

Dr. Eleftheria Kampa

MSc (Environmental Change & Management) Senior Fellow

Team

Research & Policy Analysis

Topics

<u>Water</u> <u>Nature-based Solutions and Green Infrastructure</u> <u>Education</u> <u>Health</u>

Dr. Eleftheria Kampa is a Senior Fellow at Ecologic Institute, focusing on policies for water resource management and aquatic biodiversity. Eleftheria is a Greek citizen. She works in English, German, and Greek and has knowledge of Spanish and Italian.

Eleftheria's work concentrates on providing support to European and national institutions on water policy implementation, especially with regard to the development of technical guidance and the assessment of implementation plans. She has extensive knowledge and experience on issues related to <u>hydromorphological pressures</u> and <u>measures</u>, <u>restoration</u> of rivers, wetlands and floodplains, <u>hydropower and the Water Framework Directive</u>, <u>ecological flows</u>, assessment and measures for <u>heavily modified water bodies</u>. Eleftheria contributed as key technical expert in the EU-wide

assessment of the 1st and <u>2nd river basin management plans</u>.

Eleftheria currently coordinates work on policy analysis of wetland restoration as climate change mitigation strategy in the <u>RESTORE4Cs</u> EU project, she contributes to research on aquatic ecosystem restoration in the Danube river basin in the <u>DANUBE4all</u> EU project and supports the EC in the implementation of the <u>Mission Restore Ocean and Waters by 2030</u> with focus on a new community of practice on EU Blue Parks. She also coordinates research on legal and regulatory approaches for sustainable and equitable water use in the <u>GOVAQUA</u>EU project.

Eleftheria has previously coordinated stakeholder involvement and decision-support for the H2020 project on fish-friendly innovative technologies for hydropower (FIThydro) as well as knowledge dissemination and stakeholder participation for the FP7 project REstoring rivers FOR effective catchment Management (REFORM) on river restoration. In addition, she worked in the European Topic Centre on Inland, Coastal and Marine Waters (ETC-ICM), supporting the European Environmental Agency (EEA) in its assessments of European waters. She has provided conceptual input for the organization of various European events and stakeholder consultations related to water resource management, such as the stakeholder consultation process on the EU Blueprint to safeguard EU's water.

In 2007, Eleftheria was awarded a doctorate in environmental planning by the Technische Universität Berlin (Germany). In her <u>doctoral thesis</u>, she dealt with the implementation of integrated institutional water regimes in Greece using theories of public governance, property rights, and actor interaction. In 1999 she was awarded a British Council scholarship to complete the interdisciplinary MSc program in Environmental Change and Management at the <u>Environmental Change Institute</u>, University of Oxford (United Kingdom). Before that, she studied biology in Greece (Aristotle University of Thessaloniki) and Spain (Universidad del Pais Vasco) earning a "Ptychion" (bachelor's degree) in 1998. During her studies, she specialized in the ecological quality of surface water and also worked as a volunteer for the <u>Greek Sea Turtle Protection Society</u> on sea turtle conservation and sustainable ecotourism in coastal areas.

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Projects Publications

Selected projects by Dr. Eleftheria Kampa

<u>Modelling Restoration of Wetlands for Carbon Pathways, Climate Change</u> <u>Mitigation and Adaptation, Ecosystem Services, and Biodiversity, Co-</u> <u>benefits (RESTORE4Cs)</u>

Duration

Jan 2023 - Dec 2025

Funding

European Commission, <u>Directorate-General Research & Innovation</u> (DG Research & Innovation), International

<u>Restoration of the Danube River Basin Waters for Ecosystems and People</u> <u>from Mountains to Coast (DANUBE4all)</u>

Duration

Jan 2023 - Dec 2027

Funding

European Commission, <u>Directorate-General Research & Innovation</u> (DG Research & Innovation), International

Water Quantity Management

Duration

Mar 2022 - Dec 2024

Funding

European Commission, Directorate-General Environment (DG Environment), International

Implementation of Lighthouses of Mission 'Restore our oceans and waters by 2030'

Duration

Dec 2021 - Sep 2022

Funding

European Commission, <u>Directorate-General Research & Innovation</u> (DG Research & Innovation), International

Mission Ocean, Seas and Waters Implementation Support Platform

Duration

Dec 2022 - Dec 2026

Funding

European Climate, Infrastructure and Environment Executive Agency (CINEA), International

