

# Invest in the New Ecuador



EL NUEVO  
**ECUADOR** 

Presidencia de la  
República del Ecuador

# INVEST IN ECUADOR

SECRETARÍA DE INVERSIONES  
PÚBLICO PRIVADAS





## PUBLIC-PRIVATE INVESTMENT SECRETARIAT

### Projects:

#### MANTA - QUEVEDO ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### MONTECRISTI - LA CADENA ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### PIFO - BAEZA ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### SOUTH GUAYAQUIL VIADUCT

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### BAHÍA - COJIMÍES ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### AMBATO - BAÑOS - PUYO ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### LOJA - CATAMAYO ROAD CORRIDOR

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE

#### COMMERCIAL PORT OF ESMERALDAS

DESIGN, FINANCING, CONSTRUCTION, OPERATION AND MAINTENANCE





**PROJECT:**

# MANTA - QUEVEDO ROAD CORRIDOR



**LOCATION:** MANABI  
GUAYAS - LOS RÍOS



**DESCRIPTION:**

THE MANTA-QUEVEDO ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT BY INTEGRATING THE PROVINCES OF MANABÍ, GUAYAS AND LOS RÍOS. ITS RELEVANCE IS BASED ON THE HIGH NUMBER OF USERS THAT TRAVEL ALONG IT, COMING FROM DIFFERENT PROVINCES OF ECUADOR, FOR COMMERCIAL, PRODUCTIVE AND TOURIST REASONS, AMONG OTHERS. IT IS ALSO CHARACTERIZED FOR BEING A ROAD AXIS WITH A CONSTANT AND INCREASING FLOW OF TRAFFIC, PARTICULARLY HEAVY TRANSPORT THAT MOVES AGRICULTURAL PRODUCTS. THE ROAD HAS A LENGTH OF 194.04 KM.



**TYPE OF PROJECT:**

BROWNFIELD.



**POTENTIAL JOBS GENERATED:**

14.102 APPROX.



**BENEFICIARIES:**

LOCATED IN THE AREA OF AFFLUENCE:  
\*DIRECT BENEFICIARIES:  
1'040,176 INHABITANTS  
\*INDIRECT BENEFICIARIES: 6'883,415 INHABITANTS.  
\* INDUCED BENEFICIARIES: 13,989 INHABITANTS.



**POTENTIAL DEMAND:**

Detail	2018	2023
Rocafuerte - Manta Section	6.853	9.136
San Plácido, Calderón - Portoviejo Section	10.390	14.063
Calceta - San Placido turnoff Section	1.159	1.549
Pichincha - Detour to Calceta Section:	1.705	2.284
El Empalme - Pichincha Section	2.897	3.833



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

\*PUBLIC-PRIVATE PARTNERSHIP (PPP) / STATE C-FINANCING.  
\*PAYMENT PER USER.



**QUALITATIVE BENEFITS:**

- \* EMISSIONS REDUCTION.
- \* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.



**COMPONENTS:**

ALTERNATIVE 1.  
\*RECONSTRUCTION, REHABILITATION, OPERATION AND MAINTENANCE OF THE EXISTING ROAD.

ALTERNATIVE 2.  
\*WIDENING OF THE ROAD TO 4 LANES, RECONSTRUCTION AND REHABILITATION OF THE EXISTING ROAD, OPERATION AND MAINTENANCE OF THE ENTIRE CORRIDOR.  
BEGINNING: ABSCISSA: 0+000, EAST (LONGITUDE): 529444.00, NORTH (LATITUDE): 9893446.00.  
END: ABSCISSA: 194+040, EAST (LONGITUDE): 667880.00, NORTH (LATITUDE): 9882446.00.



**SOCIOECONOMIC INFORMATION:**

- \* IMPROVEMENT OF ROAD SAFETY.
- \* REDUCTION OF VEHICLE MAINTENANCE COSTS.
- \* ROAD AND USER SAFETY
- \* ECONOMIC DEVELOPMENT.
- \* ACCESS TO ESSENTIAL SERVICES.
- \* LOCAL INFRASTRUCTURE DEVELOPMENT.
- \* INCREASE IN THE VALUE OF THE PROPERTY.
- \* IMPROVED ACCESS TO EMERGENCY SERVICES.
- \* CONGESTION REDUCTION.
- \* LESS VEHICULAR WEAR AND TEAR.



**FINANCIAL INFORMATION:**

	Alternative 1	Alternative 2
CAPEX (Reference)	\$ 16'735,752 million.	\$ 349,723,159 million.
OPEX (Reference)	\$ 262,791,997 million.	\$ 355,418,372 million.
Total project value	\$ 279,527,749 million.	\$ 705'141,531 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL. SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE PPP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

THE DELEGATING ENTITY CONCLUDES THAT ALTERNATIVE 1 IS THE ALTERNATIVE THAT BEST MEETS THE PROJECT OBJECTIVES AND SELECTION CRITERIA. THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS.



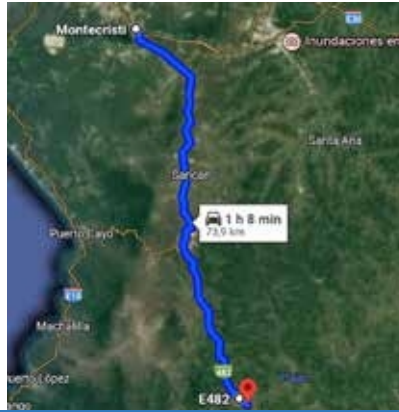
**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

Alternative 1	Alternative 2
CAPEX: 4 years.	CAPEX: 6 years.
OPEX: 26 years.	OPEX: 24 years.



**STATUS:**

PRE-FEASIBILITY



**PROJECT:**

# MONTECRISTI - LA CADENA ROAD CORRIDOR



**LOCATION:**

MANABÍ - GUAYAS



**DESCRIPTION:**

THIS ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT, AS IT IS PART OF THE E482 AXIS, WHICH IS A VERY FLUID ROUTE IN THE STATE ROAD NETWORK. THIS IMPORTANCE IS BASED ON THE HIGH NUMBER OF USERS THAT USE IT FROM THE COASTAL PROVINCES OF ECUADOR. IT IS ALSO A ROAD AXIS THAT CONNECTS THE CANTONS OF MONTECRISTI, JIPIJAPA, PAJÁN AND THE LA CADENA SECTOR (PROVINCIAL BOUNDARY BETWEEN MANABÍ AND GUAYAS), WITH A PERMANENT TRAFFIC FLOW AND IN CONSTANT GROWTH AS IT IS ALIGNED WITH THE STRATEGIC MOBILITY PLAN "PEM 2013-2037". THE ROAD HAS A LENGTH OF 96.20 KM.



**TYPE OF PROJECT:**

BROWNFIELD.



**POTENTIAL JOBS GENERATED:**

3.811 APPROX.



**BENEFICIARIES:**

LOCATED IN THE AREA OF AFFLUENCE:

- \* DIRECT BENEFICIARIES: 219.933 INHABITANTS.
- \* INDIRECT BENEFICIARIES: 5'984,763 INHABITANTS.
- \* INDUCED BENEFICIARIES: 8,947 INHABITANTS.



**POTENTIAL VEHICLES DEMAND:**

Year	Light	Buses	Heavy	Total
Year 2018	9,022 light	705 buses	2,210 heavy	12.027
Year 2023	10,705 light	903 buses	2,553 heavy	14.161
Year 2038	17,883 light	1,323 buses	3,938 heavy	23.144



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

- \*PUBLIC-PRIVATE PARTNERSHIP (PPP / CO-FINANCING).
- \*PAYMENT PER USER.



**QUALITATIVE BENEFITS:**

- \* EMISSIONS REDUCTION.
- \* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.



**COMPONENTS:**

ALTERNATIVE 1.

- REHABILITATION OF THE EXISTING ROAD (2 AND 4 LANE SECTIONS).

ALTERNATIVE 2.

- WIDENING OF THE ENTIRE CORRIDOR TO 4 LANES.
- BEGINNING: ABSCISSA: 0+000, EAST (LONGITUDE): 538,516.00, NORTH (LATITUDE): 9,883,936.00.  
END: ABSCISSA: 96+200, EAST (LONGITUDE): 570,806.00, NORTH (LATITUDE): 9,807,772.00



**SOCIOECONOMIC INFORMATION:**

- \* IMPROVEMENT OF ROAD SAFETY.
- \* REDUCTION OF VEHICLE MAINTENANCE COSTS.
- \* ROAD AND USER SAFETY
- \* ECONOMIC DEVELOPMENT.
- \* ACCESS TO ESSENTIAL SERVICES.
- \* LOCAL INFRASTRUCTURE DEVELOPMENT.
- \* INCREASE IN THE VALUE OF THE PROPERTY.
- \* IMPROVED ACCESS TO EMERGENCY SERVICES.
- \* CONGESTION REDUCTION.



**FINANCIAL INFORMATION:**

	Alternative 1		Alternative 2
CAPEX (Reference)	\$ 54'699,684.67 million.	CAPEX (Reference)	\$ 127'684,036.75 million.
OPEX (Reference)	\$ 95'990,888.45 million.	OPEX (Reference)	\$ 62'867,397.50 million.
Total project value	\$ 150'690,573.12 million.	Total project value	\$ 190'551,434.25 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

THE DELEGATING ENTITY CONCLUDES THAT ALTERNATIVE 2 IS THE ALTERNATIVE THAT BEST MEETS THE PROJECT OBJECTIVES AND SELECTION CRITERIA. THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS..



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

Alternative 1	Alternative 2
CAPEX: 2 years.	CAPEX: 4 years.
OPEX: 28 years.	OPEX: 26 years.



**STATUS:**

PRE-FEASIBILITY



**PROJECT:**

# PIFO - BAEZA ROAD CORRIDOR



**LOCATION:**

PICHINCHA - NAPO



**DESCRIPTION:**

THIS ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT, AS IT IS PART OF THE E20 AXIS, WHICH IS A VERY FLUID ROUTE IN THE STATE ROAD NETWORK. IT IS ALSO A ROAD AXIS THAT CONNECTS THE PROVINCES OF PICHINCHA AND NAPO, WITH A PERMANENT AND CONSTANTLY GROWING FLOW OF TRAFFIC, ESPECIALLY HEAVY TRANSPORT THAT MOVES PRODUCTS. THE PIFO - "Y" DE BAEZA ROAD CORRIDOR IS APPROXIMATELY 76.4 KILOMETERS LONG.



**TYPE OF PROJECT:**

BROWNFIELD.



**POTENTIAL JOBS GENERATED:**

3,780 APPROX.



**BENEFICIARIES:**

LOCATED IN THE AREA OF AFFLUENCE:

- \* DIRECT BENEFICIARIES: 2'686,194 INHABITANTS.
- \* INDIRECT BENEFICIARIES: 3'221,148 INHABITANTS.
- \* INDUCED BENEFICIARIES: 7,561 INHABITANTS.



**POTENTIAL DEMAND:**

: 2,98%

Year	2021	2023	2030	2035	2040	2045	2051
Section: Pifo - Papallacta	12.148	12.875	15.781	18.267	21.159	24.505	29.227

\* GROWTH INDEX



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

- \* PUBLIC-PRIVATE PARTNERSHIP (PPP / CO-FINANCING).
- \* PAYMENT PER USER.



**QUALITATIVE BENEFITS:**

- \* EMISSIONS REDUCTION.
- \* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.



**COMPONENTS:**

ALTERNATIVES 1.  
- REHABILITATION OF THE 4-LANE SECTION PIFO-PAPALLACTA AND EXTENSION TO FLEXIBLE PAVEMENT, FROM 2 TO 4 LANES, SECTION PAPALLACTA-BAEZA.

ALTERNATIVES 2.  
- REHABILITATION OF THE 4-LANE PIFO-PAPALLACTA SECTION AND EXTENSION OF THE 2 TO 4-LANE PAPALLACTA-BAEZA SECTION TO RIGID PAVEMENT.  
\* (KM 0+000 BEGINNING OF E20 AND ENDS AT KM 76+400).

BEGINNING: ABSCISSA: 0+000, EAST (LONGITUDE): 797,130.10, NORTH (LATITUDE): 9,973,423.60.  
END: ABSCISSA: 76+400, EAST (LONGITUDE): 176,682.90, NORTH (LATITUDE): 9,948,892.80



**SOCIOECONOMIC INFORMATION:**

- \* IMPROVEMENT OF ROAD SAFETY.
- \* REDUCTION OF VEHICLE MAINTENANCE COSTS.
- \* ROAD AND USER SAFETY.
- \* ECONOMIC DEVELOPMENT.
- \* ACCESS TO ESSENTIAL SERVICES.
- \* LOCAL INFRASTRUCTURE DEVELOPMENT.
- \* INCREASE IN THE VALUE OF THE PROPERTY.
- \* IMPROVED ACCESS TO EMERGENCY SERVICES.
- \* CONGESTION REDUCTION.
- \* LESS VEHICULAR WEAR AND TEAR.



**FINANCIAL INFORMATION:**

	Alternative 1		Alternative 2
CAPEX (Reference)	\$ 73,032,713 million.	CAPEX (Reference)	\$ 89,191,212 million.
OPEX (Reference)	\$ 115'985,210.40 million.	OPEX (Reference)	\$ 98,352,212.40 million.
Total project value	\$ 189,017,923 million.	Total project value	\$ 187'543,424.40 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

THE DELEGATING ENTITY CONCLUDES THAT ALTERNATIVE 1 IS THE ALTERNATIVE THAT BEST MEETS THE PROJECT OBJECTIVES AND SELECTION CRITERIA. THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS.



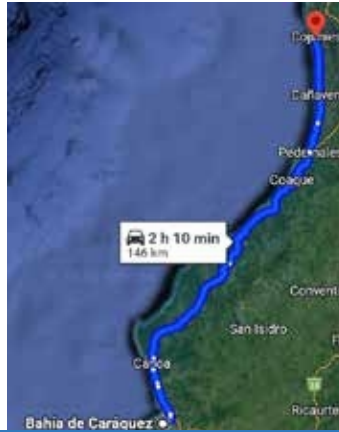
**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

Alternative 1	Alternative 2
CAPEX: 6 years.	CAPEX: 4 years.
OPEX: 24 years.	OPEX: 26 years.



**STATUS:**

PRE-FEASIBILITY



**PROJECT:**

**BAHIA - PEDERNALES - COJIMÍES ROAD CORRIDOR**

**LOCATION:**  
MANABÍ



**DESCRIPTION:**

THIS ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT, AS IT IS PART OF THE E15 AND E386 AXES, WHICH VERY FLUID ROADS IN THE STATE ROAD NETWORK. THIS IMPORTANCE IS BASED ON THE HIGH NUMBER OF USERS WHO USE IT, COMING FROM ALL THE PROVINCES OF ECUADOR, BECAUSE IT IS ALIGNED WITH THE "STRATEGIC MOBILITY PLAN PEM 2013-2037".

IN ADDITION, THE E15 AXIS IS A ROAD THAT CONNECTS THE PROVINCES OF ESMERALDAS, MANABÍ AND SANTA ELENA, WITH A PERMANENT AND CONSTANTLY GROWING FLOW OF TRAFFIC, ESPECIALLY HEAVY TRANSPORT. THIS ROAD IS APPROXIMATELY 143.34 KM LONG.



**TYPE OF PROJECT:**

BROWNFIELD.



**POTENTIAL JOBS GENERATED:**

10,968 APPROX.



**BENEFICIARIES:**

LOCATED IN THE AREA OF AFFLUENCE:

- \*DIRECT BENEFICIARIES: 174.834 INHABITANTS.
- \* INDIRECT BENEFICIARIES: 1'592,840 INHABITANTS.
- \* BENEFICIARIES INDUCED: 21,937 INHABITANTS.



**POTENTIAL DEMAND:**

Year	Projected TPDA
2021	3.900 APPROX.
2051	9.466 APPROX.



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

- \*PUBLIC-PRIVATE PARTNERSHIP (PPP) / CO-FINANCING.
- \*PAYMENT PER USER.



**QUALITATIVE BENEFITS:**

- \* EMISSIONS REDUCTION.
- \* LESS VEHICULAR WEAR AND TEAR.
- \* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.



**COMPONENTS:**

ALTERNATIVE 1

- REHABILITATION OF THE EXISTING ROAD (2 LANES, 1 IN EACH DIRECTION).

ALTERNATIVE 2

- WIDENING OF THE ROAD TO 4 LANES (2 IN EACH DIRECTION).
- \*BAYSIDE-SAN VICENTE: ABSCISSAE SECTION: START: 0+000, END: 1+ 980
- \* SAN VICENTE-JAMA: ABSCISSA SECTION: START: 0+000, END: 58+ 306
- \* JAMA-PEDERNALES: ABSCISSAE SECTION: START: 58+306, END: 107+ 113
- \*FLINTS-COJIMIÉS: ABSCISSAE SECTION: START: 0+000, END: 34+ 250



**SOCIOECONOMIC INFORMATION:**

- \* IMPROVEMENT OF ROAD SAFETY.
- \* REDUCTION OF VEHICLE MAINTENANCE COSTS.
- \* ROAD AND USER SAFETY
- \* ECONOMIC DEVELOPMENT.
- \* ACCESS TO ESSENTIAL SERVICES.
- \* LOCAL INFRASTRUCTURE DEVELOPMENT.
- \* INCREASE IN THE VALUE OF THE PROPERTY.
- \* IMPROVED ACCESS TO EMERGENCY SERVICES.
- \* CONGESTION REDUCTION.



**FINANCIAL INFORMATION:**

	Alternative 1		Alternative 2
CAPEX (Reference)	\$ 16'640,625.69 million.	CAPEX (Reference)	264'756,489.55 million.
OPEX (Reference)	189'410,844.90 million.	OPEX (Reference)	\$ 283'684,038.90 million.
Total project value	\$ 206,051,470.59 million.	Total project value	\$ 548'440,528.45 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

THE DELEGATING ENTITY CONCLUDES THAT ALTERNATIVE 2 IS THE ALTERNATIVE THAT BEST MEETS THE PROJECT OBJECTIVES AND SELECTION CRITERIA. THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS



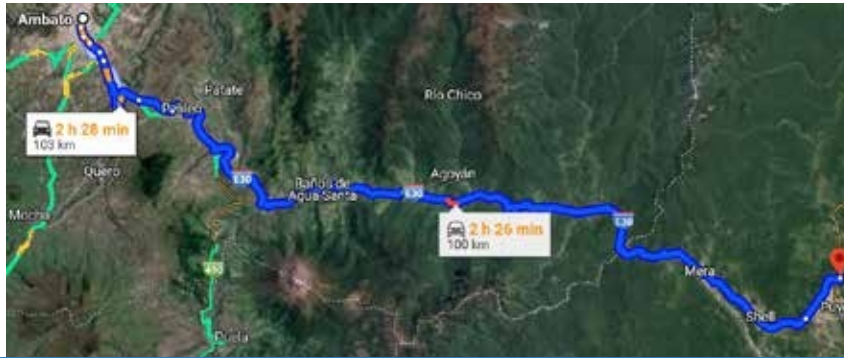
**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

Alternative 1	Alternative 2
CAPEX: 6 years.	CAPEX: 4 years.
OPEX: 24 years.	OPEX: 26 years.



**STATUS:**

PRE-FEASIBILITY



PROJECT:

# AMBATO - BAÑOS - PUYO ROAD CORRIDOR

**LOCATION:**  
PASTAZA  
TUNGURAHUA

## DESCRIPTION:

THIS ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT, AS IT IS PART OF THE E30 AXIS, WHICH IS A VERY FLUID ROUTE IN THE STATE ROAD NETWORK. THIS IMPORTANCE IS BASED ON THE HIGH NUMBER OF USERS THAT USE IT, COMING FROM ALL THE PROVINCES OF ECUADOR. THIS ROAD HAS AN APPROXIMATE LENGTH OF 90 KM.

## TYPE OF PROJECT:

BROWNFIELD.

## POTENTIAL JOBS GENERATED:

12,418 APPROX.

## BENEFICIARIES:

LOCATED IN THE AREA OF AFFLUENCE:  
\*DIRECT BENEFICIARIES : 475,326 INHABITANTS.  
\* INDIRECT BENEFICIARIES: 675,447 INHABITANTS.  
\* INDUCED BENEFICIARIES: 24,837 INHABITANTS

## POTENTIAL DEMAND:

TPDA PROJECTIONS PELILEO - RIOBAMBA:  
\* YEAR 2023: 12,442 VEHICLES THAT HAVE CIRCULATED APPROX.  
\* YEAR 2020: 17,272 VEHICLES CIRCULATING APPROX.  
\* YEAR 2039: 24,926 VEHICLES CIRCULATING APPROX.

TPDA PROJECTIONS RIOBAMBA - BATHROOMS:  
\* YEAR 2023: 13,202 VEHICLES THAT HAVE CIRCULATED APPROX.  
\* YEAR 2030: 18,301 VEHICLES THAT WILL CIRCULATE APPROX.  
\* YEAR 2039: 24,926 VEHICLES THAT WILL CIRCULATE APPROX.

RIOBAMBA TPDA PROJECTIONS - LATERAL PASSAGE:  
\* YEAR 2023: 8,139 VEHICLES THAT HAVE CIRCULATED APPROX.  
\* YEAR 2030: 10,146 VEHICLES THAT WILL CIRCULATE APPROX.  
\* YEAR 2039: 13,775 VEHICLES THAT WILL CIRCULATE APPROX.

PROJECTIONS OF TPDA BATHROOMS - PUYO:  
\* YEAR 2023: 10,344 VEHICLES THAT HAVE CIRCULATED APPROX.  
\* YEAR 2030: 13,622 VEHICLES THAT WILL CIRCULATE APPROX.  
\* YEAR 2039: 20,413 VEHICLES THAT WILL CIRCULATE APPROX.

## FUNDAMENTAL CRITERIA:

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.

## DELEGATION MODEL AND REMUNERATION MODEL:

\*PUBLIC-PRIVATE PARTNERSHIP (PPP) / CO-FINANCING.  
\*PAYMENT PER USER.

