



University of Cyprus
Department of
Civil and Environmental Engineering

The University of Cyprus, in association with the Cyprus Research Promotion Foundation cordially invite you to a **seminar and discussion forum** on **sustainable and efficient management of water resources in Cyprus.**

Water is Life Every Drop Counts

The purpose of this conference is to act as an **interdisciplinary forum for decision-makers, academics, and professionals interested in the development and application of technology in ensuring the sustainable use and management of our water resources.** The forum will cover both hard and soft technology and will serve to promote the use of appropriate technologies.

The event should be of interest to the Management, Technical Staff and Employees of :

- City Water Boards
- Water Development Department
- ETEK
- Municipalities
- Consulting Firms
- Product/software developers

**Registration/participation
is free of charge.**

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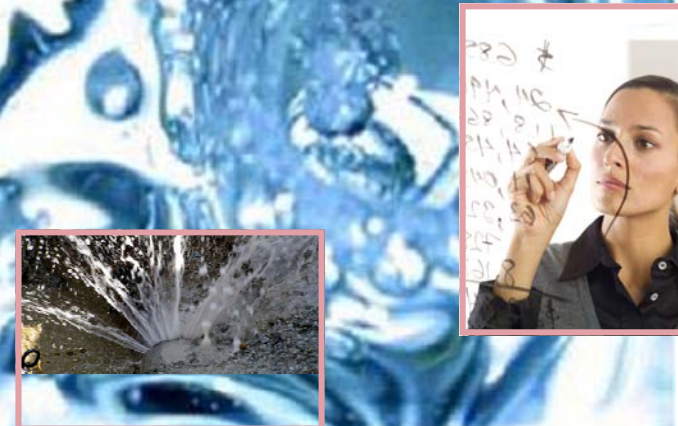
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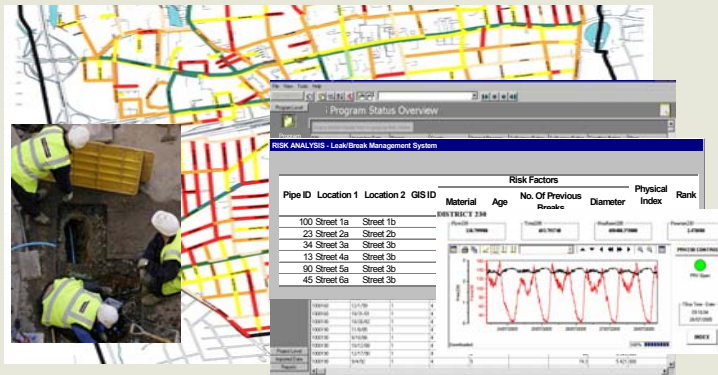
Water Loss Cyprus 2007

Nicosia • November 15, 2007



- Water Management
- Water Loss
- Asset Management
- Best Practices
- “Repair or Replace” Dilemma
- Sustainable Development
- Technologies
- Dissemination

In light of the increasing and pressing need to efficiently manage scarce water resources there has been renewed interest by water distribution network owners to develop and implement water management strategies and tools that would assist in the integrated and automated management of those networks. Such asset management strategies should assist the network owners evaluate the condition of the water distribution network, assess historical incident data (leakage or breakage) and risk of failure, visualize areas of high risk, propose “repair or replace” strategies and prioritize the work based on the inherent risk and cost of action.



The forum aims the dissemination of knowledge and best-practices on risk assessment and management of water distribution networks for sustainable development and usage of such systems.

The forum is partially based upon work supported by the Cyprus Research Foundation (under Grant No. AKGEN/1204/01).

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ΠΡΟΓΡΑΜΜΑ • PROGRAMME

Πέμπτη, 15 Νοεμβρίου 2007

Πανεπιστήμιο Κύπρου, Κτήριο «Συμβουλίου-Συγκλήτου Αναστάσιος Γ. Λεβέντης», Αμφιθέατρο B108

- **9:00 - 9:30 Προσέλευση και εγγραφή**
- **9:30 - 10:00 Χαιρετισμοί**
> **Δρ. Πάνος Παπαναστασίου**
Πανεπιστήμιο Κύπρου, Πρόεδρος ΠΜΜΠ
>
- **10:00 - 10:30 Roland Liemberger**
President, International Water Association,
Water Loss Specialists Group
“*To Be Announced*”
- **10:30 - 11:00 Stuart Hamilton**
Secretary, International Water Association,
Water Leak Task Force
“*Equipment and Technologies for Identification and Location of Water Leaks*”
- **11:00 - 11:30 Διάλειμμα**
- **11:30 - 12:00 Δρ. Κύρος Σαββίδης**
Μηχανικός, Τμήμα Υδάτων
“*To Be Announced*”
- **12:00 - 12:30 Χαράλαμπος Χαραλάμπους**
Πρόεδρος, International Water Association,
Water Leak Task Force
“*Best Practice Strategies to Leakage Management – District Metered Areas and Pressure Control*”
- **12:30 - 13:00 Δρ. Συμεών Χριστοδούλου**
Επικ. Καθηγητής, Πανεπιστήμιο Κύπρου
“*EDRISYS: Sustainable Development and Management of Urban Water Distribution Networks through the Integration of Technological Changes and Strategic Planning*”
- **13:00 - 13:30 Δρ. Άγγελος Πρωτοπαπάς**
Αν. Καθηγητής, Δημοκρίτειο Πανεπιστήμιο Θράκης
“*Sensitivity of Valuation of Environmental Resources to Technological and Market Resources*”
- **13:30 - 14:30 Γεύμα**
- **14:30 - 16:00 Συζήτηση**