Governance Innovations for a Transition to Sustainable and Equitable Water Use in Europe (GOVAQUA)

Duration

Feb 2023 - Jan 2027

Funding

European Commission, <u>Directorate-General Research & Innovation</u> (DG Research & Innovation), International

In-depth Assessment of Drought Management Plans

Duration

Dec 2021 - Jun 2023

Funding

European Commission, Directorate-General Environment (DG Environment), International

Guidance on the 2030 Biodiversity Strategy River Restoration Targets

Duration

Dec 2020 - Apr 2021

Funding

European Commission, Directorate-General Environment (DG Environment), International

Intercomparison of Good Ecological Potential and Technical Document on Sediment Management

Duration

Feb 2020 - Jan 2022

Funding

European Commission, Directorate-General Environment (DG Environment), International

European Topic Centre on Inland, Coastal and Marine Waters (ETC-ICM)

Duration

Jan 2019 - Dec 2022

Funding

European Environment Agency (EEA), International

<u>Guidance on WFD Harmonised Environmental Requirements for HMWB and</u> <u>Hydromorphology</u>

Duration

Apr 2018 - Nov 2019

Funding

European Commission, Directorate-General Environment (DG Environment), International

<u>CIS Guidance on Article 4(7), Inter-comparison of Good Ecological Potential</u> and Hydromorphological Assessment Methods

Duration

May 2017 - Nov 2018

Funding

European Commission, Directorate-General Environment (DG Environment), International

Framework Contract on Evaluation, Review and Development of EU Water Policy

Duration

Nov 2016 - Nov 2021

Funding

European Commission, Directorate-General Environment (DG Environment), International

Providing Support to the Assessment of the Water Framework Directive and Floods Directives's Plans and Implementation

Duration

Jan 2016 - Dec 2018

Funding

European Commission, Directorate-General Environment (DG Environment), International

Second Cycle of the German Participatory Forum on Fish Protection and Downstream Migration

Duration

Apr 2015 - Oct 2018

Funding

German Environment Agency (UBA), Germany

Restoring River for Effective Catchment Management (REFORM)

Duration

Nov 2011 - Nov 2015

Funding

European Commission, <u>Directorate-General Research & Innovation</u> (DG Research & Innovation), International

Fitness Check of Freshwater Policy

Duration

Nov 2011 - Apr 2012

Funding

European Commission, Directorate-General Environment (DG Environment), International

Public and Stakeholder Consultation of the Blueprint to Safeguard Europe's Water

Duration

Sep 2011 - Feb 2013

Funding

European Commission, Directorate-General Environment (DG Environment), International

Biodiversity of Freshwater Ecosystems: Status, Trends, Pressures, and Conservation Priorities (BioFresh)

Duration

Nov 2009 - Apr 2014

Funding

European Commission, Directorate-General Research (DG Research), International

Selected publications by Dr. Eleftheria Kampa

European Commission, Directorate-General for Research and Innovation, Alao Chanou, Z., McColgan, O., Berbel, J., et al., Baseline study for the implementation of lighthouses of the Mission 'Restore our ocean and waters by 2030': Atlantic, Arctic, Danube and Mediterranean lighthouses, Publications Office of the European Union, 2023, <u>https://data.europa.eu/doi/10.2777/34856</u>

Wagner, Falko et al. 2023: In der Diskussion: Forum Fischschutz und Fischabstieg: Ergebnisse und Ausblick. Abschlussbericht. TEXTE 113/2023. German Environment Agency: Dessau-Roßlau.

Kampa, Eleftheria 2022: Why is nature restoration critical for river connectivity? IEEP, Ecologic Institute: Brussels, Berlin.

Rutschmann, Peter et. al. (eds) 2022: Novel Developments for Sustainable Hydropower. Springer

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Kampa, Eleftheria 2022: Policy Framework for Hydropower Mitigation. In: Rutschmann, Peter et. al. (eds) 2022: Novel Developments for Sustainable Hydropower. Springer International Publishing.

Kampa, E., Rouillard, J., 2021. Intercomparison of ecological potential for Rivers. Berlin, Ecologic Institute.

European Commission 2021: Biodiversity Strategy 2030. Barrier Removal for River Restoration. Luxembourg: Publications Office of the European Union.

