

Project: Drainage in Nouakchott – nature-based solution

Starting date: November 11th, 2025

Finish date (delivery): December 09th, 2025

***** IMPORTANT *****

In groups of 2 people, present the results of the project in a report-style document with a maximum of 10 to 15 pages (written in English). Hand in the Excel sheets associated with your simulations.

Questions:

1. Introduction and conceptualization (11/11/2025) – 10%

Establish a conceptual map of the mean annual water fluxes for the city in the current state and with a tree-planting solution by identifying the variables of the water budget. Is this water budget in steady-state or transient state? When possible, quantify the fluxes.