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GLOBAL ASSOCIATION FOR ENVIRONMENTAL INVESTMENTS AND SUSTAINABILITY
OF ECONOMIC, SOCIAL AND ENVIRONMENTAL SPHERES

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GAFÉIAS Project P8:
AQUAFARM –
*Integration of aquaculture technologies into
farming systems*

by

GAFÉIAS

in partnership with

Addis Ababa University, Life Sciences Faculty

and

**University of Vienna,
Department of Limnology**

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Global Association for Environmental Investments and Sustainability of Economic, Social and Environmental Spheres

Directorate **GAFÉIAS** Environment & Food Security

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Objectives, Project Area and Co-operation

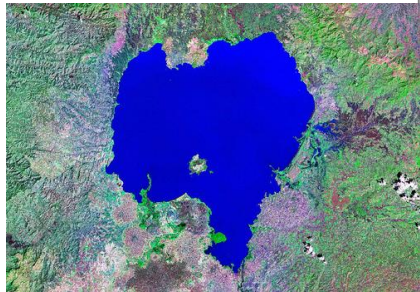
Poverty reduction through productive activities –
Trade capacity building,
Environmental sustainability

Increasing food security and industrialization in
**Oromiya (Ziway area) and Amhara Region (North and South Gondar),
Ethiopia**

Project Counterparts in Ethiopia:

AAU - Addis Ababa University, Faculty of Life Sciences,
Ministry of Industry (MoI),
Ministry of Agriculture and Rural Development (MoARD),
Environmental Protection Authority (EPA)

Increasing food security and industrialization in SNNP and Oromiya
regional states



Lake Tana,
Amhara Regional State,
Aquaculture project area

Source:
<http://ethiopianreview.com>



The Project

Overall Strategic Goals:

- Provision of high quality protein food at household level, promote income generation and employment opportunity for unemployed youth and women, through the development market based sustainable fishing and processing, and eventually maximizing sustainable water use and agriculture
- To contribute aquatic biodiversity conservation through best management practices

International Development Goals:

- The project intends to contribute towards Millennium Development Goals MDG1, MDG3, MDG7, and MDG8
- National development plans: Growth and Transformation Plan

Duration: 3-4 years



Lake Tana, Bahir Dar, Ethiopia

Source:
<http://ethiopianreview.com>



Potential

- The country is gifted with different agro-ecologies from highland to lowland (Favorable tropical and temperate climate with 13 months of sunshine)
- There are huge water resources in the form of river, lakes, reservoirs and underground reserves (Ethiopia is frequently quoted as water tower of Africa)
- There are suitable indigenous and exogenous commercially important culture fish species such as:
 - Nile tilapia (*Oreochromis niloticus*)
 - African catfish (*Clarias gariepinus*)
 - Common carp (*Cyprinus carpio*)
- Vast land



Blue Nile Fall, Bahir Dar,
Ethiopia

Source:
<http://ethiopianreview.com>



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