

CNP-PPP PROJECT



CÔTE D'IVOIRE THE LAND OF OPPORTUNITIES

Définition of PPP



A form of contracting between public and private partners through which a Contracting Authority entrusts to a third party, for a fixed period of time, a global mission on the financing, construction or transformation, service and maintenance, operation or management of public infrastructure, equipment or service on behalf of the Contracting Authority concerned.

The private company assumes significant risks and management responsibilities throughout the duration of the contract and its remuneration is linked to performance objectives.

Missions which can be entrusted to the private company



FINANCING OF ASSETS



CONSTRUCTION



OPERATIONS



MAINTENANCE

DEVELOPMENT OF

THE BAY OF COCODY



The bay of Cocody

DESCRIPTION

- The implementation of the development of the Bay of Cocody, a unique site in the heart of the city of Abidjan, is divided into two main stages:
- Stage 1: Development and preparation of land on dedicated sites, launched since 2017.
- Stage 2: Enhancement through the development of various types of infrastructure. This project specifically concerns the second stage
- Project components: High and medium standing
- residential (land area: 12.3 ha)/ Offices (land area: 7.2 ha)/ Leisure (land area: 5.9 ha) Shopping centre (land area: 2.9 ha)/ Retail (land area: 2.8 ha)/ Hotels and hotel residences (land area: 1.7 ha)/ Open spaces (land area: 28.1 ha)/

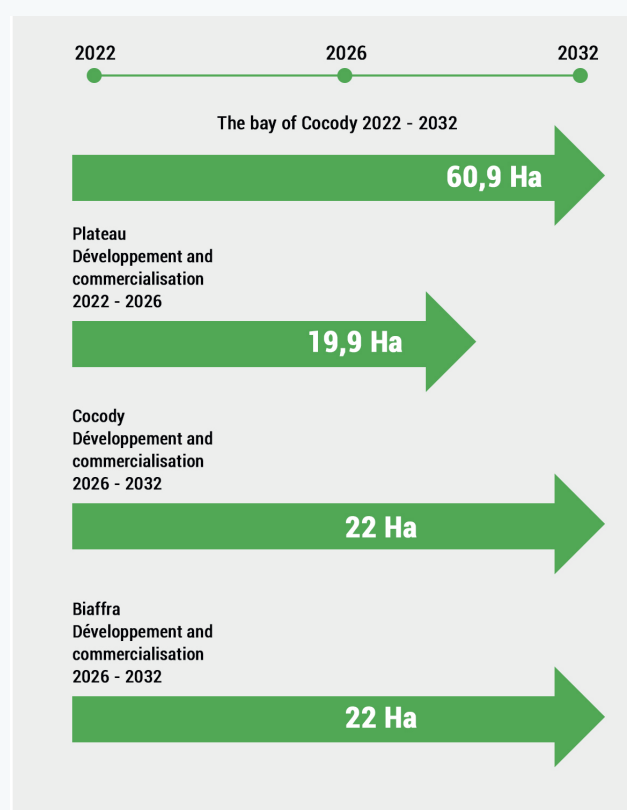
ELEMENTS OF FINANCIAL ANALYSIS

- Estimated total project investment: US\$ 2.6 billion
- Development budget: US\$ 0.72 billion
- Valorisation budget: US\$ 1.88 billion
- Total projected revenue generated over 30 years: CFAF 715 billion or US\$ 1.22 billion
- Overall projected IRR: 5.4%

PERIMETER CONCEDED

- TOURISM: Development of the city's tourism potential through the installation of economic operators: hotels, cultural activities, leisure activities, SMEs, etc.
- MOBILITY: Decongestion of road traffic
- EMPLOYMENT: Creation of 20,000 jobs
- Stimulate environment-friendly economic and cultural activities
- Ensure sustainable management of the Bay and its infrastructure

IMPLEMENTATION TIMETABLE VALORISATION PHASE



EXCLUSIVE RIGHT-OF-WAY

BUS RAPID TRANSIT



System, running East-West of Abidjan

Bus rapid transit

DESCRIPTION

Implementation of a 20-kilometre exclusive right-of-way BRT system, running east-west and linking Yopougon to Bingerville via Adjamé, with 7 main sections, 21 stations and 2 depots at the end of the line

Construction of the BRT tracks, structures and facilities supported by the State:

Financing by the World Bank and the French Development Agency (AFD) - Abidjan Urban Mobility Programme (PMUA) ;

Operation of the BRT to be entrusted to a private operator, selected by international tender, within the framework of a PPP.

