Activity Appraisal Document ODA

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REQUESTED DECISION CONCERNS

Explanation of the policy data can be found in the ODA Policy Data Guide.

For the highlighted subjects in table below the de ODA Policy Data Guide gives further explanation .

Red --> Parts which should not be published in the open data.

Application number	4000004146
Short name application	Pisciculture pour la sécurité alimentaire
Long name application	Projet de développement de la pisciculture pour la sécurité alimentaire et la création d'emplois et d'opportunités d'entreprenariat jeunes et femmes au Burkina Faso
Description application	The main objective of this Project is to improve the food and nutritional security of the populations in the targets zones in the North, Center North, Sahel and East regions through the development of a sustainable and opportunity-driven fisheries sector especially for young people and women.
Budget holder	BAM/OUA
Number business partner	30012974
Implementing organisa- tion(s)	ICCO Cooperation
Legal relationship	Grant
Commitment in foreign currency (if applicable)	n.a
Corporate rate	n.a
Commitment in euros	17.076.119
Funds centre	1702U01010023
Activity start date	01/09/2020
Activity end date	31/08/2026
Contract start date	01/09/2020
Contract end date	31/08/2026

Has an evaluation been planned?	Yes, mandatory (se	ee decisiontree	e in 5.3.6.)		
Aid modality	Other aid				
Donor role	Lead or active done	Lead or active donor			
Technical assistance	25 <ta<50 betwee<="" th=""><th>n 25% and 50</th><th>% of the activity budget</th></ta<50>	n 25% and 50	% of the activity budget		
Beneficiary's country/region	Burkina Faso/ Nord	I, Centre Nord	, Sahel et Est		
Countries within the region (if applicable)	n.a				
Allocation country information	Burkina Faso 100%).			
Location within the country (be as specific as possible)	Territory	Name lo- cation(s)	Nord, Centre Nord, Sahel et Est		
CRS Code	31320				
Policy marker weight is 'principal' (no minimum or maximum amount)	VdsZEK- Voedselze	kerheid; Food	security		
Policy marker weight is 'sig- nificant'. (no minimum or maximum amount)	WrkJng - Youth em GlkhMV - { XE "Be	tontwikkeling ployment vordering gelij ion of equality	hent ' } - Market development kheid tussen mannen en between men and women,		
Special pledges made by the Minister or State Secretary / and/ or special marks regarding sensitive information	N.a.				

II. ACTIVITY APPRAISAL

2.1 Contribution made by the activity to BZ policy objectives (policy relevance)

2.1.1 Description policy relevance

This project addresses the problems of developing value chains for employment and entrepreneurship of young people and women in Burkina Faso. It is aligned with the policy of the Dutch government in the Sahel region (Investing in Global Prospects 2018), which plans new investments in poor and fragile regions including the Sahel to reduce poverty, promote sustainable and inclusive growth, and prevent instability and conflict. The policy is reflected in the 2019-2022 multi-year strategy for the Sahel region of the Burkina Faso.

The agricultural sector in Burkina Faso has an high potential in a context where young people are currently facing economic and social inclusion's problems. In connection with the main objectives and priorities presented in the document of the Ministry of Foreign Affairs on the Netherlands' engagement in the Sahel, the project will be able to provide concrete solutions and tangible results. The project aims at an increase of the food availability by increasing the production of local products such as fish farming products. It will also improve the affordability of the food by improving people's income opportunities (in particular for women, youth and vulnerable households). Then the project will improve the accessibility of the products by reducing post-harvest losses through the development of more efficient processing and storage systems, logistics and marketing.

At the national level, the project will be in line with the National Economic and Social Development Plan (PNDES), the National Strategy for Sustainable Development of fisheries Resources by 2025, the National Policy for Food Security and Nutrition (PNSAN), the National strategy for the sustainable development of fisheries and aquaculture (SN-DDPA), the National Education Policy and Professional technical Training (PN / TVET) and the National Program for Integrated Water Resources Management (PN GIRE 2016-2030). All these plans, strategies and policies are related to the National Rural Sector Program document (PNSRII).

The project's logical framework integrates the elements of the Burkina Faso multi-annual strategic plan document 2019-2022 and falls under the principal priority thematic, HGIS 6 and significantly under the HGIS 5.

Concerning the HGIS 6 « Sustainable development, food security, water and climate», the project is targeting these thematic result areas :

- > family farming systems productivity improved;
- people's nutrition improved;
- better access to the markets for these family systems.

They are in line with the policy marker: VdsZEK- Food security; MrktOnt – Market development and GlkhMV- { XE "Bevordering gelijkheid tussen mannen en vrouwen" }; { XE "Bevordering gelijkheid tussen mannen en vrouwen" }Promotion of equality between men and women, and women empowerment.

On this priority thematic, the results of the project will contribute to:

- improving household dietary diversity: there will be more food to choose at the household level (fish):
- increasing household food access: through the program's actions, beneficiary households will be able to improve their access to food through the diversification of production (fish farming, horticulture, etc.), and the improvement of income (sale of fish farming products and horticulture);
- the decline in the food insecurity index in the areas covered by the program: through fisheries, in addition to increasing their stock of fish, the beneficiaries will be able to increase the number of fish products in the community, but also the variability of food.

Concerning the HGIS 5 "Sustainable trade and investment", the project will contribute to these results areas:

- improved access to adapted financial systems;
- capacity building of local organizations and actors of the private sector;

> business development through investments and trade particularly aimed at supporting young entrepreneurs and creating jobs.

They are in line with the policy marker: PrivSct - Private sector development, MrktOnt{ XE "Marktontwikkeling" } - Market development and WrkJng- Youth employment.

