



ID 192. Lesvos geopark education through interactive educational program (Greece)

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Lesvos UNESCO Global Geopark

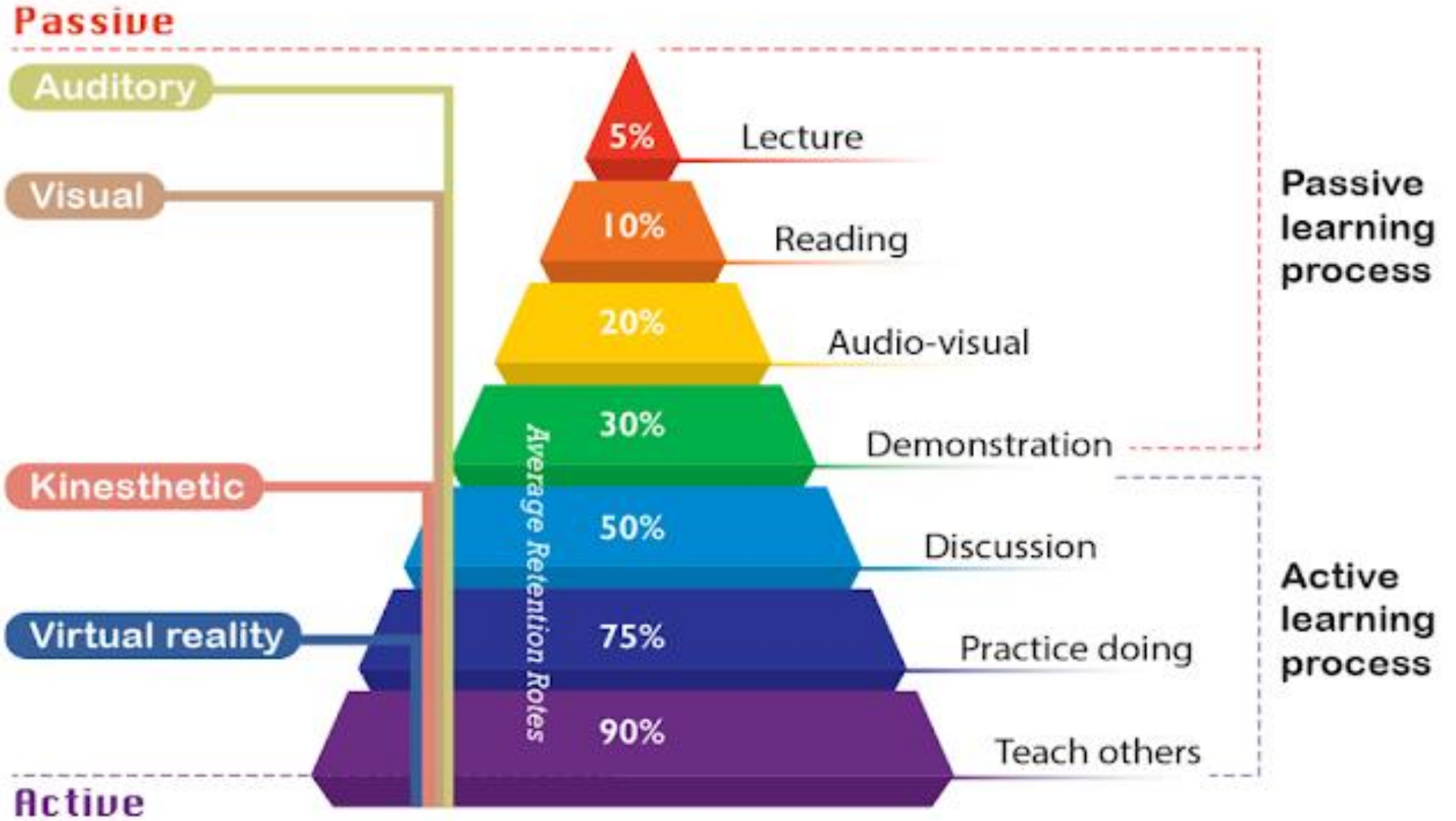
- Lesvos Located in SE Aegean
- Lesvos island is the third largest island in Greece with area of 1.633 km²
- Lesvos is home to a unique geological monument The 20 million year old petrified forest of Lesvos



