
Probing connections between deep earth and surface processes in a land-locked ocean basin transformed into a giant saline basin: the Mediterranean IODP Pre-857A project

Marina Rabineau*¹

¹Domaines océaniques (UMR6538) – CNRS : UMR6538 – 1 Place N. Copernic, 29280 Plouzané, France

Résumé

Due to its youth (The GOLD project, pre857A, part of the Umbrella proposal "Uncovering a salt Giant", proposes to explore this unique sedimentary record as well as the nature of the deep crustal structure, providing valuable information about the mechanisms underlying vertical motions in basins and their margins. The pre-proposal has been accepted by the SEP-CIB panels, a Full proposal will be submitted on 1st April 2015.

*Intervenant