

Water Forum 2017, Belgrade

Water Sector – Modern Tools and Techniques, Experiences and New Projects

15 – 17 November 2017

The Venue: HOLIDAY INN Belgrade, entrance from BELEXPOCENTAR

Wednesday, November 15

Conference rooms: Studenica & Ravanica & Gracanica

Session languages: Serbian & English

10:30 – 12:30

Safe and Secure Drinking Water Supply- Challenges and Pressures of Urbanisation Environment Protection and Preservation of Drinking Water Sanitary Protection Areas

Chair: Prof. Marko Ivetic, PhD, Faculty of Civil Engineering - University of Belgrade

- Introduction (Agenda and objectives, Prof. Ivetic)
- Disaster Risk Management and Business Continuity as a Tool for Water Safety Planning in the Framework of DLeaP, Elvira Broeks, World Bank, Christian Plohberger, Infracore
- Water Safety Plans, Prof. Bozo Dalmacija, PhD, Prof. Jasmina Agbaba, PhD, Faculty of Sciences- University of Novi Sad
- Experiences in Maintenance of Sanitary Protection of Budapest Waterworks Water Source, Csóka Gyula, Dunakut Budapest
- Application of Modern Techniques in Drinking Water Protection Areas from Polluted Road Surface Storm-water Runoff, Prof. Jovan Despotovic, PhD, Faculty of Civil Engineering- University of Belgrade

Panel discussion

Summary, conclusions and recommendations

12:30 – 13:30

Break

13:30 – 15:00

Water Sector Reform in Serbia

Co-Chairs: Dragan Djordjevic, Chair of the Management Board of UViKS, Dalibor Joknic, Secretary of Serbian Chamber of Commerce and Industry's Association for Communal Activities, Nebojsa Jakovljevic, President of UViKS Assembly and Predrag Bogdanovic, President of UTVSI Assembly

- Introduction (Agenda and objectives, Mr. Jakovljevic)
- State of the Sector – Presentation of the Report on Water Supply Companies in Serbia for 2016 with Comments, Ninoslav Petrovic and Predrag Bogdanovic, UTVSI
- Round Table Meeting of Water Suppliers
- Discussion Topics: Management, Maintenance, Organization, Human Resources, Ownership and Responsibilities, Regionalization, CAPEX Monitoring and Sustainability, Service Agreements, Tariff Policy, UC Licensing

15:00 -15:30

Break

15:30 -16:30

Meeting of Waterworks and Sewerage Association of Serbia Assembly within the Group of Chamber of Commerce and Industry of Serbia **for members only*

Conference rooms: Zica & Mileseva & Hilandar

09:00 -17:00

Advanced Training GIS / Network Data Management – UTVSI AM Hub

Thursday, November 16

Conference rooms: Gračanica & Ravanica

Session languages: Serbian & English

09:30 – 11:00

Danube Water Program - WB - IAWD - GIZ

Chair: Vladimir Tausanovic, Vice-president of IAWD

- Introduction (Agenda and objectives, Mr. Tausanovic)
- Structure of the Danube Learning Partnership Program (DLeaP), Elvira Broeks, World Bank
- Capacity Development in Water Supply and Wastewater Utilities in the Region, Christophe di Marco, ORF, GIZ
- Capacity Development in Water Supply and Wastewater Utilities in the Framework of the Danube Learning Partnership- DLeaP – Violeta Wolff, IAWD
- Implementation of the Integrated Asset Management Program, Oliver Nacevski, GIZ
- Methodologies & Tools for Integrated Asset Management - an Innovative Cloud Based Approach, Petros Kolovopoulos, PhD, Hydrocomp

11:00 – 11:30

Break

11:30 – 13:00

Danube Water Program- Continuation

Chair Zorana Petrovic, UTVSI

- Introduction
- Outputs and Recommendations of Preparations for Introduction of TSM in Water Supply Utility Companies in Serbia Implemented through the DWP Phase II Grant, Zorana Petrovic, UTVSI
- DVGW TSM – Region Country Experiences in Implementation, Aida Buco- Smajic, DVGW
- DCM Platform, Milan Petrović, UTVSI
- Results of Asset Management Implementation in the Water Supply Companies

- in the Region Project, Maja Medenica, UTVSI
- Plenary Discussion
- Summary and Conclusions

13:00 – 14:00

Break

Management and Maintenance of Water Supply Systems
Chair Predrag Bogdanovic, UTVSI

- Introduction
- Case Studies and Experiences of the Budapest Waterworks, Geza Csornyei, Vizmuvek Budapest
- Loss Reduction and Network Rehabilitation in Belgrade Water Supply System, Goran Jovanovic and Srdjan Zaric, Belgrade Waterworks and Sewerage
- Loss Reduction and Network Rehabilitation in Banjaluka Waterworks, Branka Trninc i Miodrag Babic
- Waterworks Banjaluka
- Implementation of Internationally Co- financed Projects, Application of National and International Legislation and Agreements, Examples from the Region, Ivica Budisa – Strabag
- Panel / Plenary Discussion
- Summary and Conclusions

