

**MINISTRY OF ECONOMY
AND FINANCE**

**PHASING OF THE IMPLEMENTATION OF PRIORITY STRUCTURING
PROJECTS OF THE MALI KURA NETAASIRA KA BEN SAN 2063 MA
DOCUMENTS AND OF NATIONAL STRATEGY FOR EMERGENCE AND
SUSTAINABLE DEVELOPMENT**



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PHASING OF PRIORITY STRUCTURING PROJECTS TO IMPLEMENT THE 2063 VISION

The reflection and design work led to the identification and consolidation of eleven (11) structuring, integrating and federating projects for the implementation of **the Vision Mali Kura netaasira ka ben san 2063 ma and the National Strategy for Emergence and Sustainable Development (SNEDD 2024-2033)**.

The architecture of these structuring projects is as follows:

- **Project N°1: "FARAFINNA JIGINÉ"**: Feeding Mali and the Sub-Region;
- **Project N°2** : " YEELEN KURA " Lightening up Mali ;
- **Project N°3**: "Industrializing Mali";
- **Project N°4** : " KANKU MUSA SEGINNA " the Return of the Golden Age of Kankou Moussa ;
- **Project N°5**: "Integrating Mali into the world";
- **Project N°6**: "SIGIDA YIRIWA": Better living in Bamako and the regional capitals;
- **Project N°7**: "Innovations, digitization and digitalization of services";
- **Project N°8** : The "SANKORE Program": Healthy human resources, better trained and with recognized professional skills;
- **Project N°9** : Green Mali and Well-being ;
- **Project N°10** : Necessary Reforms ;
- **Project N°11** : "KUNNAFONI TAASIRA": Program for the Development of a National Geospatial Data Infrastructure.

The components of the eleven (11) selected projects are phased over the four decades 2024-2033, 2034-2043, 2044-2053 and 2053-2063 as follows :



PROJECT N°1: FARAFINNA JIGINε: FEEDING MALI AND THE SUB-REGION

1. Project description:

The FARAFINNA JIGINε "Feeding Mali and the Sub-region" project aims to:

- Promote agricultural value chains through the creation of 12 agropoles built around priority growth sectors in the zones;
- Ensuring Mali's food sovereignty;
- Make Mali a net exporter of agricultural products by the end of the first decade of implementation of the Mali 2063 vision.

To achieve this, we will be working for:

- ✓ Development of sustainable agricultural, pastoral and fisheries infrastructure;
- ✓ Intensification of mechanization with the acquisition of modern equipment adapted to agro-ecological zones;
- ✓ Increased production and productivity;
- ✓ The implementation of efficient value chains;
- ✓ Setting up the necessary supporting infrastructure: transport, energy, a dynamic private sector;
- ✓ Access to adequate financing to manage private sector investment risks, control production costs and guarantee higher yields;
- ✓ Make the environment conducive to agribusiness by ensuring proper regulation of the sector and an attractive business climate.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	200,000 HA HYDRO-AGRICULTURAL DEVELOPMENT PROGRAM IN L'ON INCLUDING :	
	Hydro-agricultural development of 10,000 Ha in the Casier de Soumouni KeMacina zone	42 000
	Expansion of the Macina Canal and Rehabilitation of the BOKY WERE Fala	37 800
	Hydro-agricultural development of 3,206 Ha in the Niaro Casier in the Kolongo area	18 200
	Reconversion of 3,050 Ha from Controlled Submersion to Total Control of the Sosse and Sibila basins	19 120
	Rehabilitation of 7,000 Ha of the Kogoni Casier in the Kouroumari area	39 573
	Extension of the Kala Collector Drain on the 3rd Reach of the Fala de Molodo	52 000
	Rehabilitation of the Molodo Main Canal	5 565
	Development of 25,000 Ha in the Kareri hydraulic system	42 600
	Building FABA Distributors and the FABA GONIKORO Branch	6 615
	Development of 1,385 Ha in the Molodo Nord zone (Molodo III)	4 567
	Development of 2,000 Ha and Study of 4,500 Ha in the Singo and Diadian Casiers	9 270
	A global vision for the development of the Office du Niger	221 157
2	Development of agricultural areas and tracks in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone (ORM, Kaarta/Sofeta circle Kita, ON/ORS, OPIB, ADRS)	128 000

3	Agricultural mechanization and equipment in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, Southern Mali, Office du Niger/Office Riz Ségou, Lake Zone	35 000
4	Promotion of the value chain in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	35 000
5	Research and genetic improvement and seed diversification	6 000
6	Development of decision-support tools for farmland development	5 000
7	Promotion of agricultural development clusters in Mali	160 000
8	Mapping of fertile soils in the agropoles of Kayes - South, Koulikoro - Peri-urban of Bamako, South Mali, Zone Office du Niger/Office Riz Ségou, Lake Zone	10 000
9	Setting up a technological innovation center in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	5 500
10	Creation and/or capacity building of a laboratory for the analysis of fertilizers and agricultural products in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	6 500
11	Development and enhancement of animal resources in the 4 agropoles (South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Ségou Rice Office, Lake Zone)	58 100
16	Scaling up the PN-SRI intensive rice-growing system in Mali	12 301
17	Plant protection development	350 000
18	Promoting Sustainable Agricultural Production and Productivity in Mali	26 981
19	Local irrigation phase ii (pnip2) 2022 - 2031	561 240
20	Food System Resilience in West Africa (FSRP-MALI)	36 321
21	Development of the Millet - Sorghum - Peanut - Wheat sectors over the period 2024 - 2026	10 063
22	Development of 5 industrial clusters in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	75 000
23	Construction of a dry port logistics platform in Kayes and Sikasso	30 000
24	Creation of market garden perimeters using low walls in the regions and the District of Bamako.	7 000
25	Support for the gradual transformation of family farms into commercial operations	20 000
26	Support for the Production and Productivity of Organic Fruits and Vegetables through the wall system	8 789
27	Program to intensify and transform the cotton sector in Mali	PM
27	Implementation of the Programme de Développement/valorisation des ressources animales (contributing to poverty reduction in the regions of Mopti, Timbuktu, Gao and Kidal in order to meet the food needs of the population and sustainably increase livestock production and the incomes of agro-pastoralists).	58 000
28	Development of forage areas in the 4 agropoles (South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou zone, Lake Zone) (1000 ha per agropole)	6 000
29	Development and equipping of infrastructures and pastoral hydraulics in the 4 agropoles (Koulikoro - Bamako suburbs, South Mali, Office du Niger/Ségou Rice Office zone, Lake Zone).	320 000
30	Support for the promotion of animal farms and intensive livestock farming in the 4 agropoles (Koulikoro - Bamako suburbs, South Mali, Office du Niger/Ségou Rice Office zone, Lake Zone).	20 000
31	Support for the formalization and equipping of Value Chain Actors in agropoles	17 500

32	Support for the valorization of slaughter by-products in the 4 agropoles	18 000
33	Enhancing the value of local raw milk in the 4 agropoles	22 219
34	Capacity building for Veterinary Services in the 4 agropoles	57 200
35	Animal disease control in the 4 agropoles	421 504
36	Presidential initiative to stabilize and secure Malian livestock	236 150
37	Formalization and equipment of fish value chain actors in the 4 agropoles	154 000
38	Support for the Modernization of Fish Conservation Infrastructures in the 4 agropoles (South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone)	180 000
39	Enhancing the value of freshwater fish species in the 4 agropoles (Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone).	240 000
40	Mali livestock for growth (L4G)	12 500
41	Protecting fish habitat and species	124 000
42	Strengthening resilience and adaptation to extreme weather events and disasters (BRACED)	127 000
43	Local development to strengthen community resilience to climate change (PAPR2C3)	44 551
44	Management and stocking of ponds, lakes and watercourses	305 000
45	Aquaculture development in Mali	69 540
46	Adaptation to the effects of climate change and variability on fisheries and aquaculture production in fragile agro-ecological zones and fishing communities vulnerable to food and security insecurity in Mali (Alhamdoulilaye Project)	368 000
47	Development of fisheries and aquaculture in the Iptako-gourma region	345 000
48	Construction of cold rooms for the conservation of market garden produce, fruit, meat and fish in each commune of the Bamako district.	15 000
49	Integrated development of the mango, sesame, cashew and shea export sectors in agropoles	300 000
50	Development of horticultural and market garden sectors (onions, tomatoes, eggplants, etc.) in agropoles.	125 000
51	Support for the Production and Productivity of Organic Fruits and Vegetables through the system of low walls in the agropoles of Bamako and Sikasso	8 789
52	Construction of 04 potato conditioning warehouses in Sikasso	350
53	Construction of corn grain silos in Sikasso and Koutiala	500
54	Construction of cold rooms to preserve market garden produce, fruit, meat and fish in Sikasso	15 000
55	Development of the sugar and tea industry in Mali (243,000 T of sugar per year)	75 000
56	Construction of modern rice mills in the Office du Niger zone	35 000
57	Development of livestock sectors in lake areas (PROVALE)	25 000
58	Rehabilitation and Extension of the Saoune plain (P.R.E.S)	4 000
59	Timbuktu Rice Plains Development (PMPRT)	8 762
60	Agricultural development along the Konna-Korientze-Tonka track	6 000
61	Research and Genetic Improvement and Seed Diversification Program	6 000
62	Program to develop decision-support tools for farmland development	5 000
63	Program to develop adapted agricultural equipment	6 000
64	Program to promote agricultural development clusters in Mali	160 000
65	Soil fertility mapping program in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	15 000

