



19TH WORLD LAKE CONFERENCE

BALATONFÜRED, HUNGARY

NOVEMBER 7-9, 2023



LAKE BALATON
DEVELOPMENT COUNCIL

19. Tavak Világkonferenciája eredményeinek összefoglalása, nyilatkozat bemutatása





UNEP/EA.5/Res.4

UNITED
NATIONS

EP



**United Nations
Environment Assembly of the
United Nations Environment
Programme**

United Nations Environment Assembly of the
United Nations Environment Programme
Fifth session
Nairobi (hybrid), 22 and 23 February 2021
and 28 February–2 March 2022

**Resolution adopted by the United Nations Environ-
ment Assembly on 2 March 2022**

5/4. Sustainable lake management

UNEP/EA.5/Res.4

Distr.:
7 Mar

Origin

1. *Requests* all Member States and members of specialized agencies, and invites relevant international organizations, where applicable, to undertake and implement the following, individually and collectively, as appropriate:

(a) To protect, conserve, restore and ensure the sustainable use of lakes, including aspects such as water quality, erosion, sedimentation and aquatic biodiversity, through integrated management at all levels, as set out in targets 6.5 and 6.6 of the Sustainable Development Goals, addressing the water body and the entire lake basin, supported by relevant regulation, institutional development, budget allocations, well-managed monitoring and data, integrated research, sustainable technology and international cooperation;

(b) To integrate lakes into national and regional development plans, including in climate adaptation, water resource management and conservation of biodiversity, to advance the attainment of Sustainable Development Goal 6, and of climate resilience and biodiversity conservation;

(c) To take into account their local culture and knowledge and their dependence and impact on lakes, ensuring engagement with and capacity-building for local communities and indigenous peoples, as appropriate, and in accordance with national circumstances;

(d) To involve all stakeholders, including university and research centres, private companies and non-governmental organizations, in a concerted effort to implement sustainable lake management;

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Konferencia Résztvevői





A konferencia előadásain naponta átlagosan 200 fő volt jelen.
A szakmai tanulmányútra több, mint 120 résztvevő jött el.
A résztvevők többsége a konferencia mindhárom napján részt vett.

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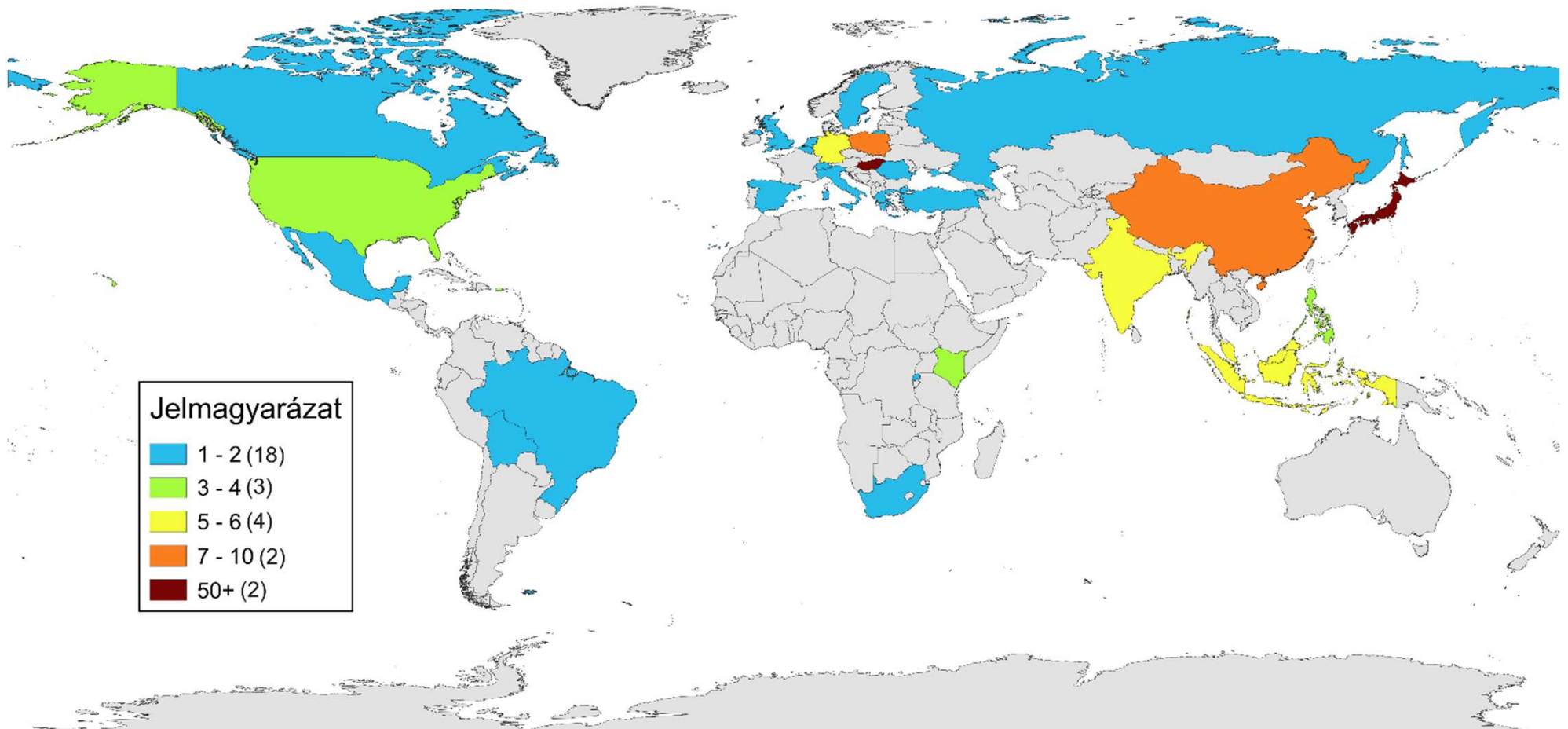
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Összességében:
27 ország területéről több, mint 120 külföldi résztvevő jött el.
Hazánkból több, mint 140 személy vett részt.

