What is the problem we aim to solve with this project?

There is severe river sedimentation: on one hand caused by non-sustainable mining along the river banks; and on the other hand, resulting from erosion during heavy rainfall seasons. The erosion is exacerbated by the steep slopes with some areas where agriculture is not coupled with erosion control measures.

Why Sebeya and Ruhwa Catchments targeted for this project?

Sebeya River is located in the North Western Rwanda. Its river system constitutes the Sebeya Catchment with an area of 364 km². Before it empties into Lake Kivu, Sebeya River gets water from various tributaries, including those crossing a protected area “Gishwati National Park”. There are also hydropower units along the river that are adversely impacted by sedimentation.

Ruhwa River is located in the South Western Rwanda, at the border between Rwanda and Burundi. The entire river system constitutes Ruhwa Catchment covering an area of 612 km². The rivers flowing into Ruhwa River cross different landscapes, including two protected areas (Nyungwe and Kibira National Parks) and degraded agricultural habitats.
Project goal

Enhance climate change resilience, using community and ecosystem-based approaches and contribute to the landscape restoration in Kivu and Tanganyika Lakes basins.

Project objectives

a. To build the capacity of two local communities in Sebeya and Ruhwa Catchments, by helping them to understand their vulnerability and potential responses to climate change;
b. To address the problems of river sedimentation, and thereby improving community livelihoods;
c. To communicate the lessons learned and best practices to the Great Lakes Region stakeholders.

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