- Enable local transport operators, representing a workforce of over 100,000 people, to operate lines complementary to the BRT system (feeder system)
- Enable local transport operators to benefit from support for professionalization and the establishment of a better social protection system and fleet renewal.

NEXT STEPS

- Launch of the tender for the construction of the works: November 2022
- Launch of the recruitment of the operator for the operation of the BRT: November 2022
- Signature of the contract with the selected private operator: November 2023

PERIMETER CONCEDED

- BRT operation

COST OF THE PROJECT

- The cost of the work is approximately CFAF 200 billion (US\$ 300 million) for the State
- The private operator will finance the rolling stock
- to the tune of US\$ 130 million.

OBJECTIVES

- To provide the populations living in the areas served by the BRT project with an accessible, safe, reliable, affordable, less polluting mass public transport system with improved travel times



PLATFORM TARGETING
THE IMPROVEMENT OF

LABORATORY DIAGNOSTIC SERVICES



Across Côte d'Ivoire

Laboratory diagnostic services

DESCRIPTION

- PDMA is a thematic platform targeting the improvement of laboratory diagnostic services across sub-Saharan Africa. The project is led by the European Investment Bank (EIB) in partnership with the Bill and Melinda Gates Foundation (BMGF) under the European External Investment Plan (EEIP). The project includes :
- Construction, financing, equipment and maintenance of ten (10) polar medical laboratories and one (1) central laboratory
- Renovation, rehabilitation, financing, equipment and maintenance of 102 hospitals in the health districts
- Transport of biomedical samples
- Strengthening of the national system for managing logistical information on medical biology and medical imaging laboratory data
- Setting up a functional biomedical waste management system.

INTEREST OF THE PROJECT

- To significantly improve access to and quality of laboratory and diagnostic services for low-income populations in sub-Saharan Africa
- Contribute to better clinical decision-making, treatment decisions and quality of care.
- Improved detection of and response to emerging epidemics (in particular COVID-19, but also Ebola, Marburg, Lassa fever, meningitis, etc.)

PERIMETER CONCEDED

- Construction, rehabilitation, financing, operation and maintenance of diagnostic laboratories

STATE OF PROGRESS

- Development and approval of the terms of reference for the feasibility study.

NEXT STEPS

- Carrying out the feasibility study.



SETTING UP A SYSTEM FOR THE
AUTHENTICATION, MONITORING AND

TRACEABILITY OF TOBACCO



Products manufactured or imported
into Côte d'Ivoire

Traceability of tobacco

DESCRIPTION

The project consists of setting up a system for the authentication, monitoring, traceability and fiscal verification of tobacco products manufactured or imported into Côte d'Ivoire.

Tobacco manufacturers and all those involved in the production, import, sale and possession of tobacco products operate in the absence of such a system by not affixing any security markings on the packaging units of their products, in violation of the provisions of Article 8 of the WHO Protocol.

INTEREST OF THE PROJECT

- Establish a system of authentication, monitoring
- and traceability of tobacco products in Côte d'Ivoire, in order to fight against the illicit tobacco trade.

STATE OF PROGRESS

- Several private operators have expressed interest in the project
- Draft specifications drawn up

PERIMETER TO BE ENTRUSTED TO THE PRIVATE OPERATOR

- Financing, implementation, operation, maintenance and servicing

NEXT STEPS

- Recruitment of the transaction advisory consortium
- Preparation of the tender documents
- Transmission of the tender documents to the candidates
- Submission of bids
- Evaluation of bids
- Negotiation and signing of the PPP contract



BUILDING AND OPERATING THE **SLAUGHTERHOUSE CATTLE**



Market complex of
Abidjan-Anyama (CAMA)

Slaughterhouse cattle

DESCRIPTION

- The project consists in regrouping the livestock marketing and slaughtering activities of the city of Abidjan and its suburbs at a centre located in the urban periphery - Anyama commune, 28 km north of Abidjan. It includes
- A slaughterhouse-livestock market complex with a slaughter capacity of 745 cattle/day and 425 small ruminants/day on an area of 41 ha
- A 187 ha grazing area for animals in transit.



