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**MEP Diana Riba i Giner**  
**MEP Antoni Comín i Oliveres**

**MEP Ernest Urtasun**

Parlement Européen

Bât. Altiero Spinelli

60, rue Wiertz / Wiertzstraat 60

B-1047 Bruxelles/Brussel

**Frans Timmermans**

Executive Vice-President

**Virginijus Sinkevičius**

Environment, Oceans and Fisheries Commissioner

## **TOWARDS A GREEN EUROPE TO PROTECT EUROPEAN DELTAS**

*Manifesto for the protection of European Deltas*

There are around 10,000 deltas in the world, and some 339 million people live in them. Many of these deltas are extremely vulnerable to flooding, especially due to the effects of climate change and poor river basin management. Deltas are coastal systems formed by the contribution of water and sediments from rivers, which makes them vulnerable in double measure to climate change and other factors of global change in the territory. Its physical, ecological and socioeconomic integrity is threatened both by changes in the marine system (rise in sea level, increase in the frequency and intensity of sea storms, etc.) and by land uses and the management of their hydrographic basins (such as decrease in the river flows, reservoir sediments trapping, etc.).

In Europe there are deltas of high socio-economic and ecological relevance, such as those of the Danube, the Vistula, the Rhine, the Po, the Rhone or the Ebro, many of which are suffering increasing risks of erosion, subsidence, flooding and salinization. The effects that the Ebro Delta suffered after the storm Gloria are a clear example of this. In this context, **it is urgent that their effective conservation throughout Europe becomes a political priority for the European institutions if their survival is to be guaranteed**, in accordance with article 191 of the Treaty on the Functioning of the EU, according to which, the Union policy on the environment should contribute to the conservation, protection and improvement of ecosystems quality, the prudent and rational use of natural resources, and the promotion of measures at international level to deal with regional or global environmental problems, and in particular to combat climate change.

Within the European legal framework, there are several regulatory texts that, directly or indirectly, affect the conservation and management of deltas. The Birds and Habitats Directives formally protect their biodiversity, to a greater or lesser extent, since a great deal of protected species and habitats that are part of the Natura 2000 Network are to be found there. Furthermore, in many cases the European deltas also are considered as protected areas under different categories (such as National Park, Natural Park, Biosphere Reserve, etc.). The Water Framework Directive establishes rules to tackle the deterioration and achieve good ecological status of the fluvial, transitional and coastal water bodies, all of them present in the deltas. Other guidelines, such as the Groundwater Directive, or the Marine Strategy Framework Directive have a direct impact on the management and protection of deltas. Finally, the Floods Directive aims to reduce the possible consequences of floods through risk management supported by information related to dangerousness and risk.

However, **the regulatory framework established by the European Union Directives is not sufficient to guarantee the physical protection of the deltas**. Comprehensive management is necessary, since their survival does not depend exclusively on the actions that can be carried out in the deltaic territory itself, but action must necessarily be taken in the hydrographic basins of the rivers that have formed, feed and maintain them. The protection or restoration of deltaic natural sites is often financed with European funds, and too often these sites end up disappearing due to coastal erosion or because of poor management strategies in the river basin upstream of the deltas that prevent, for example, the arrival of solid flows. The action taken by the European Union and its Member

States in the coming years will be essential for the deltas' survival over the next decades. Hence, the need and importance of having a holistic vision and providing new measures to reverse the progressive disappearance of these European wetlands.

That is why **we call on the European Commission to increase efforts to conserve and restore European deltas, especially within the framework of the Water Framework Directive and its implementation in the Member States** through the Measures Programs, as well as of the other directives already mentioned (Floods, Birds, Habitats, etc.), and the European Green Deal together with the future actions that will accompany it, such as the deployment of the Biodiversity Strategy, the Farm to Fork Strategy or the Strategy for Adaptation to Climate Change.