## COMPONENTS:

ALTERNATIVE 1.  
- ROAD REHABILITATION OF THE AMBATO-PELILEO SECTION, 4 LANES.  
- REHABILITATION OF THE PELILEO-BAÑOS-PUYO SECTION, 2 LANES.  
- MAINTENANCE OF THE 6 EXISTING TUNNELS.  
THIS PROPOSAL CONTEMPLATES THE REHABILITATION AND MAINTENANCE OF THE ROAD INFRASTRUCTURE ALONG THE ENTIRE CORRIDOR, COMPRISING THE FOLLOWING SECTIONS:  
SECTION 1: AMBATO-PELILEO FROM ABCISSA 0+000 TO ABCISSA 12+070 WITH A LENGTH OF 12.07 KM.  
SECTION 2: PELILEO-PUYO FROM ABCISSA 12+070 TO ABCISSA 90+000 WITH A LENGTH OF 77.93 KM.  
THE WIDTH OF THE ROAD VARIES ACCORDING TO THE INTERVENTION SECTIONS, AND IMPROVEMENT AND/OR REHABILITATION WORKS WILL BE CARRIED OUT ON THE ASPHALT SURFACE, SIGNALING, BRIDGES, TUNNELS AND STRUCTURAL ELEMENTS OF THE ROAD.  
ALTERNATIVE 2.  
- ROAD REHABILITATION OF THE AMBATO-PELILEO SECTION, 4 LANES.  
- CONSTRUCTION OF THE PELILEO LATERAL CROSSING, 4 LANES.  
- ROAD WIDENING OF THE PELILEO- PUYO SECTION, 4 LANES.  
- MAINTENANCE OF THE 6 EXISTING TUNNELS AND CONSTRUCTION OF 6 NEW TUNNELS PARALLEL TO THE EXISTING ONES.  
START: ABCISSA 0+000, EAST (LONGITUDE) 766439.00, NORTH (LATITUDE) 9857341.00.  
END: ABCISSA 90+000, EAST (LONGITUDE) 831089.00, NORTH (LATITUDE) 9833766.00.

## QUALITATIVE BENEFITS:

\* EMISSIONS REDUCTION.  
\* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.  
\* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.

## SOCIOECONOMIC INFORMATION:

\* IMPROVEMENT OF ROAD SAFETY.  
\* REDUCTION OF VEHICLE MAINTENANCE COSTS.  
\* ROAD AND USER SAFETY  
\* ECONOMIC DEVELOPMENT.  
\* ACCESS TO ESSENTIAL SERVICES.  
\* LOCAL INFRASTRUCTURE DEVELOPMENT.  
\* INCREASE IN THE VALUE OF THE PROPERTY.  
\* IMPROVED ACCESS TO EMERGENCY SERVICES.  
\* CONGESTION REDUCTION.

## IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

Alternative 1	Alternative 2
CAPEX: 6 years.	CAPEX: 4 years.
OPEX: 24 years.	OPEX: 26 years.

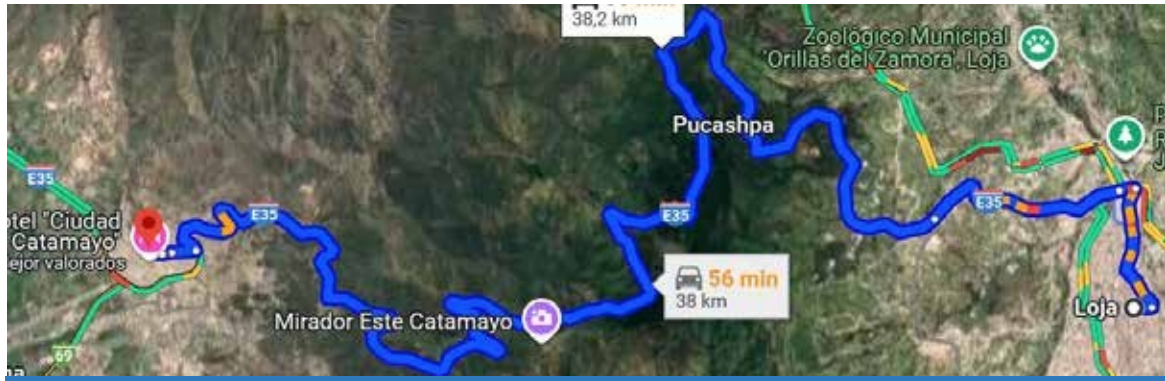
## FINANCIAL INFORMATION:

Alternative 1		Alternative 2	
CAPEX (Reference)	\$ 34'281,961.18 million.	CAPEX (Reference)	\$ 569'675,843.79 million.
OPEX (Reference)	\$ 93'362,020.25 million.	OPEX (Reference)	\$ 60'238,529.35 million.
Total project value	\$ 127'643,981.43 million.	Total project value	\$ 620'914,373.14 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

THE DELEGATING ENTITY CONCLUDES THAT ALTERNATIVE 2 IS THE ALTERNATIVE THAT BEST MEETS THE PROJECT OBJECTIVES AND SELECTION CRITERIA. THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS THE ROAD CORRIDOR WILL INCLUDE APPROXIMATELY TWO TOLL STATIONS

**STATUS:**  
PRE-FEASIBILITY



PROJECT:

# LOJA - CATAMAYO ROAD CORRIDOR

LOCATION: LOJA

## DESCRIPTION:

THIS ROAD CORRIDOR PLAYS A CRUCIAL ROLE IN NATIONAL DEVELOPMENT, AS IT IS PART OF THE E35 STATE ROAD NETWORK, WHICH IS A VERY FLUID ROAD. THIS IS BASED ON THE HIGH NUMBER OF USERS THAT TRAVEL ALONG THIS ROAD CORRIDOR, COMING FROM SEVERAL OF THE PROVINCES OF ECUADOR. IT IS ALSO A ROAD THAT CONNECTS THE PROVINCES OF LOJA, ZAMORA CHINCHIPE AND EL ORO, WITH A PERMANENT AND CONSTANTLY GROWING FLOW OF TRAFFIC, ESPECIALLY HEAVY TRANSPORT THAT MOVES AGRICULTURAL PRODUCTS AND MATERIALS DESTINED FOR MINING ACTIVITIES. THIS ROAD HAS A LENGTH OF 36.50 KILOMETERS AND IS ALIGNED WITH THE "PEM 2013-2037 STRATEGIC MOBILITY PLAN".

## TYPE OF PROJECT:

BROWNFIELD.

## POTENTIAL JOBS GENERATED:

6,759 APPROX.

## BENEFICIARIES:

LOCATED IN THE AREA OF AFFLUENCE:  
\* DIRECT BENEFICIARIES: 285,268 INHABITANTS.  
\* INDIRECT BENEFICIARIES: 485,421 INHABITANTS.  
\* INDUCED BENEFICIARIES: 13,836 INHABITANTS.

## POTENTIAL DEMAND:

YEAR	TPDA PROJECTED FOR 30 YEARS
2013	5.886
2023	11.331
2033	18.078
2042	27.951

## FUNDAMENTAL CRITERIA:

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.

## DELEGATION MODEL AND REMUNERATION MODEL:

\*PUBLIC-PRIVATE PARTNERSHIP (PPP) / CO-FINANCING.  
\*PAYMENT PER USER.

## QUALITATIVE BENEFITS:

- \* EMISSIONS REDUCTION.
- \* REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \* MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.

## COMPONENTS:

ALTERNATIVE 1.  
- WIDENING OF THE ROAD TO 4 LANES AND CONSTRUCTION OF A TUNNEL.

ALTERNATIVE 2.  
- TOTAL WIDENING OF THE ROAD TO 4 LANES.

BEGINNING: ABCISSA: 0+000, EAST (LONGITUDE): 699,308.789, NORTH (LATITUDE): 9,560,208.529.  
END: ABCISSA: 36+500, EAST (LONGITUDE): 681,384.187, NORTH (LATITUDE): 9,558,177.277.

## SOCIOECONOMIC INFORMATION:

- \* IMPROVEMENT OF ROAD SAFETY.
- \* REDUCTION OF VEHICLE MAINTENANCE COSTS.
- \* ROAD AND USER SAFETY.
- \* ECONOMIC DEVELOPMENT.
- \* ACCESS TO ESSENTIAL SERVICES.
- \* LOCAL INFRASTRUCTURE DEVELOPMENT.
- \* INCREASE IN THE VALUE OF THE PROPERTY.
- \* IMPROVED ACCESS TO EMERGENCY SERVICES.
- \* CONGESTION REDUCTION.
- \* LESS VEHICULAR WEAR AND TEAR.

## FINANCIAL INFORMATION:

	Alternative 1	Alternative 2
CAPEX (Reference)	\$ 252,382,300.92 million.	\$ 169'156,261.04 million.
OPEX (Reference)	\$ 85'577,184.29 million.	\$ 162'386,743.02 million.
Total project value	\$ 337,959,485.21 million.	\$ 331'943,004.06 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

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## IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

Alternative 1	Alternative 2
CAPEX: 6 years.	CAPEX: 4 years.
OPEX: 24 years.	OPEX: 26 years.

STATUS: PRE-FEASIBILITY



**PROJECT:**

# SOUTH GUAYAQUIL VIADUCT



**LOCATION:**

GUAYAS



**DESCRIPTION:**

THE NATIONAL GOVERNMENT, THROUGH THE MINISTRY OF TRANSPORTATION AND PUBLIC WORKS, AWARE OF THE NEED TO IMPROVE THE CONDITIONS AND SERVICE LEVELS OF THE STATE ROAD NETWORK AND TO PROVIDE A NEW ACCESS TO THE PORT OF GUAYAQUIL, PRIORITIZED THE PROJECT SOUTH GUAYAQUIL VIADUCT, TO BE DEVELOPED UNDER A MANAGEMENT MODEL BY DELEGATION THROUGH THE PUBLIC-PRIVATE PARTNERSHIP MODALITY; THIS PROJECT WILL BE LOCATED IN THE PROVINCE OF GUAYAS AND BASICALLY CONSISTS OF A NEW CROSSING OVER THE GUAYAS RIVER AND ITS ACCESS ROADS, WHOSE STRUCTURE MUST COMPLY WITH CERTAIN REQUIREMENTS TO BE DEFINED BY THE GENERAL DIRECTORATE OF THE MERCHANT MARINE OF THE COAST, WHICH REFER TO THE FREE PASSAGE OF VESSELS COMPLYING WITH STANDARD DRAFTS, FREE GAUGES AND NAVIGATION CHANNEL WIDTH.



**TYPE OF PROJECT:**

GREENFIELD.



**POTENTIAL JOBS GENERATED:**

28,720 APPROX.



**BENEFICIARIES:**

\*LOCATED IN THE AREA OF AFFLUENCE:

\*DIRECT BENEFICIARIES: 3 429.149.

INHABITANTS.

\*INDIRECT BENEFICIARIES: 4,391,923.

INHABITANTS.



**POTENTIAL DEMAND:**

Section	Vehicles						TPDA TOTAL	
	Light	Medium	Heavy Truck					
			2 axes	3 axes	4 axes	5 axes		6 axes
Cacique Tomalá Av.	8.861	2.522	0	361	689	0	0	12.433
South Bridge	3.506	2.150	348	302	599	0	0	6.906
End of South Bridge - And Taura	2.286	2.122	317	209	619	0	0	5.553
Y Taura - Intersection E25	1.100	489	0	23	73	0	0	1.755
Y Taura - Intersection E40	2.315	613	0	42	33	0	0	3.043



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: MINISTRY OF TRANSPORTATION AND PUBLIC WORKS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

\*PUBLIC-PRIVATE PARTNERSHIP (PPP).

\*PAY PER USER.

\* STATE CO-FINANCING



**QUALITATIVE BENEFITS:**

\*REDUCTION OF POLLUTANT EMISSIONS.

\*IMPROVEMENT IN AIR QUALITY.

\*REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.

\*MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.

\*ADAPTATION TO CLIMATE CHANGE.

\*PROMOTION OF SUSTAINABLE PRACTICES.



**COMPONENTS:**

THE PROJECT CONTEMPLATES THE FOLLOWING SECTIONS, AS INDICATED BELOW:

\*SECTION I: FROM 15 DE SEPTIEMBRE AVENUE AND CACIQUE TOMALÁ AVENUE TO THE BEGINNING OF VIADUCT OVER THE GUAYAS RIVER, 7.60 KM.

\*SECTION II: VIADUCT OVER THE GUAYAS RIVER, 3.33 KM.

\*SECTION III: FROM THE END OF THE VIADUCT OVER THE GUAYAS RIVER TO THE TAURA SECTOR, INTERSECTION BIFURCATION TO DURAN-BOLICHE-NARANJAL ROAD, 9.22 KM LONG.

\*SECTION IV: LINK TO E25 ROAD, 12.10 KM LONG.

\*SECTION V: LINK TO THE DURÁN-BOLICHE ROAD, 11.70 KM LONG.



**SOCIOECONOMIC INFORMATION:**

\*IMPROVES TRANSPORTATION EFFICIENCY.

\*PROMOTES ECONOMIC DEVELOPMENT.

\*ACCESS TO ESSENTIAL SERVICES.

\*DEVELOPMENT OF LOCAL INFRASTRUCTURE.

\*INCREASES THE VALUE OF THE PROPERTY.

\*IMPROVED ACCESS TO EMERGENCY SERVICES.

\*REDUCTION OF CONGESTION.

\*SAVINGS IN VEHICLE MAINTENANCE.

\*SOCIAL INCLUSION AND ACCESSIBILITY.

\*SUSTAINABLE URBAN DEVELOPMENT.



**FINANCIAL INFORMATION:**

	Alternative 1	Alternative 2	Alternative 3
CAPEX (Reference)	\$ 923'698.324,21 million.	\$ 960'815.697,23 million.	\$ 1.424'946.794,61 million.
OPEX (Reference)	\$ 283'369.243,75 million.	\$ 414'632.675,47 million.	\$ 542'322.197,20 million.
Total project value	\$ 1.217'067.567,96 million.	\$ 1.435'448.372,70 million.	\$ 1.967'268.991,81 million.

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

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**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

	Alternative 1	Alternative 2	Alternative 3
CAPEX:	4	5	6
years	years	years	years



**STATUS:**

PRE-FEASIBILITY



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PROJECT:

# COMMERCIAL PORT OF ESMERALDAS



LOCATION:

ESMERALDAS



DESCRIPTION:

THE COMMERCIAL PORT OF ESMERALDAS IS IN A CRITICAL AND DEPLORABLE SITUATION. THE LACK OF INVESTMENT IN THE MAINTENANCE AND EXPANSION OF ITS PORT INFRASTRUCTURE HAS LED TO A COMMERCIAL CRISIS THAT HAS DEEPENED OVER TIME. OVER THE YEARS, THE PORT INFRASTRUCTURE HAS EXPERIENCED SIGNIFICANT WEAR AND TEAR DUE TO THE LACK OF ADEQUATE INVESTMENT AND TIMELY MAINTENANCE. THIS HAS LED TO THE OBSOLESCENCE OF EQUIPMENT, DOCKS AND CARGO HANDLING SYSTEMS, RESULTING IN A DECREASE IN OPERATIONAL EFFICIENCY AND A LOSS OF COMPETITIVENESS VIS-A-VIS OTHER PORTS. IN ADDITION, THE EXISTING INFRASTRUCTURE DOES NOT MEET THE NECESSARY SAFETY AND ENVIRONMENTAL STANDARDS, POSING A RISK TO OPERATIONS AND THE SURROUNDING ENVIRONMENT.



TYPE OF PROJECT:

BROWNFIELD.



POTENTIAL DEMAND:

CARGO MOVEMENTS JANUARY-AUGUST 2023 (TONS AND NUMBER OF SHIPS)

CARGO MOVEMENTS HAVE DECLINED OVER THE MONTHS; IN MARCH THERE WAS AN INCREASE DUE TO THE RECEPTION OF 27,499 TONS OF SOLID BULKS; HOWEVER, THE NUMBER OF SHIPS DECREASED BECAUSE THE LINES HAVE HAD TO CALL AT OTHER PORTS DUE TO THE LACK OF DRAFT OF THE DOCK, WHICH MAKES IT DIFFICULT FOR THE SHIPS TO ENTER APE DOCKS. HOWEVER, THE COMMERCIAL PORT OF ESMERALDAS, FROM JANUARY TO SEPTEMBER 2023, OPERATED WITH DIFFERENT TYPES OF CARGO SUCH AS:

Type of cargo	Metric Tons	Number of vessels
Liquid bulk	42,006.00	13
Solid bulk	27,499.00	1
Containers	0	0
General cargo	2,783.00	1
Vehicles	25,455.00	26
Project cargo	0	0
<b>Total</b>	<b>97,743.00</b>	<b>41</b>



POTENTIAL JOBS GENERATED:

6,475 APPROX.



BENEFICIARIES:

LOCATED IN THE AREA OF AFFLUENCE:

\* REFERENTIAL BENEFICIARIES: 553,900 PEOPLE IN THE PROVINCE OF ESMERALDAS.



FUNDAMENTAL CRITERIA:

PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

DELEGATING ENTITY: PORT AUTHORITY OF ESMERALDAS.



DELEGATION MODEL AND REMUNERATION MODEL:

- \*PUBLIC-PRIVATE PARTNERSHIP (PPP) / CO-FINANCIUNG.
- \*PAYMENT PER USER.



QUALITATIVE BENEFITS:

- \*REDUCTION OF POLLUTANT EMISSIONS.
- \*IMPROVEMENT IN AIR QUALITY.
- \*REDUCTION IN THE USE OF NON-RENEWABLE RESOURCES.
- \*MINIMIZATION OF IMPACTS ON SENSITIVE ECOSYSTEMS.
- \*ADAPTATION TO CLIMATE CHANGE.
- \*PROMOTION OF SUSTAINABLE PRACTICES.



COMPONENTS:

ALTERNATIVES 1.  
- INVESTMENT IN ORDER TO IMPROVE THE CURRENT CONDITIONS OF THE PORT, TO BE ABLE TO RECOVER ITS OPERATION, HAVING THE LARGEST INVESTMENT ITEMS.

ALTERNATIVES 2.  
-INVESTMENT TO INCREASE BULK HANDLING INFRASTRUCTURE SOLIDS, LIQUIDS (FUELS).

ALTERNATIVES 3.  
- INVESTMENT TO INCREASE INFRASTRUCTURE FOR BULK SOLIDS HANDLING, LIQUIDS (FUELS) AND CONTAINERS, INCLUDING REFRIGERATED CARGO.



SOCIOECONOMIC INFORMATION::

- \* INCREASE IN COMMERCIAL ACTIVITY IN THE PORT AREA, WHICH WOULD ACTIVATE THE DYNAMICS OF BUSINESSES ASSOCIATED WITH THE COMMERCIAL PORT.
- \* REACTIVATION OF A STRATEGIC SECTOR OF THE CITY, THE CITY'S PRIDE, THE COMMERCIAL PORT.
- \* BENEFITS IN THE GENERATION OF DIRECT AND INDIRECT EMPLOYMENT SOURCES.



FINANCIAL INFORMATION:

	Alternative	Alternative	Alternative
CAPEX (Reference)	\$ 52'410.000	\$ 87'260,000 million.	\$ 180'960.000
OPEX (Reference)	\$ 139'119.950	\$ 140'722,950 million.	\$ 142'822.950
Total project value	\$ 191'529.950	\$ 227,982,950 million.	\$ 323'782.950

NOTE: IT IS IMPORTANT TO INDICATE THAT THE INVESTMENT AMOUNTS REFLECTED IN THE DIFFERENT ALTERNATIVES ARE REFERENTIAL, SINCE THEY COME FROM AN INITIAL PROJECT PROFILE. THESE AMOUNTS WILL BE UPDATED AS THE PHASES OF THE APP CYCLE PROGRESS, I.E., PREFEASIBILITY AND FEASIBILITY, RESPECTIVELY.

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IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

Alternative 1	Alternative 2	Alternative 3
3 years.	5 years.	10 years.



STATUS:

PRE-FEASIBILITY

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## ELECTRIC CORPORATION OF ECUADOR (CELEC)

### Projects:

**WE ADD ENERGY**  
NEW THERMAL GENERATION

**MODERNIZATION**  
MODERNIZATION OF THE PAUTE MOLINO HYDROELECTRIC PLANT

**TRANSMISSION**  
STRENGTHENING THE ELECTRIC POWER TRANSMISSION SYSTEM





**PROJECT:**

# WE ADD ENERGY

NEW THERMAL GENERATION PLANTS FOR ECUADORIANS.



**AMOUNT:**

**USD 437 MILLION**



**PROFITABILITY / BENEFICIARIES:**

18'784,276 INHABITANTS  
(PROJECTED TO 2030).



**DESCRIPTION:**

Incorporation of additional electricity generation infrastructure to expand the capacity of the National Interconnected System (SNI), necessary to guarantee the improvement of the quality and continuity of the public electricity service for the different consumption centers of the country, guaranteeing the right of users to receive a quality service, as dictated by the Constitution of Ecuador. It includes the following projects:

- La Concordia Emerging Acquired Generation 100 MW.
- Esmeraldas Emerging Acquired Generation 4 150 MW.
- Durán Emerging Acquired Generation 100 MW.
- Esmeraldas Emerging Acquired Generation 30 MW.



**SCHEDULE:**

First four-month period 2025 (subject to confirmation of financing from the Ministry of Economy and Finance).



**STAGE:**

Preparatory stage



**TERM:**

First quarter of 2026



**PRIORITY LEVEL:**

HIGH



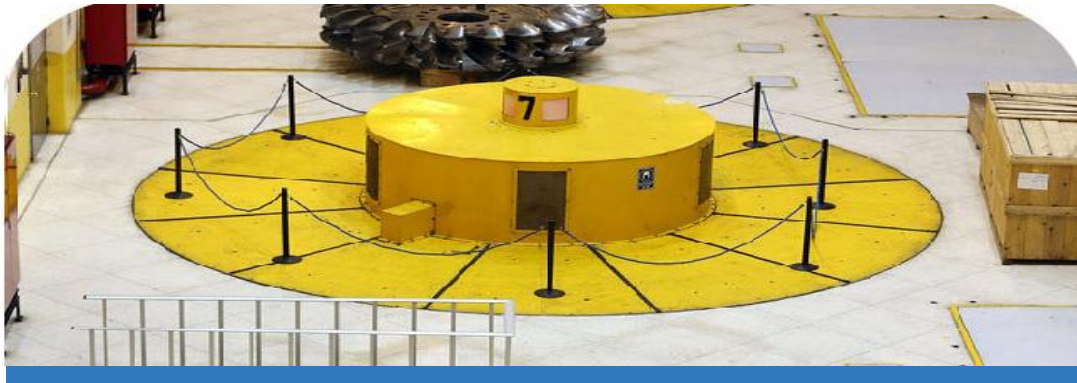
**JUSTIFICATION PRIORITY:**

To normalize the stability of the electric service for Ecuadorians, especially during periods of low water levels and when large power plants are undergoing maintenance.



