



Wednesday,
November 16

Water Forum 2022, Belgrade November 16 – 18, 2022

Conference rooms: Gračanica & Ravanica

- 10:30 - 11:00** Registration of participants
- 11:00 - 13:00** Water Utility Companies and Energy Crisis
Moderators: Prof. Jovan Despotović PhD, Faculty of Civil Engineering-University of Belgrade, Aleksandar Latinović, PC EPS
- Electroenergy system in Serbia – Possibilities and limitations; Aleksandar Latinović, PC EPS
 - Electricity consumption in water utilities; Milan Petrović, UTVSI
 - Energy efficiency and potential for energy production in Water sector; Prof. Dragana Tomašević – Pilipović PhD, Faculty of Sciences- -Novi Sad
 - Shortage of resources-or how water utilities can survive; Brandstatter Gabor, Waterworks Budapest
 - Renewable energy sources – the Sun; Dušan Milutinović, Energize
 - Panel discussion
 - Wrap-up and conclusions
- 13:00 - 14:00** Break
- 14:00 - 15:30** Drinking Water Security – State of Resources
Moderator: Prof. Jasmina Agbaba, PhD, Faculty of Sciences- University of-Novu Sad
- Drinking Water Directive (EU Directive 2020/2184) – Protocol on water and health; Prof. Jasmina Agbaba, PhD, Faculty of Sciences- University of-Novu Sad
 - Assessment of water security and action planning - Serbia; World Bank
 - Risk assessment and management in public water supply systems – Regulations and practice; Nebojša Veljković, PhD, SEPA
 - Discussion
 - Wrap-up and conclusions
- 15:30 - 16:00** Break
- 16:00 - 17:30** Regional and International Cooperation- IAWD, RCDN, GIZ, DVGW, DWA
Moderator: Maja Medenica, UTVSI





Wednesday,
November 16

Conference Rooms: Žiža & Mileševa

Registration of participants

12:30 - 13:00

AM Workshop – Moderator: Aleksandar Šotić, PhD, UTVSI

13:00 - 15:00

- Reporting on water supply system as a part of decision- making
- Consideration of initiatives for participation of PUC in projects in period 2023- 2026
 - Discussion
- Wrap-up and conclusions

Conference Rooms: Gračanica & Ravanica

Registration of participants

10:00 - 10:30

Sustainable business management of water utility companies

Moderator: Ninoslav Petrović, UTVSI

10:30 - 12:00

- Overview of the Annual report on state of public water utility companies sector for 2021 for the Ministry of construction, transport and infrastructure; Predrag Bogdanović, UTVSI
- Municipal infrastructure support program - MISPP (Report for 20 cities); Željko Mitrović, EPTISA SEE
 - Business sustainability – Example of PUC Kragujevac;
 - Discussion
- Wrap-up and conclusions

Break

12:00 - 12:30

Meeting of Waterworks and Sewerage Association of Serbia – members only

12:30 - 14:00

Break

14:00 - 14:30

Wastewater - Clean Serbia

14:30 - 16:00

Moderator: Prof. Vladimir Pavićević, PhD, Faculty of Technology and Metallurgy, University of Belgrade

- Wastewater in the current policies of environmental protection and resource conservation – Prof. Milena Bečelić Tomin, PhD, Faculty of Sciences- University of Novi Sad
- What precedes the establishment of the wastewater tax? Prof. Božo Dalmacija, PhD, Faculty of Sciences- University of Novi Sad
- „Clean Serbia Project- Constructed capacities; upcoming works and challenges in operations of WWTP
 - Discussion
- Wrap-up and Conclusions





Conference Rooms: Žiža & Mileševa

- 12:00 - 12:30** Registration of participants
- 12:30 - 14:00** Overview of papers published in journal of national significance Water and Sanitary Technique in 2022
Moderator: Aleksandar [otić, PhD, UTVSI
- Nature-inspired urban hydrotechnical infrastructure solutions - Possibilities for application and limitations; Prof. Aleksandar Đukić, PhD Faculty of Civil Engineering, University of Belgrade
 - Application of adsorbents based on metal oxides/hydroxides for removal of arsenic from groundwater Prof. Jasmina Nikić, PhD, Faculty of Sciences- University of Novi Sad
 - Presentation of PUC Waterworks and Sewerage Loznica, Marija Nešković, PUC Waterworks and Sewerage Loznica
- 12:30 - 14:00** Overview of papers published in journal of national significance Water and Sanitary Technique in 2022- continuation
- Effects of variations in water temperature on occurrence of defects in a water distribution system; Branimir Sević, Nemanja Lučić, PUC Belgrade Waterworks and Sewerage
 - Customer complaints as an indicator of loss of integrity in water distribution system; Aleksandar Tanasković, Mirjana Ninković -Nikolić, PUC Belgrade Waterworks and Sewerage
 - Determination of nitrates in Aqua breza potable water, Ljiljana M. Babincev, PhD
 - Discussion
 - Wrap--up and conclusions
- 14:00 - 14:30** Break
- 14:30 - 16.00** Groundwater
- Protection- monitoring- exploitation – Dunacut Budapest – Infoservis Belgrade
 - Discussion
 - Wrap-up and conclusions