For all these reasons, we ask the European Commission to promote a set of actions that we believe are unavoidable to significantly contribute to conserving deltas such as the Danube, the Rhine, the Rhone, the Po or the Ebro, to give some outstanding examples. All of them are very rich areas not only in terms of their biodiversity but also because of their socioeconomic, landscape and cultural values, which are in danger if urgent measures are not taken. For all this we ask for:

- **The improvement of the monitoring of the management plans of the river basins of Europe** so that they comply with the environmental objectives and the requirements of the European Union in terms of ecological flows and conservation of biodiversity, especially those that have vulnerable spaces such as deltas. This implies the adoption of effective actions in the Measurement Programs of the Basin Plans, with the priority of restoring the flow of sediments from the reservoirs and guaranteeing a regime of ecological water flows suitable for the adequate transport of said sediments.
- **The development of a specific orientation guide**, as part of the implementation of the Water Framework Directive, **on the comprehensive management of sediments at the river basin level** which complements the guides for determining ecological flows and takes into account the variables related to the sedimentary balance, including: sediment transport, the sustainability of coastal ecosystems, the hydrodynamic fluvial regime of the release of flows from reservoirs with attention to "solid flows", the effect of infrastructures (reservoirs, scales, weirs , etc.) in the imbalances of the erosion and clogging processes of river courses and reservoirs, etc.
- **The consideration of deltas as priority areas for action within the framework of the European Green Deal** and the European Strategy for Biodiversity 2030, which includes the restoration of ecosystems, as well as the recovery of river flow and its ecological quality.
- **The development of an European plan for the restoration and recovery of the deltas**, with the aim of conserving their natural, agricultural and urban spaces through an adaptive strategy that takes into account the effects of climate change.

The deltas and their future show us the true vulnerability derived from the lack of balance between human activity and nature. Improving its management and ensuring its future will involve betting on a true balance that favours nature, delta ecosystems and their biodiversity, in order to protect the health and well being of the people who live in them.

MEP Diana RIBA i GINER (Greens/EFA), Spain  
MEP Antoni COMÍN (NA), Spain  
MEP Ernest URTASUN (Greens/EFA), Spain  
MEP Carles PUIGDEMONT CASAMAJÓ (NA), Spain  
MEP Jordi SOLÉ FERNANDO (Greens/EFA), Spain  
MEP Clara PONSATÍ OBIOLS (NA), Spain  
MEP Bas EICKHOUT (Greens/EFA), Netherlands  
MEP Özlem DEMIREL (The Left), Germany  
MEP Jutta PAULUS (Greens/EFA), Germany  
MEP Sven GIEGOLD (Greens/EFA), Germany  
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MEP Marian-Jean MARINESCU (EPP), Romania  
MEP Clare DALY (The Left), Ireland

MEP Mick WALLACE (The Left), Ireland  
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MEP Ville NIINISTÖ (Greens/EFA), Finland  
MEP Marc TARABELLA (SD), Belgium  
MEP Michael BLOSS (Greens/EFA), Germany  
MEP Claude GRUFFAUT (Greens/EFA), France

MEP Monika VANA (Greens/EFA), Austria  
 MEP Petros KOKKALIS (The Left), Greece  
 MEP Daniel FREUND (Greens/EFA), Germany  
 MEP Maria ARENA (SD), Belgium  
 MEP Alexandra GEESE (Greens/EFA), Germany  
 MEP Nikolaj VILLUMSEN (The Left), Denmark  
 MEP Sándor RÓNAI (SD), Hungary  
 MEP Anja HAZEKAMP (The Left), Netherlands  
 MEP Tatjana ŽDANOKA (Greens/EFA), Latvia  
 MEP Fernando BARRENA (The Left), Spain  
 MEP Tudor CIUHODARU (SD), Romania  
 MEP Dimitrios PAPANICOLAOU (The Left), Greece  
 MEP Sira REGO (The Left), Spain  
 MEP Manu PINEDA (The Left), Spain  
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 MEP Hannes HEIDE (SD), Austria  
 MEP César LUENA (SD), Spain  
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 MEP Mounir SATOURI (Greens/EFA), France  
 MEP Michèle RIVASI (Greens/EFA), France  
 MEP Yannick JADOT (Greens/EFA), France  
 MEP Gwendoline DELBOS-CORFIELD (Greens/EFA), France  
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 MEP David CORMAND (Greens/EFA), France  
 MEP Damien CAREME (Greens/EFA), France  
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 MEP François ALFONSI (Greens/EFA), France  
 MEP Cyrus ENGERER (SD), Malta  
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 MEP Alexis GEORGIOULIS (The Left), Greece  
 MEP Piernicola PEDICINI (Greens/EFA), Italy  
 MEP Philippe LAMBERTS (Greens/EFA), Belgium  
 MEP Reinhard Hans BÜTIKOFER (Greens/EFA), Germany  
 MEP Viola VON CRAMON-TAUBADEL (Greens/EFA), Germany  
 MEP Heidi HAUTALA (Greens/EFA), Finland  
 MEP Damian BOESELAGER (Greens/EFA), Germany  
 MEP Niyazi KIZILYÜREK (The Left), Cyprus  
 MEP Nora MEBAREK (SD), France  
 MEP Tineke STRIK (Greens/EFA), Netherlands  
 MEP Michal WIEZIK (EPP), Slovakia  
 MEP Ignazio CORRAO (Greens/EFA), Italy  
 MEP Ciarán CUFFE (Greens/EFA), Ireland  
 MEP Francisco GUERREIRO (Greens/EFA), Portugal  
 MEP Pär HOLMGREN (Greens/EFA), Sweden  
 MEP Alice KUHNKE (Greens/EFA), Sweden  
 MEP Jakob DALUNDE (Greens/EFA), Sweden  
 MEP Erik MARQUARDT (Greens/EFA), Germany  
 MEP Ska Keller (Greens/EFA), Germany

