

Webinar

Israel Water Utility Solutions

Every drop count

Thursday, Oct. 29th, 2020
14:30 Taipei time



[Click here to Register](https://itrade.gov.il/taiwan/2020/waterevent/)

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此次疫情攪亂了世界的節奏,而大自然的反撲似乎一如以往持續著;缺水、省水、水利用等相關議題及解決方案已經是各國持續關注的焦點。以色列從建國之初就將水議題納入長期重點計劃內,並且持續不斷以最精進的解決方案面對各種挑戰。此次以色列經貿辦事處協同以色列前三大律師事務所Herzog及以色列出口協會聯手為台灣地區水相關單位舉辦的這場線上【Israel Water Utility Solutions】將為您分享以色列水利用的關鍵技術及解決方案,歡迎業界朋友踴躍參加此一難得活動。

Tentative Agenda

- ▶ 14:30-14:45 Opening remarks by Israel economic office in Taipei, Taiwan Ministry of Economic Affairs, Herzog, Israel export institute
- ▶ 14:45-15:00 Speech: Reduction of NRW- from Mei Avivim's experience
by Sharon Keren, CEO
by Rouska Nikolaev, VP of Engineering and Operations
Israel company presentation (10mins ppt + Q&A)

This is not the final list, will be updated when final. 此名單尚在洽邀,將於活動前以最終確認版為主

- ▶ 15:00-15:10 Kando 水質、水量雲端監控管理
- ▶ 15:10-15:20 Aqwise 乾淨飲水及汙水處理(工業/城市)
- ▶ 15:20-15:30 GES 水處理統包工程及海淡設計
- ▶ 15:30-15:40 Utilis 衛星偵測漏水

* 此活動以英文進行,不提供翻譯

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Speaker introduction



Mei Avivim- - The Water and Sewage company of Tel Aviv-Jaffa

<https://www.mei-avivim.co.il/mei-avivim/about/?lang=en>

Mei Avivim was established in 2010.

Mei Avivim is responsible for water and sewage services in the area of the city Tel Aviv-Jaffa , including the collection of payments.

The company was established with the aim of improving and streamlining the city's water and sewage infrastructure and providing the entire population with quality and advanced service.

Mei Avivim成立於2010年, 負責以色列第一大金融城市特拉維夫-雅法市的供水和污水處理服務,同時也包括了收取水費。公司成立的目的是改善和精簡城市的供水和污水基礎設施,為全體居民提供優質和先進的服務。

Speaker

Mr. Sharon Keren –CEO of MEI AVIVIM

Lives in Tel Aviv. Has a BA in law and a Master's degree in business administration. Serves as CEO of the Company since January 2015. Over the years he led and continues to lead the change in the concept of service to the Company's customers and the implementation of technological innovations in the fields of engineering and operations.

In his previous position, managed the Tel Aviv-Jaffa Economic company And managed projects such as Tel-Ofan, Jaffa Port Development, etc.

Mrs. Ruska Nikolaev - VP of Engineering and Operations of MEI AVIVIM

Lives in Tel Mond. Holds an advanced degree in Water and Sewage Engineering, specializing in wastewater purification and another degree in environmental management. She completed her studies in Bulgaria and a few years later immigrated to Israel. She began her work at a planning company and later approved programs at the Raanana Municipality. Over the years she has managed the Water and Sewage Department, and eventually a senior engineer at the Mei Ra'anana Water and Sewage Company.

Began working in Mei-Avivim at the end of 2015 as VP of Engineering and Operations. Manages seven departments and ninety employees in addition to contractors, project managers and external service managers. Leads to a change in the concept of preventive maintenance in the company and the planning system from a long-term perspective.

Also taking into consideration the urban renewal and the large transportation projects.

Israeli companies brief introduction



<https://www.kando.eco/>

Kando is a wastewater management company focused on enabling water utilities to gain knowledge and control over their wastewater networks in order to reduce pollution. The company's IoT units collect wastewater data from the sewage network, and a cloud-based analytics engine transforms the data into actionable insights. Kando detects pollution events, locates their source, and evaluates their impact on the wastewater treatment plant and the network.

- ✓ **Water treatment & quality control**
- ✓ **Water recycling & purification**
- ✓ **Management and treatment of hazardous materials**
- ✓ **Noise monitoring**
- ✓ **control and prevention**
- ✓ **Wastewater treatment purification and reclamation**
- ✓ **Analytical Solutions**
- ✓ **IoT for Water**



<https://www.aqwise.com/>

Aqwise is a leading global provider of wastewater treatment and reuse solutions, as well as water remediation technologies. The AGAR® MBBR aerobic and DACS® Anaerobic technologies combine sustainability, innovation and circular economy. Our solutions assist our clients to reduce water and environmental footprint, while presenting simpler operation with lower investment & operational costs.

- ✓ **Water & waste water engineering & design**
- ✓ **Wastewater treatment purification and reclamation**



<https://ges.co.il/>

GES implements innovative and flexible systems that optimize CAPEX and OPEX. We provide our customers with end-to-end, environmentally friendly solutions that meet the highest industry standards and comply with all regulatory requirements. GES' expert water and wastewater treatment and reclamation systems meet our customers' unique needs across a broad range of water applications ¾ seawater, brackish water, clear or contaminated river water, or grid water.

- ✓ **Turn-key project management**
- ✓ **Process engineering**
- ✓ **Wastewater treatment**
- ✓ **Desalination and Reclamation**
- ✓ **Operation and maintenance services**



<https://utiliscorp.com/>

Utilis provides data-driven solutions for utilities, government agencies, and the greater infrastructure industry. Utilis uses synthetic aperture radar (SAR) data from satellites and turns it into large-scale decision-support tools using proprietary algorithms.

- ✓ **Water leakage monitoring**