67	Program to promote technological innovation centers in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	15 500
66	Program for the creation and/or capacity building of a laboratory for the analysis of fertilizers and agricultural products in the agropoles of Kayes - South, Koulikoro - Peri-urban Bamako, South Mali, Office du Niger/Office Riz Ségou, Lake Zone	6 500
68	Networking program for rural players through innovation platforms	3 500
69	Capacity-building program for technical services, NGOs, OPAs, cooperatives, seed companies	4 000
70	Capacity-building program for farmers in technology and innovation adapted to different agro-ecological zones	5 000
71	Program to create and/or strengthen the capacities of various training centers in promising agricultural sectors in Mali	4 500
72	Program to promote flood recession agriculture in the large lowlands of Haibongo and Sarayamou (Bankoreye, Bawa, Ingouta, Dadji, Adjourmar, Baddo, Kaba, Birdjawane, Djétikassane, Atafarara, Dendeme, Kobabgou, Kodoné).	7 500
73	Program to promote wheat growing in Diré, Mopti, Office du Niger zone,	14 500
74	Research and development program for submerged rice cultivation in the Inner Niger Delta (varieties, supplementary irrigation, crop diversification, etc.)	6 500
75	Construction program for the Regional Agricultural Research Centers of Diré (Timbuktu region) and Kidal and development of stations, substations and research sites (Gossi, Goundam, Taoudéni, Tessalit and Abeibara, Manaka).	15 500
76	Rehabilitation program for the Gao Regional Agricultural Research Center and the Bagoundiè and Berrah research stations and substations	4 500
77	Multi-phase integrated regional program for Water Development, Resilience and Valorization in West Africa (DREVE)	110 000
	TOTAL	6 239 327

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	National Program for the Development of Agricultural Land and Trails in Mali	12 500
2	National Program for Mechanization and Agricultural Equipment in Mali	695 250
3	Project to create vegetable grower perimeters using low walls in the regions and District of Bamako.	7 000
4	National community irrigation program phase ii (pnip2) 2022 - 2031	556 000
5	A global vision for the development of the Office du Niger	221 157
6	Office Restructuring and Modernization Program	600 000
7	Program to support the gradual transformation of family farms into commercial operations	27 000
8	Promotion of agricultural development clusters in Mali	45 000
9	National Program for the Development of the Sugar Sector in Mali	5 500
10	National Program for Scaling up the Intensive Rice-Growing System (PN-SRI) in Mali	12 550
11	Program to Intensify and Transform the Cotton Sector in Mali	PM
12	National forage zone development program in Mali	80 000
13	National Program for Infrastructure Development and Equipment and Pastoral Hydraulics in Mali	75 000
14	Five-year pastoral development plan (PQAPII)	160 000
15	Project to Support the Promotion of Animal Farms and Intensive Livestock Breeding	120 000
16	Programme d'Appui à la formalisation et à l'équipement des Acteurs de la Chaîne	20 000
17	Support program for the production and marketing of labelled meat in Mali	60 000
18	Project to Modernize the Meat and Milk Production Chain in Mali	50 000
19	Capacity Building Program for Veterinary Services in Mali	57 200
20	Animal Disease Control Program	421 504
21	Fish Habitat and Species Protection Program	21 000
22	National program for the management and stocking of ponds, lakes and watercourses	27 000
23	National Aquaculture Development Program in Mali	150 000
24	Project to formalize and equip Chain Actors	15 000
25	Project to support the modernization of fish conservation infrastructures	42 000
26	Freshwater fish species enhancement program	45 000
27	Regional development program for fisheries and aquaculture in the liptako-gourma region	60 000
28	Climate change mitigation and adaptation technology development program	30 000
29	Program to create varieties adapted to drought and flooding	21 200
30	Research and genetic improvement program and diversification of plant and animal seeds	50 000
31	Genetic resources conservation program (animal, plant)	10 000
32	Program to develop rainfed wheat varieties adapted to the country's different agro-ecological zones	10 000
33	Program to develop soil and water conservation and land improvement techniques	14 000
34	Program to develop crop and product protection techniques	25 000
35	Soil fertility management program in different agro-ecological zones	10 000
36	Program to develop agricultural equipment adapted to different crops and soils	5 000
37	Program to set up technological innovation centers in the various agropoles	10 000
38	Capacity-building program for agricultural soil, plant and water analysis laboratories	20 000
39	Biotechnology Laboratory Capacity Building Program	10 000

40	Food Technology Laboratory Capacity Building Program	10 500
41	Capacity building program for animal nutrition laboratories	10 500
42	Capacity building program for crop protection laboratories	12 000
43	Program Networking rural players through innovation platforms	10 000
44	Capacity-building program for technical services, NGOs, OPAs, cooperatives, seed companies	12 000
45	Capacity-building program for farmers in technology and innovation in the various agropoles	11 500
46	Capacity-building program for agricultural training centers through modules	8 000
	TOTAL	3 875 361

2044 - 2053 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	National Program for the Development of Agricultural Land and Trails in Mali	25 000
2	National Program for Agricultural Mechanization and Equipment in Mali	1 042 875
3	Projet de Réalisation de périmètres maraîchers par le système des murets dans les régions et le District de Bamako.	7 000
4	National community irrigation program phase ii (pnip2) 2022 - 2031	556 000
5	A global vision for the development of the Office du Niger	221 157
6	Office Restructuring and Modernization Program	560 000
7	Program to support the gradual transformation of family farms into commercial operations	27 810
8	Promotion of agricultural development clusters in Mali	46 350
9	National Program for the Development of the Sugar Sector in Mali	5 665
10	National program for scaling up the intensive rice-growing system (PN-SRI) in Mali	12 875
11	Program to intensify and transform the cotton sector in Mali	PM
12	National Fodder Development Program in Mali	50 000
13	National Program for Infrastructure Development and Equipment and Pastoral Hydraulics in Mali	35 000
14	Five-year pastoral development plan (PQAPII)	50 000
15	Project to Support the Promotion of Animal Farms and Intensive Livestock Breeding	60 000
16	Programme d'Appui à la formalisation et à l'équipement des Acteurs de la Chaîne	20 000
17	Programme d'Appui à la Production et à la Commercialisation de la Viande labellisée du Mali (Support program for the production and marketing of labelled meat in Mali)	50 000
18	Project to Modernize the Meat and Milk Production Chain in Mali	30 000
19	Capacity Building Program for Veterinary Services in Mali	57 200
20	Animal Disease Control Program	421 504
21	Fish Habitat and Species Protection Program	40 000
22	National program for the management and stocking of ponds, lakes and watercourses	32 000
23	National Aquaculture Development Program in Mali	270 000
24	Project to formalize and equip Chain Actors	26 000
25	Project to support the modernization of fish conservation infrastructures	75 000
26	Freshwater fish species enhancement program	70 000
27	Regional development program for fisheries and aquaculture in the liptako-gourma region	100 000
28	Climate change mitigation and adaptation technology development program	20 000
29	Program to create varieties adapted to drought and flooding	10 000

30	Research and genetic improvement program and diversification of plant and animal seeds	30000
31	Genetic resources conservation program (animal, plant)	10 000
32	Program to develop rainfed wheat varieties adapted to the country's different agro-ecological zones	8 000
33	Program to develop soil and water conservation and land improvement techniques	10 000
34	Program to develop crop and product protection techniques	8 000
35	Soil fertility management program in different agro-ecological zones	10 000
36	Program to develop agricultural equipment adapted to different crops and soils	7000
37	Program to set up technological innovation centers in the various agropoles	10 000
38	Capacity-building program for agricultural soil, plant and water analysis laboratories	16 000
39	Biotechnology Laboratory Capacity Building Program	12 000
40	Food Technology Laboratory Capacity Building Program	12 000
41	Capacity building program for animal nutrition laboratories	13 000
42	Capacity building program for crop protection laboratories	10 000
43	Program Networking rural players through innovation platforms	12000
44	Capacity-building program for technical services, NGOs, OPAs, cooperatives, seed companies	15 000
45	Technology and innovation capacity-building program for farmers in the various agropoles	13 000
46	Capacity-building program for agricultural training centers through modules	9 000
	TOTAL	4 126 436

2054 - 2063 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	National Program for the Development of Agricultural Land and Trails in Mali	25 000
2	National Program for Agricultural Mechanization and Equipment in Mali	1 042 875
3	Projet de Réalisation de périmètres maraîchers par le système des murets dans les régions et le District de Bamako.	7 000
4	Programme national d'irrigation de proximité phase ii (pnip2) 2022 - 2031	556 000
5	A global vision for the development of the Office du Niger	221 157
6	Office Restructuring and Modernization Program	560 000
7	Program to support the gradual transformation of family farms into commercial operations	27 810
8	Promotion of agricultural development clusters in Mali	46 350
9	National Program for the Development of the Sugar Sector in Mali	5 665
10	National program for scaling up the intensive rice-growing system (PN-SRI) in Mali	12 875
11	Program to intensify and transform the cotton sector in Mali	PM
12	National forage zone development program in Mali	20 000
13	Programme National d'Aménagement et d'Equipements des Infrastructures et d'Hydraulique Pastorale au Mali (National Program for Infrastructure Development and Equipment and Pastoral Hydraulics in Mali)	15 000
14	Five-year pastoral development plan (PQAPII)	30 000
15	Project to Support the Promotion of Animal Farms and Intensive Livestock Breeding	20 000
16	Support for Chain Actors' Formalization and Equipment Program	10 000
17	Support program for the production and marketing of labelled meat in Mali	30 000
18	Project to Modernize the Meat and Milk Production Chain in Mali	20 000
19	Capacity Building Program for Veterinary Services in Mali	57 200
20	Animal Disease Control Program	421 504
21	Fish Habitat and Species Protection Program	43 000
22	National program for the management and stocking of ponds, lakes and watercourses	50 000
23	National Aquaculture Development Program in Mali	350 000
24	Project to formalize and equip Chain Actors	40 000
25	Project to support the modernization of fish conservation infrastructures	90 000
26	Freshwater fish species enhancement program	100 000
27	Regional development program for fisheries and aquaculture in the Liptako-gourma region	150 000
28	Climate change mitigation and adaptation technology development program	25 000
29	Program to create varieties adapted to drought and flooding	15 000
30	Research and genetic improvement program and diversification of plant and animal seeds	33 000
31	Genetic resources conservation program (animal, plant)	15 000
32	Program to develop rainfed wheat varieties adapted to the country's different agro-ecological zones	5 000
33	Program to develop soil and water conservation and land improvement techniques	9 000
34	Program to develop crop and product protection techniques	10 000
35	Soil fertility management program in different agro-ecological zones	15 000
36	Program to develop agricultural equipment adapted to different crops and soils	10 000
37	Program to set up technological innovation centers in the various agropoles	15 000
38	Capacity-building program for agricultural soil, plant and water analysis laboratories	20 000

