

OUTLINE

- What is WaterCafé?
- Who is behind the WaterCafé?
- Our Theory of Change
- More about WaterCafé







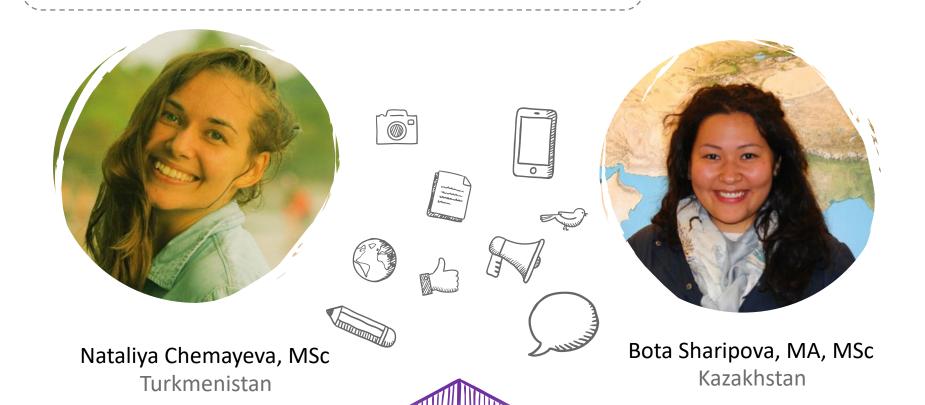


WaterCafé – is a voluntary initiative of the Rotary GG Scholars and members of the World Youth Parliament for Water (IV-GA 2018) which sets its vision around building an information space for all early career water experts from Central Asia, in order to exchange the information, participate in discussions, share research results etc.





WHO IS BEHIND THE WATER CAFÉ?





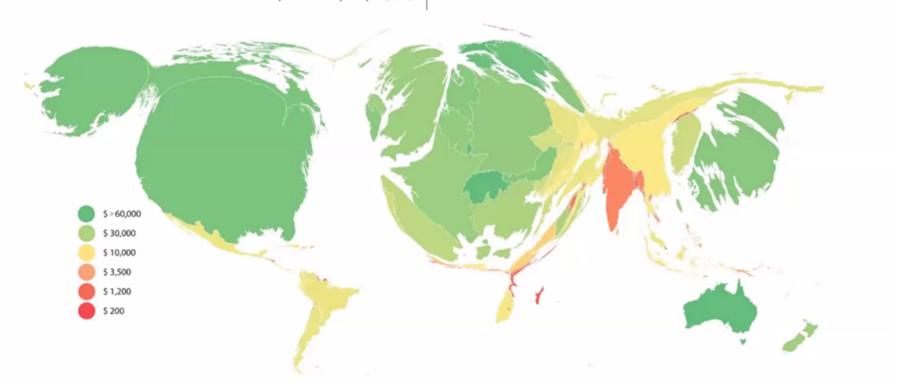
Where and by whom is water knowledge produced?



Colour represents GDP per capita (2012)

Territory area data: Scientific papers published in 2001 (or earliest) from World Bank 2005 World Development

Colour data: GDP per capita in USD (5) as of 2012 (or earliest available) from data:worldbank.org (NY:GDP:PCAP:CD) by Jochem van der Zaag & Thomas Becker, Zaagsel illustrations





OUR THEORY OF CHANGE

Changes

Development of an epistemic community of researchers from Central Asia

Solutions

Promotion of Master's and PhD programs for regional participation (WCD) Development of a platform for an on-going dialogue among young water experts of the region.

Promotion of the internationally acclaimed knowledge and its application in the region

Promotion of new approaches

Barriers

Lack of international knowledge due to language barrier Too many parallel processes and theories

Lack of a holistic approach to scientific knowledge

Weak opportunities for professional growth and support Too much dependence on external funds

Threats

Separation of approaches in understanding water resources in CA countries

Strengthening national positions in negotiation processes

Unsustainable development of the CA region



OUR PRODUCTS

WATERCAFÉ





WATERCAFE

ПРОСТРАНСТВО ДЛЯ РАЗГОВОРОВ О ВОДЕ





#WaterCafeCA

Группа социального обучения Social Learning Group

Изменение климата в Казахстане UNIT 1: Трансграничное Совместное использование выгод сотрудничество Transboundary Cooperation ВЭФ - отчет о глобальных рисках Трансграничное соглашение ... Открытые дискуссии о воде Климат и горные системы UNIT 2: Обучение и повышение потенциала Карты по водному стрессу **Education & Capacity Building** Подземные воды ... Статистические методы Нетрадиционные источники воды UNIT 3: Технологии Раннее прогнозирование **Technologies** Гидрометеорологические станции ЦА ... Анализ Covid-19 Глобальная оценка санитарии UNIT 4: Санитария Sanitation Социальные проблемы ...

