Project title : SPIRIT - Support for the sustainable development of the spirulina sector in Côte d'Ivoire as a lever for sustainable development

Project place	Project cost	Role in the project	Technical and financial sponsors	Dates
Côte d'Ivoire	54 000 €	Partner of the association ASF-CI	Embassy of France in Cote d'Ivoire	January 2011 - December 2012

Project's goals and results

Main goals

The project aims the technical and structural support of the association ASF-CI for the promotion of the Spirulina sector. It aims to foster the emergence of local skills, sustainable activities, income generating and jobs through the production of Spirulina. The dissemination of the product will enable consumers, particularly the most disadvantaged, to improve their health and/or lifestyle and to fight against malnutrition

Specific objectives

- optimization of existing installations to improve production at the Azaguié farm
- technical training of producers/collectors for improved production
- support for marketing to establish a sustainable economic model aiming with a viable balance between local, national and international markets
- · dissemination of spirulina to vulnerable populations, particularly in terms of food security

Beneficiaries

- Direct beneficiaries: about 400 directly trained people (apprentices, craftsmen)
- Consumers of spirulina: to fight against malnutrition
- Indirect beneficiaries: local authorities, multiplication of training by direct beneficiaries

Results

- **R1.** Increase in production
- **R2.** Improve and control of production quality
- R3. Multiplication of local market opportunities

Activities

- **A1.** Optimization of existing facilities for improved production
- **A2.** Specific technical training to employees for a substantial improvement in yields
- A3. Strengthening the economic model of the structure