**FINANCING**  
Associativity Process

Due to the speed with which these solutions are required, resources are currently being sought from the General State Budget (PGE).



**PROJECT:**

# WE MODERNIZE THE PAUTE MILL HYDROELECTRIC PLANT

MODERNIZATION OF THE CONTROL, MEASUREMENT, PROTECTION AND AUXILIARY SYSTEMS OF THE MILL POWER PLANT (1100 MW) AND ASSOCIATED SUBSTATION.

**\$ AMOUNT:**  
**USD 162.75 MILLION**

**PROFITABILITY / BENEFICIARIES:**  
18'784,276 INHABITANTS  
(PROJECTED TO 2030).

**DESCRIPTION:**

The supervision, control, protection, metering and auxiliary systems of the Molino power plant and substation are of the conventional type, with electromechanical technology, analog and solid-state electronics. This technology is currently obsolete and has been replaced by digital systems with microprocessors and intelligent electronic devices (IEDs). The state of the equipment and the limitations of using obsolete technologies have determined the need to implement a modernization project for the Molino Power Plant and Substation.

**Central Molino and Daniel Palacios Dam:**

- Generation Units Control System.
- Auxiliary Systems of the Generation Units.
- Protection system for the Generation Units .
- Auxiliary Powerhouse Systems .
- Servers and communications network equipment.
- Auxiliary Systems of the Generation Control Center.
- Dam Auxiliary Systems.
- High Voltage Cable Replacement.

**Molino Substation**

- 138kV GIS system.
- 230kV GIS system.
- 230/138/13.8 kV Transformer System.
- 13.8kV Medium Voltage System.
- Auxiliary Services System.
- Control, Protection and Measurement System.
- Lighting system.
- Fire protection system.
- Communication, Monitoring and Video Surveillance System.
- Commercial metering system for generation units.
- Storage systems in Capulispamba.

**SCHEDULE:**  
Depends on the confirmation of the financing by the Ministry of Economy and Finance.

**STAGE:**  
• Technical specifications, Terms of Reference (TOR's), market study are available.

**JUSTIFICATION PRIORITY:**  
The modernization of the existing generation plants in the National Interconnected System (NIS) is essential to ensure the reliability and stability of the electricity supply, which allows guaranteeing the supply of the national electricity demand. The Molino Power Plant is the largest generation plant of the Paute Integral project with 1100 MW of power, and is a fundamental pillar to guarantee energy sovereignty.  
  
Program aligned with the Strategic Objective of the Strategic Plan 2021-2025 of the executing agency (Ministry of Energy and Mines): "Increase efficiency and productivity in the use energy and mining resources".

**FINANCING**  
Associativity Process  
  
Because of the speed with which these solutions are required, resources are currently being sought from the General State Budget (PGE).

**TERM:**  
4 years

**PRIORITY LEVEL:**  
High



**PROJECT:**

# STRENGTHENING THE ELECTRIC POWER TRANSMISSION SYSTEM

TECHNOLOGICAL INNOVATION PROGRAM IN NATIONAL TRANSMISSION SYSTEM FACILITIES TO GUARANTEE DEMAND SUPPLY.

**\$ AMOUNT:**

- CAPEX (BENCHMARK): USD 278.71MILLION
- OPEX (BENCHMARK): USD 201.51 MILLION

**👤 PROFITABILITY / BENEFICIARIES:**

18'784,276 INHABITANTS  
(PROJECTED TO 2030).

**📄 DESCRIPTION:**

Infrastructure and equipment for modernization, replacement and repowering of assets to expand the transmission and transformation capacity of the National Transmission System (NIS), necessary to guarantee the electric energy transportation service to the different consumption centers of the country, as well as the integration of the production of the new electric generation plants to the National Interconnected System (NSI).

- Modernization of the Molino substation to guarantee the evacuation of energy from the Paute hydroelectric power plant.
- Projects to give Viability to the Connection to the SNT of generation based on Renewable Energies.
- Mobile Capacitive Compensation to improve quality of service and avoid cost overruns in polluting thermal generation.
- Increased transmission capacity due to increased demand in the Short Term

**📅 SCHEDULE:**

Fourth quarter of 2025

**🏗️ STAGE:**

Conceptual

**📅 TERM:**

Five years  
(referential)

**📌 PRIORITY LEVEL:**

High

**💰 FINANCING**  
Associativity Process

Due to the speed with which these solutions are required, resources are currently being managed. of the General State Budget (PGE).

**🗣️ JUSTIFICATION PRIORITY:**

The operating infrastructure, such as transmission lines and substations, face challenges related to aging, increased demand and new technical requirements derived from the energy transition, such as the integration of new energy generation with renewable sources, which generates a critical need to implement transmission capacity expansion projects considering the repowering and replacement of assets.



## NATIONAL ELECTRICITY CORPORATION (CNEL)

### Projects:

**MODERNIZATION OF THE MEASUREMENT SYSTEM**  
IMPLEMENTATION OF AN ADVANCED MEASUREMENT SYSTEM AMI

**EOR CONTRACTION OF EL ORO PORTOVELO SUBSTATION**  
HIGH-CAPACITY ELECTRICAL SUBSTATION

**CONSTRUCTION OF LINE AND SUBSTATION PALESTINA VINCES**  
NEW DELIVERY POINT TO ALLEVIATE THE RADIAL SYSTEM

**CONSTRUCTION OF RIO BONITO SUBSTATION**  
138 KV SUBTRANSMISSION LINE

**PONGAL SUBSTATION CONSTRUCTION**  
SUBSTATION TO MEET THE DEMAND OF THE JAM ARCHIPELAGO.

**ACSR CONDUCTORS STUDY AND REPOSITIONING**  
REPOWERING OF CONDUCTORS

**CONSTRUCTION OF THE PAYAMINO DAYUMA LINE**  
EXTENSION OF THE PAYAMINO SUBSTATION

**CONSTRUCTION OF THE SE SABANA GRANDE**  
NEW 138 KV SUBSTATION

**LST MARCELINO MARIDUEÑA LST CONSTRUCTION**  
CONSTRUCTION OF A NEW SUBTRANSMISSION LINE

**PATRICIA PILAR SUB-TRANSMISSION LINE CONSTRUCTION**  
CONSTRUCTION 43KM OF THE SUB-TRANSMISSION LINE

**IMPROVEMENT IN THE QUALITY OF SERVICE AND READING**  
METER REPLACEMENT

**CONSTRUCTION OF THE NEW COLORADOS DEL BÚA LINE**  
69 KV SUBTRANSMISSION LINE

**REMODELING OF THE LA CONCORDIA SUBSTATION**  
SUBSTATION MODERNIZATION

**REINFORCEMENT OF THE ESME UNIT SUBTRANSMISSION SYSTEM.**  
STRENGTHENING AND MODERNIZATION OF THE SUBTRANSMISSION SYSTEM

**ENERGY READING AND CONTROL**  
INSTALLATION OF NEW METERS

**RELOCATION AND REPOSITIONING SESME**  
REPLACE AND RELOCATE CHONE SUBTRANSMISSION LINE

**CONSTRUCTION OF THE SE PARAÍSO**  
BUILDING A SUBSTRATEGY FOR QUALITY IMPROVEMENT

**CHACRAS SUBSTATION**  
CONSTRUCTION OF THE CHACRAS 69KV SUBSTATION

**NEW VALLE HERMOSO SUBSTATION**  
RELOCATE AND MODERNIZE THE SUBSTATION

**CONSTRUCTION THE AIRPORT**  
INCORPORATION OF NEW CLIENTS





**PROJECT:**

**MODERNIZATION OF THE MEASURING SYSTEM WITH ADVANCED MEASURING TECHNOLOGY**



**LOCATION:**

PROVINCES OF GUAYAS, MANABÍ, EL ORO, LOS RÍOS, SANTA ELENA, SANTO DOMINGO AND ESMERALDAS.



**DESCRIPTION:**

THE PROJECT CONSISTS OF THE IMPLEMENTATION OF AN ADVANCED METERING SYSTEM (AMI) THAT SEEKS TO OPTIMIZE THE CONTROL OF ENERGY CONSUMPTION, REDUCE TECHNICAL AND COMMERCIAL LOSSES, AND REDUCE OPERATING COSTS. ITS MAIN OBJECTIVE IS TO IMPROVE THE EFFICIENCY OF THE ELECTRICITY SECTOR AND PROVIDE GREATER BENEFITS TO END USERS THROUGH MORE ACCURATE AND MODERN MANAGEMENT.



**TYPE OF PROJECT:**

BROWNFIELD



**POTENTIAL DEMAND:**

THE PROJECT CONTEMPLATES THE INSTALLATION OF METERS IN 300,000 HOMES, WHICH WILL ALLOW A WIDE COVERAGE IN THE IMPLEMENTATION AREA.



**POTENTIAL JOBS GENERATED:**

2,200 JOBS



**FUNDAMENTAL CRITERIA:**

THE PROJECT HAS A PRIORITY FOCUS DUE TO ITS ABILITY TO: REDUCE ELECTRICAL ENERGY LOSSES, OPTIMIZE COMMERCIAL AND OPERATIONAL SERVICE COSTS, PROMOTE ENERGY SUSTAINABILITY THROUGH ADVANCED TECHNOLOGY.



**DELEGATION MODEL AND REMUNERATION MODEL:**

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



**BENEFICIARIES:**

900,000 PEOPLE



**FINANCIAL INFORMATION:**

CAPEX: USD 73,346,177.40



**QUALITATIVE BENEFITS:**

COST REDUCTION. GREATER TRANSPARENCY AND CONTROL. ENERGY SUSTAINABILITY.



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

270 DAYS



**COMPONENTS:**

-ACQUISITION OF AMI METERS.  
-INSTALLATION WITH OWN AND CONTRACTED PERSONNEL.



**SOCIOECONOMIC INFORMATION:**

THE IMPLEMENTATION OF THE SYSTEM WILL CONTRIBUTE TO A SIGNIFICANT REDUCTION IN ELECTRICAL ENERGY , WHICH WILL HAVE A POSITIVE IMPACT ON THE ECONOMY FOR BOTH CNEL EP AND THE CONSUMERS. ADDITIONALLY, THIS PROJECT STRENGTHENS LOCAL DEVELOPMENT THROUGH THE GENERATION OF EMPLOYMENT AND THE EFFICIENT USE OF ENERGY RESOURCES.



**STATUS:**

PREFEASIBILITY



**FOR CONSTRUCTION OF THE 138/69KV HIGH PART SUBSTATION, 138 KV LST CONNECTION, SE AVANZADA-SE HIGH PART AND 69 KV LST CONNECTION.**

**LOCATION:**  
EL ORO - PORTOVELO

**DESCRIPTION:**

THE PROJECT AIMS TO BUILD A HIGH CAPACITY (138/69 KV) ELECTRICAL SUBSTATION AND ITS RESPECTIVE SUB-TRANSMISSION LINES TO STRENGTHEN THE REGION'S ELECTRICAL INFRASTRUCTURE. THIS INCLUDES: A 138 KV DOUBLE TERN SUBTRANSMISSION LINE WITH 750 MCM ACAR CONDUCTOR, ALONG 54.3 KM, FOLLOWING THE MAIN ROUTE LA AVANZADA-PORTOVELO, THE IMPLEMENTATION OF THE PARTE ALTA SUBSTATION IN PORTOVELO CANTON, NEW SECTIONS OF 69 KV LINES THAT WILL CONNECT S/E PARTE ALTA WITH S/E PORTOVELO AND S/E PIÑAS, THE PROJECT SEEKS TO RESPOND TO THE GROWING DEMAND FOR ELECTRICITY DRIVEN BY ECONOMIC DEVELOPMENT, INDUSTRIALIZATION AND POPULATION GROWTH, PROMOTING A RELIABLE LONG-TERM SUPPLY.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT IS DESIGNED TO MEET THE GROWING DEMAND FOR ENERGY IN THE REGION, WHICH IS DUE TO FACTORS SUCH AS: POPULATION GROWTH, EXPANSION OF INDUSTRIAL AND AGRICULTURAL ACTIVITIES. ECONOMIC DEVELOPMENT, PARTICULARLY IN KEY SECTORS SUCH AS MINING.  
THIS STRENGTHENING OF THE POWER GRID WILL IMPROVE THE QUALITY OF SERVICE IN RURAL AND URBAN AREAS, ENCOURAGE INVESTMENT AND CONTRIBUTE TO COMPLIANCE WITH ENERGY AND SUSTAINABILITY STANDARDS.

**POTENTIAL JOBS GENERATED:**  
1200 JOBS

**FUNDAMENTAL CRITERIA:**  
THE PROJECT IS ALIGNED WITH THE NATIONAL PRIORITIES OF: STRENGTHENING ENERGY INFRASTRUCTURE.  
GUARANTEE OF A RELIABLE, EFFICIENT AND SUSTAINABLE ELECTRICITY SUPPLY. IMPROVING THE QUALITY OF LIFE AND ECONOMIC COMPETITIVENESS IN THE REGION.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
38109 PERSONS

**FINANCIAL INFORMATION:**  
BENCHMARK CAPEX: \$32,465,467.21

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
3 YEARS

**COMPONENTS:**  
WORK SUPERVISION  
ADMINISTRATION  
SOCIALIZATION

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL HAVE A POSITIVE IMPACT ON THE SOCIOECONOMIC DEVELOPMENT OF THE REGION BY ENSURING A MORE RELIABLE ELECTRICITY SUPPLY. THIS WILL IMPROVE THE QUALITY OF LIFE OF THE INHABITANTS AND PROVIDE ENERGY SUPPORT TO ESSENTIAL PRODUCTIVE ACTIVITIES SUCH AS MINING, AGRICULTURE AND INDUSTRY.

**STATUS:**  
PREFEASIBILITY



**PROJECT: CONSTRUCTION OF LINE AND SUBSTATION 138 KV PALESTINA-VINCES 2 AND CONSTRUCTION OF LINE AND SUBSTATION AT 138 S/E VINCES 2-S/E PUEBLOVIEJO.**

**LOCATION:**  
 PROVINCES OF GUAYAS AND LOS RÍOS - PALESTINA AND VINCES

**DESCRIPTION:**  
 THE PROJECT AIMS TO CONSTRUCT A NEW TRANSMISSION LINE AND SUBSTATIONS AT 138 KV, CREATING A NEW DELIVERY POINT THAT WILL RELIEVE THE CURRENT RADIAL SYSTEM, WHICH OPERATES AT 69 KV. THIS IMPROVEMENT WILL OPTIMIZE VOLTAGE LEVELS AT THE POINTS FARTHEST FROM THE SOURCE, PROMOTING A MORE RELIABLE AND EFFICIENT ELECTRICAL SYSTEM. THESE ACTIONS ARE AIMED AT GUARANTEEING A STABLE ELECTRICITY SUPPLY TO MEET THE GROWING DEMANDS OF THE REGION.

**TYPE OF PROJECT:**  
 GREENFIELD

**POTENTIAL DEMAND:**  
 THE PROJECT RESPONDS TO THE GROWING DEMAND FOR ELECTRICITY DRIVEN BY: POPULATION GROWTH. INDUSTRIALIZATION AND REGIONAL ECONOMIC DEVELOPMENT. ACTIVITIES RELATED TO AGRICULTURE AND AGRIBUSINESS.

**POTENTIAL JOBS GENERATED:**  
 1500 JOBS

**FUNDAMENTAL CRITERIA:**  
 THIS PROJECT IS A NATIONAL PRIORITY BECAUSE OF THE BENEFITS IT WILL BRING TO THE ENERGY SECTOR, INCLUDING: IMPROVED VOLTAGE LEVELS AND REDUCED OUTAGES. INCREASE IN THE STABILITY AND RELIABILITY OF THE ELECTRICITY SYSTEM. SUPPORT FOR ECONOMIC DEVELOPMENT IN KEY SECTORS.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
 MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
 10000 USERS

**FINANCIAL INFORMATION:**  
 TOTAL INVESTMENT (REFERENTIAL CAPEX):  
 USD 30,500,000.

**QUALITATIVE BENEFITS:**  
 IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
 INVESTMENT PROMOTION  
 REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
 2 YEARS

**COMPONENTS:**  
 WORK AUDIT  
 ADMINISTRATION

**SOCIOECONOMIC INFORMATION:**  
 THE PROJECT WILL HAVE A POSITIVE IMPACT ON THE SOCIOECONOMIC DEVELOPMENT OF THE BENEFICIARY COMMUNITIES, STRENGTHENING KEY ACTIVITIES SUCH AS AGRICULTURE AND AGROINDUSTRIALIZATION. THE IMPROVEMENT OF THE ELECTRICITY SYSTEM WILL CONTRIBUTE TO THE QUALITY OF LIFE OF THE INHABITANTS AND PROMOTE SUSTAINABLE ECONOMIC DEVELOPMENT.

**STATUS:**  
 CONCEPTUAL



## CONSTRUCTION OF THE RIO BONITO 138/69 KV SUBSTATION AND ITS SUBTRANSMISSION LINE

**LOCATION:**  
EL ORO EL  
GUABO  
RÍO BONITO

### DESCRIPTION:

THE PROJECT AIMS TO BUILD A 138 KV SUBTRANSMISSION LINE WITH 1200 MCM ACAR CONDUCTOR GAUGE, FROM THE SAN IDELFONSO SUBSTATION, OPERATED BY CELEC TRANSELECTRIC, TO THE NEW 138/69 KV RÍO BONITO SUBSTATION. THE SUBSTATION WILL BE LOCATED AT COORDINATES 636733; 9656427, USING AVAILABLE SPACE EFFICIENTLY. THIS DEVELOPMENT SEEKS TO SOLVE THE VOLTAGE PROBLEMS IN THE NORTHERN PART OF THE CONCESSION, GUARANTEEING A MORE RELIABLE AND EFFICIENT ELECTRICAL SYSTEM.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT RESPONDS TO THE GROWING DEMAND FOR ELECTRICITY IN THE REGION, DERIVED FROM: POPULATION GROWTH.  
DEVELOPMENT OF ECONOMIC SECTORS SUCH AS MINING, AQUACULTURE AND AGRICULTURE. GROWTH OF INDUSTRIALIZATION AND PRODUCTIVE ACTIVITIES.

**POTENTIAL JOBS GENERATED:**  
1000 JOBS

**FUNDAMENTAL CRITERIA:**  
THE PROJECT IS ALIGNED WITH NATIONAL PRIORITIES TO ENSURE:  
BETTER QUALITY IN VOLTAGE INDICES, COMPLYING WITH THE QUALITY REGULATION OF THE ELECTRIC SERVICE, GREATER STABILITY AND RELIABILITY OF THE ENERGY SYSTEM IN THE LONG TERM.  
SUPPORT FOR THE GROWTH OF STRATEGIC PRODUCTIVE SECTORS.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
23,280 PEOPLE

**FINANCIAL INFORMATION:**  
REFERENTIAL CAPEX: \$ 18,277,053.51

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION  
REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
3 YEARS

**COMPONENTS:**  
WORK SUPERVISION  
ADMINISTRATION  
ADMINISTRATION  
SOCIALIZATION

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL HAVE A DIRECT IMPACT ON THE ECONOMIC AND SOCIAL DEVELOPMENT OF THE NORTHERN REGION OF THE CONCESSION AREA, IMPROVING THE QUALITY OF ELECTRICITY SERVICE AND SUPPORTING KEY ACTIVITIES IN THE MINING, AQUACULTURE, AND AGRICULTURE SECTORS. THIS WILL CONTRIBUTE SIGNIFICANTLY TO THE SUSTAINABLE ECONOMIC GROWTH OF THE REGION.

**STATUS:**  
FEASIBILITY



## CONSTRUCTION OF THE PONGAL SUBSTATION, SUBTRANSMISSION LINE AND PRIMARY FEEDERS

**LOCATION:**  
EL ORO  
SANTA ROSA  
JAMBELI

### DESCRIPTION:

SATISFY THE DEMAND OF THE JAMBELI ARCHIPELAGO WITH THE EXISTING MEDIUM VOLTAGE NETWORK FROM THE ARENILLAS SUBSTATION TO THE ARCHIPELAGO AND THE CHANGE FROM SINGLE-PHASE TO THREE-PHASE NETWORKS AT THE FURTHEST POINTS OF THE ARCHIPELAGO, WITH A LENGTH OF 75.9 KM FOR ONE FEEDER AND 58.33 KM FOR THE OTHER. THE VOLTAGE LEVEL STILL DOES NOT COMPLY WITH THE RANGE ALLOWED IN REGULATION ARCERNR 002/20. THIS ALTERNATIVE WILL NOT ALLOW THE INCLUSION OF POTENTIAL CUSTOMERS IN THE AQUACULTURE SECTOR, AS THEIR DEMAND IS GREATER THAN WHAT THE FEEDERS CAN OFFER. ONLY THE % OF VEGETATIVE GROWTH RATE IS CONSIDERED FOR THIS ALTERNATIVE.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT RESPONDS TO THE GROWING DEMAND FOR ELECTRICITY IN THE REGION, DRIVEN BY:  
POPULATION INCREASE.  
GROWTH OF THE AQUACULTURE AND AGRICULTURAL SECTORS.  
NEEDS FOR A MORE RELIABLE AND STABLE SYSTEM FOR THE STRATEGIC PRODUCTIVE SECTORS.  
THE INITIATIVE WILL IMPROVE ELECTRICITY SERVICE IN RURAL AND URBAN AREAS, INCREASE THE QUALITY OF LIFE, ATTRACT INVESTMENT AND ENSURE COMPLIANCE WITH ENERGY AND SUSTAINABILITY STANDARDS.

