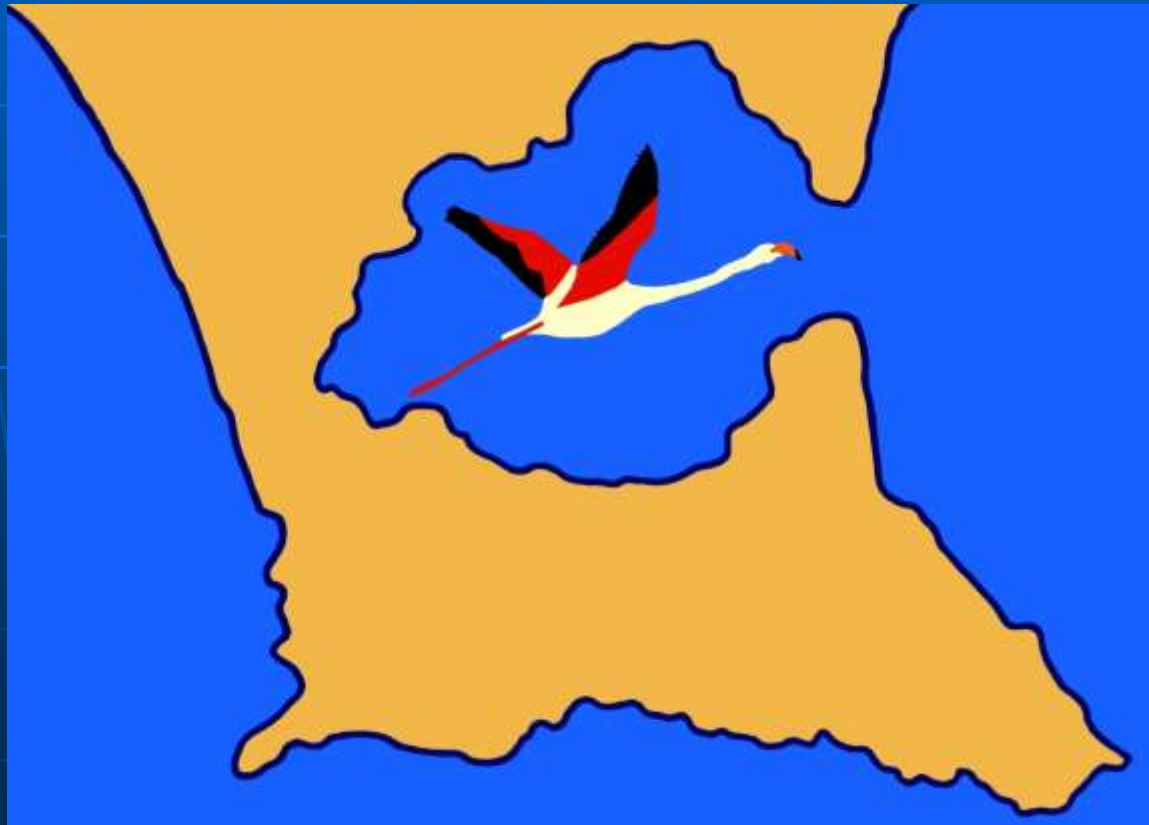


# MONITORING BIODIVERSITY PRIORITY?

Akrotiri Environmental Education Centre  
SBAA Administration



*Platycleis kibris*  
AND THE CRITICALLY ENDANGERED ENGLISH  
CRICKET TEAM





# STATUTORY OBLIGATIONS

- Monitor the conservation status of important species
- Chief Officer's report every six years published in the Gazette



# MONITORING - A MANAGEMENT TOOL

- Based on management objectives
- Systematic to establish trends – methodologies / indices – interdisciplinary – ecosystem integrity
- New technology – new approaches
- Citizens science – new opportunities





# SOURCES OF DATA

- DESIGNATIONS
- SURVEYS
- ASSESSMENTS
- ACADEMIC WORK
- CONSERVATION PROJECTS
- .....



