5</i></p> <p><i>5.1. Improvement of habitats' condition</i></p> <p><i>5.2 Re-establishment of habitats area</i></p> <p><i>5.5. Improvement of quality and quantity of species' habitats</i></p> <p><i>5.7 Filling of knowledge gaps</i></p> <p><i>5.8 Improvement of ecological coherence and connectivity between habitat types</i></p> <p><i>5.9-5.10 Aiming at preventing significant deterioration</i></p> <p><i>Article 8</i></p> <p><i>8.1 No net loss of urban green space</i></p> <p><i>8.2 No net loss of urban tree canopy cover</i></p> <p><i>8.2 Increase in urban green space</i></p> <p><i>8.3 Increase in urban tree canopy cover</i></p> <p><i>Article 9</i></p>

	<p>9.1. Restoring at least 25 000 km of rivers into free-flowing rivers in the Union by 2030</p> <p>9.2. Removal of artificial barriers</p> <p>9.3 Improvement of the natural functions of floodplains</p> <p>9.4 Maintenance of the natural connectivity of rivers and natural functions of floodplains</p> <p>Article 10</p> <p>10.1 Improvement of pollinator diversity and abundance</p> <p>Article 11</p> <p>11.1 Enhancement of biodiversity in agricultural ecosystems</p> <p>11.2.a Aiming at increase of the indicator “grassland butterfly index”</p> <p>11.2.b Aiming at increasing the indicator “stock of organic carbon in cropland mineral soils”</p> <p>11.2.c Aiming at increasing the indicator “share of agricultural land with high-diversity landscape features”</p> <p>11.3 Aiming at increasing the common farmland bird index</p> <p>11.4.a Aiming at restoring organic soils in agricultural use constituting drained peatland</p> <p>11.4.b Aiming at rewetting organic soils in agricultural use constituting drained peatland</p> <p>11.4.c Aiming at rewetting areas of peat extraction sites</p> <p>11.4.d Aiming at rewetting organic soils constituting drained peatland under land use other than agricultural use and peat extraction</p> <p>Article 12</p> <p>12.1 Enhancement of biodiversity in forest ecosystems</p> <p>12.2 Increase in the common forest bird index</p> <p>12.3.a Increase in the indicator “standing deadwood”</p> <p>12.3.b Increase in the indicator “lying deadwood”</p> <p>12.3.c Increase in the indicator “the share of forests with uneven-aged structure”</p> <p>12.3.d Increase in the indicator “forest connectivity”</p> <p>12.3.e Increase in the indicator “stock of organic carbon”</p> <p>12.3.f Increase in the indicator “share of forests dominated by native tree species”</p> <p>12.3.g Increase in the indicator “tree species diversity”</p> <p>Article 13</p> <p>13.1 Planting at least three billion additional trees</p>
14.3.3 Pressures addressed by the measure (optional)	Indicate one or more pressures from the code list of pressures (from HD, WFD, MSFD)
<b>14.4 Uniform description of measures</b>	
The uniform description of measures is based on the accompanying document “Typology of measures”. For each measure defined in 14.1.1, select one or more corresponding types of measures.	
14.4.1 Uniform description of measures (Art. 15(3)(c))	<p>a) indicate one or more types of measures from the code list of types of measures</p> <p>b) for measures targeting Art.4 or Art.5, indicate one or more habitat types from the code list of habitat types (optional)</p>
<b>14.5 Spatial information</b>	

14.5.1 Estimated surface area or length subject to the measure (Art.15(3)(a)) (optional)	Indicate a) and b), or c). a) best estimate or range b) select unit (km or km <sup>2</sup> ) c) unknown				
14.5.2 Indicative map of potential areas subject to the measure (Art. 15(3)(a)) (optional)	Geospatial information, provided as NUTS 3 reference, 10x10 km grids or isolated polygons				
14.5.3 Location relative to Natura 2000 (Art.15(3)(c))	a) Select one alternative from the following code list: - Measures are planned within Natura 2000 - Measures are planned outside of Natura 2000 - Measures are planned both inside and outside of Natura 2000 b) Code list of the Natura 2000 site(s) affected by the measure (optional)				
14.5.4 Tailored programme in outermost regions, if appropriate (Art.15(3)(o))	Yes/No				
<b>14.6 Estimated financial needs (Art.15(3)(u)) (optional)</b>					
For each measure indicated in 14.1.1, the following information can be provided and all fields are optional. Information provided in this section can be used to fill in the financial information in Part A.					
14.6.1 Estimated financial needs (EUR) to implement the measure (optional)	I. for the period from August 2020 to July 2024, best estimates II. for the period from August 2024 to June 2032, best estimates III. for the period from July 2032 to December 2050, best estimates or ranges For each of the above-mentioned periods, indicate the following information (in EUR). If information is fully provided here at the level of measure, it may be used to complete the financial information in Part A.				
		<b>One-off / project costs (EUR/year)</b>		<b>Annual running costs (EUR/year)</b>	
		Total	Inside Natura 2000	Total	Inside Natura 2000
<b>A</b>	<b>Horizontal costs for the measure</b>				
A.1	Monitoring and reporting				
A.2	Research, including filling knowledge gaps				
A.3	Other (free text field(s), max. 100 characters each)				
<b>B</b>	<b>Estimated costs for the ecosystem targeted by the measure</b>				
B.1	Wetland ecosystems (coastal and inland)				
B.2	Grassland ecosystems				
B.3	Rivers, lakes, alluvial, riparian ecosystems				
B.4	Forests and woodland ecosystems				

