

**EWACC 2012 - Building Bridges**

# **Young Scholars Forum**

**Energy, Water and Climate Change – Building Bridges  
between Europe and MENA and between Generations**

**Nicosia, Cyprus**

**06 – 09 Dec. 2012**



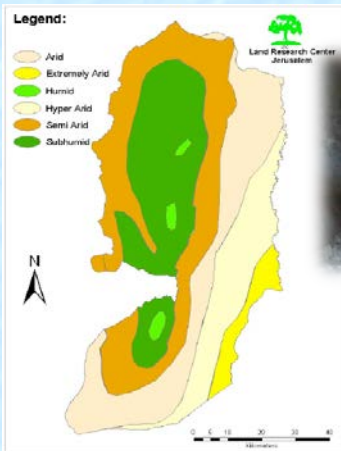
Fayez Abu-Hilou  
Palestinian Water Authority.  
Ramallah, Palestine.  
fayezhilou@gmail.com

# Palestine



Non-equitable and  
Non-reasonable  
share of water resources

++ More challenging

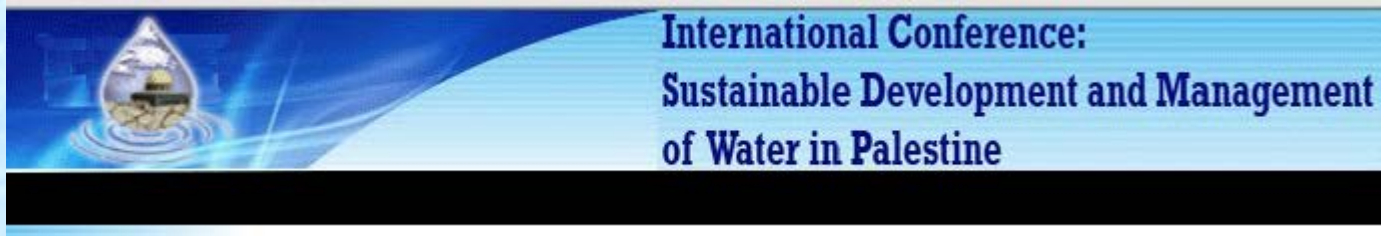


Climate classification of the WB (LRC, 2007).

- Inefficient Management,
- high % of non-payment and UFW



# Spatial and Temporal Patterns in DOC and Nitrate in the Springs of Wadi Quilt and Nuwe'meh Jericho



"Sustainable Development and Management of Water I Palestine conference .  
August, 2007.  
Amman – Jordan.

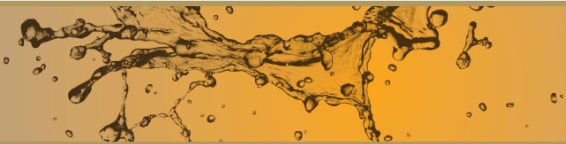
# Prepaid Water Meter (PWM), a Matter of Debate

(Assessment Study for a Pilot Project in the Palestinian Water Sector)



Cost Recovery at water and wastewater utilities  
Achievements, Challenges and Solutions  
December 5 - 9, 2010, Amman, Jordan

Water and Climate Change in the MENA-Region



**Water and Climate Change in the MENA-Region –  
Adaptation, Mitigation and Best Practices  
International Conference in Berlin, Germany,  
April 28 - 29, 2011**

In Stockholm,  
August 21 -27 , 2011

**WORLD  
WATER  
WEEK**

Workshop 2

Need for Pragmatic Shift :

New Technologies and New Life Style

Thursday, 25 August 2011

# Setting up Northwest Jerusalem Villages New Water and Wastewater Department, Results and Progress



**ACWUA's 4th Best Practices Conference  
Water and Wastewater Utilities Reform "Changes and Challenges"**

**7-8 December 2011  
Grand Rotana Resort & Spa  
Sharm Al Sheikh, Egypt**

# Water Pricing & Allocation: Water "as Economic-Social Good".

Interactions of Water with Energy and  
Materials in Urban Areas and Agriculture  
**IWRM**  
Integrated Water Resources Management  
Karlsruhe 2012

**Kongresszentrum  
Karlsruhe**

21. - 22. November 2012

IWRM Karlsruhe 2012,  
21. - 22. November 2012  
in Karlsruhe, Germany.



Thank you