**POTENTIAL JOBS GENERATED:**  
800 JOBS

**FUNDAMENTAL CRITERIA:**  
IMPROVEMENT OF THE QUALITY OF ELECTRIC SERVICE QUALITY  
INVESTMENT PROMOTION  
REGULATORY COMPLIANCE

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
20,000 PEOPLE

**FINANCIAL INFORMATION:**  
BENCHMARK CAPEX: \$ 11.545.766

**QUALITATIVE BENEFITS:**  
INCREASE IN THE QUALITY OF ELECTRIC SERVICE AND COMPLIANCE WITH REGULATORY STANDARDS.  
ATTRACT STRATEGIC ECONOMIC INVESTMENTS IN PRODUCTIVE SECTORS.  
GENERATION OF EMPLOYMENT AND SOCIAL DEVELOPMENT OPPORTUNITIES IN THE REGION.

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
CAPEX: 1 YEAR

**COMPONENTS:**  
WORK SUPERVISION, ADMINISTRATION AND SOCIALIZATION

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL HAVE A DIRECT IMPACT ON THE ECONOMIC AND SOCIAL DEVELOPMENT OF THE REGION, IMPROVING THE QUALITY OF ELECTRICITY SERVICE AND PROMOTING THE GROWTH OF STRATEGIC SECTORS SUCH AS AQUACULTURE. THIS WILL CONTRIBUTE TO SUSTAINABLE DEVELOPMENT AND REGIONAL COMPETITIVENESS.

**STATUS:**  
PREFEASIBILITY



## STUDY AND REPOWERING OF ACSR 266.8 CONDUCTORS WITH 750 MCM ACAR CONDUCTOR

**LOCATION:**  
GUAYAS MILAGRO

### DESCRIPTION:

DUE TO THE INCREASE IN DEMAND, THE LENGTH AND USEFUL LIFE OF THE SUB-TRANSMISSION LINES (LST) PRESENT VOLTAGE DROPS ABOVE THE PERMISSIBLE LIMITS. THE PROJECT SEEKS TO PERFORM THE NECESSARY TECHNICAL ANALYSIS TO DETERMINE THE BEST ALTERNATIVE FOR THE REPOWERING OF CONDUCTORS, USING ACAR 750 MCM AS THE OPTIMUM SOLUTION.

**TYPE OF PROJECT:**  
BROWNFIELD

**POTENTIAL DEMAND:**  
THE PROJECT IS DESIGNED TO MEET THE GROWING ENERGY DEMANDS OF THE REGION, DERIVED FROM: POPULATION GROWTH. DEVELOPMENT OF STRATEGIC SECTORS SUCH AS AQUACULTURE AND AGRICULTURE. INCREASED NEED FOR RELIABLE ELECTRICAL INFRASTRUCTURE TO SUPPORT ECONOMIC AND PRODUCTIVE ACTIVITIES.

**POTENTIAL JOBS GENERATED:**  
200 JOBS

**FUNDAMENTAL CRITERIA:**  
GUARANTEEING THE QUALITY AND CONTINUITY OF ELECTRIC SERVICE IN COMPLIANCE WITH NATIONAL AND INTERNATIONAL REGULATORY STANDARDS. SUPPORT FOR THE GROWTH AND DEVELOPMENT OF KEY PRODUCTIVE SECTORS.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
LOCAL COMMUNITIES IN THE REGION OF INFLUENCE

**FINANCIAL INFORMATION:**  
BUDGET: USD\$ 10,735,901.91

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
1 YEAR

**COMPONENTS:**  
CONDUCTOR REPOWERING STUDY

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL HAVE A POSITIVE IMPACT ON THE QUALITY OF LIFE OF LOCAL COMMUNITIES AND ON THE CONTINUITY OF ELECTRICITY SERVICE, FOSTERING THE GROWTH OF PRODUCTIVE SECTORS AND CONTRIBUTING TO THE SUSTAINABLE ECONOMIC DEVELOPMENT OF THE REGION.

**STATUS:**  
CONCEPTUAL



## CONSTRUCTION PAYAMINO - DAYUMA SUBTRANSMISSION LINE AND DAYUMA SUBSTATION

**LOCATION:**  
ORELLANA  
FRANCISCO DE ORELLANA  
DAYUMA

### DESCRIPTION:

THIS PROJECT FOCUSES ON THE CONSTRUCTION OF THE NEW 10/12.5 MVA DAYUMA SUBSTATION, THE EXPANSION OF THE PAYAMINO SUBSTATION AND THE IMPLEMENTATION OF A 69 KV SUBTRANSMISSION LINE BETWEEN PAYAMINO AND DAYUMA. THE PURPOSE OF THESE WORKS IS TO MEET THE ENERGY NEEDS OF THE REGION, ENSURING A RELIABLE SUPPLY THAT WILL BOOST LOCAL ECONOMIC DEVELOPMENT AND MEET THE REQUIRED QUALITY STANDARDS.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT ADDRESSES THE GROWING NEED FOR ELECTRICITY IN THE REGION DUE TO:  
POPULATION GROWTH.  
INDUSTRIALIZATION AND ECONOMIC DEVELOPMENT IN STRATEGIC SECTORS GROWTH IN RURAL AND URBAN PRODUCTIVE ACTIVITIES.  
THIS INITIATIVE WILL ENSURE A RELIABLE AND SUSTAINABLE ELECTRICITY SYSTEM, ATTRACTING INVESTMENT AND IMPROVING THE QUALITY OF LIFE OF LOCAL COMMUNITIES.

**POTENTIAL JOBS GENERATED:**  
100 APPROX.

**FUNDAMENTAL CRITERIA:**  
IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE  
INVESTMENT PROMOTION  
REGULATORY COMPLIANCE

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
7065 PERSONS

**FINANCIAL INFORMATION:**  
CAPEX= USD 9'934,550.75

**QUALITATIVE BENEFITS:**  
SIGNIFICANT IMPROVEMENT IN THE QUALITY OF ELECTRIC SERVICE  
BOOSTING ECONOMIC AND SOCIAL DEVELOPMENT IN THE REGION.

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
1 YEAR

**COMPONENTS:**  
AUDIT WORK  
ADMINISTRATION  
AND  
SOCIALIZATION

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL CONTRIBUTE TO IMPROVE THE LIVING CONDITIONS OF THE INHABITANTS THROUGH A RELIABLE AND CONTINUOUS ELECTRIC SERVICE, FOSTERING THE GROWTH OF STRATEGIC PRODUCTIVE SECTORS IN THE REGION.

**STATUS:**  
FEASIBILITY



## CONSTRUCTION OF THE 138 KV SABANA GRANDE SUBSTATION.

**LOCATION:**  
GUAYAS  
BEACHES  
POSORJA

### DESCRIPTION:

THE MAIN PURPOSE OF THE PROJECT IS THE CONSTRUCTION OF A NEW 138 KV SUBSTATION IN SABANA GRANDE. THIS INFRASTRUCTURE WILL ALLOW THE INCORPORATION OF NEW CUSTOMERS TO THE DIFFERENT CONSUMPTION GROUPS AND SIGNIFICANTLY IMPROVE THE CONDITIONS OF THE PUBLIC ELECTRIC POWER SERVICE IN THE REGION. THE DESIGN INCLUDES MODERN EQUIPMENT AND STRATEGIC PLANNING TO GUARANTEE EFFICIENCY AND SUSTAINABILITY IN THE LONG TERM.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT RESPONDS TO THE GROWING DEMAND FOR ELECTRICITY IN THE REGION, DRIVEN BY: POPULATION GROWTH. ECONOMIC EXPANSION IN STRATEGIC SECTORS SUCH AS AGRICULTURE AND AQUACULTURE. DEVELOPMENT OF NEW URBAN AND RURAL AREAS, IMPROVING THE QUALITY OF LIFE AND REGIONAL COMPETITIVENESS.

**POTENTIAL JOBS GENERATED:**  
600 JOBS

**FUNDAMENTAL CRITERIA:**  
PRIORITY PROJECT AND DULY ALIGNED WITH THE OBJECTIVE, POLICY AND GOAL OF THE NATIONAL DEVELOPMENT PLAN AND STRATEGIC PLANNING AT THE SECTOR LEVEL.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
53,000 INHABITANTS.

**FINANCIAL INFORMATION:**  
CAPEX (REFERENCE): \$9'804,056.30

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE PROMOTION FROM INVESTMENT

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
3 YEARS

**COMPONENTS:**  
CONSTRUCTION WORK  
EQUIPMENT AUDITING

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL CONTRIBUTE TO INCREASING ELECTRICITY COVERAGE AND IMPROVING THE QUALITY OF SERVICE, PROMOTING THE ECONOMIC AND SOCIAL DEVELOPMENT OF THE REGION. THIS WILL PROMOTE KEY PRODUCTIVE ACTIVITIES SUCH AS AGRICULTURE AND AQUACULTURE.

**STATUS:**  
CONCEPTUAL



## CONSTRUCTION OF 69 KV LST 69 KV S/E MARCELINO MARIDUEÑA- S/E BUCAY

**LOCATION:**  
GUAYAS, BUCAY

### DESCRIPTION:

THE PROJECT CONSISTS OF THE CONSTRUCTION OF A NEW 69 KV SUBTRANSMISSION LINE THAT WILL CONNECT THE MARCELINO MARIDUEÑA SUBSTATION WITH THE BUCAY SUBSTATION. THIS DEVELOPMENT IS DESIGNED TO IMPROVE THE QUALITY OF THE POWER SUPPLY AND INCREASE THE AVAILABILITY OF ENERGY IN THE BUCAY AREA, PROMOTING ECONOMIC AND SOCIAL GROWTH IN THE REGION.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
THE PROJECT RESPONDS TO THE REGION'S GROWING ENERGY NEEDS, DRIVEN BY: SUSTAINED POPULATION GROWTH. DEVELOPMENT OF STRATEGIC PRODUCTIVE SECTORS SUCH AS RESIDENTIAL, AQUACULTURE AND AGRICULTURE. INCREASE IN INDUSTRIALIZATION AND LOCAL ECONOMIC ACTIVITIES.

**POTENTIAL JOBS GENERATED:**  
600 JOBS

**FUNDAMENTAL CRITERIA:**  
TO GUARANTEE A RELIABLE AND QUALITY ELECTRICITY SUPPLY TO SUPPORT THE EXPANSION AND STABILITY OF THE REGIONAL ELECTRICITY SYSTEM. FACILITATE ECONOMIC DEVELOPMENT BY STRENGTHENING THE ELECTRIC INFRASTRUCTURE.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES.

**BENEFICIARIES:**  
INHABITANTS AND PRODUCTIVE SECTORS OF THE BUCAY AREA

**FINANCIAL INFORMATION:**  
BUDGET: \$8,970,000.00

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
3 YEARS

**COMPONENTS:**  
CONSTRUCTION  
FISCALIZATION  
PLANNING

**SOCIOECONOMIC INFORMATION:**  
THE PROJECT WILL HAVE A POSITIVE IMPACT ON THE REGION BY GUARANTEEING THE CONTINUITY AND STABILITY OF THE ELECTRICITY SERVICE. THIS WILL PROMOTE THE DEVELOPMENT OF STRATEGIC SECTORS SUCH AS AQUACULTURE AND AGRICULTURE, AND IMPROVE THE QUALITY OF LIFE OF LOCAL COMMUNITIES.

**STATUS:**  
FEASIBILITY



## CONSTRUCTION OF 43 KM OF SUBTRANSMISSION LINE BETWEEN PATRICIA PILAR AND PARAÍSO LA 14

**LOCATION:**  
PROVINCE OF LOS RÍOS,  
ECUADOR

### DESCRIPTION:

THE PROJECT CONSISTS OF THE CONSTRUCTION OF 43 KM OF SUBTRANSMISSION LINE BETWEEN PATRICIA PILAR AND PARAÍSO LA 14. ITS MAIN OBJECTIVE IS TO IMPROVE THE QUALITY OF ELECTRICITY SERVICE, ALIGNING WITH REGULATORY STANDARDS AND GUARANTEEING A RELIABLE SUPPLY FOR RURAL AND URBAN AREAS.

**TYPE OF PROJECT:**  
GREENFIELD

**POTENTIAL DEMAND:**  
WILL SERVE THE REGION'S GROWING ELECTRICITY CONSUMPTION, DRIVEN BY POPULATION GROWTH, INDUSTRIAL DEVELOPMENT AND ECONOMIC GROWTH. THIS PROJECT IS ESSENTIAL TO ENSURE A STABLE AND RELIABLE SUPPLY OVER THE LONG .

**POTENTIAL JOBS GENERATED:**  
450 JOBS

**FUNDAMENTAL CRITERIA:**  
IMPROVED QUALITY OF ELECTRIC SERVICE IN COMPLIANCE WITH REGULATORY STANDARDS.  
REDUCTION OF OUTAGES AND IMPROVEMENT OF GRID RELIABILITY.  
COMPLIANCE WITH ENERGY AND SUSTAINABILITY STANDARDS

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
10,000 PEOPLE

**FINANCIAL INFORMATION:**  
CAPEX: \$7,454,785.28

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
1 YEAR

**COMPONENTS:**  
WORK SUPERVISION  
ADMINISTRATION  
ADMINISTRATION  
SOCIALIZATION

**SOCIOECONOMIC INFORMATION:**  
THE REGION IS SHOWING SUSTAINABLE ECONOMIC GROWTH AND IS A KEY HUB FOR SECTORS SUCH AS AGRICULTURE AND TOURISM. THE PROJECT WILL BENEFIT MORE THAN 10,000 INHABITANTS, IMPROVING THEIR ACCESS TO ESSENTIAL SERVICES.

**STATUS:**  
CONCEPTUAL



**IMPROVEMENT OF THE QUALITY OF SERVICE AND METER READING THROUGH THE REPLACEMENT OF OLD METERS - SECTOR III, IV, V, VI AND VII - IN THE CITY OF GUAYAQUIL, IN THE CONCESSION AREA OF CNEL EP, UN GUAYAQUIL.**



**LOCATION:**

GUAYAS-GUAYAQUIL-TARQUI



**DESCRIPTION:**

THE PURPOSE OF THE PROJECT IS TO REPLACE OBSOLETE METERS IN SECTORS III, IV, V, VI AND VII OF GUAYAQUIL, WITHIN THE CNEL EP CONCESSION AREA. THIS IMPROVEMENT WILL OPTIMIZE THE QUALITY OF ELECTRICITY SERVICE, GUARANTEE EFFICIENT CONSUMPTION CONTROL AND REDUCE COMMERCIAL LOSSES.



**TYPE OF PROJECT:**

BROWNFIELD



**POTENTIAL DEMAND:**

THE PROJECT DIRECTLY BENEFITS 37,000 INHABITANTS AND INDIRECTLY BENEFITS 60,000 INHABITANTS BY ENSURING A MORE RELIABLE ELECTRICITY SUPPLY AND REDUCING ENERGY LOSSES.T



**POTENTIAL JOBS GENERATED:**

350 JOBS



**FUNDAMENTAL CRITERIA:**

MODERNIZATION OF THE ELECTRICITY SYSTEM TO ENSURE OPERATIONAL EFFICIENCY. CONTRIBUTION TO COMPLIANCE WITH THE NATIONAL DEVELOPMENT PLAN AND ENERGY SUSTAINABILITY GOALS. REDUCTION OF COMMERCIAL LOSSES DERIVED FROM OBSOLETE METERS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



**BENEFICIARIES:**

37,000 INHABITANTS.



**FINANCIAL INFORMATION:**

CAPEX (REFERENCE):\$ 6'699,814.97



**QUALITATIVE BENEFITS:**

IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION  
REGULATORY COMPLIANCE



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

1 YEAR



**COMPONENTS:**

ACQUISITION OF METERS.  
INSTALLATION OF METERS.  
TECHNICAL SUPERVISION



**SOCIOECONOMIC INFORMATION:**

MODERNIZATION WILL LEAD TO A SUBSTANTIAL IMPROVEMENT IN THE QUALITY OF ELECTRICITY SERVICE, PROMOTING GREATER COLLECTION AND A MORE ACCURATE . THIS GENERATES SUSTAINABLE ECONOMIC AND SOCIAL BENEFITS FOR LOCAL COMMUNITIES.



**STATUS:**

FEASIBILITY



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## CONSTRUCTION OF THE NEW SUB-TRANSMISSION LINE COLORADOS DEL BÚA - LA CONCORDIA 69 KV.



### LOCATION:

PROVINCE DE SANTO DOMINGO DE LOS TSÁCHILAS



### DESCRIPTION:

THE PROJECT CONSISTS OF THE CONSTRUCTION OF A NEW 69 KV SUB-TRANSMISSION LINE BETWEEN COLORADOS DEL BÚA AND LA CONCORDIA. THE CURRENT LINE HAS REACHED THE END OF ITS USEFUL LIFE AND RUNS THROUGH MOUNTAINOUS AREAS, WHICH MAKES IT VULNERABLE. THE OBJECTIVE IS TO REPOWER AND RELOCATE THE LINE TO ENSURE THE CONTINUITY OF ELECTRIC SERVICE.



### TYPE OF PROJECT:

GREENFIELD



### POTENTIAL DEMAND:

THE PROJECT RESPONDS TO THE INCREASING DEMAND FOR ELECTRICITY IN THE REGION, DRIVEN BY THE POPULATION GROWTH, INDUSTRIALIZATION AND ECONOMIC DEVELOPMENT. THE AIM IS TO ENSURE A RELIABLE ELECTRICITY SUPPLY IN THE LONG TERM, IMPROVING THE QUALITY OF LIFE AND COMPLYING WITH ENERGY AND SUSTAINABILITY STANDARDS.



### POTENTIAL JOBS GENERATED:

400 JOBS



### FUNDAMENTAL CRITERIA:

IMPROVE THE CONTINUITY OF ELECTRIC SERVICE.  
COMPLY WITH ENERGY AND SUSTAINABILITY REGULATIONS. STRENGTHENING THE POWER GRID TO ENSURE A RELIABLE SUPPLY.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

23,280 PEOPLE



### FINANCIAL INFORMATION:

CAPEX: \$ 6,599,427.8



### QUALITATIVE BENEFITS:

IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION  
REGULATORY COMPLIANCE



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

1 YEAR



### COMPONENTS:

CONSTRUCTION  
TECHNICAL SUPERVISION  
RELOCATION:



### SOCIOECONOMIC INFORMATION:

THE PROJECT WILL BENEFIT MORE THAN 23,280 INHABITANTS, IMPROVING THEIR ACCESS TO RELIABLE ELECTRICITY SERVICES AND PROMOTING THE ECONOMIC AND SOCIAL DEVELOPMENT OF THE REGION.



### STATUS:

CONCEPTUAL



## REMODELING OF LA CONCORDIA SUBSTATION 69/13.8 KV (20/25 MVA)



### LOCATION:

PROVINCE OF SANTO DOMINGO DE LOS TSÁCHILAS, SECTOR LA CONCORDIA



### DESCRIPTION:

THE PROJECT SEEKS TO MODERNIZE THE LA CONCORDIA 69/13.8 KV SUBSTATION, ENSURING ITS OPERATING CAPACITY TO SERVE AS THE DELIVERY POINT FROM THE TRANSELECTRIC SUBSTATION AND THE EXIT OF THE LINE TO THE LA UNIÓN SUBSTATION. THIS APPROACH WILL STRENGTHEN THE SUB-TRANSMISSION NETWORK AND IMPROVE THE QUALITY OF ELECTRICITY SUPPLY IN THE REGION.



### TYPE OF PROJECT:

BROWNFIELD



### POTENTIAL DEMAND:

THE PROJECT RESPONDS TO THE INCREASE IN ELECTRICITY DEMAND DUE TO THE POPULATION AND ECONOMIC GROWTH IN THE REGION. THIS WILL GUARANTEE A STABLE AND EFFICIENT SUPPLY, PROMOTING QUALITY OF LIFE AND SUPPORTING INDUSTRIAL AND AGRICULTURAL DEVELOPMENT.



### POTENTIAL JOBS GENERATED:

300 JOBS



### FUNDAMENTAL CRITERIA:

SUBSTATION MODERNIZATION TO ENSURE RELIABLE SERVICE. IMPLEMENTATION OF SUB-TRANSMISSION OUTLETS TO OPTIMIZE POWER FLOW. COMPLIANCE WITH ENERGY AND SUSTAINABILITY REGULATIONS.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

12000 PERSONS



### FINANCIAL INFORMATION:

CAPEX: \$ 6,336,278.98



### QUALITATIVE BENEFITS:

IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

1 YEAR



### COMPONENTS:

REMODELING  
TECHNICAL  
SUPERVISION  
IMPLEMENTATION



### SOCIOECONOMIC INFORMATION:

THE BENEFITED AREA INCLUDES RURAL AND URBAN COMMUNITIES DEPENDENT ON RELIABLE POWER SUPPLY FOR ECONOMIC AND SOCIAL DEVELOPMENT



### STATUS:

CONCEPTUAL



## REINFORCEMENT OF THE SUBTRANSMISSION SYSTEM IN CNEL EP ESMERALDAS BUSINESS UNIT



### LOCATION:

PROVINCE OF ESMERALDAS, CANTONS:  
ESMERALDAS, ATACAMES, MUISNE AND EL  
SALTO.



### DESCRIPTION:

THE PROJECT AIMS TO STRENGTHEN AND MODERNIZE THE SUBTRANSMISSION AND DISTRIBUTION SYSTEM IN THE CNEL EP ESMERALDAS BUSINESS UNIT'S CONCESSION AREA. THIS INCLUDES THE CONSTRUCTION OF A NEW 39.8 KM SUBTRANSMISSION LINE TO MEET THE GROWING DEMAND FOR ELECTRICITY IN THE RURAL CANTONS OF ATACAMES, MUISNE AND ESMERALDAS, IMPROVING THE RELIABILITY OF SUPPLY AND COMPLYING WITH SUSTAINABILITY REGULATIONS.



### TYPE OF PROJECT:

BROWNFIELD



### POTENTIAL DEMAND:

THE PROJECT IS DESIGNED TO MEET THE NEEDS OF 34,000 REGULATED CUSTOMERS, PROVIDING ACCESS TO RELIABLE AND QUALITY ELECTRICITY. IN ADDITION, IT RESPONDS TO THE ECONOMIC AND POPULATION GROWTH OF THE REGION, PROMOTING SUSTAINABLE DEVELOPMENT IN RURAL AREAS.