On this subjects the results of the project will contribute to:

- increasing the number of youth and women's micro and small fish farming enterprises in operation (functional and profitable);
- increasing the number of youth and women's jobs created and strengthened as a result of the support and incentives offered by the program.

2.1.2 Appraisal

No.	Criteria 2.1 Policy relevance	Indicators (score 0, 1, 2)	Score	EXPLANATION/ REFERENCES
2.1.1	The proposed intervention ties in with the operational objectives in the Explanatory Memorandum and the related policy memorandum (policy theory and intervention logic).	The proposed intervention ties in with both the main objective and the secondary objectives .	2	There is a clear link between the objectives (enhancing food security and increasing agricultural jobs for women and youth) and the activities (setting up fish production sites)
2.1.2	The proposed intervention ties in with the ODA priorities	The proposed intervention ties in with more than one of the result areas of the BH&OS priorities.	2	HGIS 6 Sustainable development, food security, water and climate; HGIS 5 Sustainable trade and invest- ment
2.1.3	The proposed intervention ties in with the annual plan and the result chain of the MIB/MASP	The intervention is specifically mentioned in the result chain of the MIB/MASP.	2	1.Improve productivity of rural livelihoods; fisheries are increasingly productive and sustainable; 2.Socioeconomic perspectives and opportunities improved through value chain development;

2.1.4	The relevance of the proposed intervention to the crosscutting themes of women's rights and gender equality / climate / PSD / coherence and strengthening of civil society organisations	The proposed intervention is relevant to more than one of the crosscutting themes.	2	3.Improved access to appropriate financial services 4. Youth(m/f) benefiting from relevant vocational training Enhancing food security is one of the priority themes of the MASP for the Sahel. Private Sector Development. Gender will be taken into account on project activities. The project targets young people and women. So it will address gender equality issues, mainly women economic empowerment and youth employment. Also local civil society organisations will gain strength.
Totals	score (maximum • out o	ι δ ροιπιε)	8	

2.2 Problem analysis and lessons learned

2.2.1 Description

Burkina Faso used to be a poor but peaceful country based on small agricultural and pastoralist activity. However, since the insecurity has increased dramatically since 2016, both agriculture and pastoralism have been under threat, leading to increasing food insecurity, besides the problem of increasing overall insecurity. Food insecurity, highly correlated with poverty, and malnutrition, especially among women and children who are displaced due to the overall insecurity, is now a major concern. The increased number of armed attacks especially in rural areas are leading to a humanitarian crisis in several regions in the northern and eastern part of the country. The country counts as of end August 2020 more than 1 million displaced persons who have reduced means to make their living through agriculture or pastoralism. The majority of these displaced persons have taken

refuge in the bigger villages and cities in the affected regions, where the economy is underdeveloped.

Thus providing support to the agricultural sector has to become a priority improving the food security and increase the resilience of vulnerable populations in a context where rural areas are the most affected by the effects of the crisis. This support must aim at an increase on a sustainable basis of food availability by increasing the production of local products which are the basis of the basket food for populations including plant, livestock and fish products. It will also have to improve financial accessibility to food by improving income opportunities for the populations (in particular for women, young people and vulnerable households) but also physical accessibility by reducing post-harvest losses through development of the whole fish production and marketing chain.

Availability and consumption of fish contribute to food and nutrition security, even if per capita consumption remains still relatively low in Burkina Faso (around 7 kg per person per year). The vast majority of fish consumed today comes from capture fisheries and especially imports. The potential for increase of capture fishing will mainly involve sustainable management of the resources (fish ponds) and improving post-harvest and distribution conditions. Thus, fish production increase is considered feasible and desirable. Small-scale family intensive fish farming, collective (village) fish farming and agro-fish farming, in particular rice-fish farming; could make a contribution to the food security of households in addition generating additional income. Finally, entrepreneurial fish farming focused primarily on fish production but also horticultural products (in hortipiscicultural systems) for the marketing in fresh or in processed must contribute to food security for consumers in urban centers but above all, it will be an important source of jobs and income for young and female entrepreneurs individuals or working in association.

In order to guide not only the youth but also the supportive institutions for the nationwide employability of young people, a study was carried out by La Maison de l' Entreprise, on the sectors that generate employment and income. The results of the study led to the constitution of a bank of ideas for the development of projects in Burkina. Considering that in the fish farming sector the demand is higher than the supply at the national level, there is a potential for the development of the fish farming sector for more employment and the increase income. Fish is part of the common food variety in most parts of Burkina Faso, and a FAO study of 2008 shows that fish consumption soon available increases more fish is (https://agris.fao.org/agrisas as search/search.do?recordID=DJ2012048898). Based on these studies and analysis and taking into account the good results obtained in the execution of the Jege ni Jaba project implemented since 2015 in Mali, which is focused on strengthening the Echalote-Onion and Fish value chains while offering specific opportunities for entrepreneurship and jobs for women and young people, ICCO developed this project idea in order to provide concrete solutions and tangible results in the fish farming system in Burkina Faso, so as to enhance food security and create jobs.

For rural areas, an increase in local fish production and consumption will enhance the protein intake of the local population. The sale of surplus fish production will have to be made through local markets, which are currently very poorly supplied with fish for much of the year. This type of value chain development is increasingly visible in the region such as in Ghana and Nigeria (a much larger market), where the main urban markets are supplied by large entrepreneurial fish farms, but the rural areas have much more locally oriented markets. In Benin and Togo farmed fish is sold by wholesalers in the markets from direct supply from medium-sized farms. Since 2019 IFDC (international Fertiliser Development Centre) is supporting the implementation of a new type of value chain in Benin. It allows fish wholesalers to obtain their supplies directly from a center for the aggregation and sale of farmed fish, belonging to the local union of fish farmers' cooperatives. These kind of market aggregations may be developed in the longer run in the rural areas of Burkina as well.

