በኢትዮጵያ ፌዴራሳዊ ዲሞክራሲያዊ ሪፑብሊክ የንንዘብና ኢኮኖሚ ትብብር ሚኒስቴር The Federal Democratic Republic of Ethiopia Ministry of Finance and Economic Cooperation Ref.No Date

Embassy of the Czech Republic

Addis Ababa

The Ministry of Finance and Economic Cooperation (MoFEC) of the Federal Democratic Republic of Ethiopia presents its compliments to the Embassy of the Czech Republic and has the honor to forward the following regarding the project entitled "Urban Environment Greening and Sustainable Management of Lake Hawassa."

The Southern Nations Nationalities and Peoples Regional State (SNNPR) Finance and Economic Development Bureau in its letter dated October 28,2010 EC Ref No. ደኢፋ Mu-240/79/704 has informed us the above mentioned project has developed by the Hawassa City administration with the objective of protecting the Hawassa Lake from Environmental pollution and other related damages. The total amount of the project is estimated up to 800000 USD.

The purpose of this letter is, therefore, to kindly request your Esteemed Embassy for funding of the above captioned programme as per the project proposal attached herewith.

The Ministry of Finance and Economic Cooperation (MoFEC) avails itself of this opportunity to renew to the Embassy of the Czech Republic the assurances of its highest consideration.

Cooperation Directorate

Director

Cc;

Southern Nations Nationalities and Peoples Regional State Finance and Economic Development Bureau. Hawassa



Request number:
(Allocated by the Czech
Development Agency)

Initial Project Proposal

Title. Urban Environmental Greening and Sustainable Management of Lake Hawassa, Hawassa City, SNNPR

Partner country: Ethiopia	Region/town/locality: SNNPR, Hawassa City
Expected Start Date of Implementation: January 2018 Estimated total financial allocation (USD): 800000	Expected End Date: December 2020 possibly of extension to 2021
	Expected Czech ODA financial contribution (USD): 800000

Applicant / Partner Institution:

Hawassa City Environmental Protection and Forest Production Office, Mr. Zelalem Fasil, Expert for socio economics, email:zeletawman@gmail.com or zolafa98@gmail.com Phone number:: +251910030372 (mobile); +25146 (land line)

Other key partners:

Regional Bureau of Environmental Protection and Forest Production Authority, SNNPR Bureau of Agriculture and natural Resource Management, SNNPR Sidama zone Environmental Protection office

CONTEXT AND RATIONALE

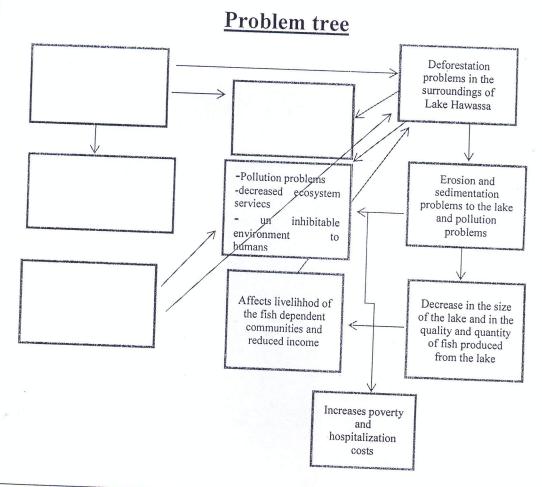
Development problem:

Hawassa City, located in the rift valley region of Ethiopia, is one of the fastest growing cities in Ethiopia. Despite its fast growth, the city is facing lots of environmental problems. Among the different environmental problems, the major ones are

- 1) Lack of enough number of parks and green areas in the city is one problem. The Hawassa City government has demarcated a total of 61 areas to be greened thorough planting trees and landscaping. However, because of lack of budget, these areas are still degraded, not fenced and cannot serve as a park. Therefore, in order to be used by the people for recreation, and also to mitigate the high temperature of the city, greening of these demarcated parks and fencing of them is important.
- 2) Environmental pollution and sedimentation problems to Lake Hawassa. In the side of the city, the lake is devoid of vegetation, and as a result, there are high pollution and sedimentation problems to the lake. Therefore, afforestation of the water shade of the lake on the side of the Hawassa City is important to minimize the problem, which has a negative impact to the fish population of the lake and then latter to the livelihood of the lake dependent communities.



3) Lack of awareness of the society on environmental management. Despite the fact that clean environment is important to the society, because of lack of awareness on environmental management, visitors of the Hawassacity as well as dwellers, are awareness on environmental management to keep the city clean and to reduce pollution problems to the lake is important.