### POTENTIAL JOBS GENERATED:

125,000 INHABITANTS



### FUNDAMENTAL CRITERIA:

COMPLIANCE WITH THE NATIONAL DEVELOPMENT PLAN.  
IMPROVED CONTINUITY AND QUALITY OF ELECTRIC SERVICE. REDUCTION  
OF TECHNICAL AND COMMERCIAL LOSSES IN THE NETWORK.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO  
ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

125,000 INHABITANTS



### FINANCIAL INFORMATION:

PROJECT VALUE: \$ 6,265,261.49 MILLION.



### QUALITATIVE BENEFITS:

REDUCTION OF ENERGY LOSSES  
INCREASED RELIABILITY  
IMPULSE TO REGIONAL  
DEVELOPMENT.



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

2 YEARS



### COMPONENTS:

REPOWERING  
RECONFIGURATION



### SOCIOECONOMIC INFORMATION:

THE MODERNIZATION OF THE POWER GRID WILL HAVE A POSITIVE IMPACT ON THE RELIABILITY OF THE SYSTEM,  
IMPROVING THE QUALITY OF LIFE OF THE POPULATION AND REDUCING OPERATING AND MAINTENANCE COSTS  
FOR THE SYSTEM OPERATOR.



### STATUS:

FEASIBILITY



**IMPROVEMENT IN THE QUALITY OF SERVICE FOR METER READING AND ENERGY CONTROL IN DENSELY POPULATED AREAS.**

**LOCATION:**  
 PROVINCE OF GUAYAS,  
 CITY OF GUAYAQUIL,  
 PARISH OF TARQUI

**DESCRIPTION:**

THE PROJECT SEEKS TO IMPLEMENT ADVANCED METERING TECHNOLOGY (AMI) TO IMPROVE THE CONTROL AND QUALITY OF ENERGY CONSUMED BY USERS IN AREAS OF HIGH POPULATION DENSITY WITHIN THE CONCESSION AREA OF CNEL EP - GUAYAQUIL BUSINESS UNIT (STAGE 1). THIS WILL MODERNIZE METERING PROCESSES, IMPROVE COLLECTION AND OPTIMIZE ENERGY MANAGEMENT.

**TYPE OF PROJECT:**  
 GREENFIELD

**POTENTIAL DEMAND:**  
 DIRECTLY BENEFIT 20,000 INHABITANTS AND INDIRECTLY BENEFIT 40,000 INHABITANTS IN DENSELY POPULATED , ENSURING EFFICIENT ELECTRICITY SUPPLY AND RELIABLE CONSUMPTION CONTROL.

**POTENTIAL JOBS GENERATED:**  
 350 JOBS

**FUNDAMENTAL CRITERIA:**  
 PROJECT ALIGNED WITH THE GOALS OF THE NATIONAL DEVELOPMENT PLAN.  
 IMPROVED ENERGY EFFICIENCY BY MODERNIZING THE METERING SYSTEM.T REDUCED BILLING AND CONSUMPTION ESTIMATION ERRORS.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
 MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
 20,000 USERS

**FINANCIAL INFORMATION:**  
 CAPEX (REFERENTIAL):\$ 6'015.812,61

**QUALITATIVE BENEFITS:**  
 EFFICIENCY IN THE BILLING PROCESS  
 COLLECTION MANAGEMENT  
 OPTIMIZATION  
 INCREASED SERVICE RELIABILITY

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
 1 YEAR

**COMPONENTS:**  
 ACQUISITION OF AMI METERS.  
 INSTALLATION OF THE EQUIPMENT IN AREAS OF HIGH POPULATION DENSITY.

**SOCIOECONOMIC INFORMATION:**  
 THE PROJECT WILL CONTRIBUTE TO AN INCREASE IN ELECTRICITY COVERAGE AND IMPROVED REVENUE COLLECTION. THIS WILL OPTIMIZE FINANCIAL MANAGEMENT AND STRENGTHEN THE OPERATIONAL SUSTAINABILITY OF CNEL EP.

**STATUS:**  
 CONCEPTUAL



## RELOCATION AND REPOWERING THE SUBTRANSMISSION LINE CHONE SESME



### LOCATION:

CHONE CANTON OF THE PROVINCE OF MANABÍ



### DESCRIPTION:

THE PROJECT AIMS TO REPLACE AND RELOCATE THE SUBTRANSMISSION LINE FROM CHONE TO SESME BECAUSE IT HAS EXCEEDED ITS USEFUL LIFE AND DOES NOT MEET CURRENT TECHNICAL STANDARDS. THE NEW LINE WILL GUARANTEE THE CONTINUITY AND QUALITY OF THE ELECTRICAL SERVICE, OVERCOMING THE EXISTING OPERATIONAL LIMITATIONS AND REDUCING THE FREQUENT INTERRUPTIONS CAUSED BY ITS LOCATION IN AREAS WITH HIGH VEGETATION AND DIFFICULT ACCESS.



### TYPE OF PROJECT:

GREENFIELD



### POTENTIAL DEMAND:

THE PROJECT RESPONDS TO THE NEED TO GUARANTEE A RELIABLE ELECTRICITY SUPPLY IN THE FACE OF POPULATION AND ECONOMIC GROWTH IN THE REGION. THE NEW LINE WILL STRENGTHEN THE LOCAL POWER GRID AND ENSURE COMPLIANCE WITH LONG-TERM ENERGY AND SUSTAINABILITY STANDARDS.



### POTENTIAL JOBS GENERATED:

400 JOBS



### FUNDAMENTAL CRITERIA:

INCREASED RELIABILITY AND QUALITY OF ELECTRIC SERVICE.  
REDUCTION OF INTERRUPTIONS AND IMPROVEMENTS IN SYSTEM OPERATION. COMPLIANCE WITH TECHNICAL AND SUSTAINABILITY REGULATIONS.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

10,000 USERS



### FINANCIAL INFORMATION:

CAPEX: \$ 5,919,692.88



### QUALITATIVE BENEFITS:

IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER  
SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

1 YEAR



### COMPONENTS:

RELOCATION REPOWERING



### SOCIOECONOMIC INFORMATION:

THE CHONE CANTON REGION DEPENDS ON A RELIABLE ELECTRICITY SUPPLY FOR THE DEVELOPMENT OF AGRICULTURAL, COMMERCIAL AND INDUSTRIAL ACTIVITIES. THIS PROJECT WILL STRENGTHEN THE ELECTRICAL INFRASTRUCTURE AND IMPROVE ACCESS TO ESSENTIAL BASIC SERVICES.



### STATUS:

CONCEPTUAL



## PROJECT: CONSTRUCTION OF SE PARAÍSO LA 14

**LOCATION:**  
SANTA MARIA

### DESCRIPTION:

THE PURPOSE OF THE PROJECT IS TO BUILD AN ELECTRIC SUBSTATION IN PARAÍSO LA 14 TO IMPROVE THE QUALITY OF ELECTRIC SERVICE, ALIGNING IT WITH THE QUALITY STANDARDS ESTABLISHED BY REGULATION. CURRENTLY, CUSTOMERS DO NOT HAVE ADEQUATE QUALITY PARAMETERS, WHICH NEGATIVELY IMPACTS THEIR QUALITY OF LIFE AND LOCAL ECONOMIC DEVELOPMENT.

**TYPE OF PROJECT:**  
GREENFIELD

### POTENTIAL DEMAND:

THE PROJECT IS DESIGNED TO MEET THE GROWING DEMAND FOR ELECTRICITY DRIVEN BY POPULATION GROWTH, INDUSTRIALIZATION, AND ECONOMIC DEVELOPMENT IN THE REGION. THIS STRENGTHENING WILL PROVIDE BETTER SERVICE IN RURAL AND URBAN AREAS, PROMOTING SUSTAINABILITY AND A RELIABLE LONG-TERM SUPPLY.

**POTENTIAL JOBS GENERATED:**  
300 JOBS

### FUNDAMENTAL CRITERIA:

IMPROVED QUALITY OF ELECTRIC SERVICE IN COMPLIANCE WITH REGULATORY STANDARDS. REDUCING OUTAGES AND IMPROVING RELIABILITY FOR USERS. BOOSTING LOCAL ECONOMIC AND SOCIAL DEVELOPMENT.

### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
10,000 USERS

**FINANCIAL INFORMATION:**  
CAPEX: \$ 5,919,692.88

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRICITY SERVICE  
INVESTMENT PROMOTION REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
1 YEAR

**COMPONENTS:**  
CONSTRUCTION  
TECHNICAL  
SUPERVISION

**SOCIOECONOMIC INFORMATION:**  
THE CONSTRUCTION OF THIS SUBSTATION WILL ALLOW WIDER ACCESS TO STABLE ELECTRICITY SERVICES, IMPROVING THE QUALITY OF LIFE IN THE REGION AND FOSTERING SOCIAL AND ECONOMIC DEVELOPMENT.

**STATUS:**  
CONCEPTUAL



**FOR STUDIES AND CONSTRUCTION OF CHACRAS 69/13.8 KV SUBSTATION AND LST TO 69KV FROM SE ARENILLAS 69KV TO SE CHACRAS 69KV - SE HUAQUILLAS 69KV**

**LOCATION:**  
PROVINCE OF EL ORO, ARENILLAS CANTON

**DESCRIPTION:**

THE PURPOSE OF THE PROJECT IS TO BUILD THE CHACRAS 69/13.8 KV SUBSTATION TOGETHER WITH A 69 KV THREE-PHASE SUBTRANSMISSION LINE. ITS PURPOSE IS TO IMPROVE THE QUALITY OF THE ELECTRIC SERVICE AND THE RELIABILITY OF THE SUPPLY IN THE ARENILLAS CANTON AND ITS SURROUNDING AREAS, PROMOTING LOCAL AND REGIONAL SOCIOECONOMIC DEVELOPMENT.

**TYPE OF PROJECT:**  
BROWNFIELD

**POTENTIAL DEMAND:**  
THE PROJECT RESPONDS TO THE INCREASE IN ELECTRICITY DEMAND DUE TO THE POPULATION AND ECONOMIC GROWTH IN THE REGION. THIS WILL GUARANTEE A STABLE AND EFFICIENT SUPPLY, PROMOTING QUALITY OF LIFE AND SUPPORTING INDUSTRIAL AND AGRICULTURAL DEVELOPMENT.

**POTENTIAL JOBS GENERATED:**  
300 JOBS

**FUNDAMENTAL CRITERIA:**  
SUBSTATION MODERNIZATION TO ENSURE RELIABLE SERVICE. IMPLEMENTATION OF SUB-TRANSMISSION OUTLETS TO OPTIMIZE POWER FLOW. COMPLIANCE WITH ENERGY AND SUSTAINABILITY REGULATIONS.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).

**BENEFICIARIES:**  
32,967 INHABITANTS

**FINANCIAL INFORMATION:**  
CAPEX: \$ 5,580,135.40

**QUALITATIVE BENEFITS:**  
IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
1 YEAR

**COMPONENTS:**  
REMODELING: TECHNICAL SUPERVISION: IMPLEMENTATION:

**SOCIOECONOMIC INFORMATION:**  
THE BENEFITED AREA INCLUDES RURAL AND URBAN COMMUNITIES DEPENDENT ON RELIABLE POWER SUPPLY FOR ECONOMIC AND SOCIAL DEVELOPMENT

**STATUS:**  
CONCEPTUAL



## CONSTRUCTION OF THE NEW VALLE HERMOSO SUBSTATION 69/13.8 KV (16/20 MVA)



### LOCATION:

NEW SUBSTATION TO BE LOCATED IN VALLE HERMOSO



### DESCRIPTION:

THE PROJECT AIMS TO RELOCATE AND MODERNIZE THE VALLE HERMOSO SUBSTATION, WHICH CURRENTLY DOES NOT HAVE THE PHYSICAL SPACE FOR THE NECESSARY EXPANSION AND DOES NOT COMPLY WITH REGULATORY AND TECHNICAL STANDARDS. WITH THIS NEW LOCATION AND DESIGN, THE AIM IS TO SUPPLY THE PROJECTED ENERGY DEMAND, ESPECIALLY FOR IMPORTANT LOADS SUCH AS THE WET TROPICS SLAUGHTERING CENTER, IMPROVING THE QUALITY OF ELECTRICITY SERVICE AND GUARANTEEING A RELIABLE SUPPLY IN THE LONG TERM.



### TYPE OF PROJECT:

GREENFIELD



### POTENTIAL DEMAND:

THE PROJECT WILL MEET THE INCREASED DEMAND FOR ELECTRICITY IN THE REGION, DRIVEN BY ECONOMIC AND POPULATION GROWTH. THIS WILL BENEFIT KEY SECTORS SUCH AS INDUSTRY AND AGRICULTURAL ACTIVITIES, PROMOTING A RELIABLE SUPPLY AND IMPROVED QUALITY OF LIFE.



### POTENTIAL JOBS GENERATED:

300 JOBS



### FUNDAMENTAL CRITERIA:

GUARANTEE THE SUPPLY OF POWER AND ENERGY IN OPTIMAL QUALITY CONDITIONS FOR NEW LOADS. COMPLY WITH THE REQUIRED REGULATORY AND NORMATIVE STANDARDS. REDUCE OPERATIONAL RISKS AND IMPROVE RELIABILITY.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

10,000 USERS



### FINANCIAL INFORMATION:

CAPEX: \$ 5,577,099



### QUALITATIVE BENEFITS:

IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

1 YEAR



### COMPONENTS:

CONSTRUCTION  
RELOCATION  
SUPERVISION



### SOCIOECONOMIC INFORMATION:

THE PROJECT WILL CONTRIBUTE SIGNIFICANTLY TO THE ECONOMIC DEVELOPMENT OF THE REGION, PROMOTING INVESTMENTS IN KEY SECTORS SUCH AS INDUSTRY AND AGRICULTURE, IN ADDITION TO IMPROVING THE QUALITY OF LIFE OF THE INHABITANTS THROUGH A MORE RELIABLE ELECTRICITY SERVICE.



### STATUS:

CONCEPTUAL



## CONSTRUCTION OF THE S/E AIRPORT



### LOCATION:

PROVINCE OF GUAYAS, CITY OF GUAYAQUIL,  
PARISH OF TARQUI



### DESCRIPTION:

THE PROJECT SEEKS TO BUILD AN ELECTRICAL SUBSTATION IN THE AIRPORT SECTOR IN ORDER TO INCORPORATE NEW CUSTOMERS IN DIFFERENT CONSUMPTION GROUPS, IMPROVE THE QUALITY OF ELECTRICAL SERVICE, AND OPTIMIZE CONDITIONS FOR THE REGION'S URBAN AND COMMERCIAL GROWTH. THIS DEVELOPMENT WILL ALSO PROMOTE A RELIABLE SUPPLY ALIGNED WITH SUSTAINABLE ENERGY STANDARDS.



### TYPE OF PROJECT:

BROWNFIELD



### POTENTIAL DEMAND:

THE PROJECT RESPONDS TO THE GROWING DEMAND FOR ELECTRICITY IN THE REGION, DRIVEN BY POPULATION GROWTH, INDUSTRIALIZATION, AND ECONOMIC DEVELOPMENT, ESPECIALLY IN SECTORS SUCH AS URBAN AND COMMERCIAL. THIS WILL STRENGTHEN THE POWER GRID AND ALLOW FOR BETTER SERVICE IN THE URBAN AREA, PROMOTING QUALITY OF LIFE, ATTRACTING INVESTMENT AND CONTRIBUTING TO COMPLIANCE WITH ENERGY AND SUSTAINABILITY REGULATIONS, ENSURING A RELIABLE ELECTRICITY SUPPLY FOR THE LONG TERM.



### POTENTIAL JOBS GENERATED:

400 JOBS



### FUNDAMENTAL CRITERIA:

CONTRIBUTE TO THE SUSTAINED GROWTH OF THE PUBLIC ELECTRICITY SERVICE. COMPLY WITH THE OBJECTIVES OF THE NATIONAL DEVELOPMENT PLAN AND SECTORAL STRATEGIC PLANNING. INCREASE THE EFFICIENCY AND QUALITY OF THE ELECTRICITY DISTRIBUTION NETWORK.



### DELEGATION MODEL AND REMUNERATION MODEL:

MODEL BASED ON THE ASSOCIATIVE CAPACITY OF PUBLIC ENTERPRISES, GRANTED ACCORDING TO ARTICLE 35 OF THE ORGANIC LAW OF PUBLIC ENTERPRISES (LOEP).



### BENEFICIARIES:

53,000 INHABITANTS



### FINANCIAL INFORMATION:

CAPEX (REFERENTIAL): \$ 5'347.855,17



### QUALITATIVE BENEFITS:

IMPROVEMENT OF THE QUALITY OF ELECTRIC POWER SERVICE PROMOTION OF INVESTMENTS REGULATORY COMPLIANCE



### IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

2 YEARS



### COMPONENTS:

CONSTRUCTION OF CONTROL EQUIPMENT



### SOCIOECONOMIC INFORMATION:

THE PROJECT WILL CONTRIBUTE TO INCREASE THE COVERAGE OF THE ELECTRICITY SERVICE AND IMPROVE ITS QUALITY, PROMOTING A POSITIVE IMPACT BOTH IN ECONOMIC AND SOCIAL TERMS FOR THE BENEFITED COMMUNITIES.



### STATUS:

PREFEASIBILITY



## PETROECUADOR

### Projects:

**INSTALLATION OF NEW PIPING AND FACILITIES  
IN THE SANTO DOMINGO EMERALD POLYDUCT**

**REPOWERING, MODERNIZATION AND IMPLEMENTATION  
OF THE SCI DEL SOTE**

**RECEIVING, TRANSPORT AND STORAGE INFRASTRUCTURE  
TO COVER THE COUNTRY'S OPERATIONS AND FUEL DEMAND**

**REPOWERING OF COASTAL POLYDUCTS  
(TRES BOCAS - PASCUALES SECTION)**

**INTEGRATED SERVICE GAS-FIRED GENERATION PLANT  
SHUSHUFINDI NORTH, 8MW NOMINAL (SERVICES)**

**INTEGRATED SERVICE GAS-FIRED GENERATION PLANT  
SHUSHUFINDI SOUTH WEST, 4MW NOMINAL (SERVICES)**

**INTEGRATED SERVICE CENTRAL GENERATION TO CRUDE OIL  
CONONACO, 9MW NOMINAL (SERVICES)**

**CRUDE OIL-FIRED GENERATION PLANT  
IN CULEBRA 01, 27MW EFFECTIVE (SERVICES)**

**CRUDE OIL-FIRED GENERATION PLANT  
IN AGUARICO, 27MW EFFECTIVE (SERVICES)**

**REPOWERING OF CRUDE OIL TREATMENT AND RECOVERY PLANT  
OF LIVING AMAZON**

**MODERNIZATION AND REMODELING OF PETROCOMERCIAL SERVICE  
STATIONS  
MACARÁ, SOZORANGA, CARIAMANGA LOCATED IN THE PROVINCE OF LOJA AND**





**PROJECT:**

# INSTALLATION OF NEW PIPING AND RELATED FACILITIES

ON THE ESMERALDAS-SANTO DOMINGO PIPELINE

 **AMOUNT:**

USD 168,000,000

 **PROFITABILITY / BENEFICIARIES:**

50.400

 **DESCRIPTION:**

INSTALLATION OF AN ADDITIONAL 20" PIPELINE PARALLEL TO THE 16" PIPELINE CURRENTLY IN OPERATION.

 **SCHEDULE:**

DECEMBER 2025: APPROVAL OF THE EIA  
MATTE.

 **STAGE:**

COMPLETED STUDIES.

 **TERM:**

3 YEARS

 **PRIORITY LEVEL:**

HIGH

 **PRIORITY JUSTIFICATION:**

INCREASE THE TRANSPORTATION FLOW OF THE ESMERALDAS - SANTO DOMINGO PIPELINE SECTION BY IMPROVING FACILITIES SUCH AS PUMPING UNITS, INSTALLATION OF NEW PIPELINES AND EXISTING UPGRADINGS.



**PROJECT:**

# UPGRADING, MODERNIZATION AND IMPLEMENTATION

OF THE SOTE CONTROL AND INSTRUMENTATION SYSTEM (SCI)



**AMOUNT:**

USD 8,200,000



**PROFITABILITY / BENEFICIARIES:**

UNDER EVALUATION



**DESCRIPTION:**

TO PERFORM THE REQUIRED STUDIES AND ENGINEERING TO UPGRADE, MODERNIZATION AND IMPLEMENTATION OF THE FIREFIGHTING SYSTEMS OF THE SOTE'S PUMPING STATIONS, ITS LOGISTIC BASES AND MARITIME TERMINALS.



**SCHEDULE:**

NOVEMBER 2025: ENGINEERING CONTRACTING PHASE.



**STAGE:**

PREPARATORY PROCESS  
COMPREHENSIVE STUDIES.



**TERM:**

3 YEARS



**PRIORITY LEVEL:**

HIGH



**PRIORITY JUSTIFICATION:**

TO HAVE FIREFIGHTING SYSTEMS THAT COMPLY WITH LOCAL, NATIONAL AND INTERNATIONAL REGULATIONS IN THE SOTE'S PUMPING STATIONS, LOGISTICS BASES AND MARITIME TERMINALS.



PROJECT:

# RECEPTION, TRANSPORTATION AND STORAGE INFRASTRUCTURE

TO MEET THE COUNTRY'S OPERATIONS AND FUEL DEMAND



AMOUNT:

USD 3,700,000



PROFITABILITY / BENEFICIARIES:

UNDER EVALUATION



DESCRIPTION:

TO CONDUCT A PRE-FEASIBILITY STUDY THAT PROVIDES SOLUTIONS FOR AN OPTIMAL PIPELINE NETWORK AND STORAGE INFRASTRUCTURE TO MEET THE COUNTRY'S FUEL DEMAND FOR THE NEXT 25 YEARS.



SCHEDULE:

JULY 2025: CONTRACT SIGNED.



STAGE:

PRE-FEASIBILITY PRE-CONTRACTUAL PROCESS.



TERM:

18 MONTHS



PRIORITY LEVEL:

HIGH



PRIORITY JUSTIFICATION :

TO HAVE RECEPTION, STORAGE AND TRANSPORTATION INFRASTRUCTURE TO MEET THE COUNTRY'S FUEL DEMAND AND OPERATIONS, WITH A LONG TERM PROJECTION.



**PROJECT:**

# REPOWERING OF COASTAL PIPELINE SYSTEM

(TRES BOCAS - PASCUALES SECTION)



**AMOUNT:**

USD 17,000,000



**PROFITABILITY / BENEFICIARIES:**

13.600



**DESCRIPTION:**

MODERNIZE THE OPERATIONS OF THE TRES BOCAS PUMPING STATION THROUGH THE PROJECT IMPLEMENTATION.