Conference rooms: Zica & Mileseva & Hilandar

09:00 -17:00

Advanced Training GIS / Network Data Management – UTVSI AM Hub

Friday, November 17

Conference rooms: Gracanica & Ravanica

10:00 – 16:00

Young Professionals

Chair Aleksandar Sotic PhD

10:00 – 12:30

STUDENTS/ RESEARCHERS

11:30 – 12:00

Break

12:30 – 13:30

YOUNG ENGINEERS DESIGNERS

13:30 – 14:30

Break

14:30 – 16:00

YOUNG ENGINEERS CONSTRUCTORS

BLOCK Structure

- Panel Discussion 15 minutes
- 4 presentations 15 minutes
- Plenary Discussion 10 minutes
- Summary and Conclusions 5 minutes

Conference rooms: Zica & Mileseva & Hilandar

09:00 – 17:00

Advanced Training GIS / Network Data Management – UTVSI AM Hub

COMMERCIAL PROGRAM - COMPANY PRESENTATION

Wednesday, November 15

Conference room: Ostrog

11:00 – 12:00

Saint Gobain Pam d.o.o., Serbia

- Application of ductile iron pipes in water supply systems in accordance to EN 545:2010 – anchoring connections

12:10 – 12:40

Kolektor d.o.o., Slovenia

- Ultrafiltration of drinking water – what is possible, what not – comparison of working cases

12:50 – 13:20

Roto Alibunar d.o.o., Serbia

- How to remotely monitor and manage biopurifiers from one place

13:30 – 14:00

Ostral d.o.o., Serbia / Netzsch Pumpen & Systeme GmbH, Germany

- Netzsch progress cavity pumps and macerators in waste water treatment plants

14:10 – 14:40

Brentwood Europe S.R.O., Czech Republic

- Applying low OPEX&CAPEX Advance Bioreactors for all treatment levels (pre-treatment, secondary, tertiary)

14:50 – 15:20

Topolwater S.R.O., Czech Republic

- Biological wastewater treatment plants producer

15:30 – 16:00

EnviroChemie Bulgaria EOOD, Bulgaria

- Waste water as energy source

Thursday, November 16

Conference room: Studenica

10:15 – 10:45

Grundfos Srbija d.o.o., Serbia

- Pumps in irrigation systems and flood protection
- Prefabricated pumping stations

10:55 - 11:55

Wilo Beograd d.o.o., Serbia

- The Wilo Way. System solutions in all fields of Water Management

12:05 - 12:35

Apis Centar d.o.o, Serbia

- Electric actuators for valves with integral controls

12:45 – 13:15

AC.MO S.p.A., Roncade, Italy

- New technologies for irrigation

13:25 – 13:55

Ebara Pumps Europe S.p.A., Italy:

- Presentation of EBARA Corporation, pumps and wastewater treatment

14:05 – 14:35

Purator Ekotehnika d.o.o., Serbia

- Purator – communal partner with tradition

14:45 – 15:15

Flottweg SE, Germany / Lesmarc + d.o.o., Slovenia

- Field of usage of decanters for treatment of industrial and communal wastewaters

Conference room: Ostrog

10:15 – 10:45

ICCE d.o.o., Serbia

- Technical solutions of the automation systems in the field of water and wastewater treatment and distribution

10:55 – 11:25

Rehau d.o.o., Serbia

- Challenges in modern sanitary installations

11:35 – 12:35

Hermann Sewerin GmbH, Germany

- Stop Water Loss

12:45 – 13:15

Mitsubishi Electric Europe B.V. (Sp. z o.o.), Poland

- Life cycle management in the water industry

13:25 – 13:55

Schiebel Aktuatori d.o.o., Serbia

- Schiebel electric actuators in water sector

14:05 - 15:05

Arginta UAB , Lithuania

- Intelligent municipal WWTP technological design selection and OPEX based wastewater treatment solutions

Friday, November 17

Conference room: Studenica

10:15 – 10:45

Mikro Kontrol d.o.o., Serbia

- Modern technologies as support to the better maintenance of industrial systems

10:55 – 11:25

Binemikom d.o.o., Serbia

- Pressurized sewage systems

11:35 - 12:05

Pestan d.o.o., Serbia

- Presentation of the Company

12:15 - 12:45

Pipelife Srbija d.o.o., Serbia

-PIPELIFE Surface drainage

12:55 - 13:25

Analysis d.o.o., Serbia/ Hach Lange d.o.o., Slovenia

- RTC (Real Time Control)

13:35 - 14:05

Armas, Serbia

- Solving extreme problems on pipeline network

Conference room: Ostrog

10:15 – 10:45

Valman d.o.o. Beograd, Serbia

- Presentation of Hawle goods

10:55 – 11:25

Hennlich Beograd d.o.o., Serbia

- Pumps, nozzles and filtration technology in water treatment process

11:35 – 12:05

Hydrosol Group d.o.o., Serbia

- New solutions in drainage atmospheric waters, oil and grease treatment

12:15 – 12:45

Poliester Cevi d.o.o., Serbia

- Polyester product - ideal solution for water supply and wastewater issues!

12:55 – 13:55

Cambi AS, Norway

- Advanced technologies for sludge treatment