39	Biotechnology Laboratory Capacity Building Program	15 000
40	Food Technology Laboratory Capacity Building Program	16 000
41	Capacity building program for animal nutrition laboratories	15 000
42	Capacity building program for crop protection laboratories	12 000
43	Program Networking rural players through innovation platforms	15 000
44	Capacity-building program for technical services, NGOs, OPAs, cooperatives, seed companies	17 000
45	Technology and innovation capacity-building program for farmers in the various agropoles	15 000
46	Capacity-building program for agricultural training centers through modules	12 000
	TOTAL	4 240 436



PROJECT N°2: YEELLEN KURA: LIGHTING UP MALI

1. Project description

The long-term vision for access to electricity in the country is "To improve the quality of life of the people of Mali, by ensuring that all populations and economic and social activities have access to quality electricity services, adapted to their needs, at an affordable cost, and in line with sustainable development objectives".

The main objective of the electricity sub-sector is to ensure a reliable, sustainable and affordable supply of electricity that meets projected demand. This requires strengthening generation, transmission and distribution capacities, as well as adequate pricing, diversifying the power generation mix, limiting the use of thermal units using imported fuels, promoting electricity interconnections, and achieving strategic electricity access objectives.

Mali has significant national energy potential in the field of Renewable Energies. Only a fraction of this potential is currently exploited. However, technological advances are making renewable energy sources increasingly competitive, which means that major changes in the energy mix in favor of RE can be envisaged.

The country's authorities have set an ambitious but realistic target of 60% renewable energy (excluding medium and large-scale hydroelectricity) in the energy mix by 2040. To achieve this objective, the National Energy Policy is geared towards harnessing the country's potential energy resources (solar, biomass, wind, small hydro).

As a reminder, installed capacity (all energy sources) is estimated at 985 MW, of which 587 MW is available given the current state of installations. This represents a shortfall of 40% compared with current demand, estimated at 973.3 MW. By 2024, trend demand is projected at 4086.7 MW. Taking development ambitions into account, demand could reach 4386.7 MW by 2040.

The aim of this project is to develop energy resources where they are abundant, with a view to achieving economies of scale and capitalizing on the comparative advantages of different production sources. Specifically, it involves :

1. Strengthen the institutional and regulatory framework of the electricity sector for the development of energy clusters;
2. Harnessing the potential of competitive energy resources to generate clean electricity;
3. Strengthen and develop transmission and storage infrastructures to accelerate and generalize the densification of the national interconnected network;
4. Strengthen and develop the production of electricity in sufficient quality and quantity and at lower cost for all economic players and households;

To achieve this, the country wishes to adopt a national energy program aimed at :

- Improving the country's access to electricity;
- Design a national electricity access program that meets sustainable development standards, with a view to achieving universal access by 2063 through the extension of the electricity grid;
- Draw up an investment prospectus for the program and mobilize funding for its implementation.

2. Component phasing

DECADE: 2024 - 2033

N°	ACTIVITIES	Cost in million FCFA
1	Creation of an Atomic Energy Agency	Studies to be carried out
2	Construction and development of the Taoussa dam	713 839
3	Construction of the Koutiala -San-Mopti double-circuit 225 kV line 335 km	139 000
4	Construction of the Markala - Boussin - San double-circuit 225 kV line 168.4 km	44 028
5	Construction of the 225 kV double-circuit line Ségou - Markala - Niono - Sokolo - Nampala - Léré - Niafouké 434.21 km	91 682
6	Construction of the Douentza - Konna - Korientzé - Youwarou - Léré double-circuit 225 kV line 288.51 km	34 131
7	Construction of the Mopti - Konna 60 km double-circuit 225 kV line	17 639
8	Construction of the Mopti-Bandiagara - Bankass - Koro double-circuit 225 kV line 146.1 km	44 644
9	Construction of the 225 kV Kénié - Koulikoro - Banamba - Nara double-circuit line 116 km	28 659
10	Construction of the 225 kV Kati - Kambila - Kolokani - Didiéni double-circuit line 173 km	44 966
11	Construction of the 225 kV Kita - Kéniéba double-circuit line 223 km	49 715
12	Construction of the Diéma-Didiéni-Nara double-circuit 225 kV line 322 km	69 197
13	Solar Energy for Rural Development Project (PESDR)	15 073
14	Construction of mini-electrical grids	513 926
15	Electrification by off-grid solar systems	1 080 000
16	Construction of a 100 MWp solar power plant in Yanfolila" (MECATEC) with 50 MW/200 MWh storage capacity	86 803
17	Construction of a 30 MWp solar power plant in Ouélessébougou (Ouélessébougou Solar) "	18 000
18	Construction of a 246 MWp solar power plant in Manantali (OMVS) "	175 000
19	Construction of a 100 MWp solar power plant in Felou (OMVS) "	70 000
20	Construction of a 50 MWp solar power plant in Gouina (OMVS) "	35 000
21	Construction of a 100 MWp solar power plant in Dagana (OMVS) "	70 000
22	Construction of a 20 MWp solar power plant in Matam (OMVS) "	14 000
23	Construction of a 20 MWp solar power plant in Selibaby (OMVS)".	14 000
24	Construction of a 20 MWp solar power plant in Kita (OMVS) "	14 000
25	Construction of a 112 MW thermal power plant around Bamako	70 000
26	Construction of a 25 MWp solar power plant in Kati (Orange Mali) "	17 500
27	Construction of a 30 MWp solar power plant with storage in Tienfala (Tienfala Solar)	21 354
28	Investment in storage systems for the Safo and Kambila solar power plants (75 MW/75 MWh)	55 000
29	Bamako - Ségou link (225 kV line): Safo - Fana substation - Ségou substation	85 000
30	Reinforcement of the OMVS network. Doubling of the 225 KV Manantali - Bamako line (Manantali II Project)	72 484
31	Northern section of the 225 kV loop around Bamako, Dialakorobougou, Kénié, Safo, Kambila, Kodialani	110 040
32	Rural Electrification by Hybrid Systems of 32 localities (PERSHY-32)	10 007
33	Strengthening the Electrical System and Improving Access to Electricity in Mali (Yelen Sira)	209 518

34	Rural electrification of fifty (50) localities in the regions of Kayes, Koulikoro, Sikasso and Ségou by solar photovoltaic systems in Mali.	25 034
35	Construction of the Kourouba hydroelectric plant	14 000
36	Construction of the Bougouni 100 MWp solar power plant (Green Sahel Renewable)	88 580
37	Construction of the Soussoukoro solar power plant (Tinkélé) 40 MWp with storage	32 929
38	Construction of a 100 MWp solar power plant in Tiakadougou Dialakoro (AMEA POWER) "	88 580
39	Construction of a 100 MWp solar power plant with storage in Mopti	88 580
40	Construction of the Kénié hydroelectric plant	116 000
41	Construction of a 100 MWp solar power plant with 60 MWh storage at Fana	88 580
42	Construction of a 100 MWp solar power plant in Kati	70 000
43	Construction of a 100 MWp solar power plant in Safo (in two phases of 50 MWp each with 50 MW/ 50 MWh storage)	70 000
44	Construction of a 100 MWp solar power plant with storage in Kambila	70 000
45	Construction of a 200 MWp solar power plant in Sanankoroba (in two phases of 100 MWp each with 20 MW/20 MWh storage)	131 200
46	Construction of a 100 MWp solar power plant in Koulikoro (ASI)	78 715
47	Construction of the Sikasso 100 MWp solar power plant with 50 MWh storage capacity	78 715
48	Construction of a 50 MWp solar power plant in Koutiala with 25 MWh storage capacity	28 000
49	Construction of the Ségou 100 MWp solar power plant with storage (JSPDI)	72 000
50	Construction of a 93 MWp solar power plant in Touna (BLA) (PHANES GROUP) "	68 134
51	Construction of 25 MWp solar power plants per region per year, i.e. 100 MW per region from 2025 to 2028 (Timbuktu, Gao, Kidal, Ménaka).	354 320
52	Construction of 25 MWp solar power plants per region per year, i.e. 100 MW per region from 2025 to 2028 (Bandiagara, Douentza, Niolo du Sahel, Taoudéni).	354 320
53	Construction of 100 MW solar power plants with storage in Kéniéba	88 580
54	Construction of 50 MW solar power plants in Bafoulabé	33 000
55	Guinea-Mali Electricity Interconnection	51 709
56	Construction of the Botéguékourou wind farm (150 MW)	195 348
57	Interconnection of the Mauritania-Mali 225 kV double-circuit line	79 325
58	Construction of a 225 kV loop around Kayes ("mining loop")	148 900
59	Construction of a solar power plant at the FEKOLA gold mine, 22 MWp with 13 MWh storage capacity	25 000
60	Construction of a STONES 4 MWp solar power plant with 14MWh storage capacity	3 544
61	HUICOTRAC	
62	Construction of a 7 MWp solar power plant by CIMAF in Kati	5 500
63	Construction of a 150 kWp solar power plant at HOPITAL GABRIEL TOURE	105 000
64	AGRO-BIOTECH 57, 6 KWp	
65	Construction of a 6 MW thermal power plant by Future Minerale sarl	
66	Construction of the Talo hydroelectric power plant	15 000
67	Construction of the Djenné hydroelectric power station	21 100
68	CNC Sotuba II	37 500
69	Hydroelectric facilities of common interest with Guinea: Fomi	421 000
70	Construction of the Baoulé III hydroelectric power station	122 664
71	Construction of the Baoulé IV hydroelectric power station	72 155
72	Construction of the Bagoé II hydroelectric plant	130 050
73	Construction of hydroelectric power stations of common interest with Guinea: Morisanako	150 000
74	40 MW/100 MWh storage battery	26 238
75	40 MW/120 MWh storage battery	31 486