This project will take advantage of the lessons learned in the other countries to provide support to the fish farming sector in several remote regions of Burkina. It is essential that this support aims to increase food supplies on a sustainable basis by increasing the production of local products. It should also improve financial accessibility to other food items by improving income opportunities for the population (particularly for women, young people and vulnerable households) and physical accessibility by reducing post-harvest losses through the development of more efficient processing, storage, logistics and marketing systems.

2.2.2 Appraisal

Appraise the <u>contextual analysis</u> of the project proposal using the appraisal table. If the maximum score is not achieved, explain why and how this is dealt with. If certain criteria do not apply, please indicate this.

No.	Criteria 2.2	Indicators (score 0,1,2)	Score	EXPLANATION/ REFERENCES
	Contextual analysis			
2.2.1	The proposal is based on a careful and thorough contextual analysis, from which a logical problem definition and objective are generated.	The proposal is based on a careful and thorough analysis and results in a logical problem definition and objective.	2	The project is based on the experiences of the Project Jege Ni Jaba (JNJ, 2015-2019 in Mali) and the Studies on youth employment from the Maison de I'Entreprise du Burkina.
2.2.2	Based on the problem formulated, the proposal explains in a logical manner why the intervention is aimed at the specified geographical location.	The proposal gives a realistic explanation of why the intervention is aimed at the specified geographical location and substantiates this with examples.	2	The intervention areas are those of the focus regions of the NL cooperation in Burkina. In addition, despite some projects supporting fish farming in these regions, this sector remains precarious and could be experiencing expansion with this project. The existing infrastructure opportunities (small dams), the stakeholder's organization and the experience of the Bagre Dam's Fish Center in the Center-East region are an asset for the project.
2.2.3	The proposal justifies the choice of target group.	The proposal clearly justifies the choice of target group.	2	The project is targeting young people (men and women) aged 15 to 34 and women in general. It aims to strengthen their capacities in production, processing and distribution. In addition, services will be developed for the access of women and

2.2.4	The proposal sets out which relevant actors were involved in formulating the proposal and what influence they had on the content of the proposal.	The proposal only sets out the involvement of actors in formulating the proposal OR only sets out the involvement of actors in the proposed intervention (including its management).	1	young people to financial institutions and for practical training in the field of fish farming. The project will lead to 5000 direct and indirect employment opportunities for youth and women. During the Inception phase, the project will make a detailed mapping of the actors, and establish operational partnerships with the various structures and various projects in the target areas.
2.2.5	A stakeholder analysis (incl. women and youth) has been carried out and the results incorporated in the proposal.	The proposal sets out who has a stake in the programme/project and details their relative interests.	2	Young people and women are particularly targeted in the project results; The project has well defined the different stakeholders of the project which are the technical State structures, the local communities, the local NGOs as implementing partners and the interests of each stakeholder is well specified in the project.
2.2.6	The proposal describes how the results of evaluations and/or studies feed into formulation of the proposal.	The proposal clearly sets out how results from evaluations and/or studies contributed to formulation of the proposal.	2	The proposal is based on the results of studies about the employment and income-generating sectors from the Maison de l'Entreprise au Burkina and the experience and results of the JNJ Project in Mali.
Total s	score (maximum	out of 12 points)	11	

2.3 Objectives (outcomes), results (outputs), activities and resources, based on the SMART principle

2.3.1 Description

The goal or the ultimate objective of the project (or long-term impact) is formulated as follows:

"The food and nutritional security of the targets zones' populations (in the North, Center North, Sahel and East regions) is improved through the development of a sustainable and opportunity-driven fisheries sector especially for young people and women"

To achieve this result, the project will promote and support the development of a robust, resilient and profitable entrepreneurial and family fish farming model. The model promoted by the project is largely oriented towards satisfying household food needs with a dimension of commercialization of surpluses to generate revenues and purchase the necessary inputs.

Regarding the specific objectives (OS), the project will have three for the target zones:

Specific Objective OS1: Availability of quality fish is increased through an entrepreneurial fish value chain providing employment and income particularly for young people and women.

- OS1 Intermediate result 1.1: Stakeholders and especially young people and women undertake fish farming on the basis of reliable economics opportunities.
- OS1 Intermediate result 1.2: Reliable and profitable business models are adopted by a large number of stakeholders all along the fish value chain.

Specific objective OS2: Access to and use of diversified foods is increased at the household level through the increase of family/collective production, income and changes of dietary habits.

- OS2 Intermediate result 2.1: Family and community-based fish farming increases the self-consumption of fish and the incomes of the households.
- ${\sf OS2}$ Intermediate result 2.2: Households adopt a diversified diet based on fish products and nutritious foods locally available.

Specific objective OS3: Sustainable growth and resilience of the sector (stability) are supported by services, policies and programs and appropriate governance mechanisms (public and private).

- OS3 Intermediate result 3.1: Support services are available, accessible and actively support the development of fish farming.
- OS3 Intermediate result 3.2: Policy and institutional frameworks are conducive and actively support the development of the fisheries sector.

Objective of the results at the impact level

Project purpose / General objective - finality: "the food and nutritional security of the populations in the target areas is improved through the development of a sustainable fisheries sector with economic opportunities, particularly for young people and women".

Outcome Objectives at the specific effects level (Market System level)

Specific Objective SO1:

The availability of quality fish is increased through an entrepreneurial fish value chain providing employment and income especially for young people and women.

Specific Objective SO2:

Access to and use of diversified foods is increased at household level through increased products, income and changes in dietary habits.