**SCHEDULE:**

APRIL 2024: PURCHASE REQUEST.



**STAGE:**

AWAITING BUDGET ALLOCATION FOR THE PROJECT



**TERM:**

13.5 MONTHS



**PRIORITY LEVEL:**

HIGH



**PRIORITY JUSTIFICATION**

IMPROVE OPERATING EFFICIENCY BY 7% AND REDUCE CO2 EMISSIONS BY APPROXIMATELY 4,000 METRIC TONNES PER YEAR.



**PROJECT:**

# INTEGRATED GAS-FIRED POWER GENERATION PLANT

SHUSHUFINDI NORTH, 8MW NOMINAL CAPACITY (SERVICES)

**\$ AMOUNT:**

**USD 50,123,342.05**  
(CAPEX+OPEX)

**PROFITABILITY / BENEFICIARIES:**

USD 13,432,000.00 PER YEAR.

**DESCRIPTION:**

INTEGRATED SERVICE FOR THE INSTALLATION, OPERATION AND MAINTENANCE OF GAS-FIRED GENERATION EQUIPMENT AND AUXILIARY SYSTEM FOR USE IN SHUSHUFINDI NORTE OPERATED BY EP PETROECUADOR (8 MW NOMINAL).

**SCHEDULE:**

SECOND SEMESTER 2025: BIDDING.

**STAGE:**

IN PRE-FEASIBILITY.

**TERM:**

5 YEARS

**PRIORITY LEVEL:**

MEDIUM

**PRIORITY JUSTIFICATION :**

- \* PROCESS FOR THE RECOVERING OF EXISTING GAS-FIRED THROUGH PRIVATE INVESTMENT.
- \* UTILIZATION OF ASSOCIATED GAS AS FUEL FOR POWER GENERATION.
- \* TO MEET THE ENERGY DEMAND AND REDUCE DEPENDENCE ON RENTAL AND DIESEL POWER GENERATION.



PROJECT:

# INTEGRATED GAS-FIRED POWER GENERATION PLANT

SHUSHUFINDI SOUTH WEST, 4MW NOMINAL (SERVICES)

**\$ AMOUNT:**  
**USD 28,827,132.47**  
 (CAPEX+OPEX)

**PROFITABILITY / BENEFICIARIES:**  
 USD 6,716,000.00 PER YEAR.

**DESCRIPTION:**  
 INTEGRATED INSTALLATION, OPERATION AND MAINTENANCE SERVICE FOR GAS GENERATION AND AUXILIARY EQUIPMENT TO BE USED AT SHUSHUFINDI SOUTH WEST OPERATED BY EP PETROECUADOR (4 MW NOMINAL).

**SCHEDULE:**  
 SECOND SEMESTER 2025: BIDDING.

**STAGE:**  
 IN PRE-FEASIBILITY.

**TERM:**  
 5 YEARS

**PRIORITY LEVEL:**  
 MEDIUM

**PRIORITY JUSTIFICATION:**

- \* PROCESS FOR THE RECOVERING OF EXISTING GAS-FIRED THROUGH PRIVATE INVESTMENT.
- \* UTILIZATION OF ASSOCIATED GAS AS FUEL FOR POWER GENERATION.
- \* TO MEET THE ENERGY DEMAND AND REDUCE DEPENDENCE ON RENTAL AND DIESEL POWER GENERATION.



**PROJECT:**

# INTEGRATED SERVICE FOR CENTRAL GENERATION FROM CRUDE OIL

CONONACO, 9MW NOMINAL (SERVICES)

 **AMOUNT:**

**USD 50,814,771.79**  
(CAPEX+OPEX)

 **PROFITABILITY / BENEFICIARIES:**

USD 11,600,000.00 PER YEAR.

 **DESCRIPTION:**

INTEGRATED SERVICE FOR THE INSTALLATION, OPERATION, MAINTENANCE AND TRANSFER OF CRUDE OIL POWER GENERATION EQUIPMENT AND ITS AUXILIARIES TO BE USED AT CONONACO, PART OF THE AUCA ASSET OPERATED BY EP PETROECUADOR (9 MW NOMINAL).

 **SCHEDULE:**

FIRST SEMESTER 2025: BIDDING.

 **STAGE:**

IGENERAL MANAGEMENT APPROVAL TO INITIATE THE PROCESS.

 **TERM:**

6 YEARS

 **PRIORITY LEVEL:**

HIGH

 **PRIORITY JUSTIFICATION:**

- MEET ENERGY DEMAND.
- UTILIZATION OF EXISTING FUELS IN OPERATION FOR POWER GENERATION.
- REDUCTION IN RENTAL AND DIESEL POWER GENERATION.



**PROJECT:**

# CRUDE OIL-FIRED POWER GENERATION PLANT

IN CULEBRA 01, 27MW EFFECTIVE (SERVICES)

**\$ AMOUNT:**

USD 67,000,000

**PROFITABILITY / BENEFICIARIES:**

USD 25,696,000.00 PER YEAR.

**DESCRIPTION:**

SUPPLY AND INSTALLATION OF A 27 MW EFFECTIVE (ON SITE) CRUDE OIL GENERATION PLANT, INCLUDING AUXILIARY ELECTRICAL, MECHANICAL AND CONTROL SYSTEMS TO BE USED AT CULEBRA 01, PART OF THE AUCA ASSET.

**SCHEDULE:**

SECOND SEMESTER 2025: BIDDING.

**STAGE:**

IN PRE-FEASIBILITY.

**TERM:**

3 YEARS

**PRIORITY LEVEL:**

MEDIUM

**PRIORITY JUSTIFICATION:**

- MEET ENERGY DEMAND .
- COMPLY WITH THE TECHNICAL REQUIREMENTS FOR OPERATION.
- UTILIZE OF EXISTING FUELS IN THE OPERATION FOR POWER GENERATION.
- REDUCE RELIANCE ON RENTAL AND DIESEL POWER GENERATION.



PROJECT:

# CRUDE OIL-FIRED POWER GENERATION PLANT

IN AGUARICO, 27MW EFFECTIVE (SERVICES)

**\$** AMOUNT:

USD 67,000,000

**👤** PROFITABILITY / BENEFICIARIES:

USD 25,696,000.00 PER YEAR.

**📄** DESCRIPTION:

SUPPLY AND INSTALLATION OF A 27 MW EFFECTIVE (ON SITE) CRUDE OIL GENERATION PLANT, INCLUDING AUXILIARY ELECTRICAL, MECHANICAL AND CONTROL SYSTEMS TO BE USED AT AGUARICO, PART OF THE SHUSHUFINDI ASSET.

**📅** SCHEDULE:

SECOND SEMESTER 2025: BIDDING.

**🏗️** STAGE:

IN PREFEASIBILITY

**🕒** TERM:

3 YEARS

**📊** PRIORITY LEVEL:

MEDIUM

**🗨️** PRIORITY JUSTIFICATION :

- MEET ENERGY DEMAND .
- COMPLY WITH THE TECHNICAL REQUIREMENTS FOR OPERATION.
- UTILIZE EXISTING FUELS IN THE OPERATION FOR POWER GENERATION.
- REDUCE RELIANCE ON RENTAL AND DIESEL POWER GENERATION.



PROJECT:

# REPOWERING OF THE CRUDE OIL TREATMENT AND RECOVERY PLANT

OF LIVING AMAZON

**\$ AMOUNT:**

USD 10,000,000

**PROFITABILITY / BENEFICIARIES:**

USD 1'430,000 PER YEAR.

**DESCRIPTION:**

CLOSING THE CIRCULAR ECONOMY LOOP BY REVALUING HYDROCARBON WASTES FROM POLLUTION SOURCES, SLOP POOLS AND TANK BOTTOMS.

**SCHEDULE:**

JUNE 2026: PREPARATORY DOCUMENTATION.

**STAGE:**

AWAITING BUDGET ALLOCATION.

**TERM:**

18 MONTHS

**PRIORITY LEVEL:**

HIGH

**PRIORITY JUSTIFICATION:**

THE FACILITIES AND EQUIPMENT OF THE CRUDE OIL TREATMENT AND RECOVERY PLANT DATE BACK TO THE 80'S, SO IT IS NECESSARY TO REPLACE THEM FOR OPTIMIZATION AND SAFE OPERATIONS DURING THE PROCESS. THIS WILL ENABLE AN INCREASE OF PRODUCTION FROM 4000 BLS TO 21000 BLS PER YEAR, WHICH WILL BE INCORPORATED TO THE NATIONAL PRODUCTION OF EP PETROECUADOR.



**PROJECT:**

# MODERNIZATION AND REMODELING OF PETROCOMERCIAL SERVICE STATIONS

MACARÁ, SOZORANGA AND CARIAMANGA LOCATED IN THE PROVINCE OF LOJA AND IN THE PROVINCE OF EL ORO (11 DE NOVIEMBRE).

**\$ AMOUNT:**

USD 5,280,320

**PROFITABILITY / BENEFICIARIES:**

1.427.628,68

**DESCRIPTION:**

IMPROVE AND OPTIMIZE THE INFRASTRUCTURE AND FACILITIES OF PETROCOMERCIAL SERVICE STATIONS TO ENSURE THE ADEQUATE AND CONTROLLED SUPPLY OF PETROLEUM DERIVATIVES WITH THE DIRECT PARTICIPATION OF EP PETROECUADOR IN THE COMMERCIALIZATION OF FUEL FOR THE AUTOMOTIVE SECTOR IN THE BORDER CANTONS OF THE PROVINCE OF LOJA AND THE ARENILLAS CANTON OF THE PROVINCE OF EL ORO, THROUGH THE MODERNIZATION AND REMODELING OF THESE STATIONS.

**SCHEDULE:**

JUNE 2025: START OF CONTRACTING PROCESS.

**STAGE:**

PENDING APPROVAL FROM THE BOARD OF DIRECTORS FOR THE ALLOCATION OF PAI FUNDS.

**TERM:**

2 YEARS

**PRIORITY LEVEL:**

HIGH

**PRIORITY JUSTIFICATION:**

MODERNIZE AND UPDATE THE INFRASTRUCTURE, TECHNOLOGY AND LOGISTICS OF BORDER SERVICE STATIONS IN COMPLIANCE WITH THE APPLICABLE TECHNICAL, ENVIRONMENTAL, QUALITY AND SAFETY STANDARDS, TO ENSURE OPERATION CONTINUITY, SAFETY AND HIGH QUALITY SERVICE TO CITIZENS IN THE AREA OF INFLUENCE, ENHANCING THE PERCEPTION AND IMAGE OF GOVERNMENTAL MANAGEMENT AND ITS SUPPORT FOR THE BENEFIT OF THE PUBLIC



## Public Water Company (EPA)

### Projects:

#### REPAIR OF RIO GRANDE DAM

Chone Multipurpose System

#### RECONSTRUCTION OF GATES

Manabí Transfer System

#### REHABILITATION AND CONSTRUCTION OF HYDROELECTRIC POWER PLANTS

Manabí Water Transfer System and Tahuín Multipurpose System

#### FEASIBILITY STUDIES FOR THE INSTALLATION OF A PHOTOVOLTAIC PLANT

Daule - Santa Elena Transfer System

#### CONSTRUCTION OF A PHOTOVOLTAIC POWER PLANT - CHONGON RESERVOIR

Daule - Santa Elena Transfer System

#### DAULE PUMPING STATION EXPANSION

Daule - Santa Elena Transfer System





**PROJECT:**

# REPAIR OF RIO GRANDE DAM



**LOCATION:**

CHONE - MANABÍ.



**DESCRIPTION:**

REPAIR BY MEANS OF IMPERMEABLE COATING IN THE BOTTOM TUNNEL, CONSTRUCTION OF DRAINAGE GALLERIES IN THE DOWNSTREAM SECTOR TO SOLVE THE PROBLEMS IN BERM 49 AND REINFORCEMENT OF SLOPES OF JOBO 1 - 2, BY MEANS OF SHOTCRETE OF THE RIO GRANDE DAM OF THE CHONE MULTIPLE PURPOSE SYSTEM.



**TYPE OF PROJECT:**

BROWNFIELD (EXISTING INFRASTRUCTURE).



**POTENTIAL DEMAND:**

2021: 12,148 PEOPLE  
2023: 12,875 PEOPLE  
2023: 15,781 PEOPLE

GROWTH RATE: 2.98%.



**POTENTIAL JOBS GENERATED:**

DIRECT: 90 PEOPLE  
INDIRECT: 180 PEOPLE



**FUNDAMENTAL CRITERIA:**

EXISTING INFRASTRUCTURE THAT ITS OPERATION WILL EFFICIENTLY ENSURE THE CORRECT FUNCTIONING OF WATER SECURITY IN THE PROVINCE OF MANABÍ.



**DELEGATION MODEL AND REMUNERATION MODEL:**

STRATEGIC ALLIANCE



**BENEFICIARIES:**

1'715,000 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 17'834,717.25



**QUALITATIVE BENEFITS:**

AVOID WATER LOSS, REDUCE EROSION RISKS AND ENSURE FUNCTIONALITY.



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

12 MONTHS



**COMPONENTS:**

REHABILITATION



**SOCIOECONOMIC INFORMATION:**

INFRASTRUCTURE IMPROVEMENT AND WATER MANAGEMENT ASSURANCE.



**STATUS:**

FINAL STUDIES COMPLETED



**PROJECT:**

# RECONSTRUCTION OF GATES



**LOCATION:**

ROCAFUERTE, TOSAGUA AND PORTOVIEJO - MANABÍ.



**DESCRIPTION:**

RECONSTRUCTION OF THE GATES: EL CEIBAL IN THE CANTON OF ROCAFUERTE, LA ESTANCILLA IN THE CANTON OF TOSAGUA AND MEJÍA IN THE CANTON OF PORTOVIEJO IN THE PROVINCE OF MANABÍ.



**TYPE OF PROJECT:**

BROWNFIELD (EXISTING INFRASTRUCTURE).



**POTENTIAL DEMAND:**

**CEIBAL:**  
ROCAFUERTE-RURAL CANTON GROWTH RATE: 1.0135%.  
**MEJÍA:**  
PORTOVIEJO CANTON GROWTH RATE: 0.95%.

**ESTANCILLA:**  
AMGEL PEDRO GILER-RURAL PAROCHIAL GROWTH RATE: 0.71%.



**POTENTIAL JOBS GENERATED:**

**CEIBAL:** DIRECT 80 PEOPLE, INDIRECT 150 PEOPLE.  
**ESTANCILLA:** DIRECT 120 PEOPLE, INDIRECT 250 PEOPLE  
**MEJÍA:** DIRECT 80 PEOPLE, INDIRECT 150 PEOPLE.



**FUNDAMENTAL CRITERIA:**

EXISTING INFRASTRUCTURE THAT ITS OPERATION WILL EFFICIENTLY ENSURE THE CORRECT FUNCTIONING OF WATER SECURITY IN THE PROVINCE OF MANABÍ.



**DELEGATION MODEL AND REMUNERATION MODEL:**

PUBLIC-PRIVATE PARTNERSHIP (APP).



**BENEFICIARIES:**

2'152.000 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 28'639,586.44



**QUALITATIVE BENEFITS:**

EFFICIENT WATER STORAGE AND DISTRIBUTION FOR 2,200 HECTARES OF AGRICULTURAL LAND



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

10 MONTHS



**COMPONENTS:**

REHABILITATION



**SOCIOECONOMIC INFORMATION:**

INFRASTRUCTURE IMPROVEMENT AND WATER MANAGEMENT ASSURANCE.



**STATUS:**

FINAL STUDIES COMPLETED



**PROJECT:**

**REHABILITATION AND CONSTRUCTION OF HYDROELECTRIC POWER PLANTS**



**LOCATION:**

MANABÍ Y EL ORO



**DESCRIPTION:**

REHABILITATION OF THE GENERATION PLANTS OF THE POZA HONDA AND LA ESPERANZA DAMS. CONSTRUCTION OF THE GENERATION PLANTS OF THE EXISTING CHONE AND TAHUÍN DAMS.



**TYPE OF PROJECT:**

BROWNFIELD (EXISTING INFRASTRUCTURE).



**POTENTIAL DEMAND:**

THE ELECTRICITY GENERATION CONSULTANCY WILL ALLOW THE DAMS MANAGED BY EPA EP TO BE SELF-SUSTAINABLE, AND 150 GIGAWATT HOURS PER WILL NO LONGER BE CONSUMED, WHICH MEANS 9.5 MILLION DOLLARS OF SAVINGS FOR THE STATE AND THE AMOUNT CAN BE USED FOR THE DIFFERENT PRIORITY INVESTMENT PROJECTS.



**POTENTIAL JOBS GENERATED:**

DIRECT: 100 PEOPLE  
INDIRECT 200 PEOPLE



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT CONSIDERING THAT EPA EP IS THE OWNER OF THE POWER PLANT IN QUESTION AND, THROUGH EXECUTIVE DECREE NO. 303 OF JUNE 17, 2024, IT IS ADDED THAT EPA EP, WITHIN ITS ATTRIBUTIONS, IS THE SELFGENERATION OF ELECTRIC ENERGY THROUGH THE USE THE WATER INFRASTRUCTURE PROJECTS IT OWNS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

PUBLIC-PRIVATE PARTNERSHIP (APP).



**BENEFICIARIES:**

5755,300 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 24'824,686.11



**QUALITATIVE BENEFITS:**

OPTIMIZING THE USE OF WATER RESOURCES AND ENSURING EFFICIENT AND SUSTAINABLE ENERGY SUPPLY



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

14 MONTHS



**COMPONENTS:**

REHABILITATION



**SOCIOECONOMIC INFORMATION:**

IMPROVEMENT IN THE COUNTRY'S ENERGY PRODUCTION AND EFFICIENCY SYSTEM.



**STATUS:**

FINAL STUDIES COMPLETED



**PROJECT:**

**FEASIBILITY STUDIES FOR THE INSTALLATION OF A PHOTOVOLTAIC PLANT**



**LOCATION:**

CHONGON - GUAYAS



**DESCRIPTION:**

FEASIBILITY STUDIES FOR THE INSTALLATION OF A FLOATING PHOTOVOLTAIC PLANT IN THE CHONGON RESERVOIR, WITH THE OBJECTIVE OF EVALUATING ITS TECHNICAL, ECONOMIC AND ENVIRONMENTAL VIABILITY, OPTIMIZING THE ENERGY USE OF WATER RESOURCES.



**TYPE OF PROJECT:**

GREENFIELD (NEW INFRASTRUCTURE).



**POTENTIAL DEMAND:**

2021: 12,148 PEOPLE  
2023: 12,875 PEOPLE  
2023: 15,781 PEOPLE

GROWTH RATE: 2.98%.



**POTENTIAL JOBS GENERATED:**

DIRECT: 20 PEOPLE  
INDIRECTLY 40 PEOPLE.



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT CONSIDERING THAT EPA EP IS THE OWNER OF THE POWER PLANT IN QUESTION AND, THROUGH EXECUTIVE DECREE NO. 303 OF JUNE 17, 2024, IT IS ADDED THAT EPA EP, WITHIN ITS ATTRIBUTIONS, IS THE SELFGENERATION OF ELECTRIC ENERGY THROUGH THE USE THE WATER INFRASTRUCTURE PROJECTS IT OWNS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

STRATEGIC ALLIANCE



**BENEFICIARIES:**

22,000 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 3'000.000



**QUALITATIVE BENEFITS:**

CONTRIBUTING TO THE DIVERSIFICATION OF THE COUNTRY'S ENERGY MATRIX



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

6 MONTHS



**COMPONENTS:**

IMPLEMENTATION OF NEW TECHNOLOGY OF ELECTRICITY GENERATION



**SOCIOECONOMIC INFORMATION:**

IMPROVEMENT IN THE COUNTRY'S ENERGY PRODUCTION AND EFFICIENCY SYSTEM.



**STATUS:**

IN PLANNING, IN SEARCH OF FINANCING



**PROJECT:**

**CONSTRUCTION OF A PHOTOVOLTAIC PLANT AT THE CHONGÓN RESERVOIR**



**LOCATION:**

CHONGON - GUAYAS.



**DESCRIPTION:**

WITH THE CONSTRUCTION OF THE FLOATING PHOTOVOLTAIC PLANT AT THE CHONGÓN DAM, THE EXISTING INFRASTRUCTURE OF THE PUBLIC WATER COMPANY WILL BE USED TO GENERATE CLEAN AND SUSTAINABLE ENERGY. THE FLOATING PHOTOVOLTAIC PLANT WILL GENERATE 292 GWH/YEAR WITH AN INSTALLED POWER OF 100 MW, REDUCING THE ELECTRIC CONSUMPTION OF THE EPA EP AND OPTIMIZING THE USE OF WATER RESOURCES.



**TYPE OF PROJECT:**

GREENFIELD (NEW INFRASTRUCTURE).



**POTENTIAL DEMAND:**

2021: 12,148 PEOPLE  
2023: 12,875 PEOPLE  
2023: 15,781 PEOPLE

GROWTH RATE: 2.98%.



**POTENTIAL JOBS GENERATED:**

DIRECT: 200 PEOPLE  
INDIRECT 300 PEOPLE



**FUNDAMENTAL CRITERIA:**

PRIORITY PROJECT CONSIDERING THAT EPA EP IS THE OWNER OF THE POWER PLANT IN QUESTION AND, THROUGH EXECUTIVE DECREE NO. 303 OF JUNE 17, 2024, IT IS ADDED THAT EPA EP, WITHIN ITS ATTRIBUTIONS, IS THE SELFGENERATION OF ELECTRIC ENERGY THROUGH THE USE THE WATER INFRASTRUCTURE PROJECTS IT OWNS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

PUBLIC-PRIVATE PARTNERSHIP (APP).



**BENEFICIARIES:**

22,000 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 120'000.000



**QUALITATIVE BENEFITS:**

LEVERAGES EXISTING EPA INFRASTRUCTURE TO GENERATE CLEAN AND SUSTAINABLE POWER



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

24 MONTHS



**COMPONENTS:**

IMPLEMENTATION OF NEW TECHNOLOGY OF ELECTRICITY GENERATION



**SOCIOECONOMIC INFORMATION:**

IMPROVEMENT IN THE COUNTRY'S ENERGY PRODUCTION AND EFFICIENCY SYSTEM.