76	Bougouni 200 MWp solar power plant project (in two phases of 100 MWp each with 20MW/20MWh storage)	140 000
77	Project to build a 100 MW HFO thermal power plant in Kati	72 155
78	40 MW/100 MWh storage battery	26 238
79	50MWp solar project in Fana (PPP) (LEGENDRE)	32 304
80	100 MWp solar power plant in San (ASI)	70 000
81	150 MWp solar power plant in Kolokani (ASI)	105 000
82	10 MWp Nioro solar power plant (ASI)	7 000
83	100 MWp Diéma solar power plant (ASI)	70 000
84	40 MW/100 MWh storage battery	26 238
85	40 MW/100 storage battery	26 238
86	Electrification of localities under the PDER (2025-2029) : Phase I (364 localities) (including 235 localities by extensions, 129 localities by mini-grids)	87 000
87	100 MW HFO at	72 155
88	Connection of industrial and mining units	To evaluate
89	Second interconnection with Guinea: (Kenieba)	To evaluate
90	New interconnection with Côte d'Ivoire: Tringrela	To evaluate
91	Dorsale du sahel Mauritanie-Mali-Burkina-Niger -Tchad	233 520
92	Projet de mise en œuvre du Plan Directeur Transport-Distribution de la Ville de Bamako et ses Environs	To evaluate
TOTAL		8 682 839

DECADE: 2034 - 2043

N°	ACTIVITIES	Cost in million FCFA
1	Dorsale du sahel Mauritanie-Mali-Burkina-Niger -Tchad	233 520
2	Construction of a 400 MWp combined solar/biomass power plant (OMVS) "	280 000
3	Construction of a 150 MWp solar power plant in Kolokani	118 072
4	Construction of Gourbassi solar power plant (OMVS) 18MW (Mali share 4.5MW)	40 013
5	Construction of the Koukoutamba hydroelectric power plant (OMVS)	100 361
6	Construction of the Boureya hydropower plant (OMVS)	69 531
7	Construction of the 330 kV Ghana-BF-Mali line	30 000
8	225 kV double-circuit line Douentza-Boni-Gossi-Gao 355.07 km	84 967
9	225 kV double-circuit line Ouatagouna-Ansongo-Indelimane-Menaka-Anderamboukan 456.6 km	109 978
10	225 kV double-circuit line Timbuktu-Taoussa (Bourem)-Anefis-Kidal-Aguelhok-Tessalit-Taoudeni 1,312.08 km	287 076
11	225 kV double-circuit line Kidal-TinEssako 114.25 km	27 515
12	225 kV double-circuit line Kidal-Boughessa 195.43 km	43 490
13	Timbuktu-Araouane-Timetrine double-circuit 225 kV line 574 km	123 018
14	Construction of four (04) 50 MW nuclear power plants	To evaluate
15	225 kV double-circuit line Douentza-Boni-Gossi-Gao 355.07 km	84 967
16	225 kV double-circuit line Ouatagouna-Ansongo-Indelimane-Menaka-Anderamboukan 456.6 km	109 978
17	225 kV double-circuit line Timbuktu - Taoussa (Bourem) - Anefis - Kidal - Aguelhok - Tessalit - Taoudéni 1,312.08 km	287 076
18	225 kV double-circuit line Kidal - Tin-Essako 114.25 km	27 515
19	225 kV double-circuit line Kidal - Boughuessa 195.43 km	43 490

20	225 kV double-circuit line Timbuktu - Araouane - Timetrine 574 km	123 018
21	40 MW/100 storage battery	26 238
22	50 MW/120 MWh storage battery	31 486
23	40 MW/100 MWh storage battery	26 238
24	50 MW/130 MWh storage battery	34 110
25	Electrification of localities as part of PDER (2025-2029) : Phase II (1169 localities) (including 1299 localities by extensions, 1743 localities by mini-grids and 36 localities by kits (3903))	735 000
26	60 MW diesel thermal generation	36 078
27	Thermal generation of 100 MW in hfo	72 155
28	60 MW diesel thermal generation	36 078
29	Thermal generation of 200 MW in hfo	144 311
30	60 MW diesel thermal generation	36 078
31	90 MW diesel thermal generation	54 136
32	Waste-to-energy plant project	To evaluate
33	Waste-to-energy plant	To evaluate
34	Construction of a 2x50 MW nuclear power plant	To evaluate
35	Construction of a regional nuclear power plant AES	To evaluate
36	Construction of a 300 MW national nuclear power plant	To evaluate
TOTAL		3 455 493

DECADE : 2044 - 2053

N°	ACTIVITIES	Cost in million FCFA
1	Projects for rehabilitation, capacity building, extension and maintenance of facilities or infrastructure.	To evaluate
TOTAL		

DECADE : 2054 - 2063

N°	ACTIVITIES	Cost in million FCFA
1	Projects for rehabilitation, capacity building, extension and maintenance of facilities or infrastructure.	To evaluate
TOTAL		



PROJECT N°3: INDUSTRIALIZING MALI

1. Project description

As part of this project, Mali's industrialization strategy will be based on a sector-based approach. In this context, the government will give priority to the creation of industrial zones and free trade zones to encourage the creation of new industrial units in the most promising sectors, with the aim of creating and developing regional hubs of economic growth and social prosperity. New investment projects will be set up in sectors considered highly strategic.

This approach aims to strengthen the links between agriculture and industry, with a view to setting up new industrial units for processing primary products in areas of high agricultural production. It will focus on regional development on the one hand, and on promoting exports of industrial products on the other.

The aim is also to strengthen the national industrial fabric in all areas where potential exists.

Emphasis will also be placed on supporting industrial companies in their efforts to modernize and adapt to new technologies, improve product quality and control energy and production costs. Existing industries will receive support to boost their competitiveness. Intellectual property assets and digital technologies will be put to good use.

The industrial strategy will also emphasize the use of new technologies, the exploitation of national capacities for innovation, the development of a dense network of small and medium-sized enterprises, the development of inter-industry partnerships, the strengthening of vocational training for the needs of industry, and the effective fight against counterfeiting and unfair competition.

The aim of the project is to develop a diversified, sustainable and balanced industrial sector that will generate jobs and enable the secondary sector to make a significant contribution to Gross Domestic Product (GDP) by 2063.

2. Component phasing

DECADE: 2024 - 2033

N°	ACTIVITIES	Cost in million FCFA
1	Construction of armaments plants and logistics	To evaluate
2	Automotive industry	To evaluate
3	Construction and equipment for the pharmaceutical industry	250 000
4	Creation of a Milk Plant in Bamako	2 751
5	Extension and modernization of the Sabalibougou slaughterhouse in Bamako	6 935
6	Development of the Sanankoroba industrial zone, Koulikoro	35 000
7	Construction of a modern slaughterhouse in Bamako	15 000
8	Construction of a milk powder processing plant	17 000
9	Construction of spinning mills in Bamako, Sikasso and Koutiala	45 000
10	Creation of a chemical industry to manufacture agricultural inputs (pesticides and fertilizers) in agropoles	65 000
11	Construction of a hides and skins processing plant in the 4 agropoles (Koulikoro - Bamako suburbs, South Mali, Office du Niger/Ségou Rice Office zone, Lake Zone).	48 000

12	Construction of a modern abattoir in Sikasso	15 000
13	Construction of a potato processing plant in Sikasso	350
14	Construction of a modern refrigerated slaughterhouse in Nioro	4 200
15	Construction of a modern refrigerated slaughterhouse in Ségou	868
16	Construction of a potato processing plant in Niono	22 000
17	Construction of a wheat processing plant	850
18	Creation of an industrial phosphate development unit at Tilemsi	45 000
	TOTAL	572 954

DECADE: 2034 - 2043

N°	ACTIVITIES	Cost in million FCFA
1	Steel plant construction	To evaluate
2	Creation of an industrial unit to manufacture industrial parts and tools (light steelmaking)	To evaluate
3	Development of the Niono/Markala agro-industrial zone	35 000
4	Construction of mining companies	
5	Cement plant construction	50 000
6	Construction of industrial units	200 000
	TOTAL	285 000



PROJECT N°4: KANKU MUSA SEGINNA: THE RETURN OF KANKOU 'S GOLDEN AGE

1. Project description

Today, the main objective assigned to the mining sector is to substantially increase the share of mining products in GDP, with a view to improving the social well-being of the Malian people through a fair distribution of revenues from the sector, and promoting sustainable development for communities living around mines.

From now on, mining will be part of a socially, economically and environmentally sustainable development project for the whole of Mali, with particular emphasis on the communities and regions where mining sites are located. Mining will no longer be considered as a separate activity, disconnected from the rest of the national economy.