Specific Objective SO3:

Sustainable growth and resilience of the sector (stability) is supported by appropriate support services, policies and governance mechanisms public and private).

Intermediate outcome objectives (triggering and adoption)

R.1.1: The actors and especially young people and women undertake fish farming on the basis of confirmed economic opportunities.

R.1.2: viable and profitable business models are adopted by a large number of stakeholders at the level of the fish value chain. R.2.1: family and collective fish farming increases fish self-consumption and household incomes.

R.2.2: Households adopt a diversified diet based on locally available fish products and nutritious foods.

R.3.1: Support services are available, accessible and actively support the development of fish farming.

R.3.2: Policy and institutional frameworks are conductive to and actively support the development of the fisheries and fish farming



Outputs

In relation to R.1.1

- Technical, vocational and entrepreneurial knowledge and skills of Y&W are strengthened (basic, technical and entrepreneurial)
- The main opportunities and viable and profitable business models in the fish value chain are validated and parameterized (demonstration models, learning models, close monitoring, etc.)

In relation to R.1.2

- Main business models are supported for adoption by a large number of Y&W (inputs, production, post-capture)
- Connections between the actors of the value chain are strengthened (transactional systems, access to finance, knowledge sharing)



Outputs

In relation to R.2.1

- Fish production technologies adapted for family and collective production are promoted (families in BHS, floating cage cooperatives, village women)
- The capacities and knowledge of actors to develop viable organizational patterns for market and input access are strengthened: fishing cooperatives, OP productive BHS, village management committee

In relation to R.2.2

- Main business models are supported for adoption by a large number of Y&W (inputs, production, post-capture)
- men's and women's knowledge and skills on diverse diets are enhanced



Outputs

In relation to R.3.1

- business models for the delivery of services are developed, tested and promoted
- IMF's are supported to develop appropriate financial services models
- capacities and skills of OPs and local authorities are strengthened: implementation, management of logistics platforms, etc.

In relation to R.3.2

- the skills of FOs and local authorities are strengthened: advocacy to improve the business environment, support to family and collective systems
- local, national and traditional governance on water resource management and sustainable fisheries and fish farming is strengthened and energized

2.3.2 Appraisal

No.	Criteria 2.3 Outcomes, outputs, activities and resources based on the SMART principle	Explanation of score (1 point per indicator)	Score
2.3.1	The objectives at outcome level are clearly formulated, fall within the proposal's	The outcomes are specifically formulated.	5
	span of influence and are realistic. The outcomes follow logically from the problem formulated.	The objectives follow logically from the problem formulated.	
		The objectives fall within the proposal's span of influence and are realistic (taking account of its duration and local circumstances).	
		The objectives are acceptable to the target group and other stakeholders.	
		The objectives formulated are realistic bearing in mind the scope of the activities and the capacity of the (local) organisation(s).	

The objectives at outcome level are clearly formulated, and are related to the problem analysis. The main objective of the project is the development of a reliable and sustainable food security system through the support to the Fish Farming Sector. Its specifically targets young people (men and women) aged 15 to 34 and women in general. Direct beneficiaries will not necessarily have experience in fish farming, but will benefit from professional training.

It will target individuals from groups, farmers' organisations (POs) and associations but also enterprises ranging from very small businesses to Small and Medium Enterprises (SMEs). The village populations around the water bodies will be among the beneficiaries as well as fishermen's cooperatives, including men of all ages. The direct beneficiaries will include not only those linked to the fish production, but also the production and supply of inputs (feed, fry and ice) and the post-harvest and sale of fish (processors, storekeepers, transporters and traders/distributors).

However, the project does not explicitly show its contribution to the improvement of gender relations and how the actions will contribute to addressing gender equality issues.

2.3.2	Progress in achieving the outcomes can be determined objectively on the	Relevant performance	2	
	basis of measurable performance indicators.	indicators have been formulated for each outcome.		
		A baseline measurement and a measurable target (quantitative and/or qualitative) have been formulated for each performance indicator.		

		The verification method (the means by which data is collected and the sources of that data) is realistic and feasible.		
EXPLA	NATION/REFERENCES			
The indi		k will be finalized during the Inception phase followed I	by the	
All data	will be disaggregated by sex, b	by socio-economic situation and age (depending on the	needs	;
	nalysis).			
2.3.3	The outputs formulated are		5	
2.0.0	concrete and fall within the		ļ	
	proposal's span of control.	The project proposal is		
	The outputs follow logically	divided into clear phases,		
	from the outcomes formu-	each having concretely formulated outputs.		
	lated.	Tormulated outputs.		
		▼ The outputs are specific.		
		There is a clear link between the outputs and the out-comes, i.e. the outputs can be expected to contribute to achievement of the outcomes.		
		The outputs are acceptable to the target group and other		
		The outputs formulated are realistic bearing in mind the scope of the activities and the capacity of the (local) organisation(s).		
EXPLA	NATION/ REFERENCES			
The programmer young pand gover vision for	ject has been developed based beople and women in Burkina as rernance and employment prog or the development of a robust,	on a market analysis and the employment opportunities well as on the experience of JNJ projects and P-GLR (ram) in Mali. The results were developed on the basis of resilient and profitable entrepreneurial fish farming moduld contribute to the achievement of the outcomes.	a yout of a	:h
2.3.4	Progress in achieving the outputs can be determined objectively on the basis of measurable performance indicators.	Relevant performance indicators have been formulated for each output.	2	

