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Regional Centre for
Integrated River Basin Management
under the auspices of UNESCO

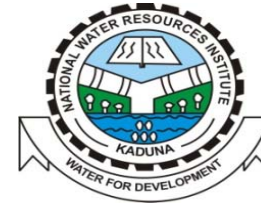


Water Resources Management-A Case Study of Rokel River Basin in Sierra Leone



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UNESCO Category 2 - Regional Centre for Integrated River Basin Management
(RC-IRBM), Kaduna NIGERIA Workshop Paper



OUTLINE OF PRESENTATION

General Overview

Project Rationale and Project Goal

Water Resources Management Issues

Coordination with partners

Challenges

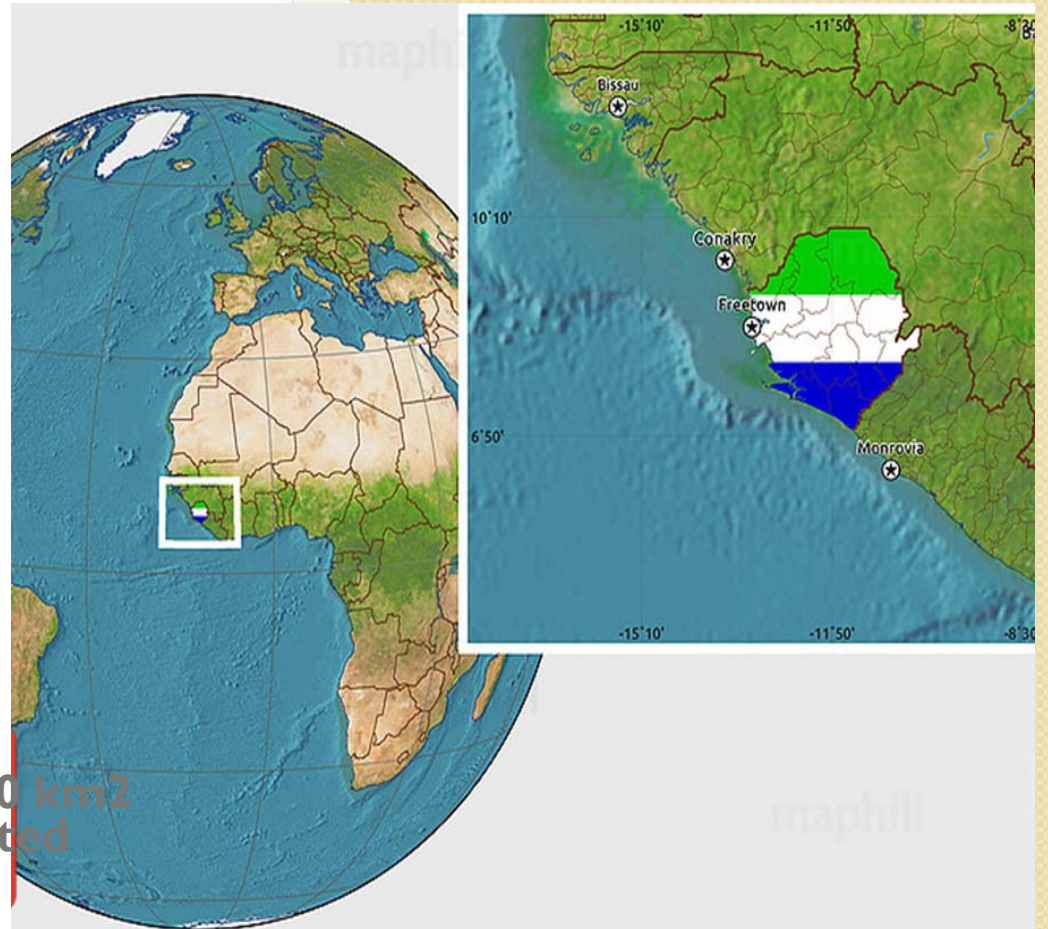
Legislative framework

Current initiatives and Opportunities

Conclusion/Recommendation/Way forward

GENERAL OVERVIEW OF SIERRA LEONE

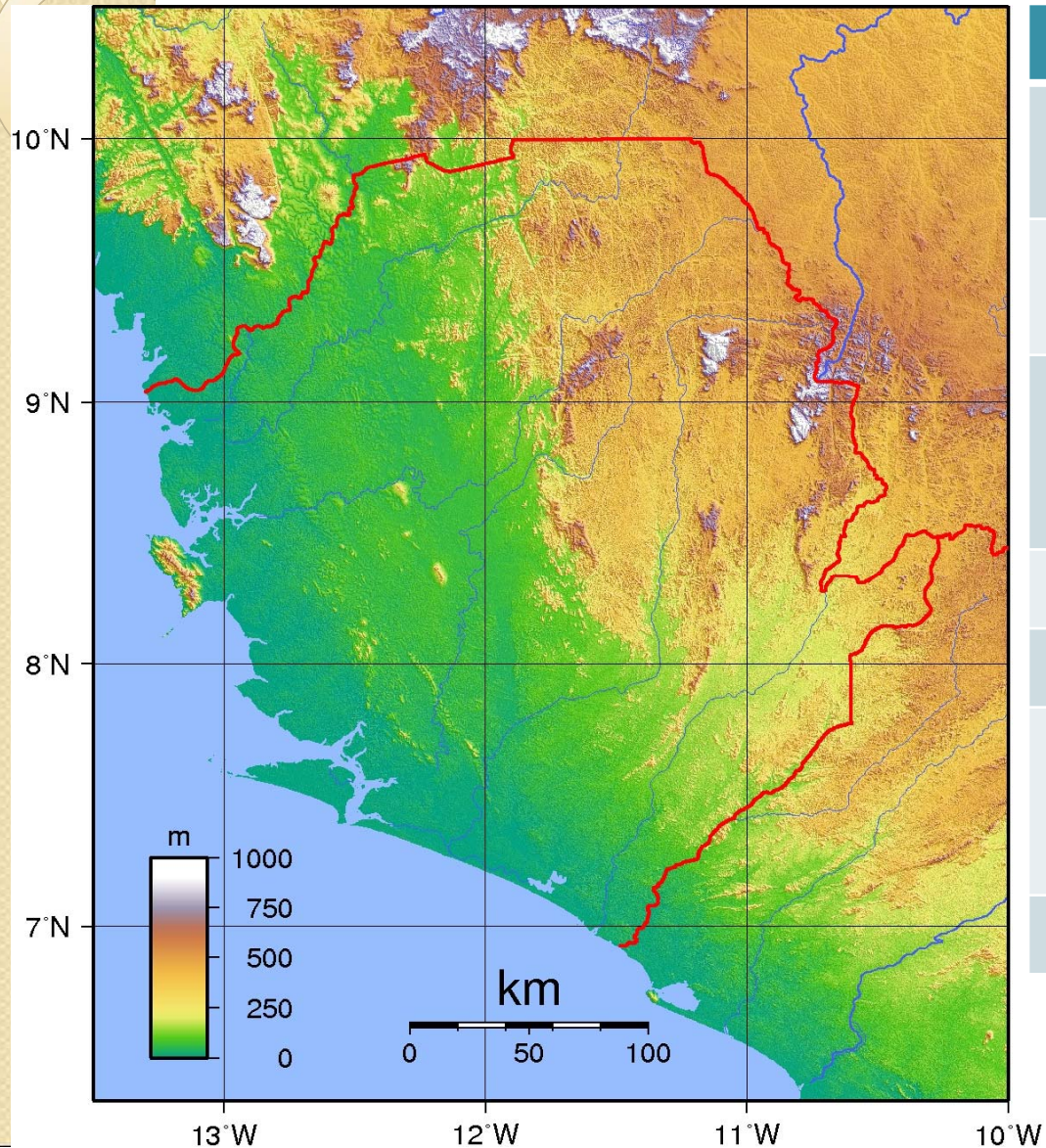
Sierra Leone is located on the West Coast of Africa between 7 and 10 degrees N, and longitudes 10.5 and 13 degrees W.



Sierra Leone has a land area of 71,620 km² (surface area 71,740 km²) and is located within the Upper Guinean Rainforest

It is bordered by Guinea on the north, Liberia in the south-east, and the Atlantic Ocean in the south-west. Sierra Leone has a tropical climate, with a diverse environment ranging from savannah to rainforests

Sierra Leone



Key Facts

Total Population
7 million (2015)

GDP (current US\$)
3.796 billion 2012

GNI per Capita
US \$460
(World Bank, 2011)

Tropical Climate

Two Seasons:

Wet Season: **June to November;**
Dry Season: **December to May;**

Project rationale

- Without hydrological and meteorological data there is no firm knowledge of water resources.
- Without monitoring data, we cannot adequately understand and manage the resource.

Out of sight ...?