Thus, mining activities will be based on the resources of the following mining districts:

- The Mali-Ouest District is made up of the triangle (Kayes -kolokani - Kéniéba) ;
- The Mali-Sud District comprises the entire southern strip;
- District Mali-Nord-Est (Timbuktu, Douentza, Ansongo and Bourem Kidal, Tessalit, Taoudenni);

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Creation of the Ecole Africaine des Mines	15 000
2	Construction of a public gold refinery	3 000
3	geological mapping and inventory of mineral and petroleum showings	110 500
4	Lithium prospecting in the Kayes-Nord area	5 000
5	Prospecting and promotion of oil and gas zones in the various mining districts	3 633
6	Searching for natural hydrogen in Mali	25 000
7	Manganese prospecting in the Kita region	2 500
8	Exploration of strategic mineral deposits in the Kayes region (lithium, uranium, thorium, tungsten, tantalum, colbat, rare earths).	7 000
9	Exploitation of mining and gas products in the various mining districts	3 600
10	Construction of ore refining units in mining districts	15 000
11	Lithium prospecting in the Kolondiéba area	2 500
12	1:50,000 mapping of the Dioïla, Koutiala and Sikasso sheets	5 000
13	Chromium prospecting in the Koutiala area	2 500
14	Exploration of strategic mineral deposits in the Bougouni region (lithium, uranium, thorium, tungsten, tantalum, cobalt, rare earths).	5 000
15	Development of tin showings in southern Mali in the Bougouni region;	2 500
16	Construction of lithium upgrading units	5 000
17	Gold prospecting in Mali's northern regions	2 500

18	Search for strategic mineral deposits in the Kidal region (lithium, uranium, thorium, tungsten, tantalum, cobalt, rare earths).	5 000
19	1:50,000 scale sheet mapping of the Gourma regions (northern Mali): Intillit, Gao East, Gao West, Ansongo, Hombori, Gourma Rharrouss, Timbuktu East and Bambara Maoudé.	12 000
20	Development of copper and uranium showings in northern regions.	3 500
21	Exploitation of mineral substances	To evaluate
22	Construction of uranium upgrading units	5 000
23	Construction of Oil Shale Extraction and Processing Units	17 500
TOTAL		258 233



PROJECT N°5: INTEGRATING MALI INTO THE WORLD:

1. Project description

Mali's ambition is to make its internal and external networks opening up the driving force behind strong, sustainable growth, for the country's socioeconomic and cultural development to the benefit of its people.

This involves developing, operating and maintaining an infrastructure network and an efficient, economical, reliable and safe multimodal and integrated transport system, in line with the Government's general policy, in order to meet regional development needs in a sustainable way from a social, economic and environmental point of view".

Notwithstanding the fact that the transport sector faces enormous challenges, such as insufficient and outdated transport infrastructure and equipment, and poor maintenance of transport infrastructure and equipment, the authorities are aware of the key role played by infrastructure in facilitating trade and promoting strong, sustainable growth.

In keeping with its tradition of openness, Mali remains fully committed to sub-regional, continental and international bodies, in order to defend its vision of development and develop balanced, innovative partnerships. In particular, the country aims to make development cooperation an essential vector for economic growth and a powerful lever for promoting sustainable development.

This commitment will be made in line with the reorientation of its cooperation relations, guided by three principles, namely: (i) respect for Mali's sovereignty, (ii) respect for the strategic choices and choice of partners made by Mali, and (iii) defense of the interests of the Malian people in decision-making, in accordance with article 34 of Decree N°2023-0401/PT-RM of July 22, 2023 promulgating the Constitution. In this context, the ongoing evolution towards a multipolar world represents a major opportunity for Mali to strengthen its sovereignty and better manage its development by promoting win-win partnerships.

Aware of the strategic stakes inherent in their common socio-economic realities and characteristics, partly linked to their landlocked nature, Mali, Burkina and Niger have decided to give impetus to a new dynamic of strategic cooperation through the creation of the Alliance of Sahel States (AES). The AES countries are thus planning a synergy of action to better transform their economies.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Construction of the Bafoulabé - Toukouto - Kita road (211 km) ;	130 000
2	Construction and asphaltting of the Fana - Nangola - Sorokôrô - Bélékô - Konséguéla - Koutiala road (190 km) including the construction of 2 bridges (Sorokôrô and Korodougou)	180 000
3	Construction of a bridge over the Niger River at Ségou and access roads (47 km).	250 000
4	Construction of the Dioro-Saye-Mougna-Djénné road (RN 34) - RN6 junction (224 km)	180 000
5	Construction and asphaltting of the Béléko - Mena - Kignan - RN 11 road (137 km)	125 000

6	Construction of the Sikasso - Koutiala - Bla freeway (215 km)	570 000
7	Construction of the Kita-Sagabari-Baléa-Fleuve Balé-Frontière Guinée road, approx. 180 km long	115 000
8	Construction and asphaltting of the Saladou-Saraya-Guinea border road	97 000
9	Reconstruction/rehabilitation of the Bamako-Naréna-kourémalé-Guinea border road (RN 5), about 122 km long (2x2 lanes).	115 000
10	Construction and asphaltting of the Bafoulabé - Djibouria and Kéniéba - Satadougou - Guinea border road (RN 2), some 320 km long.	175 000
11	Construction and asphaltting of the Nioro - Lakamané - Séfété - Toukoto - Kita - Sirakoro - Guinea border road (RN 25), some 322 km long.	176 000
12	Construction and asphaltting of the Koulikoro - Niamina - Ségou road (RN 29), some 168 km long.	205 000
13	Construction and asphaltting of the Konna - Korienzé - Saraféré - Tonka - Goundam road (RN 38), some 193 km long.	150 000
14	Development of urban and peri-urban road infrastructure in the District of Bamako	250 000
15	Construction and asphaltting of the Kidal-Algerian Border Trans-Saharan Road (405 km)	147 000
16	Construction of the Banamba- Boron-Mourdiah road (116 km) ;	95 000
17	Construction of the Banamba - Kiban - Toubakoro - Sébété -Seribala - Niono section of national road no. 27 (RN 27) (211 km) ;	135
18	Rehabilitation of the Ségou - Bla - San -Mopti road (390 km)	165 000
19	Rehabilitation work on the Bamako - Dakar corridor via the south (Kati-Kita-Saraya-Kegougou-Tambacounda-Fré Sénégalaise) (RN 24) (450 km).	210 000
20	Construction and asphaltting of the Gao - Bourem - Anefis - Kidal - Tinzaouten - Algeria border road (RN 18), about 632 km long	525 000
21	Construction and asphaltting of inter-state secondary roads in the Liptako-Gourma region: Djibo-Boni (BF-Mali): 145 km; Ouallam-Ménaka (Niger-Mali): 198 km	590 764
22	Construction of 2x2 lanes on the Bamako-Koulouba-Kati section (11.481 km) of the RR9, the access ramp to Point G (1.7 km), 7 km of roads in Kati and the GMS-Samé-Kati traffic circle section (9.3 km).	To evaluate
23	Construction and asphaltting of the 130 km Bougouni-Manankoro road.	120 225
24	Reconstruction/rehabilitation of the Gao - Ansongo - Labézanga - Niger border road (RN 17), about 217 km long	135 000
25	Construction of the 418 km Bamako-Bougouni-Sikasso-Hérèmakono freeway, and work to upgrade the 95 km Sikasso-Zégoua road to 2x2 lanes,	To evaluate
26	Rehabilitation work on the Boré-Douentza-Hombori-Gossi-Gao section of the RN16 (395km).	420 000
27	Completion of the RN 33 (Construction of the Niono - SOUMPI section)	85 000
28	Construction and modernization of infrastructure (bridges, interchanges, freeways, etc.)	1 700 000
29	Shipyard construction	2 200
30	Acquisition of four shallow-draft bus boats	3 500
31	Dredging the navigable channel of the Niger and Senegal rivers.	40 000
32	Rehabilitation and modernization of the Dakar-Bamako rail link	900 000

33	Construction of the Bamako-Conakry railroad line	495 000
34	Construction of the mining railway between Mali and BF: Bretelle Dori-Tambao (BF) Ansongo-Bourem-Tombouctou (Mali)	510 480
35	Rehabilitation and modernization of Mali's airports and terminals	40 000
36	Creation Compagnie Aérienne	50 000
37	Construction and rehabilitation of infrastructure (chancelleries, consulates, diplomatic accommodation) abroad	15 000
38	Developing cultural diplomacy	500
39	New airline MALI-AIRLINES-SA becomes operational	50 000
40	Construction of the Mopti air terminal	2 900
41	Rehabilitation of aeronautical pavements at Mopti airport	6 000
42	Extension of the parking lot, construction of a ramp parallel to the runway, and a fast exit lane at President Modibo KEITA International Airport.	4 000
43	Construction of MENAKA airport	32 250
44	Construction of Kidal airport	20 000
45	Expansion of Sikasso airport	22 000
46	Building bus stations in agropoles	
	TOTAL	9 239 839

