



**EMS  
MEKOROT  
Projects Ltd.**



## Invitation to a Workshop on "Smart Water Projects by EMS"

at WATEC 2015 , Tel-Aviv Convention Center, Oct. 15

As members of the water community, we are honored to personally invite you to participate in the **"Smart Water Projects by EMS"** workshop.

**EMS Mekorot Projects - a subsidiary of Mekorot, Israel's National Water Company**, is the leading water infrastructure projects company in Israel, for design and construction of water and wastewater treatment plants, desalination facilities, pipe installations up to 108", manufacture and installation of pumps and pumping equipment, electrical boards, command and control systems, rain enhancement and more.

EMS will conduct the **"Smart Water Projects by EMS"** workshop during the WATEC Israel 2015 Exhibition and Conference, which will take place on October 13 – 15 at the Tel Aviv Convention Center.

The **"Smart Water Projects by EMS"** workshop, will introduce smart command and control water systems (SMART WATER). These systems reduce the need for manpower, and enable energy efficient, intelligent management and operation of water supply systems. In addition, we will introduce the Rain Enhancement innovations (SMART RAIN).

The workshop will host a leading specialist speaking on cyber networks applications for smart water systems.

**The workshop will take place on Thursday, Oct 15<sup>th</sup>, in pavilion 1 of Hall C2, from 10:00 to 13:00.**

**Free entry.** The number of seats is limited. We would appreciate confirmation of your participation by e-mail: [ezoran@mekorot.co.il](mailto:ezoran@mekorot.co.il)

**We would be happy to see you among our guests.**

**Respectfully,**

Itzhak Tzoran

V.P. of Operations & Production  
EMS Mekorot Projects



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### Timetable:

Time	Lecture Topic	Lecturer	Company
10:00-10:20	EMS presentation	Mr. Ehud Danoch	CEO of EMS
10:20-10:40	Smart water system	Mr. Itzhak Tzoran	V.P. of Operations and Production- EMS
10:40-11:00	Sophisticated Control & Automation Solutions	Mr. Alber Yomtovian	Command & Control Unit Manager- EMS
11:10-11:20	Smart SCADA Water Applications	Mr. Yoav Zehavi	Manager of Remote control Dep.- Southern district, EMS
11:20-11:40	Coffee Break		
11:40-12:00	Smart Rain Control	Mr. Nati Glik	Rain enhancement Dep. Manager, EMS
12:00-12:20	Client's Story	Mr. Avi Dagan	Beer-Sheva control room Manager-Mekorot southern district
12:20-12:50	Cyber solutions- Attacker approach for attacking industrial control systems	Mr. Guy Karsenti	CEO-Pre Vision
12:50-13:00	Q & A		