**STATUS:**

IN PLANNING, IN SEARCH OF FINANCING



**PROJECT:**

# DAULE PUMPING STATION EXPANSION



**LOCATION:**

GUAYAS



**DESCRIPTION:**

EXPANSION OF THE DAULE PUMPING STATION, WITHIN THE DAULE-SANTA ELENA WATER TRANSFER SYSTEM, IS A CRUCIAL PROJECT TO IMPROVE WATER MANAGEMENT FOR DIFFERENT USES AND DEVELOPMENTS.



**TYPE OF PROJECT:**

BROWNFIELD (EXISTING INFRASTRUCTURE).



**POTENTIAL DEMAND:**

2021: 12,148 PEOPLE  
2023: 12,875 PEOPLE  
2023: 15,781 PEOPLE

GROWTH RATE: 2.98%.



**POTENTIAL JOBS GENERATED:**

DIRECT: 80 PEOPLE  
INDIRECT 150 PEOPLE



**FUNDAMENTAL CRITERIA:**

EXISTING INFRASTRUCTURE THAT ITS OPERATION WILL IMPROVE THE PLANT FACTOR AT THE DAULE PUMPING STATION, ALLOWING THE INCREASE OF NEW PRODUCTIVE INVESTMENT PROJECTS.



**DELEGATION MODEL AND REMUNERATION MODEL:**

STRATEGIC ALLIANCE



**BENEFICIARIES:**

900,000 DIRECT AND INDIRECT BENEFICIARIES



**FINANCIAL INFORMATION:**

USD 3'500.000



**QUALITATIVE BENEFITS:**

IMPROVING WATER MANAGEMENT FOR DIFFERENT USES AND DEVELOPMENTS



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

12 MONTHS



**COMPONENTS:**

EXPANSION OF DAULE PUMPING STATION



**SOCIOECONOMIC INFORMATION:**

INFRASTRUCTURE IMPROVEMENT AND WATER MANAGEMENT ASSURANCE.



**STATUS:**

FINAL STUDIES COMPLETED



## NATIONAL MINING COMPANY (ENAMI)

### Projects:

**STUDY DESIGN AND FINANCING OF A PLANT**  
FIRST BENEFICIATION PLANT AND WAREHOUSE

**WORKING CAPITAL FOR MARKETING**  
REGULARIZATION OF MINING ACTIVITIES

**UNACOTA MINING CONCESSION**  
RESERVOIR WITH ECOLOGICAL POTENTIAL

**LA TRONERA MINING CONCESSION**  
PROJECT IN THE SOUTH-CENTRAL ZONE OF THE WESTERN MOUNTAIN RANGE

**ISIMANCHI CONCESSION**  
PROJECT LOCATED IN THE SOUTHEASTERN AREA

**ASSIGNMENT AND TRANSFER OF SIGCHOS**  
PROJECT WITHIN THE METALLOGENIC BELT

**TOLA NORTE MINING CONCESSION**  
PRESENCE OF FERROTITANIFEROUS SANDS





**PROJECT:**

# STUDIES, DESIGN, FINANCING AND CONSTRUCTION OF A TAILINGS DEPOSIT AND BENEFICIATION PLANT

FIRST STATE-OWNED BENEFICIATION PLANT AND TAILINGS STORAGE FACILITY



**AMOUNT:**

**USD 38,250,000**



**PROFITABILITY / BENEFICIARIES:**

SMALL-SCALE AND ARTISANAL MINERS



**DESCRIPTION:**

TO BUILD THE FIRST STATE-OWNED BENEFICIATION PLANT AND TAILINGS DEPOSIT IN ORDER TO PROMOTE THE REGULARIZATION OF INFORMAL MINING ACTIVITIES AND THE WEAKENING OF ILLICIT ECONOMIES. IT IS ESTIMATED THAT THE PLANT WILL HAVE A PROCESSING CAPACITY OF 200 TONS PER DAY TO OBTAIN DORÉ BARS AND CONCENTRATES. CONSEQUENTLY, THERE IS A NEED FOR THE CONSTRUCTION OF A TAILINGS DEPOSIT TO SAFELY CONTAIN THE WASTE GENERATED DURING THE PROCESSING OF THE ORE FROM THE BENEFICIATION PLANT.



**SCHEDULE:**

PRE-FEASIBILITY AND FEASIBILITY STUDIES: APPROXIMATELY 6 MONTHS. DEFINITIVE STUDIES, DESIGN AND CONSTRUCTION: TO BE DETERMINED.



**STAGE:**

CONCEPTUAL BENEFICIATION PLANT: PRE-FEASIBILITY AND FEASIBILITY STUDIES UNDER NEGOTIATION IN AGREEMENT WITH UNDP. TO FINANCE THE REMAINING PHASES OF THE BENEFICIATION PLANT AND TAILINGS DEPOSIT PROJECT.



**TERM:**

TO BE DETERMINED



**PRIORITY LEVEL:**

HIGH



**JUSTIFICATION PRIORITY:**

TO PROMOTE THE REGULARIZATION OF MINING ACTIVITIES.



**PROJECT:**

## **WORKING CAPITAL FOR MINERAL MARKETING**

REGULARIZATION OF INFORMAL MINING ACTIVITIES



**AMOUNT:**

**USD 600,000**



**PROFITABILITY / BENEFICIARIES:**

SMALL-SCALE AND ARTISANAL MINERS



**DESCRIPTION:**

PROMOTE THE REGULARIZATION OF INFORMAL MINING ACTIVITIES THROUGH THE COMMERCIALIZATION OF MINERALS (MINERAL ROCK, CONCENTRATES AND DORÉ BARS) IN WHICH THE TRACEABILITY OF THE MINERAL CAN BE ESTABLISHED AND AN IMMEDIATE ECONOMIC CONSIDERATION CAN BE PAID TO THE MINERS TO IMPROVE THEIR SOURCES OF FINANCING.



**SCHEDULE:**

IMMEDIATE



**STAGE:**

CONCEPTUAL



**TERM:**

IMMEDIATE



**PRIORITY LEVEL:**

HIGH



**JUSTIFICATION PRIORITY:**

IMPLEMENTATION OF A LABORATORY AND COLLECTION CENTER



**PROJECT:**

## ASSIGNMENT AND TRANSFER OF MINING CONCESSION UNACOTA

**\$ AMOUNT:**

TO BE DEFINED AT THE TIME OF THE ASSESSMENT OF THE AREA'S POTENTIAL.

**👤 PROFITABILITY / BENEFICIARIES:**

66,980 INHABITANTS OF THE AREAS OF INFLUENCE OF THE CANTON OF PUJILI

**📄 DESCRIPTION:**

IS LOCATED IN THE WESTERN MOUNTAIN RANGE IN THE CENTRAL PART OF THE COUNTRY, IT IS A DEPOSIT WITH A GREAT GEOLOGICAL MINING POTENTIAL OF LIMESTONES, MOSTLY BIOCLASTIC LIMESTONES OF EXCELLENT QUALITY.

**📅 SCHEDULE:**

ADVANCED EXPLORATION: 4 YEARS  
ECONOMIC EVALUATION: 2- 4 YEARS  
OPERATION: DEPENDS ON USEFUL LIFE OF THE PROJECT".

**🏗️ STAGE:**

ADVANCED EXPLORATION  
REGIME: LARGE SCALE MINING

**🕒 TERM:**

TO BE DETERMINED

**📊 PRIORITY LEVEL:**

HIGH

**🗣️ JUSTIFICATION PRIORITY:**

EMPLOYMENT GENERATION IN THE AREA OF INFLUENCE, PRODUCTIVE LINKAGES AND INFRASTRUCTURE IN ACCESSES TO THE AREA.



**PROJECT:**

## ASSIGNMENT AND TRANSFER OF LA TRONERA MINING CONCESSION



**AMOUNT:**

TO BE DEFINED AT THE TIME OF THE ASSESSMENT OF THE AREA'S POTENTIAL.



**PROFITABILITY / BENEFICIARIES:**

260,882 INHABITANTS OF THE ZONES OF INFLUENCE OF THE CANTON RIOBAMBA



**DESCRIPTION:**

THE PROJECT IS LOCATED IN THE SOUTH CENTRAL ZONE OF THE WESTERN MOUNTAIN RANGE WITH LIMESTONE CONCENTRATION, 6 DIAMOND DRILL HOLES HAVE BEEN DRILLED WITH A TOTAL OF 549.77M.



**SCHEDULE:**

DEPENDS ON THE USEFUL LIFE OF THE PROJECT



**STAGE:**

EXPLORATION/EXPLOITATION  
REGIME: SMALL MINING



**TERM:**

TO BE DETERMINED



**PRIORITY LEVEL:**

HIGH



**JUSTIFICATION PRIORITY:**

EMPLOYMENT GENERATION IN THE AREA OF INFLUENCE, PRODUCTIVE LINKAGES AND INFRASTRUCTURE IN ACCESSES TO THE AREA.



**PROJECT:**

# ASSIGNMENT AND TRANSFER OF ISIMANCHI MINING CONCESSION

**\$ AMOUNT:**

TO BE DEFINED AT THE TIME OF THE ASSESSMENT OF THE AREA'S POTENTIAL.

**👤 PROFITABILITY / BENEFICIARIES:**

10,337 INHABITANTS IN THE AREAS OF INFLUENCE OF THE CANTON OF CHINCHIPE

**📄 DESCRIPTION:**

THE PROJECT IS LOCATED IN THE SOUTHEASTERN PART OF THE COUNTRY WITH LIMESTONE CONCENTRATION, IT HAS 11,263.05 M OF DRILLING CORRESPONDING TO 71 DRILL HOLES, 5,847 SAMPLES WERE TAKEN.

**📅 SCHEDULE:**

ADVANCED EXPLORATION: 4 YEARS  
ECONOMIC EVALUATION: 2- 4 YEARS  
OPERATION: DEPENDS ON USEFUL LIFE OF THE PROJECT".

**🏗️ STAGE:**

ADVANCED EXPLORATION  
REGIME: LARGE SCALE MINING

**🕒 TERM:**

TO BE DETERMINED

**📋 PRIORITY LEVEL:**

HIGH

**🗣️ JUSTIFICATION PRIORITY:**

EMPLOYMENT GENERATION IN THE AREA OF INFLUENCE, PRODUCTIVE LINKAGES AND INFRASTRUCTURE IN ACCESSES TO THE AREA.



**PROJECT:**

# ASSIGNMENT AND TRANSFER OF THE SIGCHOS PROJECT

**\$ AMOUNT:**  
TO BE DEFINED AT THE TIME OF THE ASSESSMENT OF THE POTENTIAL OF THE AREA

**👤 PROFITABILITY / BENEFICIARIES:**  
18,460 INHABITANTS OF THE AREAS OF INFLUENCE OF THE CANTON SIGCHOS

**📄 DESCRIPTION:**  
THE PROJECT IS LOCATED WITHIN THE METALLOGENIC BELT OF THE WESTERN CORDILLERA, WITH GREAT POTENTIAL FOR A POSSIBLE DEEP PORPHYRY COPPER DISCOVERY.

**📅 SCHEDULE:**  
ADVANCED EXPLORATION: 4 YEARS  
ECONOMIC EVALUATION: 2- 4 YEARS  
OPERATION: DEPENDS ON USEFUL LIFE OF THE PROJECT".

**🏗️ STAGE:**  
ADVANCED EXPLORATION  
REGIME: LARGE SCALE MINING

**🕒 TERM:**  
TO BE DETERMINED

**📋 PRIORITY LEVEL:**  
HIGH

**🗣️ JUSTIFICATION PRIORITY:**  
EMPLOYMENT GENERATION IN THE AREA OF INFLUENCE, PRODUCTIVE LINKAGES AND INFRASTRUCTURE IN ACCESSES TO THE AREA.



**PROJECT:**

# ASSIGNMENT AND TRANSFER OF TOLA NORTE MINING CONCESSION

**\$ AMOUNT:**

TO BE DEFINED AT THE TIME OF THE ASSESSMENT OF THE POTENTIAL OF THE AREA

**👤 PROFITABILITY / BENEFICIARIES:**

46,305 INHABITANTS OF THE ZONES OF INFLUENCE OF CANTON ELOY ALFARO

**📄 DESCRIPTION:**

CONCESSION WITH PRESENCE FERROTITANIFEROUS SANDS, WHICH ARE DRAGGED BY THE RIVERS THAT DESCEND FROM THE ANDES MOUNTAIN RANGE AND WHOSE ORIGIN ARE ROCKS OF VOLCANIC ORIGIN CONTAINING MAGNETITE.

**📅 SCHEDULE:**

ADVANCED EXPLORATION: 4 YEARS  
ECONOMIC EVALUATION: 2- 4 YEARS  
OPERATION: DEPENDS ON USEFUL LIFE OF THE PROJECT

**🏗️ STAGE:**

ADVANCED EXPLORATION  
REGIME: LARGE SCALE MINING

**🕒 TERM:**

TO BE DETERMINED

**📋 PRIORITY LEVEL:**

HIGH

**🗣️ JUSTIFICATION PRIORITY:**

EMPLOYMENT GENERATION IN THE AREA OF INFLUENCE, PRODUCTIVE LINKAGES AND INFRASTRUCTURE IN ACCESSES TO THE AREA.



## MINISTRY OF TOURISM

### Projects:

**BLIZ CLUB RESORT**  
REAL ESTATE PROJECT

**ARAHUANA JUNGLE**  
HOTEL DEVELOPMENT IN THE CITY OF TENA

**COLONO**  
IHOTEL FACILITY IN THE GALAPAGOS ISLANDS

**CAÑAVERAL LAGOON**  
TOURISM REAL ESTATE DEVELOPMENT

**RADISSON BLUE**  
MIXED REAL ESTATE SALES AND HOTEL MANAGEMENT

**VIBRA HEALING LODGE & SPA**  
HOTEL OPERATION IN THE AMAZON REGION

**MAQUIPUCUMA RESERVE**  
CONSERVATION AND RESEARCH HUB

**PUNTIA ENDEMUS**  
HOTEL PROJECT IN THE GALAPAGOS ISLANDS

**TOTAL YAHUARCOCHA**  
HOTEL OPERATION IN IBARRA





**PROJECT:**  
**BLIZ CLUB RESORT**

**LOCATION:**  
PUERTO CAYO - MANABÍ.

**DESCRIPTION:**

IS A REAL ESTATE TOURISM PROJECT TO BE DEVELOPED ON A 54 HECTARE PROPERTY, DIVIDED BY THE SPONDYLUS ROUTE, OF WHICH 35 HECTARES WILL BE USED FOR THE DEVELOPMENT OF THE CLUB RESORT WITH 420 METERS OF BEACHFRONT, 300 ROOMS, 4 PRESIDENTIAL PENTHOUSES, WITH A MAXIMUM CAPACITY OF 670 GUESTS. THE HOTEL IS COMPOSED OF 3 BUILDINGS IN AN AREA OF 34,520 SQUARE METERS, TOTAL BUILDABLE AREA OF THE ENTIRE COMPLEX OF 156,000 SQUARE METERS. THE OBJECTIVE OF THE INVESTMENT IS TO DEVELOP THE ENTIRE INFRASTRUCTURE.

**TYPE OF PROJECT:**

ACCOMMODATIONS.

**POTENTIAL DEMAND:**

THE PROJECT'S POTENTIAL MARKET IS DOMESTIC TOURISM, MAINLY FROM THE LARGE CITIES OF ECUADOR (QUITO - GUAYAQUIL - CUENCA - MANTA). FOREIGN TOURISTS FROM THE UNITED STATES AND EUROPE - RETIREES LOOKING FOR A SECOND HOME.

**POTENTIAL JOBS GENERATED:**

450 DIRECT JOBS.

**FUNDAMENTAL CRITERIA:**

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.

**DELEGATION MODEL AND REMUNERATION MODEL:**

PRIVATE PROJECT WITH NO STATE INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.

**BENEFICIARIES:**

1592840 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (MANABÍ).

**FINANCIAL INFORMATION:**

IRR:15.3%.  
INVESTMENT VALUE: USD 106 MILLION.  
VAN: USD 186 MILLION.  
RECOVERY PERIOD: 12 YEARS.

**QUALITATIVE BENEFITS:**

INCREASED INVESTMENT THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

CAPEX: 12 YEARS.

**COMPONENTS:**

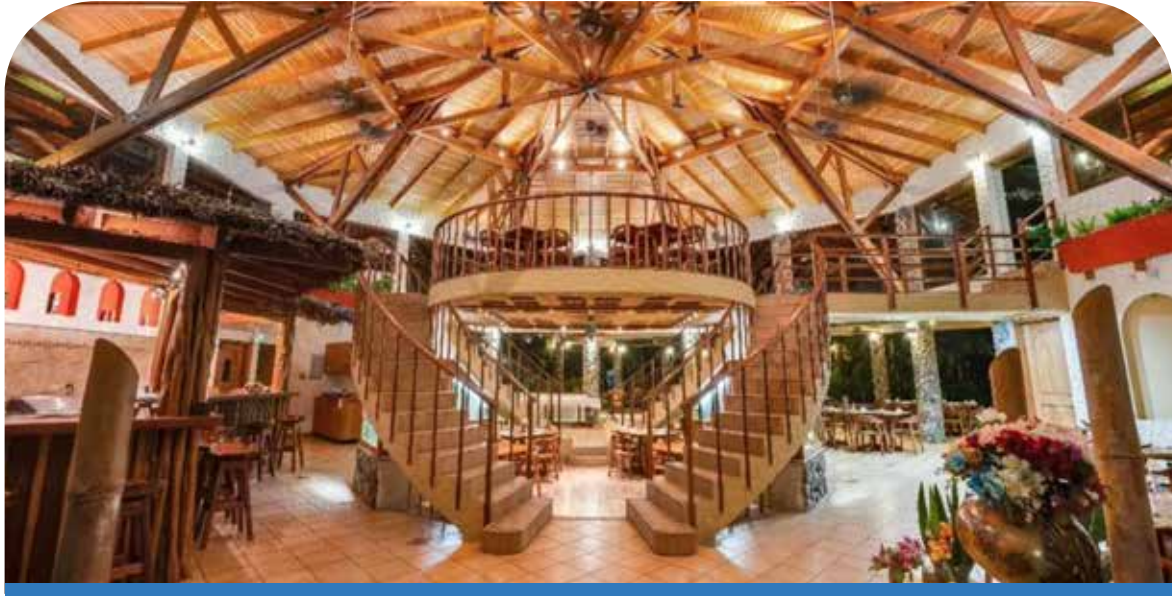
- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.

**SOCIOECONOMIC INFORMATION:**

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.

**STATUS:**

PREFEASIBILITY.



PROJECT:

# ARAHUANA JUNGLE



LOCATION:

TENA - NAPO.



DESCRIPTION:

HOTEL DEVELOPMENT LOCATED IN THE EASTERN REGION, IN THE CITY OF TENA, PROVINCE OF NAPO. IT IS A PROPERTY THAT CONSISTS OF A RESORT AND SPA ON A 55 HECTARE PLOT OF LAND, OF WHICH 9 HECTARES ARE GARDENS AND 2 HECTARES ARE PRIMARY FOREST. IT ALSO HAS 3 VILLAS OF 6 ROOMS EACH AND 25 CABINS, FOR A CAPACITY OF GUESTS. THE PROJECT IS WELL UNDERWAY AND HAS EVEN BEGUN PARTIAL OPERATIONS. PART OF THE PROJECT WAS FINANCED WITH PERSONAL CONTRIBUTIONS FROM THE SHAREHOLDERS; ANOTHER PART WAS FINANCED WITH A LOAN GRANTED BY FINANCIAL INSTITUTIONS.



TYPE OF PROJECT:

ACCOMMODATIONS.



POTENTIAL DEMAND:

FOR THE FOURTH YEAR, OCCUPANCY IS EXPECTED TO GROW TO 50%, WHICH MEANS THAT 1,178 PEOPLE WILL BE ACCOMMODATED PER YEAR.



POTENTIAL JOBS GENERATED:

20 DIRECT JOBS.



FUNDAMENTAL CRITERIA:

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



DELEGATION MODEL AND REMUNERATION MODEL:

PRIVATE PROJECT WITH NO GOVERNMENT INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



BENEFICIARIES:

131675 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS DEVELOPED (NAPO).



FINANCIAL INFORMATION:

IRR: 12.8%.  
INVESTMENT VALUE: USD 13.1 MILLION. VAN:  
USD 6.1 MILLION.



QUALITATIVE BENEFITS:

INCREASE IN INVESTMENT IN THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.



IMPLEMENTATION TIME IN YEARS (REFERENTIAL)::

1 YEAR.



COMPONENTS:

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



SOCIOECONOMIC INFORMATION:

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



STATUS:

OPERATION.





**PROJECT:**  
**COLONO**

**LOCATION:**  
SAN CRISTOBAL - GALÁPAGOS.

**DESCRIPTION:**

THE IDEA IS TO EXPAND AND IMPROVE THE HOTEL FACILITIES OF A PROJECT DEVELOPED IN THE ISLAND REGION, IN THE CITY OF PUERTO BAQUERIZO MORENO (SAN CRISTÓBAL ISLAND), PROVINCE OF THE GALAPAGOS. THE CONCEPT IS FRAMED IN A BOUTIQUE HOTEL WITH 19 ROOMS FACING THE SEA, RESTAURANT, COMMERCIAL PREMISES, BAR, SWIMMING POOL, GREEN AREAS, AMONG OTHERS. THE HOTEL STANDS OUT FOR ITS COMFORTABLE SPACES AND PROXIMITY TO BEACHES SUCH AS PUNTA CAROLA AND MANN BEACH, LAS TIJERAS AND THE CENTER OF THE ISLAND. THE OBJECTIVE IS TO OBTAIN FINANCING, OR TO HAVE A STRATEGIC PARTNER, FOR THE COMPLETION OF THE CONSTRUCTION AND TO FIND A PARTNER TO TAKE CHARGE OF THE OPERATION OF THE HOTEL ACTIVITY.