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Construction and asphaltting of the Koro- Douentza-Bambara-Maoudé-Tombouctou road, including the construction of a viaduct over the Niger River at Timbuktu.	165 000
2	Project Construction of the Ansongo - Ménaka - Andéraboukane road (320 Km).	215 000
3	Construction of the Kidal-Ménaka road (RN 44) (370 km)	240 000
4	Construction of the Taoussa-Tombouctou road (215 km)	135 000
5	Construction and asphaltting of the Léré - Fassala - Fré Mauritanie road (70 km)	80 000
6	Construction and asphaltting of the Kayes-Aourou-Mauritania border section of Route Nationale n°21 (RN 21)	98 000
7	Construction and asphaltting of the Kayes - Séro - Yélimané - Kirané - Nioro - Ballé - Dilli - Goumbou road (RN 23), some 322 km long.	175 000
8	Construction and asphaltting of the Timbuktu - Araouane - Taoudéni - El Guettara - Tagnout - Fre Mauritanie road (RN 40), some 1075 km long.	1 200 000
9	Construction of the Sandaré-Nioro road (103 km)	54 100
10	Construction and asphaltting of the Kayes - Yélimané-Nioro du Sahel and Yélimané Dialaka road (354 km) ;	156 000
11	Construction of the Bamako-Ségou freeway (228 km connection to the RN6), phase II	650 000
12	Construction and asphaltting of the Bamako-Kankan-Conakry freeway	To evaluate
13	Construction of the San	1 000
14	Construction of Nara airfield	1 000
15	Timbuktu airstrip rehabilitation	4 000
16	Construction of the new Nioro airport	30 000

17	Construction of the Koutiala airfield	1 000
18	Construction of Bandiagara airfield	1 000
19	Rehabilitation of the Tessalit airfield	5 000
	TOTAL	3 211 100

2044 - 2053 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Construction and asphaltting of the Nara - Sokolo - Riziam road (RN 31), some 180 km long.	120 000
2	Construction and asphaltting of the Somadougou - Diallassagou - Baï - Burkina Faso border road (RN 37), 133 km long.	96 000
3	Construction and asphaltting of the Taoudéni - Tessalit road (RN 41), some 662 km long.	560 000
4	Construction and asphaltting of the RN33 - Rharous - Gossi - N'Daki - Fré Burkina Faso branch road (RN 42), approximately 266 km long.	170 000
5	Construction and asphaltting of the RN 17 - Léléhoye - Tessit - Fre Burkina Faso (RN 43) road, some 81 km long, including the building of a bridge at Léléhoye.	65 000
6	Construction and asphaltting of the Bamako-Sikasso-San-Pedro freeway	To evaluate
7	Construction of Taoudenit airport	35 000
8	Construction of Douentza airfield	1 000
	TOTAL	1 083 000

2054 - 2063 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Construction of Yélimané airport	30 000
2	Construction of the Nianfunké airfield	1 000
3	Construction of the Goundam airfield	1 000
4	Construction of Doila airfield	1 000
	TOTAL	33 000



PROJECT N°6: SIGIDA YIRIWA: BETTER LIVING IN BAMAKO AND THE REGIONAL CAPITALS

1. Project description

A high concentration of infrastructure and facilities in regional capitals, mainly Bamako, which are the main levers for socio-economic and environmental development, accentuating territorial imbalance and inequalities.

It is therefore imperative to facilitate the distribution of population, infrastructure, goods and services across the national territory by promoting the development of attractive secondary towns based on the advantages offered by the territories. The aim is to build regional economic development and urbanization strategies that will turn these regions into true economic hubs, taking into account their relative opportunities and advantages.

Mali has developed and implemented instruments (strategies, legislation, etc.) aimed at strengthening the decentralization process, infrastructure development (health, education, water, energy, transport, housing, etc.) and urbanization, as urban development must be a source of innovation and job creation.

To make our cities pleasant, safe and prosperous places that drive development, we need to invest in the right infrastructure, innovate in land-use planning and make cities interconnected and linked to the countryside. Achieving this objective will require improved sanitation and quality of life in cities, better access to drinking water and decent housing for low-income populations, better management of urbanization to make it a driving force behind economic growth and development, the launch of major housing improvement programs to keep urbanization under control, and massive investment in the availability and quality of public services, socio-economic infrastructures and the transport network.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Realization of the Bamako Metrobus (BRT) project	200
2	Road construction Bamako - Kati	95 000
3	Construction of tramway lines in Bamako	12 650
4	Construction of the 4 th Bridge over the Niger River at Bamako and development of its access roads	250 000
5	Sustainable solid waste management	35 000
6	Sustainable management of hazardous waste	12 000
7	Developing green spaces and sustainable cities	25 000
8	Sustainable management of wastewater and excreta	30 000
9	Sustainable stormwater management	12 000
10	Bamako's drinking water supply from Kabala	12 500
11	Building and equipping the Gao regional laboratory	2 500
12	Building social housing for all in Mali	7 690
13	Promoting local building materials	4 500
14	Development of urban sections along the banks of the River Niger	557 333

15	Urban planning of natural collector easements: the case of Molobalini in commune I and Woyowayanko in commune IV of the District of Bamako	23 380
16	Securing and enhancing public spaces in the District of Bamako	6 431
17	Urban planning in regional capitals	35 000
18	Digitization of built and unbuilt property throughout the country: extension of Ninacad)	12 000
19	Setting up land registries in regional capitals and municipalities	1 715
20	Improved security in the main markets of the District of Bamako and regional capitals (fire fighting, infirmary, police stations, parking)	2 000
21	Construction of Bamako's second large market on the right bank	25 000
22	Construction of a modern exhibition center in Bamako	15 000
23	Modernization of inland markets	6 667
24	Rehabilitation and enhancement of new tourist sites and existing tourist routes	5 000
25	Construction of the grand theater in Bamako;	3 500
26	Building and equipping movie theaters	8 333
27	Rehabilitation, restoration and enhancement of listed and inventoried cultural assets	10 000
28	Construction of the Hôtel des Sports	4 157
29	Construction of new stadiums (Timbuktu, Bourem) ;	150 000
30	Construction and rehabilitation of socio-educational infrastructures in the regions and the District of Bamako (Bougouni, Kolondieba, Kouakourou, Sévaré, Teninkou and Bourem, rehabilitation and extension of the Toukoto and Kidal youth camps).	40 000
31	Creation of local sports equipment manufacturing industries.	85 000
32	Strengthening communication and governance of skills in the craft sector	2 100
33	Developing an attractive, competitive tourism offering	2 430
TOTAL		1 487 561

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Building social housing for all in Mali	7 690
2	Promoting eco-friendly housing	1 500
3	Development of urban sections along the banks of the River Niger	557 333
4	Rehabilitation of 6 informal settlements in the six communes of the Bamako District	4 525
5	Urban planning in regional capitals	35 000
6	Setting up land registries in regional capitals and municipalities	1 715
7	Improved security in the main markets of the District of Bamako and regional capitals (fire fighting, infirmary, police stations, parking)	2 000
8	Modernization of inland markets	6 667
9	Rehabilitation and enhancement of new tourist sites and existing tourist routes	5 000
10	Building and equipping movie theaters	8 333

11	Rehabilitation of regional stadiums and the District of Bamako (Stade Ouezzin, Stade de Bandiagara, Kidal, Sakoromery Diakite de Bougouni);	65 000
12	Construction and rehabilitation of socio-educational infrastructures in the regions and the District of Bamako (Bougouni, Kolondieba, Kouakourou, Sévaré, Teninkou and Bourem, rehabilitation and extension of the Toukoto and Kidal youth camps).	40 000
TOTAL		734 763

2044 - 2053 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Building social housing for all in Mali	7 690
2	Promoting eco-friendly housing	1 500
3	Development of urban sections along the banks of the River Niger	557 333
4	Rehabilitation of 6 informal settlements in the communes of the District of Bamako	4 525
5	Urban planning in regional capitals	35 000
6	Setting up land registries in regional capitals and municipalities	1 715
7	Improved security in the main markets of regional capitals (fire fighting, infirmary, police stations, parking)	2 000
8	Modernization of inland markets	6 667
9	Rehabilitation and enhancement of new tourist sites and existing tourist routes	5 000
10	Building and equipping movie theaters	8 333
11	Construction and rehabilitation of socio-educational infrastructure in the regions	40 000
TOTAL		669 763



PROJECT N°7: INNOVATIONS, DIGITALIZATION AND DIGITIZATION OF SERVICES

1. Project description

The development of Information and Communication Technologies (ICT) contributes to economic growth by broadening the tax base, creating jobs and wealth, and ensuring national security, safety and defense. By virtue of its cross-cutting nature, the digital economy is a sector that contributes to the growth of all other sectors (education, health, agriculture, governance, finance, security, defense...).

To ensure a true digital revolution in Mali, the focus must be on developing the local digital industry, developing infrastructure for connection and access to ICT services, designing a national geospatial data infrastructure (INDG), setting up a national space program, harnessing ICT innovations to improve education, health, transport, trade, governance and administration systems, and supporting the digitization of the economy.

The use of digital technology is an essential factor in the emergence of the knowledge society, and contributes actively to human development, improved social cohesion, general well-being and the growth of the global economy.

In this area, the authorities' vision is to position Mali as one of West Africa's technological hubs by making digital :

- A vehicle for sustainable human development;
- A source of productivity and added value for other economic sectors and for public administration;
- An important lever for the national economy;
- A veritable industry in Mali.

