

1. Water

- 1.1 Water Quality Analysis**
- 1.2 Water Quality Control**
- 1.3 Water Treatment**
 - 1.3.1 Waste Water**
 - 1.3.2 Drinking Water**
 - 1.3.3 Water Reuse**
- 1.4 Water Management**
 - 1.4.1 Agriculture**
 - 1.4.1.1 Irrigation
 - 1.4.1.2 Animal watering
 - 1.4.1.3 Water recycling
- 1.5 Water Catchment**
 - 1.5.1 Water Storage**
- 1.6 Water Resources**
 - 1.6.1 Collection, storage, distribution**
 - 1.6.1.1 Wells, Springs
 - 1.6.1.2 Rainwater
 - 1.6.1.3 Surface water
 - 1.6.1.4 Ground water
 - 1.6.1.5 Hill reservoirs
 - 1.6.1.6 Brackish Water
- 1.7 Water pollution**

2. Environment

- 2.1 Aquatic, Terrestrial & Atmospheric**
- 2.2 Contaminants**
 - 2.2.1 Solid waste dumps**
 - 2.2.2 Industry effluents**
 - 2.2.3 Urban pollutants**
 - 2.2.4 Agricultural pollutants**
- 2.3 Urbanisation & Desertification**
- 2.4 Forest & Natural Vegetation**
- 2.5 Geology and Soil**
- 2.6 Biodiversity**
- 2.7 Climate**
 - 2.7.1 Drought**
 - 2.7.2 Floodings**
 - 2.7.3 Climate change**
 - 2.7.3.1 Growing aridity
 - 2.7.3.2 Global warming

3. Region

- 3.1 Mediterranean countries**
- 3.2 Mediterranean (vegetation region)**
- 3.3 Mediterranean Basin**
 - 3.3.1 Coastal areas**
 - 3.3.2 Mountain areas**
 - 3.3.3 Steppes, Deserts**
 - 3.3.4 Fertile plains and low lands**
 - 3.3.5 Rural areas**

3.3.6 Urban areas

4. Energy

4.1 Renewable

4.1.1 Solar

4.1.2 Wind

4.1.3 Hydro Electric

4.1.4 Biomass

4.1.5 Geothermal

4.2 Non renewable

4.2.1 Fossil

4.2.2 Nuclear

5. Policy

5.1 Prioritisation of water use

5.2 Pollution control

5.3 Drought mitigation

5.4 Afforestation

5.5 Sustainable development

5.6 Fertilisation

5.7 Constructed wetlands

5.8 Planning

6. Methods & Techniques

6.1 Modelling & Optimisation

6.1.1 GIS

6.1.2 Remote sensing

6.2 Simulation

6.3 Control

6.4 Monitoring

6.4.1 Sensors

6.4.2 Data Processing

6.5 Sampling

6.6 Decision support systems

6.7 Treatment processes

6.7.1 Epuvalisation

6.7.2 Chemical and others

6.7.3 Biological

6.8 Agricultural methods

6.8.1 Fertilisation

6.8.2 Composting

6.8.3 Drying

6.8.4 Irrigation

6.8.5 Fertigation

6.9 Desalination