

Cartographic production of hiking paths of Lesvos Island, Northern Aegean, Greece

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Our project recorded, mapped and generated a cartographic representation of the trekking network and hiking paths on the island of Lesvos in the Northern Aegean, Greece. The previously undocumented topography of Lesvos is ideal for the creation of a complete cartographic product aimed at promoting tourist information and accommodation services.

The latest technology including Geographical Information Systems (G.I.S.) allowed us to analyze the many and rich variables, both general and specific, of the trekking routes including points of interest (churches, panoramic viewpoints, rivers, bridges, thermal springs), hypsometric profiles and distances in kilometers.