		A baseline and a measurable target (quantitative and/or qualitative) have been formulated for each performance indicator.		
		The verification method (the means by which data is col-lected and the sources of that data) is realistic and feasible.		
The ind of base of the paggrega	line data (baseline or zero base project start-up, this information ated by sex, socioeconomic situ	will be finalized during the Baseline study. The establis) will provide relevant information on the situation at the being essential for measuring change. All data will be ation and age (according to the needs of the analysis).	ne tim dis-	
	open-source platforms like KOE y, the indicators by gender is no	BO) will be the preferred approach.		
2.3.5	There is a logical link between the proposed activities and the outputs formulated.	The proposal sets out the nature of the activities and explains how the activities formulated will contribute to achieving the outputs.	1	
EXPLA	NATION/REFERENCES			
The log		ne interventions are specified in relation to the results (erventions to be carried out P.31 to 37)	See	
The log	ic of intervention is clear and th	The budget is supported by figures on price and quantity (p x q).	See 2	
The log 4.3. Im	ic of intervention is clear and the mediate effects sought and inte	erventions to be carried out P.31 to 37)		
The log 4.3. Im 2.3.6	ic of intervention is clear and the mediate effects sought and intervention. There is a logical link between the activities and the project budget (efficiency).	The budget is supported by figures on price and quantity (p x q). The budget is broken down by output and/or outcome.		

To achieve these objectives, specific measures will be taken during implementation of the activities to ensure that the target group will help continue the activities.
The proposal contains suitable criteria against which progress in continuing the activities can be measured.
The proposal includes a tran-sition plan or exit strategy, identifying the various actors.

EXPLANATION/REFERENCES

The sustainability of the project is based on the appropriation of the local actors and on the development of the market system. The systemic approach will be applied as the basic methodology for the implementation of the project. From the Inception phase, on the basis of the detailed mapping of the actors, the project will develop synergies and establish operational partnerships with the various structures and various projects / programs while respecting the principles of collaboration based on clearly defined objective results and mutually beneficial. A key aspect of the sustainability of the project relies heavily on stakeholder involvement and feedback. The participatory nature of the project development process will promote the sustainability of the project. Community feedback mechanisms, allowing partner organizations to redefine the implementation agenda from the bottom up and to respond to emerging issues of fish farmers will promote the sustainability of the intervention. An exit strategy will include local capacity building, innovation platforms, communication strategy for a gradual transfer of the project skills to local communities and to the private sectors.

2.3.8	At the end of the activity, the envisaged outputs will have a lasting effect on the local partners.		3
		The proposal contains a clear vision (with objectives) as to how the quality of the activi-ties and/or financial inde-pendence of the local partner will be enhanced.	

		To achieve these objectives, specific measures will be taken during implementation of the activity.				
		The proposal devotes attention to the capacity of the local partner to generate income from various sources.				
		The proposal sets out suitable criteria against which progress in regard to institutional sustainability can be measured.				
EXPLAI	NATION/REFERENCES	I				
		ementation will focus mainly on trigger effects and the	ir mar-			
ket upt	ake. Thus, the interventions w	vill consist in raising the awareness of the target popu	ılations			
_	•	ening the skills of young people and women, implem	_			
	•	eduction of technical and organizational innovations at th ue chain (input supply, production and post-harvest o				
catch).	different component of the var	de chair (input supply, production and post harvest o	post			
_		configuration to make these innovations better suited to also strengthen the capacities of the actors at the value				
_	•	nd the governance environment for an appropriation a				
ceptano	e of these innovations accordi	ng to the market principles. This phase will be suppor	ted by			
· ·	. •	ams and aims for an effective adoption by the economi				
	• • •	vices. After this acceptance, the direct benefits on the dand confirmed. The interventions for the consolidation				
· ·		hase of the project will target, as a priority, dissemination				
sustainable appropriation by the actors of a series of business models supported by measures of						
coaching and training ("Crowding-in") and scaling-up ("Scaling-up"). It is thus the entire market system that will become an engine for the growth and sustainability of the value chain.						
Total sa	oro (mavimum scoro 27 nointo)		2			
Total score (maximum score 27 points)						

2.4 Cooperation, harmonisation and added value

The project will be implemented by ICCO Cooperation. The project will be able to call on the specialized technical resources of other structures on the basis of the required skills, as needed on

specific files with specific collaboration or consultancy contracts. This system will maintain a simple organizational structure and will ensure access to specialist profiles always in line with the needs of the project.

A project implementation team coordinated by ICCO Cooperation will be set up. The team will be multidisciplinary made up of technical resources specialized in fish farming, development of market systems and interventions targeting entrepreneurship of young people and women.

An administrative and logistical staff will complete the system. Local team will be supported by resources techniques of the JNJ and P-GLR and EJOM projects (other ICCO projects in Burkina Faso and Mali), especially during the Inception phase and on a punctual base during the implementation of the project.

From the Inception phase, based on the detailed mapping of the actors, the project will develop synergies and establish operational partnerships with the various structures and various projects / programs in respecting the principles of collaboration based on clearly defined objective results and mutually beneficial. Collaborations and synergies with other programs and initiatives, particularly those focused on Youth and women entrepreneurship and support aimed at strengthening the target value chain will be actively sought and continued from the start of the project.

Given the approach adopted and the intervention mechanisms that will focus on facilitation to achieve catalytic effects at the level market systems, the project will be well positioned to capitalize on and strengthen the actions of other initiatives. The project could bring added value to other initiatives through its focus on constraints systemic markets and the search for solutions that will ultimately be applied by local players. By improving the availability and quality of fish through the entrepreneurial fish farming value chains and providing employment and income especially for youth and women, the project will contribute to the development of economic opportunities in the fish farming sector and to improvement of the national economic growth.

