AYLP CYPRUS 2015

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In collaboration with..

Legacy International and the U.S. State Dept.





Cyprus

Cyprus is an island in the Eastern Mediterranean sea, it is the third largest and third most populous country in the Mediterranean as well as a member to the E.U. It is located south of Turkey, west of Syria and Lebanon, northwest of Israel and the Gaza Strip, north of Egypt and east of Greece. It is a divided country as a result of a civil war, in 1974, because a lack of national identity they were divided into two sides, Greek South and Turkish North.



Renewable energy research







Cyprus Institute

Energy, Environmental, and Water Research was established in December 2007 as the 1st Research center at the Cyprus Institute, working towards understanding and preparing for the major challenges and changes in the environment, socio-economic structures, societies in Eastern mediterranean in the 21st century.



Desalination Plant

Desalination takes the salt out of sea water

Designed to produce

40,000m3 of potable water a day

Water resources on the island is a big problem,

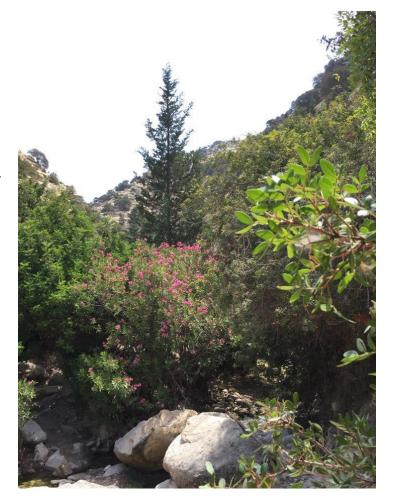
it's not the quality of

water, it's the quantity.



Prescribed fires.

This is the result of allowing wildfires to occur in order to clear the forest floor for the pines to germinate and reproduce. The problem with extinguishing fires is that it reduces biodiversity, yet if not controlled the fires can exceed to human development. The solution is controlled prescribed fires.



Sea turtles



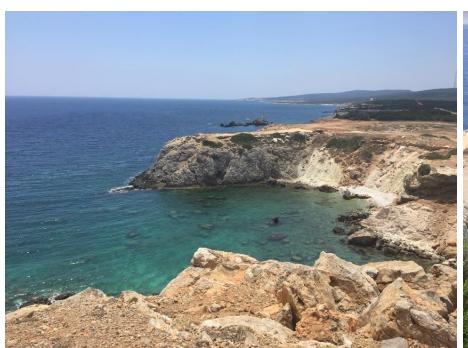








Karpaz, Northern Cyprus







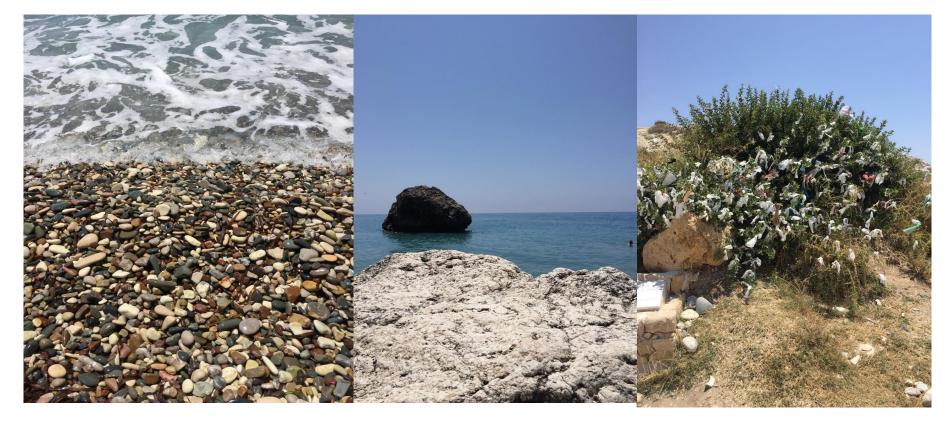


Botanical Gardens





Aphrodite's Rock, Paphos.





Oleander plants.