B.5	Heath, shrub and scrub ecosystems				
B.6	Rocky, dune and sparsely vegetated ecosystems				
B.7	Croplands				
B.8	Urban ecosystems				
B.9	Marine ecosystems				
B.10	Other ecosystems				
<b>C</b>	<b>Other costs not related to specific ecosystems</b>				
C.1	Other (free text field(s), max. 100 characters each)				
	<b>Total</b>				

<p>14.6.2 Estimated financial support to the stakeholders affected by restoration measures or new obligations arising from implementation of the Regulation (optional)</p>	<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p><i>For each of the above-mentioned periods, indicate:</i></p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) the best estimated value or range, correspondingly (in EUR)</p>
<p>14.6.3 Indicative means of intended public financing (optional)</p>	<p>I. for the period from August 2020 to July 2024, best estimates</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p><i>For each of the above-mentioned periods, indicate:</i></p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) the best estimated value or range, correspondingly (in EUR)</p>
<p>14.6.4 Indicative means of intended private financing (optional)</p>	<p>I. for the period from August 2020 to July 2024, best estimates</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p><i>For each of the above-mentioned periods, indicate:</i></p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) the best estimated value or range, correspondingly (in EUR)</p>
<p>14.6.5 Intended co-financing and financing with Union funding instruments (optional)</p>	<p>I. for the period from August 2020 to July 2024, best estimates (optional)</p> <p>II. for the period from August 2024 to June 2032, best estimates</p> <p>III. for the period from July 2032 to December 2050, best estimates or ranges</p> <p><i>For each of the above-mentioned periods, indicate:</i></p> <p>a) a description (free text, suggested max. 3 000 characters)</p> <p>b) the best estimated value or range, correspondingly (in EUR)</p>
<p><b>14.7 Information about implementation of the measure under other policies, if applicable</b></p>	

<p>14.7.1 Description of the conservation and management measures to be adopted under the common fisheries policy, where applicable (Art.15(4), Art.18(2))</p>	<p>Describe at a) and/or b) level (free text, suggested max. 3 000 characters each):</p> <p>a) national conservation and management measures</p> <p>b) joint recommendations through the regionalisation procedure under Article 18 of the Regulation (EU) No 1380/2013</p>
<p>14.7.2 Planning of measure to be adopted using the regionalisation procedure under the common fisheries policy (Art.15(4), Art.18(2) and Art.18(3)) (if relevant according to 14.7.1)</p>	<p>If the measure requires the submission of joint recommendations through the regionalisation procedure under Article 18 of the Regulation (EU) No 1380/2013, provide :</p> <p>a) the estimated timing of the consultation with other Member States and the relevant advisory councils (MM.YYYY-MM.YYYY), and</p> <p>b) the estimated timing of the submission of any joint recommendations (MM.YYYY-MM.YYYY)</p> <p>c) one or more habitat types involved from the code list of marine habitat types (optional)</p> <p>d) one or more fisheries involved (free text, suggested max. 3 000 characters, optional)</p>
<p>14.7.3 Measure adopted under the common agricultural policy (CAP) (Art.15(5)) (optional)</p>	<p>If the measure is related to the national CAP strategic plan, provide an overview of the interplay between such measure and the national CAP strategic plan.</p> <p>Free text, suggested max. 3 000 characters</p>
<p>14.7.4 Measure in synergy with measures planned in the national restoration plans of other Member States (Art. 14(17))</p>	<p>If the measure is in synergy with measures planned in the national restoration plan of one or more other Member States, indicate the Member State(s) concerned. Select one or more from the code list of Member States.</p>