# TRADITIONAL METHODOLOGIES





# HOTSPOTS FOR ELEONORA'S FALCONS AT AKROTIRI – THOMAS HADJIKYRIAKOY – UNPUBLISHED DATA



# HOT SPOT AT BISHOP'S FARM





# MIGRATION ROUTES

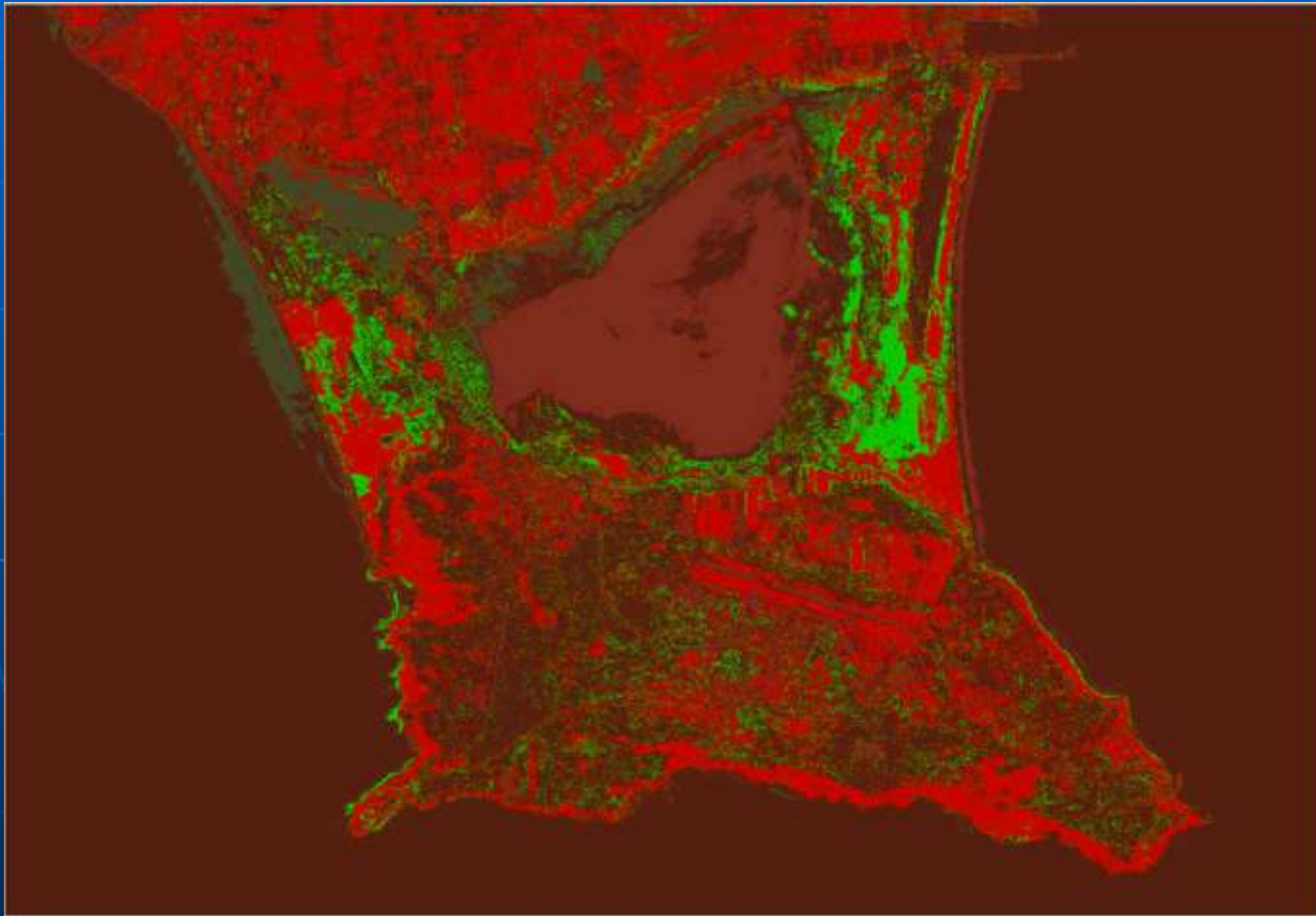


# ACACIA MAPPING – GROUND SURVEY

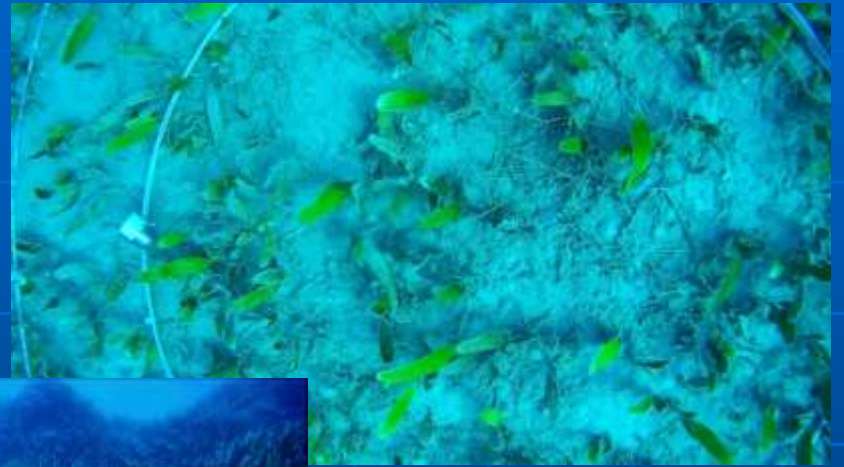
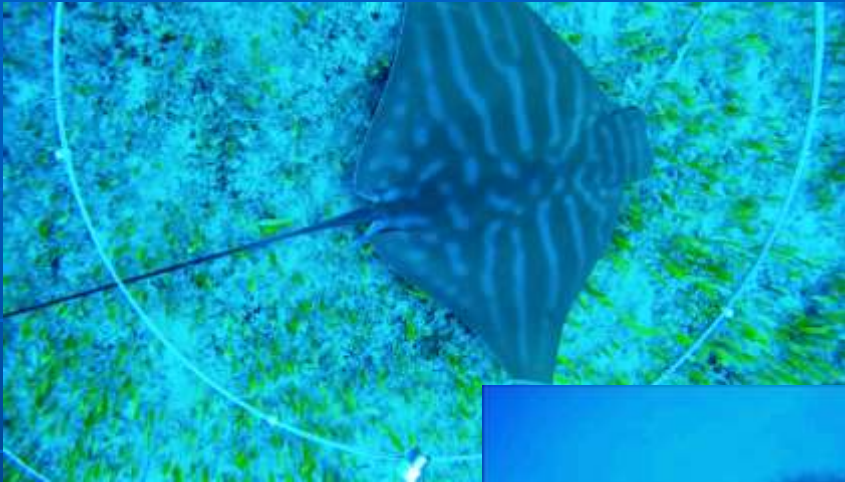




# ACACIA MAPPING - REMOTE SENSING – 4 CHANNEL SAT PHOTO



# UNDERWATER





# CAMERA TRAP



# CITIZENS SCIENCE – WIN/LOSE