Lesvos UNESCO Geopark

- The Lesvos Geopark includes the entire island of Lesvos and was recognized by UNESCO in September 2012.
- Lesvos is an important ecological and cultural reserve of the earth and is scattered with natural creations and landforms of unique value and importance
- The Lesvos Geopark highlights the elements of the geological, natural and cultural heritage





Educational Programs

- The Natural History Museum of the Lesvos Petrified Forest organizes 13 different Interactive educational programs for students of all ages.
- The different educational programs present various aspects of Lesvos Geopark



Volcanos and fossil excavations



Educational programs about fossil conservation



Educational programs about earthquakes and Hazards



ERASMUS+ students



The lost pages of the tourist guide



Educational interactive game



Focus to create awareness about Lesvos geopark and student have fun



Students live an interactive experience and they try to solve a mystery



we encourage cooperation and teamwork



students let their imagination run wild

The Goals of the new Educational program



To student have fun



To create awareness about Lesvos geoparks



To learn by doing



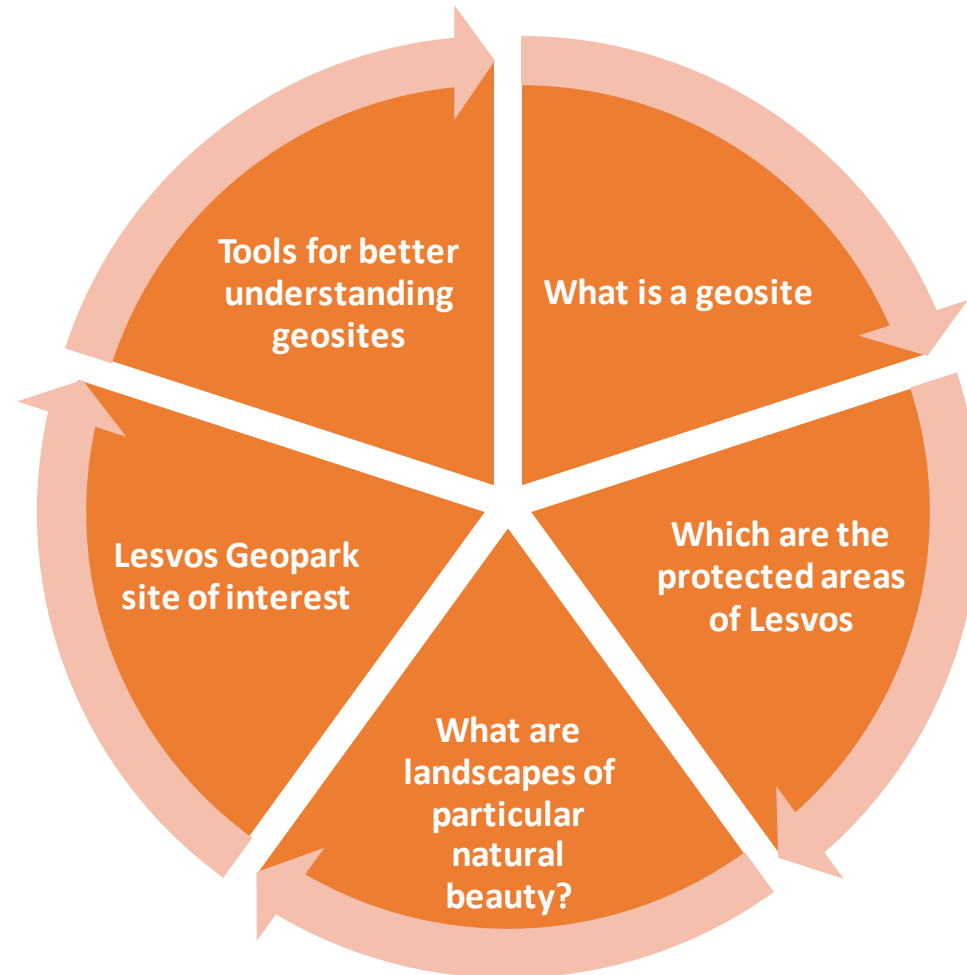
to develop complex interests



To learn new skills

Educational Program aspects

5 educational station





1ST Station What is a geosite

Volcanic dome of
Lepetymnos mountain

- Petrified tree trunk in Nissiopi isl.