COST OF THE PROJECT

- Cost of the project: about CFAF 20.2 billion (US\$ 30 million)
- Purge of customary rights: CFAF 6.8 billion (US\$ 10 million)

INTEREST OF THE PROJECT

- Improvement of product quality
- Reduction of pollution risks through the treatment of by-products, waste and wastewater

PERIMETER CONCEDED

- Financing, construction, development, operation and maintenance of the slaughterhouse-livestock
- market complex

STATE OF PROGRESS

- Pre-feasibility studies available

NEXT STEPS

- Launch of the consultation process

LATEX RUBBER

GLOVES FACTORY



In San Pedro Project

Gloves factory

DESCRIPTION

- The project involves approximatively 6,000 farmers for the exploitation of 11,730 Hectares of productive Rubber smallholder farms geolocated at 6 kms from rental Soubre township and residential Soubre area.
- The project benefits from the 100% commitment of the smallholder cooperative Procanso.

THE PROJECT CONSISTS OF :

- building a gloves manufacturing plant with 8 lines of production and a production capacity of about 2 billions gloves per year
- building a latex concentration plant in Soubre

INTEREST OF THE PROJECT

- Profitable investment with more than 16% IRR
- Positive cash flow from year-1 of operation
- An increase in farmers profit margin by 20-25%
- Estimated revenue of USD1.7B and USD50M in tax
- Strong Government support

STATE OF PROGRESS

- The Feasibility study has been completed and 22 Villages & 22 Latex Collection Centres Have already been identified
- The Location of Latex concentration plant has been identified in Soubré
- A 74 Hectares site has been Identified in San Pedro to be CI Integrated Green Tech Park with 20 hectares dedicated to the construction of gloves manufacturing plant. The site is designed to fully integrate infrastructures, electricity, water and waste treatment, gas and etc ...

PERIMETER CONCEDED

- CI to become the first commercial latex glove manufacturer in Africa
- Job creation and farmers lifestyle improvement
- Direct impact through Value addition and development of value chain
- transformation of CI manufacturing hub on value added downstream processing

NEXT STEPS

- Launch of the consultation process

LATEX RUBBER

COTTON PLANT



In San Pedro Project

Cotton plant

DESCRIPTION

The project aims to position Ivory Coast as market leader in sustainable Absorbent Bleached Cotton (ABC) by installing an ABC Plant in the San Pedro area. The process includes the original harvest towards downstream Lint Cotton and Recycled Gin Motes.

The goal is to manufacture 4 types of products:

- 1- Semi-finished low-end from Waste (Raw Material Cotton Sliver)
- 2- Semi-finished high-end from Waste (Raw Material Cotton Sliver)
- 3- Semi-finished cloth from Lint (Raw Material Cotton Spun Lace)
- 4- Semi-finished product from Fabric (Gauze Jumbo Rolls)

THE PROJECT CONSISTS OF :

- Cleaning / Recycling Unit
- Installation of Fiber Bleaching Plant
- Installation of Packaging Lines - Local & ECOWAS Markets
- Commence Organic Cotton Farming Organic, ESG & Fair-Trade Certification
- Establishment of a Hydro Entangled Web Forming Line
- Installation of Converting & Packaging Lines
- Innovative ABC Products (wet wipes, Hygienic Tampon, sanitary napkin, pantyliner etc.)

STATE OF PROGRESS

- A 74 Hectares site has been Identified in San Pedro to be CI Integrated Green Tech Park with 10 hectares dedicated to the construction of a bleaching plant while using a vertically integrate model with converting and packaging lines of products. The site is designed to fully integrate infrastructures, electricity, water and waste treatment, gas and etc
- The location for the construction of a cleaning plant has been identified in Korhogo
- 15000 hectares land of organic cotton farming

KEY FACTS

- The value proposition of this project lies is twofold:
- Diversify the cotton production offer
- Offer sustainable products
- Estimated investment USD 40M
- Estimated revenue of USD 250M
- Profitable investment with more than 16% IRR
- Positive cash flow from year-1 of operation

INTEREST OF THE PROJECT

- First ABC Vertical setup in Africa
- Support CI 2020-2030 strategic plan by creating jobs
- potential exports of ABC 90% to overseas markets

NEXT STEPS

- The government is seeking a potential investor to purchase the feasibility study and capable to building
- the cleaning bleaching plants.

