

# Conference Program

## MINISTRY OF WATER RESOURCES

**Monday 11 February 2019**

15h > 17h30

**Topic: Assessment 2018 and Prospects up to 2035**

**Chair :** Bougueroua Omar, Central Director/MWR

**Rapporteur :** Hamdaoui Fadela, Central Director/MWR

**Paper 1 :** Assessment of the status of the water resource

*Par Mr Boulehbai Zoubir (inspecteur / MRE)*

**Paper 2 :** Assessment of the status of the water resource

*Par Mr Boulehbai Zoubir (inspecteur / MRE)*

**Paper 3 :** Prospects up to 2035.

*By Ms Telmat Kadi, SOP Project Manager*

**Discussion**

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**Tuesday 12 February 2019**

10h30 > 12h30

**Topic : Ensuring safe water supplies**

**Chair :** Smati Abdelouahab, Central Director/MWR

**Rapporteur :** Hameg Rachid, Central Director/MWR

**Paper 1 :** Major Infrastructures for Surface Water Mobilization and Transfer

*By Mr Berraki Arezki, Director General, ANBT*

**Paper 2 :** Underground Water Ressources for Water Supply

*By Mr Mesrati Tew\_k, Director General, ANRH*

**Paper 3 :** Ensuring Safe Drinking Water supplies through Desalination

*By Mr Rachis Mourad, Divisional Manager, ADE*

**Paper 4 :** Desalination Plants and Water Supply

*By Mr Rizou, Director General, AEC*

**Paper 5 :** Ensuring Safe Drinking Water Supplies and Managing Public Water Utilities

*By Mr Amirouche Smain, Director General, ADE*

**Discussion**

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## MINISTRY OF WATER RESOURCES

**Tuesday 12 February 2019**

**14h > 17h**

### Topic: Sanitation and Recovery of Sludges

**Chair :** Bouzroua Yazid . Assistant Director /MWR

**Rapporteur :** Badji Faiza. Assistant Director /MWR

**Paper 1 :** Sanitation status and prospects

*By Mrs Frioui, Director APE (sanitation and environmental protection) with MWR*

**Paper 2 :** Potentialities and regulatory aspects for the re-use of treated wastewater

*By Mr Sidhoum Mohamed, Assistant Director /MWR*

**Paper 3 :** Re-use of purified wastewater in the irrigated perimeter of the MLETA

*By Mr Talaboulba Rabah, Assistant Director-General in charge of operations (ONID) et Mr Hamadi, DSA (Agricultural services Directorate of Oran*

**Paper 4 :** Sludge recovery and economic opportunities

*By Mr Khechba Ra\_ka, Head of Section in charge of sanitation products re-use – ONA and Mr Ramus Olivier , expert in sanitation with SEAAL*

**Paper 5 :** Investment in sludge recovery

*By Mr Dakar Ra\_k, Investor*

**Paper 6 :** Contribution of green professions in creating jobs and enterprises

*By Mrs Berrais Aicha, MWR et Mrs Chergou Akila, Director of continuing education and intersectoral relations with the Ministry of Vocational training*

**Discussion**

# Conference Program

## MINISTRY OF WATER RESOURCES

**Wednesday 13 February, 2019**

Round-table moderated by Mr Ahmed Lahri : 11 :00 > 11 :45

Participants : DAEP- DMRE- DPAE- DAPA- DRENC- DHA

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## Water FORUM

**Wednesday 13 February, 2019**

**10h30 – 10h50 :** Wastewater treatment without energy and maintenance

*By Mr Habib Merabet, Vice-Chairperson of DBO Expert International et co-manager of Envirostep Sarl (LLC), Exclusive distributor of Advanced Enviroseptic process in Algeria*

**10h50 – 11h10 :** Senegal's experience in wastewater treatment

*By Mr Bassirou Sow, Advisor to the Director General of the National Office of Sanitation of Senegal, ONAS*

**11h10 – 11h30 :** Digitalization In Water Industry

*By Mr Zeeshan Iqbal Siddiqui , Business Development, SIEMENS*

**11h30 – 11h50 :** Treatment of discharge juice: leachate

*KWI France*

**11h50 – 12h10 :** Scheduling interventions and computer-assisted maintenance management “

*By Mr IHADDADEN, Director of scheduling Unit and GMAO*

**12h10 – 12h30 :** Desalination and operational excellence

*By Mr Hamida ALIBENHAJ, SUEZ Group*

**12h30 – 12h50 :** SONATRACH group's new HSE policy and its implementation strategy

*By Ms DAHDOUH Amel, , Head of Information and Monitoring Section and Mr FODIL CHERIF Abdelkader, Director in charge of Monitoring, Information & Consolidation*

**12h50 – 13h20 :** Use of membrane techniques in water treatment:

- Demineralization of brackish water
- Desulphation of water

Use of membrane techniques in the treatment and tertiary treatment of domestic, industrial wastewater and landfill leachate

*Par Mr Djamel Abdessemed, Houari Boumedienne University of Science and Technology, USTHB, AMENHYD Spa*

**13h20 – 13h30 :** Discussion

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## MINISTRY OF WATER RESOURCES

**Wednesday 13 February, 2019**

**14h > 17h**

### Topic: Flood and Water-Borne Disease Control Strategy

**Chair :** A\_ihaou

**Rapporteur :** Keciba

**Paper 1 :** Flood Control Strategy

*By Mr Hamouche, Assistant- Director/MWR*

**Paper 2 :** Dams in Flood Control

*By Mr Barraki, DG ANBT*

**Paper 3 :** Contribution of the water resources sector in water-borne disease control

*By Mrs Badji Faiza, Assistant Director/MWR*

**Paper 4 :** Drinking Water Quality

*By Mme Dahmani, ADE*

**Paper 5 :** Open Pit Discharges and Impact on the Natural Environment

*By ONED- CNTPP*

**Discussion**

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## MINISTRY OF WATER RESOURCES

**Tuesday 14 February, 2019**

**10h30 > 12h30**

### Topic: Agricultural Hydraulics Assessment and Development

**Paper 1 : Assessment and Prospects**

*By Assistant Director / MWR et Assistant-Director/ MADRP*

**Paper 2 : Modernization and Economics of Water in Agriculture**

*By Mr Monsieur Negrin Cherif, Director General of the Institut National des Sols, de l'Irrigation et du Drainage (INSID), MARDP (National Institute for soils, irrigation and drainage, MARDP)*

**Paper 3 : Presentation of a flagship investment project in Irrigated Agricultural Development**

*By Mr Tahraoui, Investor*

**Discussion**

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**Tuesday 14 February, 2019**

**Afternoon : Closing**

- Summary of topics by the rapporteurs.
- Assessment of the Exhibition by Mr Adel Kaoula.
- Closing remarks by the Secretary General.