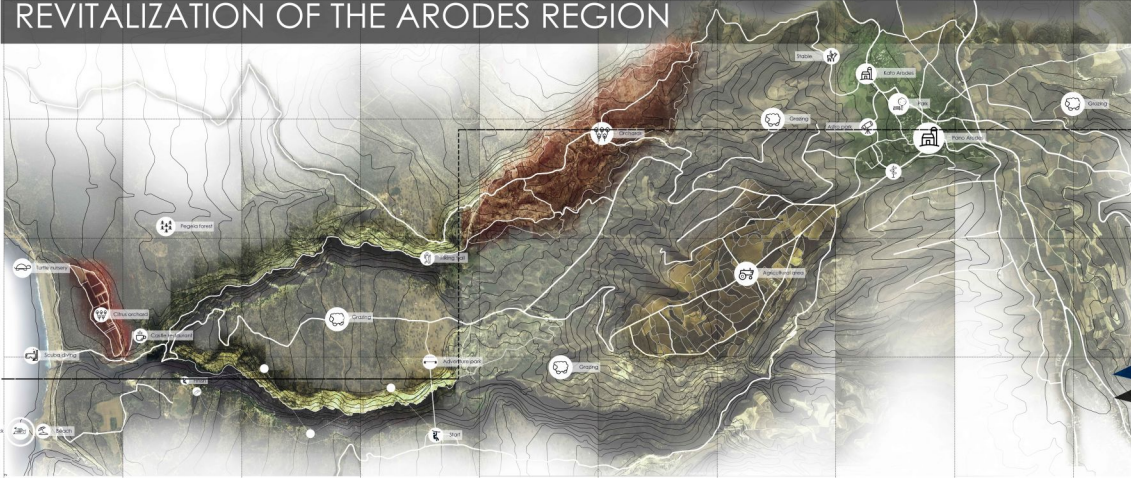


Akamas_056 REVITALIZATION OF THE ARODES REGION



MAIN PLAN
1:10000

CONCEPT
The area has a unique character derived by the local flora, fauna, landscape and heritage. With minimal intervention these elements can be harnessed in order to provide better living for the locals and a variety of experiences for tourists. Regions were defined based on their characteristics and functions were added to them which together create a self-sustaining system. Every zone has representative central points where the management of the area happens and the tourists are given the possibility to get a glimpse in the local procedures.

TOURISM
Accessibility of the area is possible from two main directions from west (by H40) and from east (through the villages). Those arriving by boat can enjoy the nearby facilities: the beach, scuba diving, the water museum and the cattle-walkway. Guests arriving to the village have the opportunity to enjoy its landmarks and services. From both directions the region can be explored via horseback riding or hiking. In the southern gorge there is an adventure park with hanging bridges, zip-lines, rock sled and offers possibility for climbing.

LOCAL ECONOMY
The local grape vines, orchards, vineyards and livestock play a more important role in the economy of the village. Opportunities for the owners have been created with the establishment of a local tourism based market, production of organic goods and grazing with larger herds.



ADVENTURE PARK

- 1. Landscape analysis: identification of natural resources, existing infrastructure, and potential for development.
- 2. Identification of development opportunities: selection of areas for development based on natural resources and existing infrastructure.
- 3. Assessment of development opportunities: evaluation of the potential for development based on natural resources and existing infrastructure.
- 4. Program of intervention: selection of areas for development based on natural resources and existing infrastructure.
- 5. Products: development of products and services based on natural resources and existing infrastructure.

Land uses
Natura 2000 sites
Main touristic zones
Routes
Landmarks

MELIORATION OF THE SOIL

Alan Savory's study shows that desertification occurs due to water and carbon-dioxide loss from the soil through evaporation. Vegetation covered land prohibits this phenomenon to occur, so he successfully developed a holistic management system that has the incrementation of the amount of the regional livestock as its base to stop and reverse desertification. By planning the grazing of large herds his results are significant.

1st year Planning the amount of livestock needed

2nd year Appearance of annual plants

5th year Appearance of dense cover plants

12th year Appearance of deep rooted perennials

Accessibility from water

Adventure park