**AGRO-INDUSTRIAL POLE PROJECT IN THE
NORTH WEST OF COTE D'IVOIRE**

AGRO-POLE NORTH WEST



**Ministry of State, Ministry of
Agriculture and Rural Development**

Agro-pole North West

DESCRIPTION

General objective: The general objective of the project is to contribute to the increase of the food and nutritional security of the country

Specific objectives: To increase private investment, particularly in the processing of targeted agricultural products (rice, corn, meat/fish, cashew nuts, mango and shea); Facilitate access to markets for agro-pastoralists through the establishment of infrastructure, structuring of the sectors and capacity building; Increase the productivity of the agro-pastoral sectors by

upgrading hydro-agricultural facilities, facilitating access to agricultural inputs and services and improving community resilience.

Component 1: Improvement of production and supply factors - Rehabilitation of production infrastructures - Development / Rehabilitation of hydro-agricultural sites. Rehabilitation of pastoral dams - Establishment

of a sustainable management system for hydro -agricultural and pastoral structures-Development/rehabilitation of agricultural access roads - Development of product collection infrastructures - Development of mechanization services - Establishment of a regional climate change monitoring system - Development of intensive rice production - Revival of coffee production in a value chain approach.

Component 2: Development of an Agricultural Processing Hub and Aggregation and Service Centers (CAS) - Establishment of agro-industrial parks - Establishment of aggregation and service centers - Development of labeled services - Strengthening of the quality and traceability management process - Promotion of agro industry

Component 3: Strengthening of value chains and social equity - Structuring and capacity building of actors - Promotion of gender in the implementation of activities.

Business sum up Keys point

INTEREST



Low level of productivity-Low level of processing of agricultural products Low level of structuring of actors Opportunities: Investment in the development of soybeans (flagship crop of the area) Investment in the processing of rice Investment in the processing of corn

COST



120 000 000 000 XOF
(171 428 571 USD)

STATES OF PROGRESS



Identification

NEEDS



Funding to
be sought

AGRO-INDUSTRIAL POLE PROJECT IN THE
NORTH EAST OF COTE D'IVOIRE

AGRO-POLE NORD EAST



Ministry of State, Ministry of
Agriculture and Rural Development

Agro-pole North east

DESCRIPTION

Creation of a Special Economic Zone (SEZ) as a means to boost the pharmaceutical industrialization of our country

Identification of gaps and needs in the Ivorian pharmaceutical sector that could help achieve the objectives

Turning the technology park into a catalyst for innovative pharmaceutical and biotechnology industrialization in Côte d'Ivoire

Having a technopole integrating technologies that limit the ecological footprint: the challenges of sustainable development.

To have sufficient specialized human resources for the pharmaceutical sector

Supplying the pharmaceutical market, in particular the public procurement centres of 20 French-speaking countries through their association, ACAME : Algeria, Benin, Burkina Faso, Burundi, Cameroon, Comoros, Chad, Congo, Côte d'Ivoire, Djibouti,

Gabon, Guinea, Guinea Bissau, Madagascar, Mali, Mauritania, Niger, DR Congo, Togo, and Tunisia

Mobilize, apart from the development of the SEZ, CFAF 400 billion for the pharmaceutical sector

- 200 billion for the production of health products
- 150 billion for a supply logistics hub in the run-up to the African Continental Free Trade Area (AfCFTA)
- 50 billion for human resources the public procurement centres of 20 French-speaking countries through their association, ACAME : Algeria, Benin, Burkina Faso, Burundi, Cameroon, Comoros, Chad, Congo, Côte d'Ivoire, Djibouti, Gabon, Guinea, Guinea Bissau, Madagascar, Mali, Mauritania, Niger, DR Congo, Togo, and Tunisia

Mobilize, apart from the development of the SEZ, CFAF 400 billion for the pharmaceutical sector

- 200 billion for the production of health products
- 150 billion for a supply logistics hub in the run-up to the African Continental Free Trade Area (AfCFTA)
- 50 billion for human resources

Business sum up Keys point



INTEREST

Low level of productivity Low level of processing of agricultural products Low level of access to markets Low level of structuring of actors Opportunities for the private sector Enhance the national park and the Comoé River by putting in place investments to develop eco-tourism, aquatic conservation and animal husbandry; Increase international trade across the two borders, with Burkina Faso and Ghana Offer mechanized services

COST



100 000 000 XOF
(142 857 143 USD)

STATES OF PROGRESS



Start of studies in progress with the support of the ADB

NEEDS



Funding to be sought

CASHEW APPLE PROCESSING
PROJECT

CASHEW APPLE



Ministry of State, Ministry of
Agriculture and Rural Development

Cashew Apple Processing Project

DESCRIPTION

General objective: The objective is to contribute to the development of cashew apple processing at the local level, which will lead to an improvement in producers' incomes, the creation of jobs and the empowerment of women.

