



Willingness & Ability

Economic growth / Multilateral water sharing

A future world in which the region flourishes due to lasting peace and world-wide economic growth.



The Storyline

2000 – 2030

- Political stability motivates international donors to provide large amounts of money for water infrastructure
- fast spread of newest technologies for industry & agriculture, water- and solar-technology industries
- increasing in-migration of Palestinians to the region; families become smaller
- intensification and industrialization of agriculture (e.g. more greenhouses)
- high quality treated waste water is available
- high production & consumption levels (incl. tourism) lead to environmental pollution ("luxury problems")

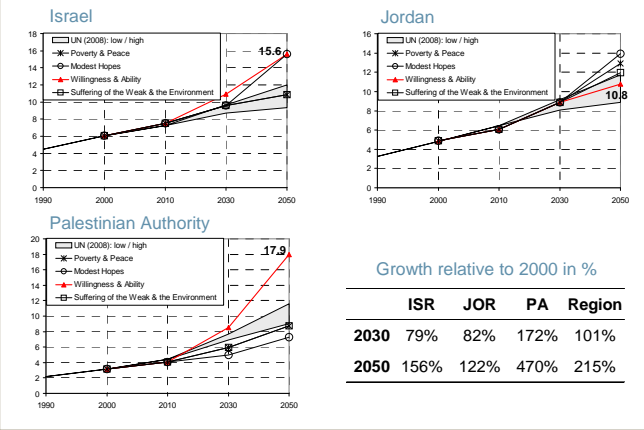
2000 – 2030 (cont.)

- Early start of large scale water projects
- water diverted from agriculture to households and industry
- Palestinian national water carrier build from Gaza to Hebron

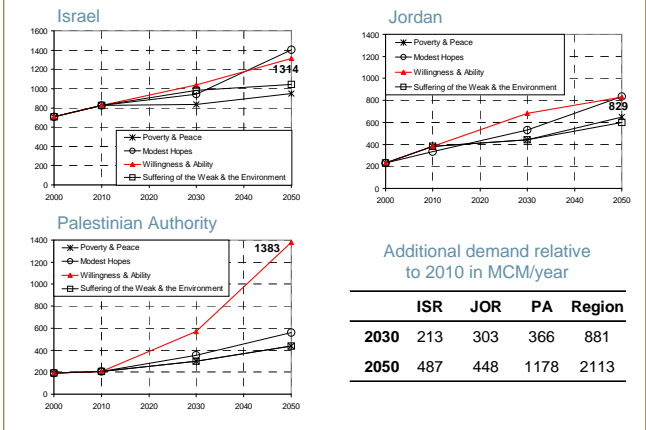
2030 - 2050

- Investments in all sectors lead to a decrease of the unemployment rate to below 10%
- strong tourism industry in the Dead Sea area
- families in Israel and Jordan are getting smaller
- increasing environmental awareness combined with newest technologies lead to a decrease of environmental pollution.

Population (Million persons)



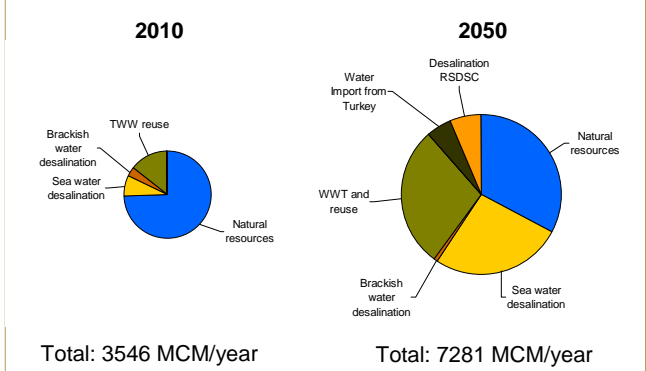
Municipal Water Demand (MCM/year)



A Water Management Strategy

Region-wide prosperity and cooperation on water issues from the beginning on lead to the early development of a comprehensive regional water master plan. Together with the necessary financial resources, this results in an early realization of large scale water projects. Environmental issues and conservation of resources gain acceptance in the medium term. Also, measures to cope with the adverse impacts of climate extremes are taken in a cooperative way so that substantial damages can be avoided region wide.

Regional Water Resources



Please note that the outline and quantitative estimate of the water strategy will be further evaluated and made available in the beginning of 2012.