2.5 Channel and aid modality (including alignment)

The funding is a BZ contract with an international non-governmental organization, therefore civil society. However, this is a program that will be implemented in close collaboration with decentralized government and non-government actors, particularly with the beneficiary private sector.

V. IMPLEMENTATION

5.1 Budget

The budget covers period of the project over a period of 6 years. This budget includes an Inception Phase over 5-6 months. The Summary Budget Table, summarizes the following headings with aggregated amounts for the cost the implementation team's staff, the operating cost including the purchase of equipment, the operating expenses of the local Offices, the living expenses and travel, investment activities (or activities costs) and overheads. The budget is presented by year of implementation. The amount of the provisional budget for the project is 17 076 119,18 Euros.

Organisation: ICCO Cooperation Durée du projet: 6 ans Pays: Burkina Faso

Summary Budget

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	TOTAL	% TOTAL
Cost Line Item								
SALARIES & FRINGES	€645 874,00	€645 874,00	€639 798,00	€639 798,00	€658 994,00	€737 470,00	€3 967 808,00	23%
EQUIPMENT	€210 000,00	€25 500,00	€26 010,00	€26 530,20	€27 060,80	€0,00	€315 101,00	2%
OFFICE EXPENSES	€59 200,00	€77 112,00	€64 920,96	€80 227,32	€81 831,87	€73 310,97	€436 603,12	3%
TRAVEL/TRANSPORTATION	€164 690,00	€162 690,00	€182 690,00	€162 690,00	€182 690,00	€162 690,00	€1 018 140,00	6%
ACTIVITIES COSTS	€704 974,87	€1 398 996,25	€1 948 812,72	€1 956 735,17	€2 017 714,77	€1 148 755,37	€9 175 989,16	54%
Total des couts directs	€1 784 738,87	€2 310 172,25	€2 862 231,68	€2 865 980,69	€2 968 291,45	€2 122 226,34	€14 913 641,28	87%
Overhead	€258 787,00	€334 975,00	€415 024,00	€415 567,00	€430 402,00	€307 723,00	€2 162 478,00	13%
Total Budget du projet	€2 043 525,87	€2 645 147,25	€3 277 255,68	€3 281 547,69	€3 398 693,45	€2 429 949,34	€17 076 119,28	100%

5.1.1 Breakdown of costs

State the overall cost of the activity and overheads. Indicate the various cost centres (activities and outputs) in the rows and cost types (e.g. personnel, equipment, etc.) in the columns.

***Les chiffres sont en Euro (1 6-655.957 CFA)	Project		Project		Project	Project	TOTAL BUDGET
	Year 1		Year 3	Year 4	Year 5	Year 6	
1. SALARIES &FRINGES	645 874	645 874	639 798	639 798	658 994	737 470	3 967 808
2.EQUIPMENT	210 000	25 500	26 010	26 530	27 061	0	315 101
3. OFFICE EXPENSES	59 200	77 112	64 921	80 227	81 832	73 311	436 603
4. TRAVEL/TRANSPORT	164 690	162 690	182 690	162 690	182 690	162 690	1 018 140
5. ACTIVITIES COSTS	Total	Total	Total	Total	Total	Total	
R1.1 Les compétences des jeunes et de	s femmes sont renforcées e	et les opportunités économique	es dans la pisciculture sont	confirmées			
R1.1.1: Renforcement des compétences des jeunes et femmes techniques, professionnelles et entrepreneuriales dans le domaine de pisciculture	60 557	68180	68 180	53 235	45 612	45 612	341 376
R1.1.2 : Validation et confirmation des opportunités et des modèles d'affaires viables et rentables dans la chaîne de valeur piscicole	153 825	237 674	147 204	25 244	32 867	17 622	614 436
R1.2 Les modèles d'affaire viables au n							
R.1.2.1 : Développement des d'écloseries privées artisanales et semi-modernes qui fournissent des alevins de qualité	38112	45 734	45 734	45 734	45 734	30 490	251 538
R.1.2.2 : Développement des provende- ries privés de petite et moyenne taille répondant à la demande des piscicul- teurs en qualité et quantité		53 357	38 112	45 734	22 867	15 244	205 802
R.1.2.3 : Développement de fermes piscicoles réhabilitées / créées par les J&F et qui appliquent les bonnes pratiques	60 979	228 673	419 234	411 611	411 611	205 805	1 737 913
R.1.2.4 : Développement des transformateurs / distributeurs du poisson de pisciculture qui adoptent des technologies et pratiques innovantes	15 245	38 111	60 979	45 733	45 733	30 489	236 290
R2.1 L'agri-pisciculture familiale et pisc	iculture collective augment	e l'auto-consommation du nois	son et les revenus des méi	names			
R.2.2.3 : Les producteurs familiaux et collectifs adoptent les technologies et pratiques de production de poisson améliorés	167 694	198 184	289 653	282 030	282 030	144 825	1 364 463
R.2.1.3: Les acteurs s'organisent pour mutualiser leur capacités d'accès aux intrante et aux marchés	7 622	30 489	60 979	60 979	60 979	45 734	266 782
R2.2 Les ménages adoptent un régime a	alimentaire diversifié sur la	base des produits piscicoles e	t des aliments nutritifs disp	onibles localement			
R.2.2.1 : A travers les interventions du projet acteurs dans les zones cibles sont sensibilisés sur les bonnes pratiques alimentaires		15 245	38 112	38 112	38 112	38 112	167 693
R.2.2.2 : Changements comportemen- taux par rapport aux régies alimen- taires de la population sont promus à travers des campagne de marketing social	0	0	60 980	38 112	76 224	38 112	213 428
R3.1 Les acteurs impliqués dans les for	nctions (service) d'appui ont	t la capacité et l'intérêt pour so	utenir activement la chaîne	de valeur piscicole			
R.3.1.1 : Renforcement des capacités des fournisseurs des équipements et des installations adaptés aux piscicul- teurs	15 244	45 734	30 488	30 488	7 622	7 622	137 198
R.3.1.2 : Développement de jeunes techniciens ayant des compétences et l'expérience pratiques de travail en pisciculture et l'utilisation des TIC	38 112	83 847	83 847	83 847	76 225	38 112	403 990