To achieve this, it is imperative to put in place appropriate IT solutions to boost the national economy by creating opportunities to increase our public resources and reduce expenditure, and to modernize the Administration, which cannot be achieved without the development of ICTs. This will lead to an increase in digital uses in economic and social activities through :

- Strengthening governance of the digital economy sector;
- Improving user access to digital services;
- Expanding the range of digital services ;
- Promoting innovation and developing research.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
2	Creation of a Digital Management Agency	2 500
3	Support for Technological Innovation and Digital Entrepreneurship (PAITEN)/Digital Complex Project	5 000
4	Third-party III and national cloud data centers	4 500
5	Promoting ICT in rural areas	3 000
6	Widespread rollout of fiber optics throughout France	50 000
7	ICT development in the fields of Health, Education, Commerce, Administration, etc...	6 000
8	Development of incubation centers for start-ups	3 500
9	Modernization of the Administration and digitization of administrative acts (presidential initiative)	25 000

10	Development and implementation of a computerized court file management system	5 000
11	Integrated system for the dematerialization of public finance management	7 500
12	Creation of a satellite control and surveillance program for the territory	450 000
13	Construction/rehabilitation/equipment of trusteeship infrastructures throughout the country	120 000
14	Construction/equipment of border zone administrations	25 000
16	Demarcation and demarcation of the country's borders	15 000
16	Construction and rehabilitation of courthouses in Mali	70 000
TOTAL		792 500



PROJECT N°8: THE SANKORE PROGRAM: HEALTHY, BETTER-TRAINED HUMAN RESOURCES WITH RECOGNIZED PROFESSIONAL SKILLS

1. Project description

The project's ambition is to generate a "Malian man" endowed with virtues and high human and social qualities, by reinforcing people's attitudes, knowledge and practices regarding the values and principles of the republic, democracy, respect for the symbols of the state and compliance with the texts governing the life of the nation, the promotion of moral and patriotic civic education based on respect for values and good governance, the promotion of citizenship education in the school and university system, education on citizenship and civic-mindedness, and the strengthening of civic participation by making every citizen a player in his or her own territory.

Thus, human capital formation consists, on the one hand, in providing the population with a good state of health, education, knowledge and professional and scientific aptitude based on our values, and on the other hand, in freeing energies by creating opportunities that can facilitate their integration into the job market and contain the brain drain. It is also about strengthening the participation of certain sections of the population (in particular, women and young people) by removing any barriers they may face and providing them with avenues for participation.

On the educational front, a new system needs to emerge, with strategic choices based on a clear perception of the new man to be trained, an educational medium aligned with the country's linguistic realities, and educational programs (curricula) geared towards scientific and technological knowledge and development-oriented sectors.

In terms of health, the system to be put in place must ensure the well-being of the population through an efficient health and social protection system offering quality health care and services with universal equity of access, under optimal health security conditions. The implementation of the projects identified below will help to achieve health sovereignty, notably by promoting self-sufficiency in pharmaceutical products, reducing the need for medical evacuations abroad, and strengthening local capacities in medical research and innovation.

Culture is also an essential vector for social cohesion and living together, strengthening ties between communities and promoting the shared values that underpin national identity. As a generator of value and identity, and a creator of wealth and employment, culture has a vital role to play in building *Mali kura*. To this end, Maliden kura aims to train the individual and structure society to form the backbone of Maliden kura and move towards a new paradigm of social transformation and behavioral change for the advent of Mali kura based on socio-cultural values (*Maaya ni Dambè, Sanakounya, Horonya, Diatiguiya, etc.*)

It involves placing the individual at the heart of socio-economic and cultural development through civic, moral and cultural education. It will make it possible to engage children and young people in a lasting way, turning them into agents of behavioral change, with a view to building a new model of responsible Malian citizenship (*Maliden kura*), deeply rooted in our societal values.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	In-depth restructuring of Gabriel TOURE Hospital;	7 000
2	Restructuring of Point G and Kati hospitals	8 500

3	Continued expansion of Mali Hospital	5 000
4	Modernization and extension of the Gao hospital	5 000
5	Building and equipping 4 children's hospitals	100 000
6	Construction of a 3 rd referral hospital in Kayes	25 000
7	Construction and transformation of Mopti and Sikasso hospitals into 3 rd referral hospitals	20 000
8	Expansion of the Mohamed VI perinatal clinic	50 000
9	Building/upgrading and equipping 19 2nd referral hospitals	416 667
10	Construction/upgrading and equipping of 156 district hospitals	5 000
11	Decentralization of dialysis centers and deconcentration of geronto-geriatric centers	50 000
	Construction of modern biomedical waste treatment sites in the Bamako district and regional capitals	25 000
13	Capacity-building in medical research and innovation	15 000
14	Development of a telemedicine system	12 000
15	Development of traditional medicine	8 500
16	Broaden the base of the health pyramid by building and equipping local health facilities.	18 333
17	Construction of Hôpital Urgence Rive Droite Bamako	35 000
18	Construction of 4th referral hospital (PHASE I)	160 000
19	Digitization of the healthcare sector in terms of the various aspects of service provision (patient records, HR, service networking, etc.).	3 000
20	Operationalization of the Universal Health Insurance Scheme (RAMU)	7 000
21	Elaboration, adoption and implementation of a national social safety net program in Mali	25 000
22	Development and extension of the Unified Social Register (RSU)	3 500
23	Rehabilitation/Const/Equipment of Early Childhood Development Centers	1 129 749
24	Rehabilitation/Const/Equipment of basic schools (classrooms)	601 291
25	Rehabilitation/Const/Equipment of general secondary schools	4 171
26	Rehabilitation/Const/Equipment of technical and vocational schools	7 464
27	Building and equipping the University of Sikasso	30 192
28	Building and equipping the University of Gao	10 000
29	Building and equipping the University of Timbuktu	10 000
30	Construction and equipping of Bandiagara Polytechnic University	10 000
31	Building and equipping the University of Kayes	10 000
32	Creation and operation of the Virtual University of Mali	35 000
33	Construction of the Central University Library (BUC)	8 000
34	Construction of the Ecole Normale Supérieure (ENSUP)	16 000
35	Developing high schools of excellence in science and technology	10 000
36	Development of vocational training centers	5 000
37	Construction of the Center for Artificial Intelligence and Robotics (CIAR)	3 000
38	Development of technological and scientific clusters	15 000
39	Rehabilitation and extension of existing universities and grandes écoles	16 000
40	Setting up higher education structures for technical and vocational training of excellence	25 000
41	Setting up a solid train-the-trainer program	5 000

42	Teacher recruitment and training program	2 333
43	Build learning centers in all localities	83 333
44	Development of training for trainers	2 500
45	Digitization of vocational training (PDFP)	57 438
46	Youth Employment Program (PEJ III)	85 833
47	Rural employment and social cohesion for sustainable development in Mali (P.E.R.C.D.D)	10 000
48	Employment and Clean Hospital	3 135
49	Support for the Formalization of the Informal Economy (P.A.F.E.I)	16 000
50	Développement de la Culture du Mali Kura	5530
51	Cultural revitalization of the regions	500
52	Maaya ni Dambè, Sanakounya, Horonya, Diatiguiya, etc.	1100
53	Strengthening values education at school and university level	2 500
TOTAL		3 225 569

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Construction of a mother and child hospital	30 000
2	Construction and equipping of regional orthopedic and functional rehabilitation centers in regions where they do not exist.	125 000
3	Building/upgrading and equipping 19 2nd referral hospitals	416 667
4	Construction/upgrading and equipping of 156 district hospitals	5 000
5	Construction of a second ophthalmology center	17 000
6	Construction of modern biomedical waste treatment sites in the Bamako district and regional capitals	25 000
7	Broaden the base of the health pyramid by building and equipping local health facilities.	18 333
8	Construction of a 3rd referral hospital in Ségou	25 000
9	Construction/equipment of CNTS regional offices in six (6) regions	12 000
10	Construction/equipment of the National Laboratory Department	5 000
11	Rehabilitation/Const/Equipment of Early Childhood Development Centers	1 129 749
12	Rehabilitation/Const/Equipment of basic schools (classrooms)	601 291
13	Rehabilitation/Const/Equipment of general secondary schools	4 171
14	Rehabilitation/Const/Equipment of technical and vocational schools	7 464
15	Development of vocational training centers	5 000
16	Program to promote scientific and technological research	6 000
17	Teacher recruitment and training program	2 333
18	Build learning centers in all localities	83 333
TOTAL		2 518 341

2044 - 2053 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Building/upgrading and equipping 19 2nd referral hospitals	416 667
2	Construction/upgrading and equipping of 156 district hospitals	5 000
3	Construction of modern biomedical waste treatment sites in the Bamako district and regional capitals	25 000
4	Broaden the base of the health pyramid by building and equipping local health facilities.	18 333
5	Rehabilitation/Const/Equipment of basic schools (classrooms)	601 291
6	Rehabilitation/Const/Equipment of general secondary schools	4 171
7	Rehabilitation/Const/Equipment of technical and vocational schools	7 464
8	Development of vocational training centers	5 000
9	Teacher recruitment and training program	2 333
10	Build learning centers in all localities	83 333
	TOTAL	567 301



Project 9: GREEN MALI AND WELL-BEING

1. Project description

The state of the environment is characterized by accelerating climate change, endemic drought, galloping desertification, an exploding population and excessive demand for natural resources. The problem of environmental management therefore arises in terms of the imbalance between the needs of an exponentially growing population and an environment with drastically diminishing resources.

Awareness of the poor management of natural resources, climate change and desertification has prompted reflection on the sustainability of development programs. If sustainable development is defined as a way of exploiting natural resources that covers the needs of present populations while preserving those of future generations, then we can see the real challenges facing Mali in terms of the sustainability of its development.

The first step is to restore production potential in all ecological zones of the country where the balance has been or is being disrupted. In the absence of a sustained effort to restore cultivated soils, pastures, fisheries and other mining areas, the process of environmental deterioration will continue, amplify and become irreversible.

Mali has significant water resources, including surface water (the Niger and Senegal rivers and their tributaries, the Sourou river, rivers and marigots, lakes and ponds), the protection of which is of vital importance. Water is a national issue, given its role not only in satisfying human and animal needs, but also in the growth of several development sectors, including agriculture, livestock farming, fishing, industry, tourism and so on. Indeed, for Mali, water resources are essential to achieving food security by covering drinking water needs and securing production systems. However, Mali's water resources are vulnerable to the effects of climate change, which could have a significant impact on water supply, agriculture, livestock farming, food security and people's health.