European Environment Agency (ed.) 2021: Drivers of and pressures arising from selected key water management challenges. A European overview. EEA Report No 09/2021. Luxembourg: Publications Office of the European Union.

Wolfram, G., Konecny, R., Kampa, E., 2021. Intercomparison of ecological potential for Lakes and Reservoirs. Vienna, Berlin: Environment Agency, DWS Hydro-Ökologie, Ecologic Institute.

Cleveringa, J., Kampa E., 2021. Intercomparison of ecological potential for Transitional and Coastal waters (TraC). Amersfoort, Berlin: Arcadis, Ecologic Institute.

EEA 2021: Water and agriculture: towards sustainable solutions. EEA report 17/2020. Publications Office of the European Union, Luxembourg, 128pp.

Kampa, E., Berg, L. (edit.), 2020: Fish-friendly Innovative Technologies for Hydropower. Key outputs from the FIThydro project. Policy Brief.

Trémolet S. et al. (2019). Investing in Nature for Europe Water Security. The Nature Conservancy, Ecologic Institute and ICLEI. London, United Kingdom.

Dworak, Thomas & Kampa, Eleftheria (2019). Workshop on hydro-morphological measures under the Floods and Water Framework Directives "Finding synergies and addressing challenges". Background paper with conclusions from the workshop 4/5.12.2018 Budapest/Hungary.

Kampa, E., Rouillard, J., van de Bund, W, Brooke, J. 2018. Workshop on Significant adverse effects on use or the wider environment from measures – Summary report, 23-24 April 2018, Brussels.

Kampa, E. & Bussettini, M., 2018. River Hydromorphological Assessment and Monitoring Methodologies: Part 1 – Summary of European country questionnaires.

EEA 2018: European Waters Assessment of Status and Pressures. EEA Report No 7/2018. European Environment Agency, Luxembourg.

Bussettini M, Kling J, van de Bund W, Eds: Kampa E & Bussettini M, Working Group ECOSTAT report on common understanding of using mitigation measures for reaching Good Ecological Potential for heavily modified water bodies - Part 2: Impacted by flood protection structures, EUR 29131 EN; Publications Office of the European Union, Luxembourg, 2018.

Kampa, E. Tarpey, J., Rouillard, J., Bakken, T. H., Stein, U., Godinho, F. N., Leitão, A. E., Portela, M. M., Courret, D., Sanz-Ronda, F.J., Boes, R., and A. Odelberg (2017). Technical Deliverable 5.1. Review of policy requirements and financing instruments. H2020 project FIThydro Fishfriendly Innovative Technologies for Hydropower.

Halleraker et al. (authors). Kampa, Eleftheria and Sebastian Döbbelt-Grüne (eds.) 2016: Working Group ECOSTAT Report On Common Understanding Of Using Mitigation Measures For Reaching Good Ecological Potential For Heavily Modified Water Bodies. Luxembourg.

EEA, 2016: Rivers and Lakes in European Cities. Past and Future Challenges. Technical report No 26/2016, European Environment Agency, Copenhagen.

ETC/ICM, 2015. European Freshwater Ecosystem Assessment: Cross-walk between the Water Framework Directive and Habitats Directive types, status and pressures, ETC/ICM Technical Report 2/2015, Magdeburg: European Topic Centre on inland, coastal and marine waters, 176 pp. plus Annexes.

Fresh Thoughts, Ecologic Institute, WRc (2015). Screening Assessment of Draft Second Cycle River Basin Management Plans. Consultant report commissioned by DG Environment, European Commission.

EEA (2014): "Public participation: contributing to better water management". EEA Report, Vol. 3, 64.

Kampa, Eleftheria; Johanna von der Weppen and Thomas Dworak 2011: Water Management, Water Framework Directive and Hydropower - Common Implementation Strategy Workshop. Ecologic Institute, Berlin.

Kampa, Eleftheria and Wenke Hansen 2004: Heavily Modified Water Bodies. Synthesis of 34 Case Studies in Europe. [International and European Environmental Policy Studies]. Berlin Heidelberg: Springer.

Dräger, Tanja et al. 2003: Applying EU Environmental Legislation. Learning from European Court Cases and the Example of the National Marine Park of Zakynthos. [Ecologic Briefs on International Relations and Sustainable Development]. Berlin: Ecoscript.

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