



**Regional training on Water Demand Management**  
**Activity No.: RW-3-REG**  
**Training Module 1: Understanding Water Demand**  
**20 January 2022**

**Kahoot! multiple-choice quiz**

1. Mammal that drinks most water for one day:
  - Cow (correct)
  - Elephant
  - Hippo
  - Whale
  
2. Which parts of the Mediterranean are the most exposed to water stresses?
  - Northern shores
  - Northern and eastern shores
  - Southern and eastern shores (correct)
  - Southern and western shores
  
3. What does Non-Revenue Water take into consideration?
  - Leakage (correct)
  - Water for military establishments
  - Water for railway stations
  - Water for swimming pools
  
4. Factor that influences water demand most:
  - Distance to water source
  - High-rise buildings
  - Personal preferences (correct)
  - Tariff
  
5. Threat to water security:
  - Energy consumption for water distribution
  - Operation and maintenance of the water distribution system
  - Rapid urbanization (correct)
  - Treated wastewater
  
6. A social impact of drought is?
  - Decreased water demand
  - Decreased water quality (correct)
  - Rationing of water for tourists
  - Unauthorized consumption
  
7. One option for water demand management in rural areas is?
  - Capture and storage of water (correct)
  - Creating new water sources
  - Increasing tariffs
  - Rationing of water



## Water and Environment Support

in the ENI Southern Neighbourhood region

8. What is the major objective of the management of water supply systems?

- Account for losses
- Account for low and high flow rates
- Account for treated wastewater
- Account for water volumes (correct)

9. Losses from a water distribution system can sum up to:

- 10 %
- 25%
- 40 %
- More than 50% (correct)

10. How much can flow modulators reduce water consumption without inconvenience for the user?

- 10%
- 25%
- 40% (correct)
- More than 50 %

11. Which measure is not a technological approach to WDM?

- Drip irrigation
- Leak detection
- Low-flush cisterns for toilets
- Variable displacement pumps (correct)

12. What is an associated risk of WDM measures?

- Clogged sewage system
- Reduced revenue for the water operator
- Water transfer from agricultural to residential sector
- All of the above (correct)

13. What is not a WDM measure?

- Increased pump capacity (correct)
- Legislative and regulatory changes
- Leakage reduction
- Rainwater harvesting