Résztevők száma küldő országok szerint



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Konferencia Programja



Köszöntő beszédek, felvezető előadások



Kulturális Program



2 plenáris ülés - 13 előadás

MAGYARORSZÁG VÍZDIPLOMÁCIAI CÉLJAI

- ❑ Nemzetközileg elismert magyar vízgazdálkodási és vízügyi szakértelem pozicionálása
- ❑ Bilaterális és multilaterális együttműködések kialakítása (szakmai kapcsolatok fejlesztése, tudástranszfer)
- ❑ Partnerországok SDG 6 célkitűzései elérésének támogatása fejlesztési projektek és beruházások keretében

KKM VÍZDIPLOMÁCIAI TEVÉKENYSÉGE

- ❑ Globális nyitás külpolitikájának része
- ❑ Külön főosztály 2017 óta
- ❑ Vízügyi bilaterális és multilaterális együttműködések támogatása
- ❑ Hazai vízipari vállalatok exporttevékenységének támogatása (gazdaságdiplomácia, KSH, pályázati források)
- ❑ EUSDR



17 tematikus szekció - 96 előadás



Főbb témák:

- A tavak környezeti problémái, monitoring
- Tavak integrált kezelése
- Éghajlatváltozás hatása
- Vizi ökoszisztémák
- „Tavakon túl”: kultúra, természeti örökség, társadalom, oktatás, stb.

3 kísérő rendezvény



- „Fiatalok akcióban” – Youth Power in Action
- „Diák-szekció” - Highschool Student Session
- „Afrikai Nagy Tavak” - African Great Lakes

Hajókirándulással egybekötött szakmai tanulmányút



Poszter szekció



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Konferencia témáit, eredményeit
bemutató anyagok

Balaton Nyilatkozat

19th World Lake Conference
7-9 November 2023, Balatonfüred, Hungary

Beyond Lakes: Linking Science, Culture and Governance for their Sustainable Use

BALATON DECLARATION

PREAMBLE

Freshwater is our most important natural resource, being essential for human health, well-being, and socioeconomic development, as well as for facilitating biodiversity and the myriad of life-supporting ecosystem services upon which humanity depends. Only about 1% of all the freshwater on the Earth's surface exists in liquid form; however, more than 90% of this total is contained in lakes, wetlands and other standing bodies of water. At the same time, while our ability to develop and utilize water resources

RECOMMENDATIONS

Accordingly, we, the participants at the 19th World Lake Conference, make the following recommendations to advance the sustainable management of lakes, their basins, and their ecosystem services for present and future generations, consistent with the goals outlined in the SLM Resolution.

Specific Proposal:

Accelerate and enhance support for the forerunner national governments and concerned national and international non-governmental organizations to realize the designation of a "World Lake Day" at the United Nations General Assembly. Designation of a "World Lake Day" will enormously contribute to bringing global attention to the crucial role of lakes in addressing human freshwater needs, and ecosystem integrity and biodiversity, at all levels.

General Recommendations:

In addition, the participants agreed on the importance of striving to:

- Develop a cooperative global program of assessment dedicated to lakes and their basins, tentatively called the Global Lake Assessment Programme (GLAP), that provides a periodic global overview of their status, use and management that can complement existing global programs targeted to water as a whole, such as the World Water Assessment Programme (WWAP) and the World Water Quality Assessment (WWQA);
- Create and ensure implementation of tools to strengthen science-policy linkages in developing sustainable lake management efforts, including the involvement of policymakers, scientists, and communities, a noteworthy example being the Mother Lake Goals, inspired by the SDGs, for the conservation and sustainable management of the Lake Biwa basin, Japan; and
- Establish a long-term global lake coalition with measurable and achievable goals to unify and expand the synergy of the range of existing United Nations, governmental, non-governmental, research, and community lake-related organizations at the regional, national and local levels.

Additional considerations and actions to enhance the benefits to be realized from the implementation of the SLM Resolution can include the following:

- Consolidate and coordinate the authority and responsibility for lake basin management to the maximum extent in order to reduce the policy fragmentation currently hindering sustainable management of lakes and other lentic freshwater systems;
- Develop, harmonize and implement uniform guidelines and protocols for measuring both lake degradation and signs of improvement, including the scientific, institutional, policy, and cultural components;
- Emphasize on-the-ground adaptation of climate-water linkages by recognizing the increasing need to take Disaster Risk Reduction (DRR) concerns into account, highlighting the need for integrated climate

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BOOK OF

ABSTRACTS

A konferencia előadás absztraktjait bemutató kiadvány (elérhető a konferencia honlapján)

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A konferencia utókiadványa (folyamatban van)

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TAVAK VILÁGKONFERENCIÁJA

KONFERENCIA HELYSZÍNE

PROGRAM

KITERJESZTETT ABSZTRAKT

KONFERENCIA ANYAGOK

<https://www.worldlakeconference-balaton.hu>

19. Tavak Világkonferenciája

Balatonfüred, 2023. november 7-9.



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Köszönöm megtisztelő figyelmüket!

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