**TYPE OF PROJECT:**  
ACCOMMODATIONS.

**POTENTIAL DEMAND:**  
6,840 VISITORS ESTIMATED FOR THE ISLAND OF SAN CRISTOBAL. 66% CORRESPONDS TO INTERNATIONAL TOURISTS FROM COUNTRIES SUCH AS THE UNITED STATES, THE UNITED KINGDOM, AND THE EURO ZONE. GALAPAGOS IS CONSIDERED THE BEST SUSTAINABLE DESTINATION IN THE AMERICAS, WHICH AROUSES THE INTEREST OF PEOPLE FROM ALL OVER THE WORLD.

**POTENTIAL JOBS GENERATED:**  
25 DIRECT JOBS.

**FUNDAMENTAL CRITERIA:**  
ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.

**DELEGATION MODEL AND REMUNERATION MODEL:**  
PRIVATE PROJECT WITH NO GOVERNMENT INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.

**BENEFICIARIES:**  
28583 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (GALAPAGOS).

**FINANCIAL INFORMATION:**  
IRR: 22.1%.  
INVESTMENT VALUE: USD 6 MILLION.  
VAN USD: 3.8 MILLION.  
PAYBACK PERIOD: 10 YEARS.

**QUALITATIVE BENEFITS:**  
INCREASED INVESTMENT THE TOURISM SECTOR. INCREASE IN SOURCES OF EMPLOYMENT.

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**  
3 YEARS.

**COMPONENTS:**  
- CONSTRUCTION.  
- EQUIPMENT.  
- ADMINISTRATION.

**SOCIOECONOMIC INFORMATION:**  
ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.

**STATUS:**  
PREFEASIBILITY.



PROJECT:  
**CAÑAVERAL LAGOON**

**LOCATION:**  
PEDERNALES - MANABÍ.

**DESCRIPTION:**

THE PROJECT CONTEMPLATES A TOURIST REAL ESTATE DEVELOPMENT LOCATED IN THE COASTAL REGION, SPECIFICALLY IN THE PARISH OF CAÑAVERAL, CANTON PEDERNALES, PROVINCE OF MANABÍ. IT IS PLANNED TO BUILD 300 HOUSING UNITS IN AN AREA OF 25 HECTARES. THE PROJECT ALSO PROPOSES THE DEVELOPMENT OF A LUXURY RESORT, A CRYSTALLINE LAGOON, CLUB HOUSES WITH RESTAURANTS AND BARS, SWIMMING POOLS IN DIFFERENT AREAS, A CABLE CAR INTERCONNECTING THE BEACH AND THE HILL, A MARINE SPA, A SHOPPING AREA, CHILDREN'S AREAS WITH DAY CARE, A HEALTH CENTER WITH AMBULANCE AND A SECURITY CENTER.

**TYPE OF PROJECT:**

HOUSING AND REAL ESTATE.

**POTENTIAL DEMAND:**

1.5 MM OF POTENTIAL PROJECT USERS.

**POTENCIAL DE EMPLEOS GENERADOS:**

250 DIRECT JOBS.

**FUNDAMENTAL CRITERIA:**

1592840 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (MANABÍ).

**DELEGATION MODEL AND REMUNERATION MODEL:**

PRIVATE PROJECT WITH NO STATE INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.

**BENEFICIARIES:**

1592840 HABITANTES DE LA PROVINCIA DONDE SE DESARROLLA EL PROYECTO (MANABÍ).

**FINANCIAL INFORMATION:**

IRR: 40%.  
VAN: USD 20 MILLION.  
RECOVERY TIME 6 YEARS.

**QUALITATIVE BENEFITS:**

INCREASE IN INVESTMENT IN THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.

**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

5 YEARS.

**COMPONENTS:**

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.

**SOCIOECONOMIC INFORMATION:**

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.

**STATUS:**

PREFEASIBILITY.



PROJECT:

# RADISSON BLUE



LOCATION:

PUNTA CENTINELA - SANTA ELENA.



DESCRIPTION:

THE PROJECT CONTEMPLATES THE DEVELOPMENT OF A MIXED OPERATION, ON THE ONE HAND THE SALE OF REAL ESTATE AND ON THE OTHER HAND THE MANAGEMENT AND ADMINISTRATION OF VACATION RENTALS; IT IS LOCATED IN THE COASTAL REGION, PROVINCE OF SANTA ELENA (PUNTA CENTINELA). THE PROJECT WILL INCLUDE THE CONSTRUCTION OF 200 HOUSES AND A VARIETY OF RECREATIONAL AREAS SUCH AS SWIMMING POOLS, SPORTS COURTS, A WATER PARK, PLAYGROUND, GYM, RESTAURANTS, SPA AND ENTERTAINMENT CENTERS. THE OBJECTIVE OF THE INVESTMENT IS TO DEVELOP THE INFRASTRUCTURE.TT



TYPE OF PROJECT:

HOUSING AND REAL ESTATE.



POTENTIAL DEMAND:

200,000 POTENTIAL USERS OF THE PROJECT.



POTENTIAL JOBS GENERATED:

200 JOBS FOR THE OPERATION.



FUNDAMENTAL CRITERIA:

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



DELEGATION MODEL AND REMUNERATION MODEL:

PRIVATE PROJECT WITH NO GOVERNMENT INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



BENEFICIARIES:

385735 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (SANTA ELENA).



FINANCIAL INFORMATION:

IRR: 52%.  
VAN: USD 78 MILLION.  
RECOVERY TIME: 3 YEARS.



QUALITATIVE BENEFITS:

INCREASED INVESTMENT THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.



IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

-



COMPONENTS:

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



SOCIOECONOMIC INFORMATION:

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



STATUS:

PREFEASIBILITY.



**PROJECT:**

# VIBRA HEALING LODGE & SPA



**LOCATION:**

PUYO - PASTAZA.



**DESCRIPTION:**

THE PROJECT IS A HOTEL OPERATION, LOCATED IN THE EASTERN REGION, IN THE CITY OF PUYO, PROVINCE OF PASTAZA. IT IS AN ECOLOGUE OF 46 HECTARES WITH 6 ROOMS/ECOLOGICAL CABINS, WITH CAPACITY TO ACCOMMODATE 20 PEOPLE, RESTAURANT, OWN TRAILS, WATERFALLS, NATURAL POOL AND MANY ATTRACTIONS. THE OBJECTIVE IS TO FINANCE OR HAVE A STRATEGIC PARTNER FOR INFRASTRUCTURE EXPANSIONS AND TO TAKE OVER THE OPERATION.



**TYPE OF PROJECT:**

ACCOMMODATIONS.



**POTENTIAL DEMAND:**

100,000 POTENTIAL USERS OF THE PROJECT.



**POTENTIAL JOBS GENERATED:**

15 DIRECT JOBS.



**FUNDAMENTAL CRITERIA:**

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



**DELEGATION MODEL AND REMUNERATION MODEL:**

PRIVATE PROJECT WITH NO GOVERNMENT INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



**BENEFICIARIES:**

11,1915 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (PASTAZA).



**FINANCIAL INFORMATION:**

IRR: 13.85%.  
NPV: 4,690  
INVESTMENT VALUE: USD 2.5 MILLION.  
PAYBACK TIME: 12 YEARS.



**QUALITATIVE BENEFITS:**

INCREASED INVESTMENT THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.



**IMPLEMENTATION TIME IN YEARS (REFERENTIAL):**

-



**COMPONENTS:**

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



**SOCIOECONOMIC INFORMATION:**

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



**STATUS:**

OPERATION.



PROJECT:

# MAQUIPUCUNA RESERVE



LOCATION:

NANEGALITO - PICHINCHA.



DESCRIPTION:

THE MAQUIPUCUNA ECOLOGE, IN THE MAQUIPUCUNA RESERVE, HAS BEEN AN EPICENTER OF CONSERVATION AND RESEARCH SINCE 1988. WITH 6,000 HECTARES COVERING ALTITUDES BETWEEN 900 AND 2,800 METERS ABOVE LEVEL, IT IS THE CORE OF THE BEAR CORRIDOR AND THE ANDEAN CHOCÓ BIOSPHERE RESERVE. OFFERS A UNIQUE OPPORTUNITY TO OBSERVE THE LARGEST CONGREGATION OF ANDEAN BEARS AND IS A PARADISE FOR BIRD LOVERS. TWO HOURS FROM QUITO AND THE INTERNATIONAL AIRPORT, IT SEEKS TO EXPAND CAPACITY TO 36 ROOMS, IMPROVE SERVICES AND INFRASTRUCTURE, AND CREATE A WALKWAY IN THE FOREST CANOPY ACCESSIBLE TO ALL TYPES OF TOURISTS. THIS SUSTAINABLE PROJECT CONTRIBUTES TO CONSERVATION AND OFFERS A UNIQUE INVESTMENT OPPORTUNITY.



TYPE OF PROJECT:

HOUSING AND REAL ESTATE.



POTENTIAL DEMAND:

-



POTENTIAL JOBS GENERATED:

65 DIRECT JOBS.



FUNDAMENTAL CRITERIA:

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



DELEGATION MODEL AND REMUNERATION MODEL:

PRIVATE PROJECT WITH NO STATE INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



BENEFICIARIES:

3089473 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (PICHINCHA).



FINANCIAL INFORMATION:

INVESTMENT VALUE: USD 5 MILLION.



QUALITATIVE BENEFITS:

INCREASE IN INVESTMENT IN THE TOURISM SECTOR.  
INCREASE IN SOURCES OF EMPLOYMENT.



IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

-



COMPONENTS:

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



SOCIOECONOMIC INFORMATION:

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



STATUS:

OPERATION.



PROJECT:

# OPUNTIA ENDEMUS



LOCATION:

SAN CRISTOBAL - GALÁPAGOS.



DESCRIPTION:

IT IS THE DEVELOPMENT OF A HOTEL PROJECT TO BE LOCATED IN THE ISLAND REGION, SAN CRISTOBAL, PROVINCE OF GALAPAGOS. THE PROJECT WILL BE BUILT IN MAN BEACH, WITH AN ECOLOGICAL APPROACH, CONTEMPLATES 32 ROOMS, WITH A PRIVILEGED LOCATION IN FRONT OF THE SEA. IT WILL BE BUILT ON A 2,250 M2 LOT THAT IS ONLY 70 METERS FROM THE BEACH. THE OBJECTIVE IS TO SEEK FINANCING OR A STRATEGIC PARTNER FOR THE DEVELOPMENT OF THE INFRASTRUCTURE AND OPERATION OF THE HOTEL SERVICE.



TYPE OF PROJECT:

HOUSING AND REAL ESTATE.



POTENTIAL DEMAND:

6,840 ESTIMATED VISITORS TO SAN CRISTOBAL ISLAND.



POTENTIAL JOBS GENERATED:

15 DIRECT JOBS.



FUNDAMENTAL CRITERIA:

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



DELEGATION MODEL AND REMUNERATION MODEL:

PRIVATE PROJECT WITH NO GOVERNMENT INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



BENEFICIARIES:

28583 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (GALAPAGOS).



FINANCIAL INFORMATION:

IRR: 14.5%.  
VAN: USD 3 MILLION.  
RECOVERY TIME: 7 YEARS.



QUALITATIVE BENEFITS:

INCREASED INVESTMENT THE TOURISM SECTOR. INCREASE IN SOURCES OF EMPLOYMENT.



IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

-



COMPONENTS:

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



SOCIOECONOMIC INFORMATION:

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



STATUS:

PREFEASIBILITY.



PROJECT:

# TOTAL YAHUARCOCHA



LOCATION:

IBARRA - IMBABURA.



DESCRIPTION:

THE PROJECT IS A HOTEL OPERATION LOCATED IN THE CITY OF IBARRA, PROVINCE OF IMBABURA. THE LODGE IS LOCATED AT THE FOOT OF LAKE YAHUARCOCHA ON A 10 HECTARE SITE, IT HAS 21 ROOMS WITH A CAPACITY FOR 73 PEOPLE. IT ALSO HAS LARGE EXTENSIONS OF LAND FOR EVENTS, STABLES, EQUESTRIAN AREA, RESTAURANT AND WATER ACTIVITIES. THE OBJECTIVE IS FRAMED WITHIN THE SEARCH FOR A STRATEGIC PARTNER TO PROMOTE THE GROWTH OF THE OPERATION AND ATTRACT TOURISTS.



TYPE OF PROJECT:

HOUSING AND REAL ESTATE.



POTENTIAL DEMAND:

500,000 POTENTIAL PROJECT USERS.



POTENTIAL JOBS GENERATED:

-



FUNDAMENTAL CRITERIA:

ALIGNED WITH THE NATIONAL DEVELOPMENT PLAN FOR THE NEW ECUADOR, OBJECTIVE NUMBER 3: INCREASE AND STRENGTHEN A FAVORABLE ENVIRONMENT FOR INVESTMENT, INNOVATION AND SUSTAINABLE TOURISM MANAGEMENT.



DELEGATION MODEL AND REMUNERATION MODEL:

PRIVATE PROJECT WITH NO STATE INTERVENTION. IS LOOKING FOR AN INVESTMENT PARTNER IN THE PRIVATE SECTOR.



BENEFICIARIES:

469879 INHABITANTS OF THE PROVINCE WHERE THE PROJECT IS BEING DEVELOPED (IMBABURA).



FINANCIAL INFORMATION:

INVESTMENT VALUE: USD 4 MILLION.



QUALITATIVE BENEFITS:

INCREASED INVESTMENT THE TOURISM SECTOR. INCREASE IN SOURCES OF EMPLOYMENT.



IMPLEMENTATION TIME IN YEARS (REFERENTIAL):

-



COMPONENTS:

- CONSTRUCTION.
- EQUIPMENT.
- ADMINISTRATION.



SOCIOECONOMIC INFORMATION:

ECUADOR HAS A DIVERSE OFFER FOR THE DEVELOPMENT OF THE SUSTAINABLE TOURISM SECTOR, THANKS TO ITS GEOGRAPHY, BIODIVERSITY, NATURAL AND CULTURAL WEALTH. WITHIN NON-MINING EXPORTS, THE TOURISM SECTOR FOURTH WITH MORE THAN USD 1.3 BILLION ENTERING THE COUNTRY'S ECONOMY.



STATUS:

OPERATION.





## MINISTRY OF PUBLIC HEALTH (MSP)

### Projects:

**CREAMING HEALTH**  
SNSP INFRASTRUCTURE

**CREAMING HEALTH**  
HOSPITAL REENGINEERING AND EQUIPMENT





**PROJECT:**

# CREATING HEALTH

**STRENGTHENING OF THE NATIONAL SANITATION INFRASTRUCTURE OF THE NATIONAL PUBLIC HEALTH SYSTEM**



**AMOUNT:**

2024: 9.058.563  
2025: 9.186.232  
Growth rate: 1.41%.



**PROFITABILITY / BENEFICIARIES:**

**Direct:**  
6'837,247 inhabitants.  
**Indirect:**  
18'220,020 inhabitants.

**DESCRIPTION:**

CONSTRUCTION AND REMODELING TO INCREASE EFFICIENCY AND PROVIDE BETTER CARE IN THE HEALTH UNITS.  
STANDARDS: COMPLY WITH NATIONAL AND INTERNATIONAL QUALITY STANDARDS AND HOSPITAL CONSTRUCTION AND ACCREDITATION REGULATIONS.



**SCHEDULE:**

THROUGHOUT 2025: DELIVERY OF UPGRADED HOSPITALS AND HEALTH CENTERS.



**STAGE:**

HEALTH CENTER UNITS WITH VALIDATED DESIGNS.  
HOSPITAL UNITS IN THE DESIGN PROCESS.



**TERM:**

NATIONAL PROCESSES: 1 TO 3 YEARS  
INTERNATIONAL PROCESSES: 2 TO 4 YEARS



**PRIORITY LEVEL:**

HIGH



**PRIORITY JUSTIFICATION:**

IMPROVE AND BRING COMPREHENSIVE HEALTH SERVICES CLOSER TO THE POPULATION.



**PROJECT:**

# CREATING HEALTH

ENHANCEMENT OF THE HOSPITAL INFRASTRUCTURE AND EQUIPMENT FOR THE HEALTH SERVICES OF THE SECOND AND THIRD LEVELS OF HEALTH CARE



**AMOUNT:**

2024: 9.058.563  
2025: 9.186.232  
Growth rate: 1.41%.



**PROFITABILITY / BENEFICIARIES:**

**Direct:**  
**1'837,247 inhabitants.**  
**Indirect:**  
**18'220,020 inhabitants.**



**DESCRIPTION:**

TO IMPROVE THE QUALITY AND EXPAND THE COVERAGE OF HEALTH SERVICES IN HEALTH CENTERS AND HOSPITALS THROUGH THE RENOVATION AND ACQUISITION OF STATE-OF-THE-ART MEDICAL EQUIPMENT, WHICH WILL MAKE IT POSSIBLE TO REPLACE OBSOLETE EQUIPMENT WITH ADVANCED TECHNOLOGY.



**SCHEDULE:**

THROUGHOUT 2025: DELIVERY OF TECHNICAL EQUIPMENT.



**STAGE:**

ASSESSMENT OF NEEDS OF THE UNITS ACCORDING TO THE NATIONAL MARKET SURVEY



**TERM:**

NATIONAL PROCESSES: 1 TO 3 YEARS  
INTERNATIONAL PROCESSES: 2 TO 4 YEARS



**PRIORITY LEVEL:**

HIGH



**JUSTIFICATION PRIORITY:**

TO IMPROVE AND BRING INTEGRAL HEALTH SERVICES CLOSER TO THE POPULATION.



## ECUADORIAN INSTITUTE OF SOCIAL SECURITY (IESS)

### Projects:

**CAYAMBE BASIC HOSPITAL**  
SECOND LEVEL HOSPITAL EQUIPMENT

**CHONE BASIC HOSPITAL**  
SEISMIC RESISTANT UNIT MANABÍ

**HOSPITAL TEODORO MALDONADO CARBO**  
STRENGTHENING MEDICAL UNIT





PROJECT:

# CONSTRUCTION OF CAYAMBE BASIC HOSPITAL

SECOND LEVEL HOSPITAL.



AMOUNT:

USD 13'943.971,13



PROFITABILITY / BENEFICIARIES:

DIRECT: 81,988 MEMBERS AND BENEFICIARIES  
INDIRECT: 118,967 INHABITANTS



DESCRIPTION:

CONSTRUCTION AND EQUIPPING OF A SECOND LEVEL BASIC HOSPITAL. THE HOSPITAL WILL HAVE 20 HOSPITAL BEDS, A SEISMIC-RESISTANT STRUCTURE, AND STATE-OF-THE-ART BIOMEDICAL AND COMPUTER EQUIPMENT.



SCHEDULE:

CONTRACTING OF INFRASTRUCTURE WORKS AND EQUIPMENT (FEBRUARY 2025 - MARCH 2026).



STAGE:

IN A FEASIBILITY ANALYSIS TO DETERMINE THE VIABILITY OF THE PROJECT.



TERM:

2 YEARS



PRIORITY LEVEL:

HIGH



PRIORITY JUSTIFICATION:

STRENGTHENING THE IESS INTERNAL NETWORK, WHILE REDUCING HOSPITAL REFERRALS. THIS WILL IMPROVE THE LIVING CONDITIONS OF THE POPULATION AND PROMOTE EQUITABLE ACCESS TO HEALTH CARE.



PROJECT:

# CONSTRUCTION OF CHONE'S BASIC HOSPITAL

SEISMIC RESISTANT UNIT IN MANABÍ.



AMOUNT:

USD 28'461.000



PROFITABILITY / BENEFICIARIES:

DIRECT: 118,584 MEMBERS AND BENEFICIARIES  
INDIRECT: 128,166 INHABITANTS



DESCRIPTION:

CONSTRUCTION OF A NEW BASIC HOSPITAL IN CHONE THAT COMPLIES WITH EARTHQUAKE STANDARDS AND REGULATIONS. THIS MEDICAL UNIT WILL HAVE 70 BEDS.



SCHEDULE:

75% OF INFRASTRUCTURE WORK AND EQUIPMENT WILL BE MET BETWEEN FEBRUARY 2025 - MARCH 2027



STAGE:

STRUCTURAL DESIGN UPDATE DUE TO CHANGE OF PROPERTY. BY MEANS OF A DONATION, THE IESS HAS THE LAND PROPOSED FOR THE NEW CONSTRUCTION.



TERM:

2 YEARS



PRIORITY LEVEL:

HIGH



PRIORITY JUSTIFICATION:

STRENGTHENING THE IESS INTERNAL NETWORK, WHILE REDUCING HOSPITAL REFERRALS. THIS WILL IMPROVE THE LIVING CONDITIONS OF THE POPULATION AND PROMOTE EQUITABLE ACCESS TO HEALTH CARE.



**PROJECT:**

# ENHANCEMENT OF THE TEODORO MALDONADO CARBO HOSPITAL

STRENGTHENING A LEVEL III MEDICAL UNIT.

**\$ AMOUNT:**

**USD 25'000.00**

(TO BE CONFIRMED WITH NEW NEED REPORT DUE TO PMF UPDATE) - REFERENTIAL AMOUNT PROVIDED BY SDNIE.

**PROFITABILITY / BENEFICIARIES:**

**DIRECT:** 2'134,850 FROM GUAYAS, SANTA ELENA, LOS RÍOS, BOLÍVAR AND GALÁPAGOS

**INDIRECT:** 1'265,125 BENEFICIARIES AND AFFILIATES IN ZONES 4 AND 7

**DESCRIPTION:**

CONTINUOUS IMPROVEMENT OF THE TEODORO MALDONADO CARBO SPECIALTY IN GUAYAQUIL, IN ORDER TO STRENGTHEN THE QUALITY OF CARE PROVIDED TO THE BENEFICIARIES.

**SCHEDULE:**

FIRST INTERVENTION (UNTIL JUNE 2025). OTHER INTERVENTIONS WILL BE DEFINED ACCORDING TO BUDGET AVAILABILITY, TECHNICAL FEASIBILITY AND WORK EXECUTION SCHEDULE.

**STAGE:**

IN PRE-FEASIBILITY ANALYSIS FOR PRELIMINARY ASSESSMENT OF THE PROJECT

**TERM:**

3 TO 4 YEARS

**PRIORITY LEVEL:**

HIGH

**JUSTIFICATION PRIORITY:**

STRENGTHEN THE IESS INTERNAL NETWORK, REDUCE HOSPITAL REFERRALS, IMPROVE THE LIVING CONDITIONS OF THE POPULATION AND PROMOTE EQUITABLE ACCESS TO HEALTH CARE.