R.3.1.3: Le nombre des Écoles /	7 622	22 867	45 734	30 489	30 489	30 489	167 690
Structures de formation technique et							
professionnelle offrent des pro-							
grammes / modules avec application							
pratiques en pisciculture a augmenté							
R.3.1.4 : Développement et réalisation	30 490	205 806	289 653	442 102	510 704	190 561	1 669 316
des infrastructures pilotes à vocation	30 490	203 000	203 033	442 102	510704	190 301	1 003 310
collective							
R.3.1.5 : Développement des méca-	7 622	7 622	91 470	129 582	129 582	53 357	419 235
nismes de financement adaptés en							
support des activités liés à la piscicul-							
ture							
R.3.1.6 : Des structures publiques et	15 245	15 245	30 490	15 245	0	15 245	91 470
para publiques habilitées fournissent							
des services jugées essentiels pour							
appuyer la croissance du secteur piscicole							
R3.2 Renforcement du cadre règlementa	aire et des etructures de	gouvernance coutienment	activement le dévelonnem	ant durable du sectour nisc	icole		
No.2 Internol Coment du Caure regiements	me et des structures de (gouvernance soutiennent a	activement le developpem	ont durable du Secteur pisc	icole .		
R.3.2.1 : Partage avec État et autres	0	15 245	15 245	38 112	38 112	38 112	144 826
partenaires au développement de la vision	I				1	1	
et des enjeux du développement d'une							
pisciculture entrepreneuriale durable							
R.3.2.2 : Les OP, les réseaux et autres	0	0	45 735	45 735	53 357	53 357	198 184
structures impliqués dans la gouvernance							
du secteur tiennent compte préoccupa-							
tions et des aspirations des acteurs à la							
base							
R.3.2.3 : Les principaux enjeux de normalisation sont pris en compte	0	15 245	15 245	22 867	38 112	38 112	129 581
dans au niveau cadre réglementaire du							
Burkina Faso							
R.3.2.4 : 15. La gouvernance locale,	38 112	45 734	45 734	45 734	45 734	45 734	266 782
nationale et traditionnelle prend en compte	,						
les aspect de gestion durable des							
ressource lié à la pêche							
et pisciculture							
Other Costs	18 000	26 000	26 000	26 000	26 000	26 000	148 000
Other Costs	18 000	26 000	26 000	26 000	26 000	26 000	148 000
Other Costs							
Other Costs Subtotal ODC	18 000 704 975	26 000 1 398 996	26 000 1 948 813	26 000 1 956 735	26 000 2 017 715	26 000 1 148 755	148 000 9 175 989
Subtotal ODC	704 975	1 398 996	1 948 813	1 956 735	2 017 715	1 148 755	9 175 989
Subtotal ODC	704 975	1 398 996	1 948 813	1 956 735 2 865 981	2 017 715	1 148 755	9 175 989
Subtotal ODC TOTAL COUTS DIRECTS	704 975	1 398 996	1 948 813	1 956 735	2 017 715	1 148 755	9 175 989
Subtotal ODC	704 975 1 784 739	1 398 996	1 948 813 2 862 232	1 956 735 2 865 981	2 017 715	1 148 755 2 122 226	9 175 989
Subtotal ODC FOTAL COUTS DIRECTS	704 975 1 784 739	1 398 996	1 948 813 2 862 232	1 956 735 2 865 981	2 017 715	1 148 755 2 122 226	9 175 989
Subtotal ODC FOTAL COUTS DIRECTS	704 975 1 784 739 258 787	1 396 996 2 310 172 334 975	1 948 813 2 862 232 415 024	1 956 735 2 865 981 415 567	2 968 291 430 402	1 148 755 2 122 226 307 723	9 175 989 14 913 641 2 162 478
Subtotal ODC FOTAL COUTS DIRECTS	704 975 1 784 739	1 398 996	1 948 813 2 862 232	1 956 735 2 865 981	2 017 715	1 148 755 2 122 226	9 175 989

The first payment is € 2.043.525 and covers the inception phase as well as part of Year 1 expenditures, meaning from 1st September 2020 to 31 August 2021.

5.3 Monitoring

On the basis of the annual reports (I, F and A), our participation, in the steering committee (annually), and field visits. At the appropriate time, an office follow-up may be contracted if necessary.

The framework of indicator measures will be finalized during the Inception phase followed by the situation study of reference (Baseline study). Establishing baseline or zero baseline data will provide relevant information on the situation at the time the project is started, as this information is essential to measure change. This work will confirm and complete the set of indicators based on the project's immediate, intermediate and ultimate outcome results. The main indicators of project results will have to be consistent with the indicators and targets of the Embassy's programme results of the Netherlands for Burkina Faso (MLS). All data will be disaggregated by sex, socioeconomic status, age and sex and age (depending on the needs of the analysis). In addition to quantitative indicators, indicators will be identified to better capture systemic changes.

The project will maintain collaborative relationships with the various state institutions and the civil society in link with the project's objectives and according to their relationship with the communities in the field. In this sense, a consultative body, called the Technical Council made up of the representatives of different institutions from the public, associative and private sector will be constituted during the Inception phase of the project. It could include all relevant partners for a successful implementation of the project. Semi-annual meetings may be conducted as well as thematic workshops and certain study or exchange missions organized by the project.