Экологическая кривая Кузнеца (ЭКК)





- Blue Peace Index-based Calculations by Youth | AUG 16, 2020
- Climate change: Risks and Possibilities | AUG 13, 2020
- UN-75 Discussions: Future of Water Resources in Central Asia | JUL 21, 2020
- Blue Peace Index | May 7, 2020
- NEXUS Approach on the Amu Darya River | APR 29, 2020









OUR FACEBOOK PLATFORM FOR UN-75 DISCUSSIONS

FIRST ONLINE
MEETING
10 OF APRIL, 2020

#WaterCafeCA

#UN75aralseabasin

- Open anonymous discussion with water experts and everyone interested on the topic of water resources in Central Asia;
- Online voting on discussion issues;
- Presentations from the WaterCafé team and invited experts;
- Conclusions of the discussion in the form of graphics and short reports.



Графики о выводах Дискуссии ООН-75 Первой и Второй встреч из архива Watercafé, 2020 ©

SECOND ONLINE MEETING 21 OF JULY, 2020

THIRD ONLINE
MEETING
OCTOBER, 2020





BLUE PEACE INDEX CALCULATION

- Calculation of the transboundary cooperation index done by youth.
- The format and the adapted methodology were developed by the initiators of WaterCafé.
- The calculations were carried out for the Colorado and Columbia rivers (USA), now they are preparing: the calculation for the Jordan, Kura-Arax (Caucasus), Ganges rivers.
- Watercafé has been invited to develop an online tool with subsequent translation into 5 languages so that young people from all over the world can use this index.





Photos and brochure with findings from the Watercafé archive, Oregon State University, 2019©





CURRENT WATERSAFÉ AFFAIRS:

Calculation instructions for Youth from all over the world (together with ISW). The instructions will consist of 6 animated videos and will be posted on the World Youth Parliament for Water website. The first introduction of the product will be made on March 24, 2021 during the V General Assembley of WYPW.

Participation at varios events: FemAgora 2020, Interview for the Blue Peace Voices (SDC), Interview for Youtube Platform Land and Water in Central Asia, presentation at German-Kazakh-University, joint project on the Balkhash Lake (Kazakhstan) with ArtCom, mentorship for young activists of the Central Asian Youth for Water (CAYFW) Global etc.



 For example, the Danube River Basin is shared by 19 countries, which makes it the most international river basin in the world.

(Danub river basin map and the countries that appear in turn on it)



 Thus, successful transboundary water cooperation is vital both for local and global sustainable development.

(the map with river and borders close up. spin ning gears appear)



 However, how can we improve transboundary cooperation? Is it possible to explore the ongoing cooperation process and find its gaps?

(the borders disappears and the gears become ing work together)



7. The answards yes: We invite you to the Blue Peace world to explore the Blue Peace Index and its opportunities created according to the Economist Intelligence Unit Methodology.

(logo)



 The Blue Peace is a global movement, which aims to develop a culture of peace and preserve precious freshwater resources, while achieving equitable and sustainable

(the Earth is spinning)



use of water resources across boundaries, sectors and generations. Simply speaking,

(different people in separate drops of water,

Work in progress: a storyboard of the upcoming animation for "Why Do We Need an Index Which Calculates Transboundary Cooperation?", 2021©



FURTHER ACTIONS UNDER WATERSAFÉ: NEW STEPS

















DISCUSSION OF INTERNATIONAL ARTICLES





NEW WATERCAFÉ WEBSITE:







We pursue SIX main goals by creating and maintaining website as a platform:

- 1. Introducing the most reliable and innovative knowledge to the region which is usually limited because of the language constraints;
- 2. Providing a platform for discussions and youth self-realization;
- 3. Creating a community of independent thinkers and positive changemakers;
- 4. Promoting easy access to existing educational and job opportunities in the water sector;
- 5. Creating an open space for all Rotary scholars from the WCD program (Central Asia focused) to share their thoughts, ideas and scientific inputs.
- 6. Anchoring Rotary International activities for water and peace in the Aral Sea Basin region.





#WaterCafeCA

#UN75aralseabasin

THANK YOU FOR YOUR ATTENTION! ANY QUESTIONS?

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