Panagia Kryfti Gorge



Pessa waterfall

2ST Station What is a landscape of particular beauty



Volcanic landscape with oak forest



Volcanic landscape in ancient Antissa Area

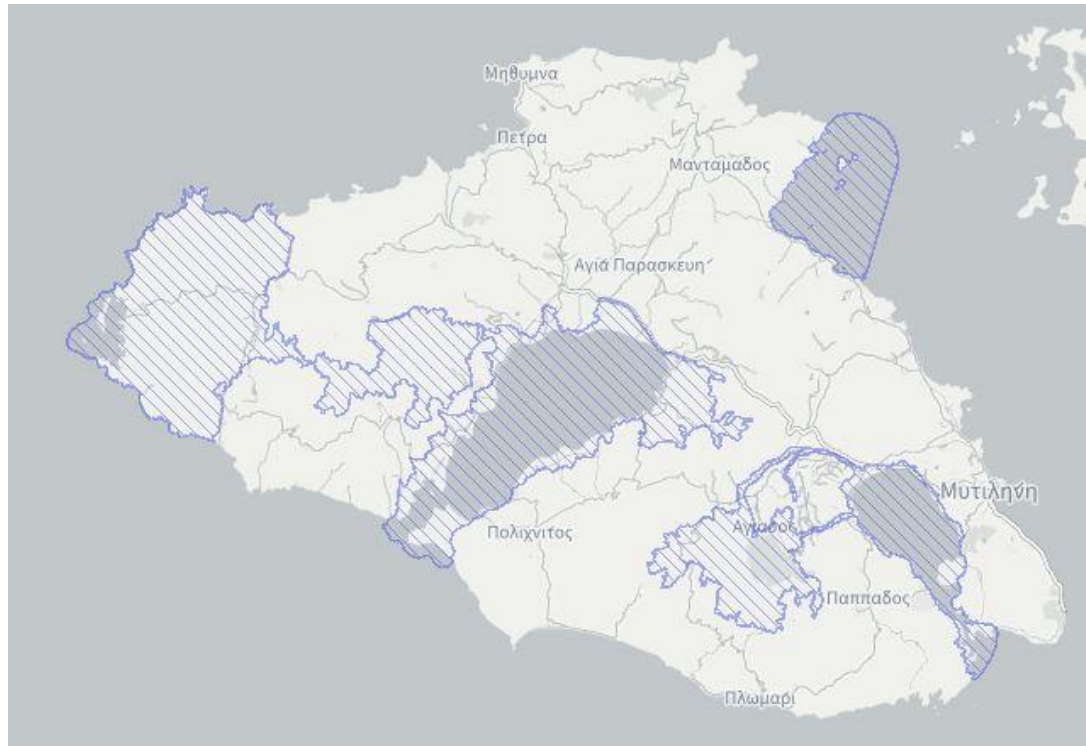


Human Landscape in Agiasos Village

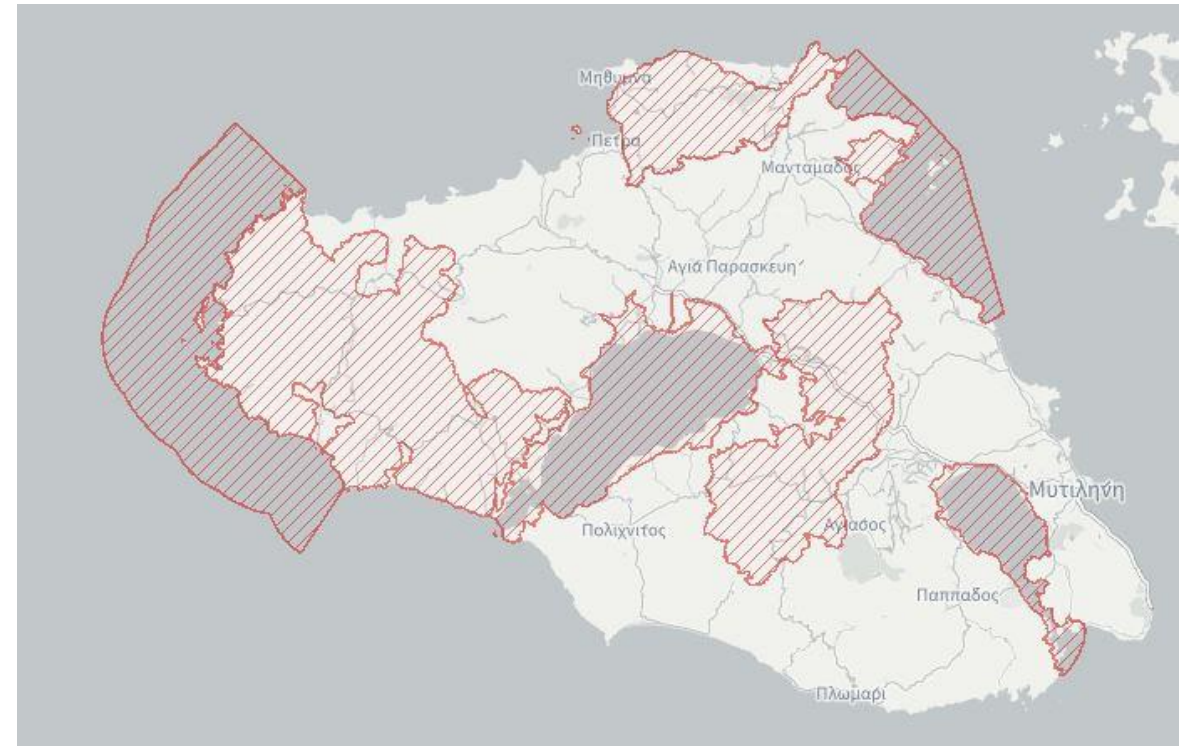