Specific objectives:

- To increase the quantity of processing of the apple;
- Create jobs for youth and women
- Develop agricultural services around producers
- To improve the income of cashew nut producers

Project components

Component 1 : Cashew apple collection logistics
Activity 1.1 : To provide the equipment of collection and transport of the apples; Activity 1.2: To provide processors with working capital for the purchase of cashew apples from producers.

Component 2: Apple processing and waste management

Activity 2.1: Build/upgrade apple juice processing plants
Activity 2.2: Acquire equipment for the pasteurization and storage of juice; Activity 2.3: To set up the cold warehouses for the storage of the raw material; Activity 2.4: To put at the disposal the equipment of conditioning and packing; Activity 2.5: To valorize the residues through the production of compost, food for livestock and electric energy

Component 3: Marketing and distribution

Activity 3.1 : Develop logistics for the distribution of products and sub-products
Activity 3.2: Contractualize with large-scale distributors
Activity 3.3: Organize promotional activities at local and regional levels

Business sum up Keys point

INTEREST



Low valuation of the cashew apple

COST



32 000 000 000 XOF
(45 714 286 USD) of which :
- 2 000 000 000 XOF
(2 857 143 USD) A1 (phase 1) ;
- 10 000 000 000 XOF
(14 285 714 USD) A2
- 20 000 000 000 XOF
(28 571 429 USD) A3 and A4

STATES OF PROGRESS



Detailed preliminary project

NEEDS



Funding to be sought

PROJECT FOR LOCAL AND INDUSTRIAL
PROCESSING OF

PADDY RICE



Ministry of State, Ministry of Agriculture
and Rural Development

Paddy rice

DESCRIPTION

General objective: To contribute to food security by increasing the processing of rice production.

Specific objectives: To improve the supply of good quality milled rice from Côte d'Ivoire.

Components of the Project

Component 1 : Strengthening of the paddy production system Activity 1.1 : Acquisition of seeds and inputs for rice farmers; Activity 1.2 : Supervision and training of farmers; Activity 1.3 : Support to the structuring of the actors of the sector.

Component 2: Strengthening access to mechanization Activity 2.1: Purchase of tractors, accessories and other motorized equipment; Activity 2.2: Construction of a center for the provision and maintenance of rice-growing machinery; Activity 2.3: Capacity building of mechanics and drivers of agricultural machinery.

Component 3: Strengthening of the processing and storage system Activity 3.1: Acquisition and installation of 5 mini rice mills (2 t/h) for processing milled rice; Activity 3.2: Strengthening of the technical platforms of 10 existing mini rice mills; Activity 3.2: Strengthening of the skills of the agents of the mini-factories in activities Activity 3.3: Construction of 5 storage warehouses for paddy and 2 storage warehouses for milled rice



Business sum up Keys point

INTEREST



Through the National Strategy for the Development of the Rice Sector (SNDR) adopted by the Government, Côte d'Ivoire aims to: (I) cover the totality of consumption needs (100%) by national production, (II) boost local rice processing, (III) consider exporting its production.

COST



477 000 000 000 XOF
(681 428 571 USD)

STATES OF PROGRESS



Sites identified, feasibility study available

NEEDS



Construction of an agricultural mechanization center-Construction of the center;-Purchase of tractors and other accessories;-Purchase for the operation of the mechanization center. Strengthening of the processing system-Commissioning of a chain of 4 intermediate production plants with a maximum capacity of 25,000 t/year each;-Construction of storage silos.

VALORIZATION AND
TRANSFORMATION OF

SHEA BUTTER IN CÔTE D'IVOIRE



Ministry of State, Ministry of Agriculture
and Rural Development

Shea butter in Côte d'Ivoire

DESCRIPTION

General objective : The general objective is to lay the foundations for the development of the development of shea butter.

Specific objectives :

- Increase the quantity of processed products;
- Strengthen the conditions for processing;
- Strengthen the quality standard system;
- Improve the income of rural women.