**Additional information**

**Additional information I – Observations on and revision of the draft NRP (Art.19)**

If applicable

<p>A1.1 Indicate how the observations from the Commission on the draft NRP have been taken into account (Art. 15(3)(x))</p>	<ul style="list-style-type: none"><li>a) General consideration. Free text. suggested max. 3 000 characters.</li><li>b) Field-specific consideration – indicate one or more fields from the code list of fields (optional)</li><li>c) Field-specific consideration (optional). Free text. suggested max. 3 000 characters</li></ul>
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<b>Additional Information II – Information per marine habitat type (optional)</b>	
<p>Member States may use these additional information fields to provide information per marine habitat type. This can help the planning of restoration measures for the corresponding habitat types or habitat groups in a marine region. Whenever possible, Member States should use information available from the implementation of the Habitats Directive and Marine Strategy Framework Directive (in particular, information reported under Art.8 of the latter). These additional information fields may be used to indicate specific restoration targets and measures for individual habitat types, as information complementary to Sections 7.1.2., 7.2.1 and/or 7.2.3.</p>	
<b>A2.1 Habitat types present in the territory of the Member State</b>	
A2.1 Habitat types present in the territory of the Member State	a) habitat group (indicate one habitat group 1-7 from the code list) b) habitat type (indicate one or more habitat types from the code list of habitats corresponding to the habitat group)
<b>A2.2 Habitat type individual information</b>	
For any of the habitat types indicated in A2.1, information may be synthesised in the following fields:	
A2.2.1 Group and name of the habitat type	a) habitat group (indicate one habitat group from the code list) b) habitat type (indicate one habitat type corresponding to the habitat group)
A2.2.2 Total estimated area of the habitat in Member State	In km <sup>2</sup>
A2.2.3 Distribution	Provide one of the following: a) a description (free text, suggested max. 3 000 characters) b) geospatial information as 10x10 km grid or isolated polygons
A2.2.4 Condition	a) good/good, based on low risk/not good/unknown/unassessed b) if descriptive status available, provide description (free text, suggested max. 3 000 characters)
A2.2.5 Favourable reference area (FRA)	In km <sup>2</sup>
A2.2.6 References (i.e. literature)	Free text, suggested max. 3 000 characters
A2.2.7 Will the habitat type be subject to restoration to improve habitat condition and/or to re-establish the habitat area?	Yes/No for each of the following points: a) up to 2030 b) up to 2040 c) up to 2050
A2.2.8 Indicative total surface area of the areas where measures are planned to be put in place	In km <sup>2</sup> a) up to 2030 b) up to 2040 c) up to 2050

### Additional Information III – List of urban ecosystem areas when following an approach different from using whole local administrative units

Member States have the option to determine one or more urban ecosystem areas (UEAs) with an approach different from using whole local administrative units (LAUs), i.e. including parts of a city or town and suburbs, and/or including peri-urban areas. Member States using this approach should provide the data described in these additional information fields.

Similarly, this annex should be filled in also if supplementary data beyond Copernicus were used for the estimate of urban green space and/or tree canopy cover, or if a Member State decides to exclude one or more UEA according to Art.8(1).

Likewise, this annex should be filled in if one or more LAUs are aggregated for the purpose of defining one or more urban ecosystem areas.

For each urban ecosystem area, the following fields should be completed:

A3.1 Unique identifier of the urban ecosystem area (UEA)	Free text, max. 20 characters Proposed structure: MS code + underscore + integer
A3.2 More than one LAUs are aggregated with other adjacent cities, towns and suburbs into this urban ecosystem area	Yes/No If 'yes' is selected, more than one LAU should be provided in A3.1.3
A3.3 Unique identifiers of the LAU(s) included in this urban ecosystem area	One or more GISCO_IDs of LAU(s)
A3.4 Degree of urbanisation of the UEA	Indicate one of the following alternatives from the code list: a) city b) town and suburbs
A3.5 Urban ecosystem area type	Indicate one of the following alternatives from the code list: a) only urban centres and urban clusters b) UEA includes parts of the city or town beyond urban centres and clusters
A3.6 Area and share of urban green space in the UEA (only within urban centres and clusters)	a) area in km <sup>2</sup> b) share in %
A3.7 Area and share of tree canopy cover in the UEA (only within urban centres and clusters)	a) area in km <sup>2</sup> b) share in %
A3.8 Exclusion of UEAs exceeding 45% of urban green space and 10% of urban canopy tree cover (Art.8(1))	Yes/No

**Additional Information IV – Inventory of artificial barriers to the connectivity of surface waters (Art.15(3)(i) and (n))**

Member States shall make an inventory of artificial barriers to longitudinal, lateral and vertical artificial connectivity of surface waters. Moreover, considering the socio-economic functions of the artificial barriers, member States shall identify the barriers that need to be removed to contribute to meeting the restoration targets set out in Art.4 of the Regulation and to fulfilling the objective of restoring at least 25 000 km of rivers into free-flowing rivers in the EU by 2030 (Art.9(1)).

