



European Strategy for the Danube Region

Activities of the Priority Area 4

"To restore and maintain the quality of waters"

since 11SG Meeting

(held on 25 May 2016 in Bratislava)

Andrea Vranovská

PA4 12SG Meeting, 1 December 2016, Budapest

www.danubewaterquality.eu





EUSDR Presidency

- Slovakia presides the EUSDR from 11/2015 to 10/2016
- Hungary presides the EUSDR from 11/2016 to 10/2017

The main priorities during Slovak EUSDR Presidency in the field of water were the following:

A/ to enforce the dynamic integrated management and water protection focused on providing sufficient water quantity and quality considering climate change towards sustainable development of society

B/ to maintain a good status of waters while implementing of new sustainable human development activities in the Danube Region (Article 4.7 of WFD) – topic changed on intervention of the European Commission to the cooperation of water and agriculture sectors

 Simultaneously, Slovakia holds Presidency in the Council of the European Union during 07-12/2016





PA4 activities since 115G Meeting

- 16-17 June 2016, Modrá, CZ
 Presentation of PA4 activities at 14th Standing Working Group
 Meeting of the ICPDR
- 8 July 2016, Bratislava, SK EUSDR Consultancy Group, Slovak Government (NCP SK)
- > 7-8 September 2016, Budapest, HU
- Danube Transnational Programme PAC Seminar, 1st PAC Call of Proposals
- DSP Consultation meeting with the EUSDR Priority Area Coordinators on strategic direction of the Seed Money Facility
- September 2016, Budapest, HU Trilateral Meeting (PA4 HU – PA4 SK – ICPDR) – Roadmap update + work plan 2017-2019





PA4 activities since 115G Meeting

4 October 2016, Hotel Sorea Regia Bratislava, SK

Trust-building between Water and Agriculture Sectors in the Danube Region http://www.danubewaterquality.eu/news/workshop-trust-building-between-water-and-agriculture-sectors-in-the-danube-region

Workshop goal - to build mutual trust, improving relations and strengthening the cooperation between water and agriculture sector

! Conclusions!

1. Section: State of Play and Dialogue in Water Policy and Agricultural Policy

Claire McCamphill, EC: Progress towards sustainable water management in the agriculture sector

Adam Kovács, ICPDR: Agricultural nutrient pollution in the Danube Basin - is it still a real concern?

Karl Schwaiger, Ministry of Environment, Austria: Water and Agriculture in Austria – policies shaped in close cooperation with sectors and stakeholders





PA4 activities since 115G Meeting

2. Section: Demands of agriculture on water quality and quantity in different climate conditions

Zsuzsanna Magosányi, Ministry of Interior, Katalin Olga Kujáni, Ministry of Agriculture, Hungary - 2nd River Basin Management Plan and measures for a sustainable agriculture

Štefan Rehák, Ľubica Kopčová, WRI, Slovakia: Assessment of drought and available water resources for agriculture

L'uboš Jurík, SPU, Slovakia: Water for cities and countryside – the same water for two users

3. Section: Water pollution by nutrients from agriculture – experience from different regions

Adam Kovács, ICPDR: Sustainable agriculture in the Danube Basin towards a balanced nutrient management

János Tamás, János Fehér, GWP: Is there a need to shift the paradigm in the interpretation of agricultural non-point sources management in Carpathian Basin? Radoslav Bujnovský, WRI, Slovakia: The effective reducing of diffuse water pollution by nutrients from agricultural land – the primary issue of available information Vladimír Píš, Pavol Bezák, Gregor Sýkora, NPPC-VÚPOP, Slovakia – Soil in the context of nitrate application into soil (HRIS system)

www.danubewaterquality.eu





Trust-building between Water and Agriculture Sectors in the Danube Region 4/10/2016, Bratislava













PA4 activities since 11SG Meeting

- > 21 October 2016
 - Deadline for 1st PAC call DTP project on PA4 activities financing preparation
- Common project for PA4 HU-SK (HU lead partner)
- PA4 activities for 2017-2019 coming from PA4 Roadmap Update
- Project evaluation from DTP is expected at the beginning of 12/2016
- > 21 October 2016, Bratislava, SK

Slovak National Participation Day - presentation of PA4 activities and cooperation possibilities for NGOs

- > 24 October 2016, Bratislava, SK
- Conference "Water and Agriculture" organized within Slovak Presidency in EU Council mentioned synergy with the Danube Strategy, workshop PA4 (4/10/2016)
- 27 October 2016, Vienna, A
 Fifth Meeting of the Carpathian Convention Working Group on Adaptation to Climate Change PA4 activities presentation





PA4 activities since 11SG Meeting

> 3-4 November 2016, Bratislava, SK 5th EUSDR Annual Forum

PA4 organized Workshop 2 "Water – non-alternative source for life"

Main topics (in synergy with SK EUSDR Presidency for water sector):

Danube water resources outlook until 2050 (DG JRC, Water Nexus)

Dynamic integrated management with regard to climate change

- Hydrological drought current status and new challenges of the research (PriFUK, SK)
- Dynamic integrated management with regard to climate change (ICPDR)
- Integrated drought management programme for Central and Eastern Europe –
 Methodology guidance for preparation of drought management plans (GWP)

Water and Agriculture

- Water and Agriculture: Conflict or synergy? (DG Environment)
- Agriculture, part of the problem or part of the solution for water issues (Ministry of Infrastructure and Environment, NL)
- Effective reducing of water pollution by nutrients from agricultural land a primary matter of available spatial information (Water Research Institute, SK)





PA4 activities since 11SG Meeting

Presentations of projects of importance/relevance for PA 4, PA5 and PA6 –

PA4: JOINTisza, Solotvino (UA), CleanRiver, DanubeSediments,

PA5: DAREFFORT, Danube Floodplain, EAST AVERT,

PA6: Sturgeon 2020, Invasive Alien Species).

http://www.danubewaterquality.eu/news/5th-eusdr-annual-forum

> 28-30 November 2016, Budapest, HU

Budapest Water Summit and Stakeholder seminar

Projects:

JOINTisza and DanubeSediments - adopted within the 1st DTP call

Dissemination:

Brochures: - PA4 general brochure

- Effective reduction of diffuse water pollution by nutrients from agricultural land
- What is new in the update of Drinking Water Directive?
- Supporting activities focusing on the accession of non-EU countries towards achieving the Danube basin wide goals

Article in Water Management Journal 7-8/2016 – conference Drought and Water Scarcity **PA4 website update**

www.danubewaterquality.eu





5th Annual Forum – WS 2 "Water – non-alternative source for life"







3-4/11/2016 Bratislava









Thank you for your kind attention ©

www.danubewaterquality.eu