Project components

Component 1: Promotion of shea domestication

Activity 1.1 : Development of improved seedlings

Activity 1.2 : Integration of shea in agricultural production systems production systems-Agroforestry

Component 2 : Collection and primary transport of shea nuts

Activity 2.1 : Improvement of collection equipment and means

Activity 2.2 : Supply of raw material to the units

Activity 2.3 : Drying and sorting drying and grading area

Component 3: Processing, packaging and marketing of butter

Activity 3.1: To set up five (05) processing units

Activity 3.2: To set up units of conditioning of the final product

Activity 3.3: To set up a device of valorization and/or management of waste

Activity 3.4 : Distribution and Export



Business sum up Keys point

INTEREST



(The problem) Artisanal and rudimentary processing; High energy consumption from firewood; Unsuitable processing equipment and technology.

COST



10 000 000 000 FCFA
(14 285 714 USD)

STATES OF PROGRESS



Preliminary detailed project (Sites of agricultural transformation zones identified and acquired, Technical studies of development of the industrial platform realized, Environmental and social safeguard studies realized)

NEEDS



Funding to be sought

OPTIMISATION OF COLLECTION,
TRANSPORT, TREATMENT AND RECOVERY

SOLID WASTE



Ministry of State, Ministry of Agriculture
and Rural Development

Solid waste

DESCRIPTION

The project consists of the construction and operation of the following complementary infrastructures

3 transfer centers in Grand Bassam, Sikensi and Dabou;
1 CVET with a sorting line;
1 waste collection center for the management and recovery of green waste, demolition waste and bulky domestic waste.

The project is supported by the World Bank through the Urban Sanitation and Resilience Program (URRP).

SCOOP OF ACTIVITY

Operation of the transfer centers and the CVET;
Organization of the transfer of waste from the Transfer Centers to the CVET of Kossihouen and Attiékoua.



Business sum up Keys point

PROJECT IMPACT



Reduction of the costs of transferring MSW to the CVET of Kossihouen;
Setting up of collection and recovery channels for waste excluded from the scope of the delegation agreement waste from economic activities

COST



Estimated cost
46,55 M USD

STATES OF PROGRESS



DWR and criteria for the selection of firms to carry out the technical economic and environmental feasibility studies (APS, ESIA) available;
Identified and confirmed sites (land securing in progress).

NEEDS



Start of the selection procedure of the firms for the realization of the technical economic and environmental feasibility studies (APS, EIES);
Realization of the technical-economic and environmental feasibility studies (APS, EIES);
Launching of a call for tenders for the selection of the private partner in charge of the operation of the infrastructures (CVET and transfer centers) and the transfer of waste to the CVET

MODERNIZATION AND
INTERMUNICIPAL MANAGEMENT

SOLID WAST



Ministry of Trade, Industry and
SME Promotion

Solid waste

DESCRIPTION

Pre-collection and collection, transportation, sorting, recovery, recycling and ecological treatment of MSW. The project is divided into 3 regional components:

Toumodi, Yamoussoukro, Tiebissou, Djebonoua and Bouaké - 9 Transfer Centers including 2 with a sorting chain and 1 CVET with a capacity of 600,000 t/year in Tiebissou; Korhogo, Sinématiali, Ferkessédougou and Ouangolodougou - 5 Transfer Centers including 1 with a sorting line and 1 CVET with a capacity of 150,000 t/year in Sinématiali;

Daloa, Gonate, Bonon and Bouafle
5 Transfer Centers including 1 with a sorting line and 1 CVET with a capacity of 200,000 t/year in Bonon

SCOOP OF ACTIVITY

Operation of the Transfer Centers
Organization of the transfer of waste from the Transfer Centers to the respective CVET

Business sum up Keys point

PROJECT IMPACT



Establishment of recovery, recycling and recovery channels ("paper and cardboard channel", "plastics channel", "glass channel" and "cans channel").

COST



Component 1 : 44,45 Millions USD
Component 2 : 19,789 Millions USD
Component 3 : 40,638 Millions USD

STATES OF PROGRESS



DRW and criteria for the selection of firms to carry out the technical economic and environmental feasibility studies (APS, ESIA) available;
Identified and confirmed sites (land securing in progress).

NEEDS



Start of the selection procedure of the firms for the realization of the technical economic and environmental feasibility studies (APS, EIES);
Realization of the technical-economic and environmental feasibility studies (APS, EIES);
Launching of a call for tenders for the selection of the private partner in charge of the operation of the infrastructures (CVET and transfer centers) and the transfer of waste to the CVET.

