## THE MANAGEMENT OF INFORAMTION ON FISHERIES IN GUINEA: FROM SYSTEMIC APPROACH TO THE INTEGRATION OF INFORMATION TECHNOLOGIES

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ABSTRACT: A lot of projects on collection and dissemination of information have been undertaken recently in West Africa. To reach the objectives of these projects, the use of New Technologies of Information and Communication (NTIC) is necessary. In what context do documentary services integrate these new technologies? To solve what problems? These are the questions that this poster attempts to answer, through examples of plans proposed to the National Center of Fisheries Sciences of Boussoura (CNSHB) in Guinea - Conakry. After a schematic presentation of the fishery documentation system that has been devised, the poster points out difficulties related to the creation of a reference program in aquatic sciences and fisheries, and to access to secondary information, that hinders the internal work of an information service in Africa. The recommended solutions are presented as explanations of the documentary program submitted to the Project PEG (Ecological Fishing in Guinea), particularly in its proposal "Improvement of the Fishery Environment" to the CNSHB.