Natural Landscape in Kalloni saltlakes

3th station :Protected areas of Lesvos geopark

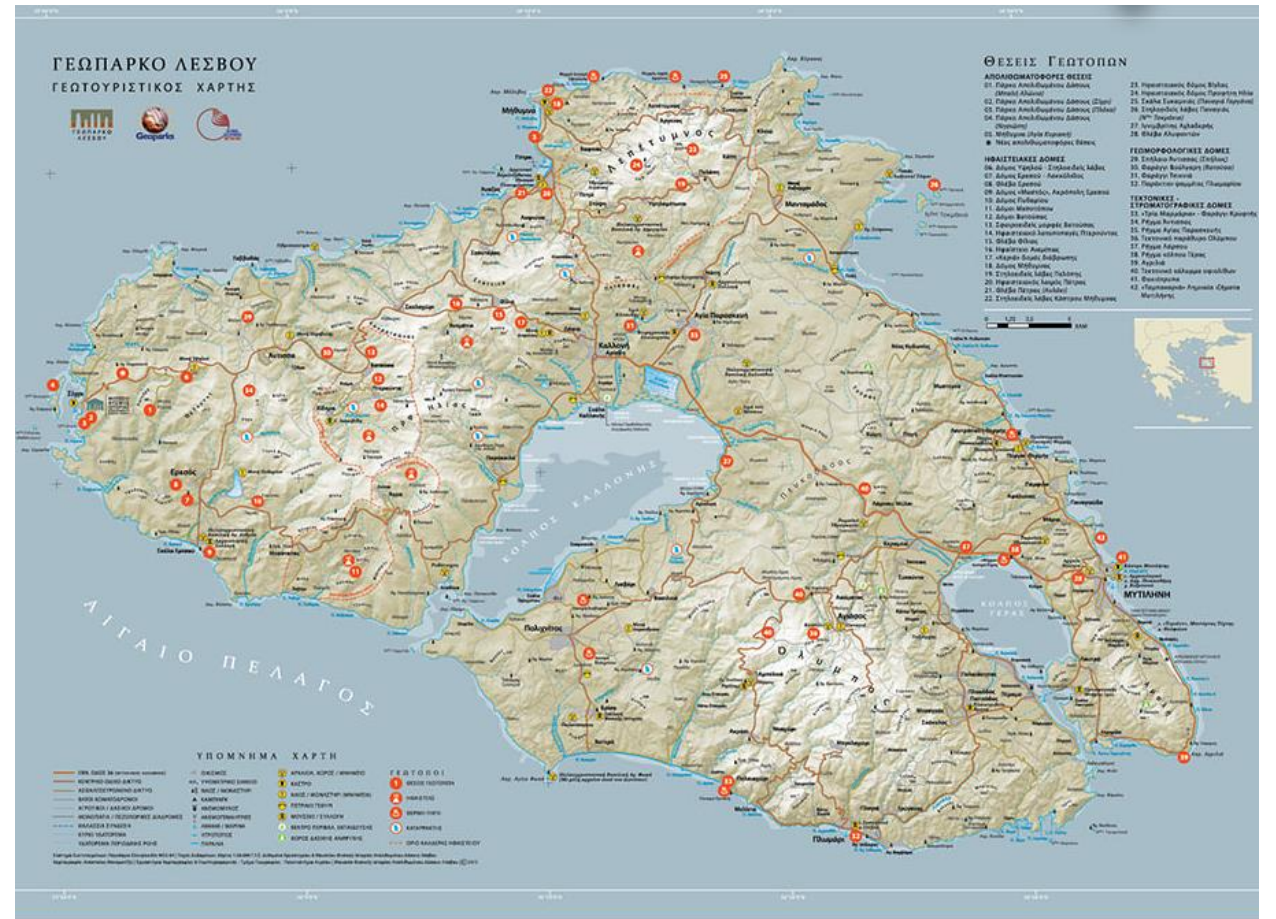


SCI areas

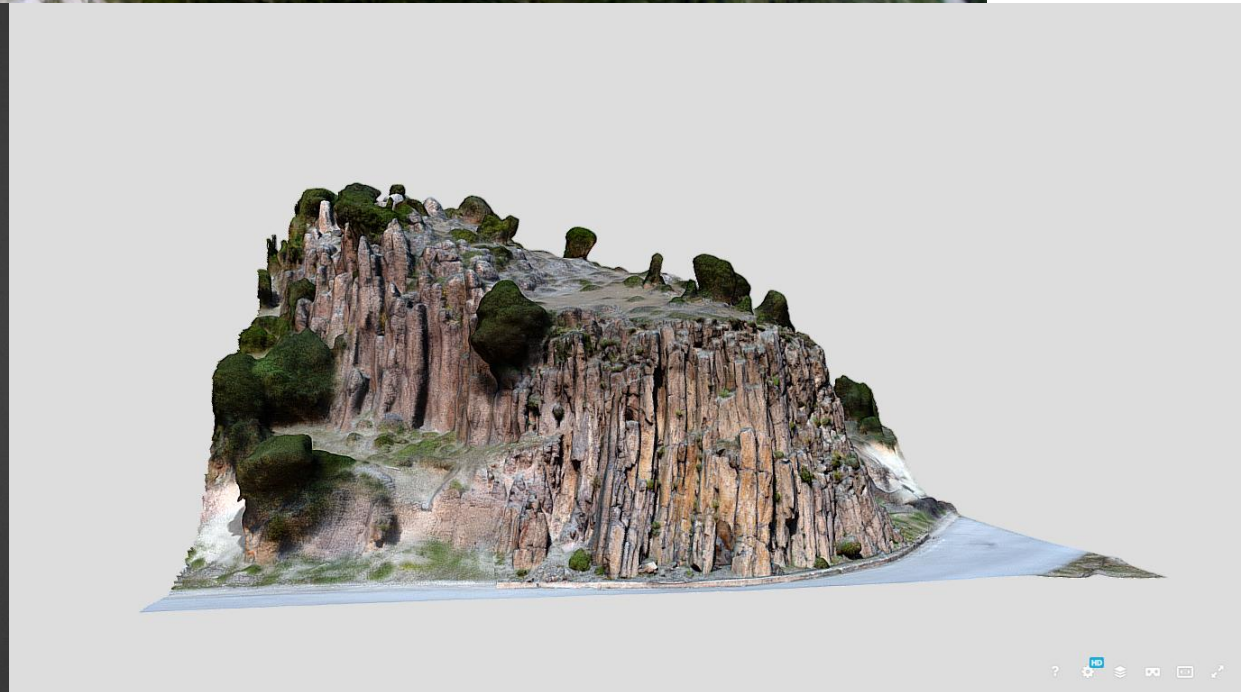
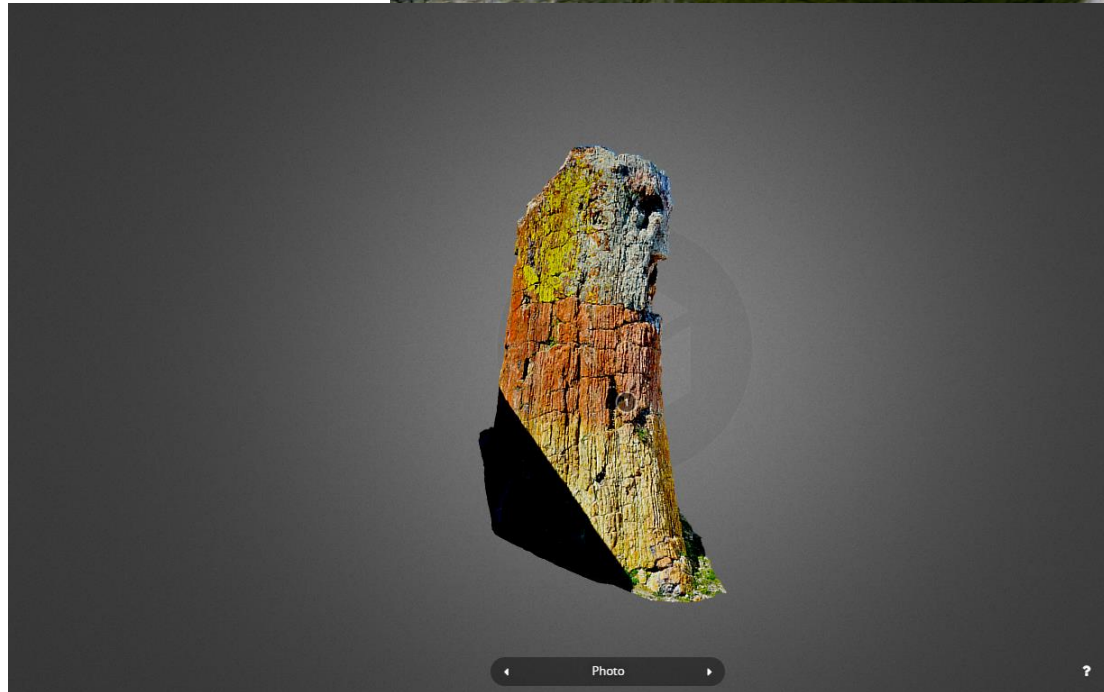


SPA areas

4th station Lesvos Geopark site of interest



5th station new tools for better understanding



Question game

Do you know a geosite near where you live?

Can you describe a geosite that impressed you?

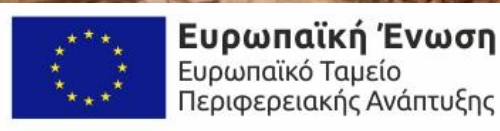
Do you know of a protected area near where you live?

Describe a protected area that impressed you

Can you describe a typical landscape of Lesvos?

How do you feel when you are in your favorite landscape?

Thanks for the attention



Ευρωπαϊκή Ένωση
Ευρωπαϊκό Ταμείο
Περιφερειακής Ανάπτυξης

ΕΠΑνΕΚ 2014-2020
ΕΠΙΧΕΙΡΗΣΙΑΚΟ ΠΡΟΓΡΑΜΜΑ
ΑΝΤΑΓΩΝΙΣΤΙΚΟΤΗΤΑ
ΕΠΙΧΕΙΡΗΜΑΤΙΚΟΤΗΤΑ
ΚΑΙΝΟΤΟΜΙΑ



ΕΣΠΑ
2014-2020
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