The members of the Technical Council are required to have a close involvement in the monitoring and the implementation of the activities of the project.

5.3.1 Narrative and financial reports

Annual narrative IATI reporting and annual financial reporting.

The narrative and financial reports will be in accordance with the continuous process of resource management, observation and capitalization of field monitoring (data collected by appropriate means) on the progress made towards the achievement of predetermined objectives and the use of the related resources under the responsibility of ICCO-Cooperation before EKN.

Progress on action planning will also be reviewed once a year on the basis of the annual technical and financial reports produced by ICCO-Cooperation. Narrative financial reports (as well as annual plans and budgets) will be developed using SMART results frameworks (based on the agreed outcome framework indicators in the Baseline study).

5.3.2 Audit opinion

Beneficiary's implementing capacity is positive, however we request an audit opinion at activity level, annually since the amount is > EUR 5.000.000.

A financial yearly audit on activity level commissioned by ICCO-Cooperation (sanctioned by a management letter indicating an opinion, as well as any recommendations for improvement) will be carried out, based on the embassy's audit protocol, each year. The costs of external financial audits will be included in the budget of the project.

5.3.3 IATI - International Aid transparency Initiative

The organization will report on results in accordance with the IATI standard, as set out in the BZ publication guidelines

5.3.4 Annual plans and other reports

5.3.5 Monitoring calendar

Set out the reporting requirements in the table below, to ensure they are accurately incorporated in the decision/agreement.

Report type	Any specific require- ments*	Period	Submission by
Baseline study	Including values, indi- cators and measure- ment methodology	09/2020 – 02/2021	31/03/2021
Annual plan	Plan of activities and budget The first plan will include the inception phase and the year 1 activities	09/2020 - 08/2021 09/2021 - 08/2022 09/2022 - 08/2023 09/2023 - 08/2024 09/2024 - 08/2025 09/2025 - 08/2026	In proposal 1/08/2021 1/08/2022 1/08/2023 1/08/2024 1/08/2025

Narrative*			
Rapport d'avancement comportant :			
1. Updates on progress in accordance with the IATI standard described in the Ministry of Foreign Affairs' IATI Publication Guidelines	The organization will report in accordance with the BZ publica-tion guidelines on the IATI standard.	Periodically in accordance with the IATI standard	To be published in IATI no later than three months after the end of the quarter
2. An annual analytical narrative progress overview, drawn up in accordance with the IATI standards described in the Guide-lines, to be published in IATI under 'related documents/document		09/2020 - 08/2021 09/2021 - 08/2022 09/2022 - 08/2023 09/2023 - 08/2024 09/2024 - 08/2025 09/2025 - 08/2026	30/11/2021 30/11/2022 30/11/2023 30/11/2024 30/11/2025 30/11/2026
link' 3. A final analytical nar-rative progress over-view, drawn up in accordance with the IATI standards described in the Guidines, to be published in IATI under 'related documents/document		09/2020 – 08/2026 (Entire project duration)	31/12/2026
Financial		09/2020 - 08/2021 09/2021 - 08/2022 09/2022 - 08/2023 09/2023 - 08/2024 09/2024 - 08/2025 09/2025 - 08/2026	30/11/2021 30/11/2022 30/11/2023 30/11/2024 30/11/2025 30/11/2026
Final financial		09/2020 – 08/2026	31/12/2026
Audit		09/2020 - 08/2021 09/2021 - 08/2022 09/2022 - 08/2023 09/2023 - 08/2024 09/2024 - 08/2025 09/2025 - 08/2026	31/12/2021 31/12/2022 31/12/2023 31/12/2024 31/12/2025 31/12/2026
Mid term evalua- tion		09/2020 – 08/2022 09/2022 – 08/2024	31/12/2022 31/12/2024
Final evaluation		09/2020 – 08/2026	31/12/2026

* Narrative / narrative IATI: reports on the contributions by third parties (inputs), outputs, outcome, sustainability and the spending of the Dutch contribution in accordance with the latest approved budget. If a financial report (other than the A statement) is submitted separately, please insert a line.

In the case of IATI-compliant reporting, also refer to the additional reporting requirements specified under 5.3.3.

In this case, include the following text in the BEMO:

The organization will report in accordance with the BZ publication guidelines on the IATI standard.

For more information about the narrative reports, please see 5.3.3.

** See also the results given in section 5.3.1; if any additional criteria are desirable, insert them here.

5.3.6 Evaluations

Use the <u>decision tree evaluations</u> to determine whether an evaluation is required for the activity. Explain in this paragraph.

Mid-terms and final evaluation are required. They are included in the cost of the project. ICCO-Cooperation will commission a final evaluation of the program and mid-terms evaluations to resolve any problems and adjust the implementation schedule. These evaluations will be carried out by independent consultants; the embassy, will give a no-objection opinion on their selection and on the formulation of the terms of reference.

The mid-term reviews verifies the progress of the project on the agreed indicators, including those measured through regular monitoring and outcome studies. It draws preliminary conclusions regarding relevance, effectiveness, sustainability and impact of the project, and formulate lessons for the following phase of the project. The findings are expected to serve as lessons learnt for the remaining period of the project.

A final evaluation stating the efficiency, effectiveness and the impact is required 3 months after the end of the projects. Final evaluation should be prepared in consultation with the policy theme department. To be carried out in consultation with IOB Helpdesk (ToR, engaging of evaluation expertise).

The evaluation reports will be communicated to EKN and key stakeholders, such as the Technical Board. EKN will analyse the findings and recommendations of the evaluations and decide on follow-up actions and any necessary adjustments, including, if necessary, reorientation of the program.