The aim is to ensure the integrated and sustainable management of natural resources, improve the living environment and access to drinking water, while taking into account the challenges of biodiversity conservation, the development of non-timber forest products, and climate change mitigation and adaptation, sustainable land management, combating desertification and drought as part of Mali's Great Green Wall, risk and disaster management, warning systems, water resource management, access to sustainable sanitation and drinking water, and strengthening climate action investment planning.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Adapting to climate change	15 000
2	Integrated management to combat desertification and drought of the Great Green Wall in Mali	35 000
3	Development and promotion of climate information, early warning and risk and disaster management systems	5 000
4	Promoting cutting-edge technologies to develop agriculture adapted to desert conditions	17 500

5	Developing sustainable infrastructures to create green cities in desert areas	150 000
6	Reforestation and regeneration of classified forests	15 000
7	Governance of biodiversity conservation areas and combating climate risks	3 500
8	Planting 10,000,000 date palms in the country's desert belt	2 500
9	Development of sustainable drinking water supply infrastructures	23 600
10	Support for local water and sanitation authorities in Mali (PACTEA 3)	20 679
11	Water supply and support for semi-urban and rural centers (PAEPMA)	26 300
12	Finding and exploiting freshwater wells in desert areas	7 000
13	Support for climate-resilient drinking water supply and sanitation	5 000
14	Water Quality Control	2 500
15	Management and protection of the Senegal and Niger rivers and other water bodies (lakes, ponds and oases)	150 000
16	Developing knowledge, skills and green jobs for young people and women	1 500
TOTAL		480 079



Project 10: NECESSARY REFORMS

1. Project description

Democratic governance is therefore supposed to ensure citizen participation in the management of public affairs, to guarantee equal access to public services, and to hold those in power to account.

In Mali, all analyses point to the pre-eminence of governance as a determining factor in the evolution of the political, institutional, economic, social and security management system. This is reflected in the chronic instability of institutions, the absence of any real separation of executive, legislative and judicial powers, the inability of the economy to generate strong, sustained growth, the lack of public confidence in certain institutions, and the decline of citizenship. Other threats include corruption, which is undermining the country, and the rise of terrorism, which feeds on religious extremism and drug trafficking.

Under these conditions, particular emphasis needs to be placed on the State's predominant role as the primary actor in the country's political, socio-economic and security life. To this end, we need to reinforce the State's role as a driving force, and rethink the role of local authorities in delivering certain services to the population.

In fact, economic development and the well-being of our citizens depend to a large extent on a vigorous commitment on the part of the State to create the conditions for stimulating growth and redistributing it.

Project N°10 "Necessary Reforms" aims to redefine a new role for the State, reconciling its regalian missions with the need to regulate economic and social activity, a high-performance State that is a catalyst for development, a strategist and driving force that takes control of the levers of the country's economic, social, cultural and environmental development.

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Office restructuring and modernization	15 000
2	Energy Sector Governance Reform	1 500
3	Operationalization of a results-based financing mechanism in all healthcare facilities	100
4	Creation of the Guichet unique du Commerce extérieur in Bamako	30
5	Deconcentration and decentralization reform to modernize administration	1 750
6	Modernization of the Administration and digitization of administrative acts (presidential initiative)	25 000
7	Creation of a diplomatic academy within the Ministry of Foreign Affairs and International Cooperation	1 500
8	Development and implementation of a computerized court file management system	5 000
9	Creation of the General Directorate for the Economy and Planning	3 500
10	Creation of the Treasury and Public Accounting Department (Direction Générale du Trésor et de la Comptabilité Publique)	0

11	Creation of a Major Development Projects Execution Agency	700
12	Attachment of Planning and Statistics Units to MEF and strengthening of their capacities	1 500
13	Rationalization and capacity-building of control structures	100
14	Training and upgrading of public administration and TC staff	1 750
15	Integrated system for the dematerialization of public finance management	7 500
16	Strengthening the Planning and Statistics System	5 000
17	Regional development plans made available to local authorities	125 000
18	Review of the main codes (tax, customs, investment, mining, etc.)	500
TOTAL		323 930

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Deconcentration and decentralization reform to modernize administration	1 750
2	Training and upgrading of public administration and TC staff	1 750
3	Regional development plans made available to local authorities	125 000
4	Construction/rehabilitation/equipment of trusteeship infrastructures throughout the country	120 000
5	Construction and rehabilitation of courthouses in Mali	70 000
6	Demarcation and demarcation of the country's borders	15 000
TOTAL		333 500



PROJECT N°11: KUNNAFONI TAASIRA: PROGRAM TO DEVELOP A NATIONAL GEOSPATIAL DATA INFRASTRUCTURE IN MALI

1. Project description

Geographic information is proving to be a highly effective decision-making tool, and is essential to the economic, social, environmental, cultural and security development of a country.

The Cadre Intégré de Gestion de l'Information Géospatiale - IGIF (Integrated *Geospatial Information Frame*), which is now the consultation framework for all geospatial information stakeholders in Mali, ensures that the project is perfectly aligned with national policies, notably the Politique Nationale Domaniale et Foncière, the Politique d'Aménagement du Territoire, the Politique Nationale de Protection de l'Environnement et du Cadre de Vie, the Politique Nationale des Frontières, the Politique relative à la Sécurisation des Frontières, and others.

The development of a National Geospatial Data Infrastructure will provide a reference and reliable data for the implementation of development projects, the construction of geodetic equipment and the production of basic cartographic documents.

In this field, the vision of Mali's authorities is to put geographic information at the forefront of the decision-making process in terms of managing the country's economic, social, environmental, cultural and security development through:

- Setting up a basic infrastructure;
- The creation of a framework for concerted action by geographic information producers and users;
- Strengthening the capacities of players ;
- Strengthening cooperation in the production and management of geographic information ;
- The implementation of a communication and information circulation strategy between the public, technical and financial partners, and the actors who produce/use geographic information.

The project to develop a national geospatial data infrastructure will result in:

- Coverage of the national territory with geodetic equipment and basic cartography (1:50,000 scale);
- The creation of a Geographic Information Management Center and a Space Agency;
- The organization of academic and professional training courses for students and trainees in the fields of Geodesy, Cartography, Remote Sensing and Geographic Information Systems (external studies, training workshops for national structures);
- The signing of cooperation agreements, covering training and project implementation, between Mali and countries in Africa and elsewhere;
- Setting up a platform for exchanging and sharing geographic data and information (*Clearinghouse*).

2. Component phasing

2024 - 2033 DECADE

N°	ACTIVITIES	Cost in million FCFA
2	Acquisition and installation of 40 permanent stations	2 200
3	Production of 1848 base map sheets at 1:50,000 scale	18 047
4	Creation, equipment and operation of the Geographic Information Management Center	1 500
5	Creation and operation of the Mali Space Agency	916 900
6	Academic training for 200 students in Geomatics - Geodesy, Cartography, Remote Sensing and GIS (Master's level and above)	1 000
7	Professional training for 50 managers (training of trainers)	100
8	Ongoing professional training for 400 managers	400
9	Implementation of cooperation agreements with African countries and other partners outside Africa	150
10	Installation of a data collection, exchange and sharing platform - Multi-institutional server (integrated system)	500
11	Creation of a National Geoportal involving all technical structures	1 000
TOTAL		941

2034 - 2043 DECADE

N°	ACTIVITIES	Cost in million FCFA
1	Production of 1848 base map sheets at 1:50,000 scale	18 047
2	Academic training for 200 students in Geomatics - Geodesy, Cartography, Remote Sensing and GIS (Master's level and above)	1 000
3	Ongoing professional training for 400 managers	400
4	Implementation of cooperation agreements with African countries and other partners outside Africa	150
TOTAL		19 597

SUMMARY OF THE PHASING OF VISION 2063 STRUCTURING PROJECTS

N°	PROJECT TITLE	2024-2033 DECADE No. of components	Cost	2034-2043 DECADE No. of components	Cost	2044-2053 DECADE No. of components	Cost	2054-2063 DECADE No. of components	Cost
1	FARAFINNA JIGINE PROJECT: FEEDING MALI AND THE SUB-REGION	77	6 239 327	46	3 875 361	46	4 126 436	46	4 240 436
2	YEELÉN KURA PROJECT: LIGHTING UP MALI	92	8 682 839	36	3 455 493	1	0	1	0
3	INDUSTRIALIZING MALI PROJECT	18	572 954	6	285 000				
4	KANKU MUSA SEGINNA PROJECT: THE RETURN OF KANKOU MOUSSA'S GOLDEN AGE	23	258 233						
5	INTEGRATING MALI INTO THE WORLD PROJECT	46	9 239 839	19	3 211 100	8	1 083 000	4	33 000
6	SIGIDA YIRIWA" PROJECT: BETTER LIVING IN BAMAKO AND REGIONAL CAPITALS	33	1 487 561	12	734 763	11	669 763		
7	INNOVATION, DIGITIZATION AND DIGITALIZATION OF SERVICES PROJECT	16	792 500						
8	SANKORE" PROJECT: HEALTHY, BETTER-TRAINED HUMAN RESOURCES WITH RECOGNIZED PROFESSIONAL SKILLS	53	3 225 569	18	2 518 341	10	567 301		
9	GREEN MALI AND WELL-BEING PROJECT	16	480 079						
10	NECESSARY REFORMS PROJECT	18	323 930	6	333 500				
11	KUNNAFONI TAASIRA: DEVELOPING A NATIONAL GEOSPATIAL DATA INFRASTRUCTURE IN MALI	11	941 797	4	19 597				
TOTAL		402	32 244 628	147	14 433 155	76	6 446 500	51	4 273 436