Plataforma en Defensa de l'Ebre, Spain  
 SEO/Birdlife España, Spain  
 GRÜNE LIGA e.V., Germany  
 WWF España, Spain  
 Wetlands International Europe, Belgium  
 Earth Thrive, United Kingdom, Serbia  
 Eco-TIRAS International Association of Dniester River Keepers, Moldova  
 Eau Secours 34, France  
 Fundación Global Nature, Spain  
 Coalition Clean Baltic (CCB), Sweden/Poland/Baltic region  
 Tour du Valat, Research Institute for the Conservation of Mediterranean Wetlands, France  
 GreenPeace España, Spain  
 Lliga per a la defensa del patrimoni natural, DEPANA, Spain  
 European Rivers Network, France  
 proTEJO - Movimento pelo Tejo, Spain  
 Ecologistas en Acción, Spain  
 International Association for Danube Research (IAD), Romania  
 Danube Environmental Forum, Romania  
 France Nature Environnement Languedoc-Roussillon, France  
 Society of Wetland Scientists Europe Chapter, United Kingdom  
 SAVEMEDCOASTS2 Project, Italy  
 Global Nature Fund, Germany  
 Centre for Climate Change, Universitat Rovira i Virgili, Spain  
 Project Life MEDACC, Spain  
 Institut de Medi Ambient, Universitat de Girona, Spain  
 Confederación Sindical de Comisiones Obreras, Spain  
 Centro di Geomorfologia Integrata per l'area del Mediterraneo, Italy  
 Asociación Gaditana para el Estudio y la Defensa de la Naturaleza (AGADEN-EA), Spain  
 Associació Catalana d'Enginyeria Sense Fronteres, Spain  
 Aigua és Vida, Spain  
 Red Ciudadana para una Nueva Cultura del Agua en el Tajo, Spain  
 Asociación contra el recrecimiento de Yesa "Rio Aragón", Spain  
 ATTAC65 -Commission eau, France  
 Associació Sediments, Spain  
 Coagret, Spain  
 Entrepueblos/Entrepobles/Entrepobos/Herriarte, Spain  
 Amigos de la Tierra, Spain  
 Fundación Nueva Cultura del Agua, Spain  
 Asociación Fondo Natural, Spain  
 Coordinadora Ecoloxista d'Asturies, Spain  
 Coordinamento nazionale tutela fiumi free rivers, Italy  
 Red Agua Pública, Spain  
 Grup Antaxius ICHN, Spain  
 La Garance Voyageuse, France  
 Centro Ibérico de Restauración Fluvial, Spain  
 Associació ornitològica PICAMPALL de les terres de l'Ebre, Spain  
 Coordinadora per a la Salvaguarda del Montseny, Spain  
 Xarxa per a la Conservació de la Natura (XCN), Spain  
 Xarxa Nova Cultura de l'Aigua, Spain  
 Moviment per l'Aigua Pública i Democràtica – MAPID, Spain  
 Institut Català d'Ornitologia, Spain  
 SOS COSTA BRAVA, ECOLOGISTES EN ACCIÓ, Spain  
 Plataforma del río Queiles, Spain

Plataforma de Toledo en Defensa del Tajo, Spain  
Coordinadora Biscarrués-Mallos de Riglos, Spain  
Taula de l'aigua de Terrassa, Spain  
Turó Solidari Cerdanyola, Spain