**CREATION OF A COMPETITIVENESS AND
INDUSTRIAL DEVELOPMENT SUPPORT**

FOOD PROCESSING SECTOR



**Ministry of Trade, Industry and
SME Promotion**

Food Processing Sector

DESCRIPTION

The CACDI project aims at identifying as much as possible the processing industries that will enable a local development with higher added value and which could be suitable for the development of a support centre. The advantage of such a centre is to promote the development of secondary food processing, which is more complex, demanding and technical; it also requires an excellent knowledge of the matrixes to be worked or processed:

- Building the centre's infrastructure
- The acquisition of the centre's equipment
- Management of the construction project



Business sum up keys point

INTEREST



Build a support centre for the competitiveness and industrial development of the agri-food sector in order to promote the development and creation of agri-food SMEs and improve their competitiveness.

COST



6 426 000 000 FCFA
(9 180 000 USD)

STATES OF PROGRESS



PREPARATION / EXECUTION
Identification and Preliminary assessment

NEEDS



- Increasing the competitiveness of agri-food companies;
- To provide agri-food companies with a high quality workforce able to meet the new requirements;
- Supporting agri-food companies (SMEs) in terms of advisory and coaching services in the acquisition of equipment, certification, business management at competitive costs;
- Train agri-food companies (SMEs/SMIs) in agri-food professions, particularly in technology...

PLATFORM TARGETING
THE IMPROVEMENT OF

CASSAVA FARMING



Agence de Développement
de la filière Manioc

Cassava farming

DESCRIPTION

Africa's potential in cassava farming and processing is the subject of intense debate. Africa accounts for about 47% of the estimated global production of more than 250 million tonnes (PLANETOSCOPE, 2020). The relative size of cassava production varies greatly according to the production objectives: self-consumption, fresh marketing, processing (Raffaillac, 1996).

In Côte d'Ivoire, with almost 5.2 million tonnes, cassava is the second most important food crop after yam. It is grown throughout the country and contributes significantly to the food supply of Ivorians and the populations of the countries of the sub-region. However, the value chain of the cassava industry in Cote d'Ivoire is composed of three sectors of activity: production, processing and marketing



Business sum up Keys point

INTEREST



Fight against poverty and food insecurity in rural areas

COST



4 004 400 000 XOF
(5 771 429 USD)

STATES OF PROGRESS



In Progress

NEEDS



Find a private financial partner to support the realization of the project

PADDY STRAW

BIO PACKAGING PLANT



Ministry of State, Ministry of Agriculture
and Rural Development

Paddy rice

DESCRIPTION

The objective of the project is to offer an alternative to bio-plastics by installing a bio-packaging plant in San Pedro. The products (Biodegradable F&B, Medical & Electronics Packaging Products) will be based on raw material derived from 100% biodegradable rice straw, rice husks and papaya latex, fully compostable in 6 months (180 days).

- The project involves approximately 10,345 hectares of land, 7617 farmers, and 100% commitment from smallholders and cooperative (Codirez and Socoriz)
- This project is a potential game-changer business as it aims to use disruptive technology and using Cellulose fibrous material.

THE PROJECT CONSISTS OF :

building a biopackaging manufacturing hub with 10 factories with 30 production lines and an estimated production capacity of 420 million pieces per year

KEY FACTS

Estimated investment of USD 30M

- Savings to farmers by 20%
- Profitable investment with more 18-20% IRR
- Estimated Revenue of USD 267M and USD 10M in tax
- Positive cash flow from Y1 of operation

STATE OF PROGRESS

The Feasibility study has been completed and 20 Villages & 10 Collection Centres and 1 grinding

centre Have already been identified in Gagnoa

- A 74 Hectares site has been Identified in San Pedro to be CI Integrated Green Tech Park with 20 hectares dedicated
- to the construction of biopackaging manufacturing hub.

The site is designed to fully integrate infrastructures, electricity, water and waste treatment, gas and etc...

INTEREST OF THE PROJECT

- Côte d'Ivoire to become the first nation in Africa towards producing 100% recyclable bio-packaging products
- Nurture future Ivorian leaders in CI via startups and SME development
- Position CI in the global green tech environment
- First in Africa tapping the green packaging market of USD 606.5 billion
- Farmers empowerment through poverty eradication programmes by the end of 2023
- climate change mitigation by minimizing carbon footprint by 600,000 kg
- CI to become a manufacturing hub in the region for this new and robust competitive industry
- job creation through value added processing

NEXT STEPS

- The government is seeking a potential investor to purchase the feasibility study and capable to construct the biopackaging manufacturing plant