Key stakeholders and beneficiaries:

The key stakeholders of the project will be 1) kebeles of Hawassa city that boarders lake Hawassa and also Tula-sub-city which is considered as a rural kebele administrated by the Hawasa city 2) selected kebeles of Hawassa city, where demarcated green areas are found 3) Fish producing associations of Lake Hawassa 4) Environmental clubs in schools and different organizations found in Hawassa City and surrounding rural kebeles 5) Universities and NGO's 6) Hawassa City environmental protection and forest production office 7) Environmental and natural resource management offices 7) different health institutions of the Hawassa City

Beneficiaries of the project will be 1) All kebeles of the city and rural kebeles adiministerd by the city that are boardering Lake Hawassa / more than 50000 population/ 2) Environmental clubs and fish producing associtions in Hawassa City /20 environmental clubs and 2



associations/ 3) Visitors of the city 4) Youths of the city that are producing seedlings / 2 nurseries/ 5) Dewellers of Hawassa City 6) Universities and NGO's 7) Different environmental and forestry offices in Hawassa City

Expected outcomes:

Immediate Outcome:

- 1. Rehabilitated catchment area along the boundary of lake Hawassa on the side of the city.
- 2. Its awareness increased society, on environmental management to keep the city and the lake clean and to reduce pollution.
- 4. A city that has well equipped nursery for environmental greening for the future
- 5. Reduced erosion and sedimentation problem to the lake Hawassa

Intermediate Outcome:

- 1. Watershed management plan to lake Hawassa
- 2. A city that has well managed parks for the dwellers and tourists
- 3. Create well aware community on environment protection and forest management.
- 4. Zero pollution on lake hawassa.
- 5. Create pollution free and convenient environment for dweller and tourist.

Expected outputs and/or required specific services, supplies or works:

- 1 Number of hectares of land rehabilitated through physical soil and water conservation measures
- 2 Number of hectaresof land covered and planted with useful trees and shrubs, improved variety of fruit trees.
- 3 Number of partner institutions staffs (kebele, natural resource management, and forestry) that are trained on different aspects of environmental management/ a total of 300 experts will be trained/
- 4 Number of environmental clubs that are trained on environmental management
- 5 Number of parks that will be fenced and greened
- 6 Number of nurseries in the different kebeles of the city that will be established and their capacities improved
- 7 Number of youths, residents of the city, and visitors participated in the awareness creation on environmental management and to have clean environment
- 8- Number of fish producing cooperatives that will be participated in the training of environmental management
- 9. Number of solid waste management equipment's/materials bought and established in selected areas following the Lake Hawassa bordering Kebeles of the city
- 10. Number of improved variety of fruit trees planted by the residents of the city in the Lake Hawassa bordering Kebeles



Possible strategies:

Ethiopia adopted Climate Resilient Green Economy (CRGE) development. In this CRGE strategy, in the growth and transformation plan II, the ministry of urban development and housing has given due attention on urban greening. GTP II, further emphasized and strategic action planes were developed on an integrated urban sanitation and Hygiene so that the country will have clean and green cities with a healthy environment and improved quality of life. GTP II further mentions that watershed management is a prerequisite for sustainable development for Ethiopia. The main strategy is the 1) community mobilization and creating awareness about land degradation and its cause and effects; and sustainable management of aquatic and land resources 2) sustainable waste management to decrease pollution problems to improve the quality of life. All the activities of the project will be participatory and different stakeholders. The trainings will be participatory and women will be given more chances in the trainings on environmental management, waste management, management of the nursery, tree planting activities for the watershed management, greening of parks of the city etc. The trainings and implementation strategy to afforest watersheds will be using improved varieties of different fruit trees, so that it can help to improve livelihoods and for

Role of the applicant/partner organisation and roles of other key partners:

The project was identified by Hawassa city environmental protection and forest production office in cooperation with the different kebeles of Hawassa city bordering the Lake Hawassa, and also the rural kebeles administered by the city. At the time of project problem identification, direct observation in the field, consultation with different stakeholders, rapid rural appraisal techniques and ranking techniques were used, and mutual agreements and consensuses for the donor support in this project was made. Hawassa city environmental protection and forest production office will be responsible for the awareness creation trainings, greening of parks together with the implementation CZ partner. Further it will be in close cooperation with the implementation partner and will monitor and quality of control the project and report to donor on 6-month basis. It will ensure of project sustainability for the

Complementarity:

Environmental clubs in different schools in the city are available. Demarcated and degraded areas to be developed as parks in the city are available. Fish producing cooperatives in the city are found. There are no donors at the moment working in the identified problems / problem

Date and Signature:

Place, date, name of authorised person within applicant institution and his/her signature, stamp.