Conference Rooms: Gračanica & Ravanica

Friday,
November 19

Registration of participants

10:00 - 10:30

Young Water Professionals IWA - YWP – Marija Maletin
Moderators: Prof. Aleksandra Tubić, PhD, Faculty of Sciences,
University of Novi Sad, Aleksandar [otić, PhD, Prof. Aleksandar
Đukić, PhD, Faculty of Civil Engineering, University of Belgrade

10:30 - 15:30

- Presentation of papers
- Panel Discussion
- Wrap-up and conclusions

COMMERCIAL PROGRAM

Conference room: Studenica

Wednesday,
November 16

STASTO Automatizacija d.o.o., Serbia:
Valves and Quick-Line pipelines for compressed air

11:30 - 13:00

John Crane / STASTO Automatizacija d.o.o.
Mechanical seals and sealing systems for pumps

Huber SE / STASTO Automatizacija d.o.o.
Equipment for the treatment of municipal and industrial water,
wastewater and sludge

Atlas Copco Srbija d.o.o., Serbia:
Atlas Copco equipment and solutions for application in
wastewater treatment plants

13:10 - 13:40

Protok d.o.o., Croatia:
Application of GIS technology in the management of water
supply systems

13:50 - 14:20

Unichem Kft, Hungary:
Unichem presents to you: ISO FLO

14:30 - 15:00

Conference room: Ostrog

Kolektor Sisteh d.o.o., Slovenia:
Two decades of stable and high-quality drinking water using the
membrane filtration - where we stand and what awaits us in the
next decade

11:30 - 12:00





12:10 - 12:40 **Hanna Instruments d.o.o., Serbia:**
Control and measurement of pH/ORP/EC/DO/Turbidity/Chlorine/HPK in drinking and waste water

12:50 - 13:20 **Hidrokontrol d.o.o., Serbia:**
Presentation of company Hidrokontrol

13:30 - 14:00 **Milanović tretman voda d.o.o., Serbia:**
MBBR package system application in wastewater treatment

14:10 - 14:40 **DINOTEC SR, Serbia:**
Dinotec electrolysis – chlorine production from the salt

**Thursday,
November 17**

Conference room: Studenica

11:00 - 11:30 **Grundfos Srbija d.o.o., Serbia:**

- Introduction
- Film « Grundfos compact prefabricated sewage pumping station »
- New Grundfos Factory in Serbia
- Industrial water reuse
- DDD „Demand Driven Distribution
- Grundfos Utility Connect - plug & play internet-based system, that gives you an efficient and cost-effective alternative to more costly SCADA systems

11:40 - 12:10 **Wilo Beograd d.o.o., Serbia:**
Wilo pumps and high-efficient solutions for water supply, wastewater collection & transport

12:20 - 12:50 **Trgotehnika d.o.o., Serbia:**
Company and product range presentation with reference projects reviews

13:00 - 14:00 **KSB Pumpe i armature d.o.o., Serbia:**
KSB Highly efficient solutions in water supply and sewage systems





Pipelife Srbija d.o.o., Serbia: 14:10 - 14:40
Raineo system

INDAS Automation, INIT Technologies i Telekom Srbija, Serbia: 14:50 - 15:20
Cloud SCADA – The Road to Digital Transformation

Purator Ekotehnika d.o.o., Serbia: 15:30 - 16:00
Technology in harmony with nature

Conference room: Ostrog

Rehau d.o.o., Serbia: 11:00 - 11:30
„Sound level tests of domestic drainage systems

ACO gradjevinski elementi d.o.o., Serbia: 11:40 - 12:40
ACO APLEX – Wall seals
New ACO stormwater cleaners in accordance with new rules and tendencies in surface water management

Hydrosol Group d.o.o., Serbia: 12:50 - 13:20
New solutions for linear water drainage

Kolektor Sisteh d.o.o., Slovenia: 13:30 - 14:00
Water leak detection using satellite leak detection for improved operational and financial performance

Hauraton GmbH & Co.KG, Germany: 14:10 - 14:40
Application of modern drainage systems in engineering practice from the perspective of everyday croomenges of the designers

Conference room: Studenica

Marex technology d.o.o., Serbia: 11:00 - 13:00
About Marex technology company

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