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Biological data to improve the understanding of the deep-water sharks' life history traits (Project DWS-2023-01)

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Abstract	

While there are regulations to preserve deep-water chondrichthyans, the lack of basic information (biology, ecology, and population status) make the management and conservation strategies difficult. Besides, the taxonomy of several groups of deep-water sharks remains unresolved, with recurrent misidentification in certain genera, e.g. Squalus and Centrophorus. Thus, one of the aims of the EU project "Improving scientific advice on deep-water sharks in the SIOFA Area" is to improve the understanding of the deep-water sharks' life history traits through the analysis of biological data and of the molecular identification of specimens sampled by "F/V Ibsa Quinto" vessel in the SIOFA area.

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