These required actions are also covered by the provisions of Art. 14 Preparation of the national restoration plans that request Member States to take into account the latest scientific evidence.

As part of the periodic reviews and revisions of the national restoration plans (Art.19), this inventory will be updated, reflecting barriers that will have been removed as well as potentially newly built barriers.

**A4 Barriers basic information**

A4.1 Barrier ID	Identifier of the barrier
A4.2 Water body information	<p>If the barrier is linked to any WFD water body, indicate the water body/bodies ID: a) Water body ID (single ID or multiple IDs)</p> <p>If the barrier is not linked to any WFD water body, indicate both of the following: a) river basin district ID b) river name or lake name or coastal area name</p>
A4.3 Location of the barrier	Geospatial information provided in vector format, either as a point corresponding to the generalized centre point of the barrier, or as a line or as an isolated polygon
A4.4 Barrier type	<p>Indicate one barrier type from the following code list. For combined barriers, information is required to be provided separately for each barrier.</p> <p>a) dam b) weir b1) abstraction weir (optional) b2) consolidation weir (optional) b3) retention weir (optional) c) sluice d) crossing d1) culvert (optional) d2) ford (optional) d3) bridge (optional) e) ramp and bed sill f) bank protection g) embankment h) bed revetment i) other</p>

A4.5 Connectivity dimension of the barrier impacts (optional)	<p>Select one or more from the following:</p> <ul style="list-style-type: none"> <li>a) longitudinal connectivity</li> <li>b) lateral connectivity</li> <li>c) vertical connectivity</li> <li>d) other</li> </ul>
A4.6 Obsolescence of barrier	Yes/no/unknown
A4.7 Use of the barrier (optional, and only applicable if “no” is selected in A4.6)	<p>Select one or more from the following:</p> <ul style="list-style-type: none"> <li>a) renewable energy generation</li> <li>b) inland navigation</li> <li>c) water supply</li> <li>d) flood protection</li> <li>e) other</li> </ul>
<b>A4.8 Plan for the removal of the artificial barriers (Art. 9(2), Art. 15(3)(i))</b>	
A4.8.1 Is the barrier planned to be potentially removed?	<p>Select one of the following:</p> <ul style="list-style-type: none"> <li>a) yes, by 2030;</li> <li>b) yes, between 2031-2040;</li> <li>c) yes, between 2041-2050;</li> <li>d) the barrier has already been removed (after 2020)</li> <li>e) no</li> <li>f) unknown</li> <li>g) under study</li> </ul>
A4.8.2 If the barrier is not planned to be removed, indicate whether effective mitigation measures to ensure upstream and downstream migration of native fish species are in place or are planned, as required to achieve good ecological status/potential as referred to in the Water Framework Directive (optional)	<p>This only applies to barriers to longitudinal connectivity (reported as types a-e in A4.4) and not planned to be removed (reported as type e in A4.89.1).</p> <p>Select two of the following (one upstream option and one downstream option):</p> <ul style="list-style-type: none"> <li>a) upstream migration is (or is planned to be) possible for all species</li> <li>b) upstream migration is (or is planned to be) possible only for some species</li> <li>c) upstream migration is impossible and there are no plans to make it possible</li> <li>d) downstream migration is (or is planned to be) possible for all species</li> <li>e) downstream migration is (or is planned to be) possible only for some species</li> <li>f) downstream migration is impossible and there are no plans to make it possible</li> <li>g) upstream migration : not applicable &lt;please specify&gt;</li> <li>h) downstream migration : not applicable &lt;please specify&gt;</li> </ul>

<p>A4.8.3 If the barrier is planned to be removed or has already been removed, indicate to which objective removing the barrier contributes</p>	<p>Select one or more of the following:</p> <ul style="list-style-type: none"> <li>a) Art.4(1) improve the condition of habitat types listed in Annex I</li> <li>b) Art.4(4) re-establish habitat types listed in Annex I</li> <li>c) Art.4(3) improve the quality and quantity of habitats of the species</li> <li>d) Art.4(10) improve connectivity of habitat types listed in Annex I</li> <li>e) Art.9(1) restoring at least 25000 km of rivers into free-flowing rivers in the EU by 2030 as compared to 2020</li> <li>f) Art.9(3) improve the natural functions of related floodplains</li> <li>g) flood regulation (including climate resilience)</li> <li>h) improve ecological status/potential of the water body according to the Water Framework Directive 2000/60/EC</li> <li>j) other, please specify &lt;free text&gt;</li> </ul>
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