

PROJECT LIST



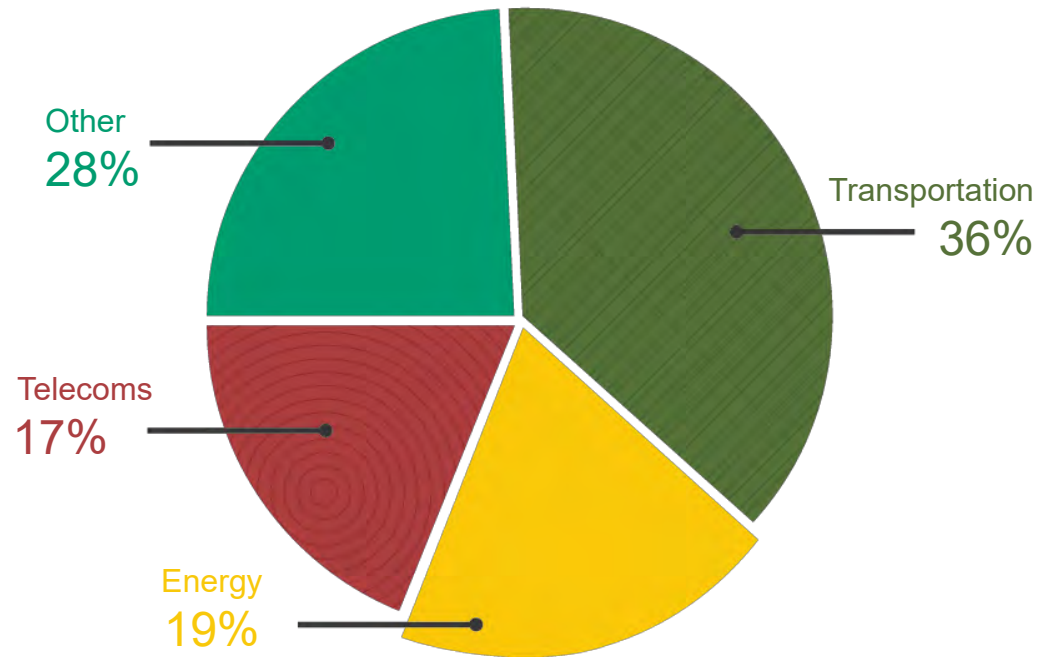
ProInversión

Private Investment Promotion Agency - Peru



INFRASTRUCTURE GAP 2016-2025

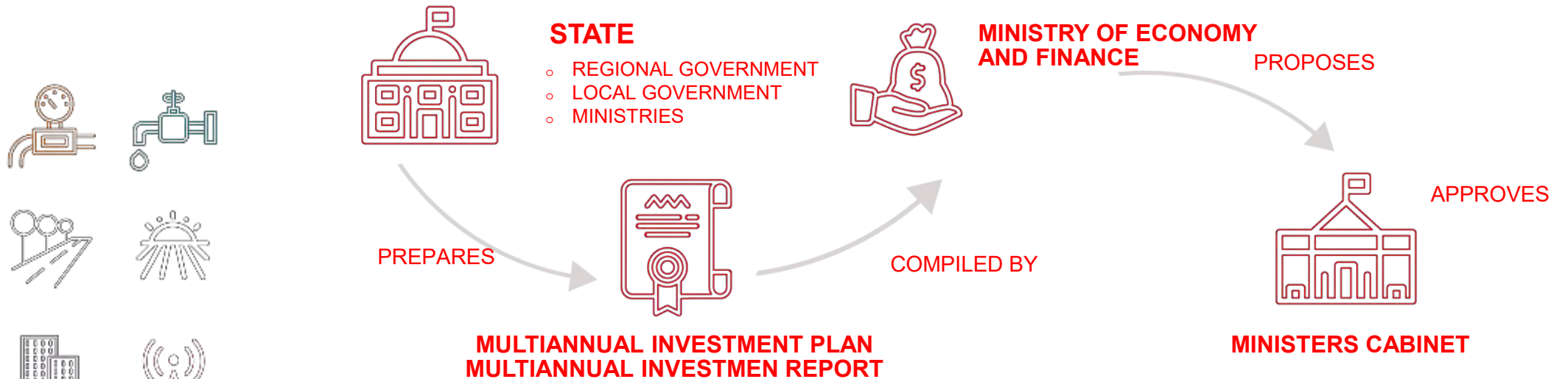
GAP BY SECTORS THROUGH 2025



Total gap: US\$ 159,6 billion

Strategic pillar:

NATIONAL INFRASTRUCTURE PLAN



OBJECTIVES



Strategic planning: Choose right projects

Promotion: One stop shop for potential investors

Follow up: Follow up and accountability

GOVERNMENT INITIATIVES

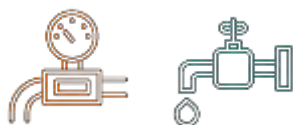
Proposals from ministries, regional governments or local governments to build infrastructure or public service projects

	PLANNING AND PROGRAMMING	Multiannual Investment Plan prepared Three year time horizon
	FORMULATION	Determine if technically, financially and legally feasible as PPP project
	STRUCTURING	Draft bid documents and project contract Comments and suggestions period
	TRANSACTION	Call for bids Short listing Proposal filing and assessment Award Contract signed
	CONTRACT EXECUTION	Project built Follow up and oversight

UNSOLICITED PROPOSALS

Projects filed by the private sector

CO-FINANCED



1.- Filed with Pro Inversión on a fixed date

2.- Accepted for processing



3.- Statement of relevance

4.- Pre-investment studies prepared



5.- Viability statement

6.- Evaluation report prepared



7.- Statement of Interest published (within 90 days)

Have third parties sent expressions of interest?

NO

Direct award

YES

Selection process

SELF-FINANCED

1.- Filed with PROINVERSIÓN, ministries, regional or local governments at any time

2.- Accepted for processing

3.- Statement of relevance

4.- Evaluation report drafted

5.- Project evaluation

6.- Project structuring

7.- Statement of Interest published (within 90 days)

Have third parties sent expressions of interest?

NO

Direct award

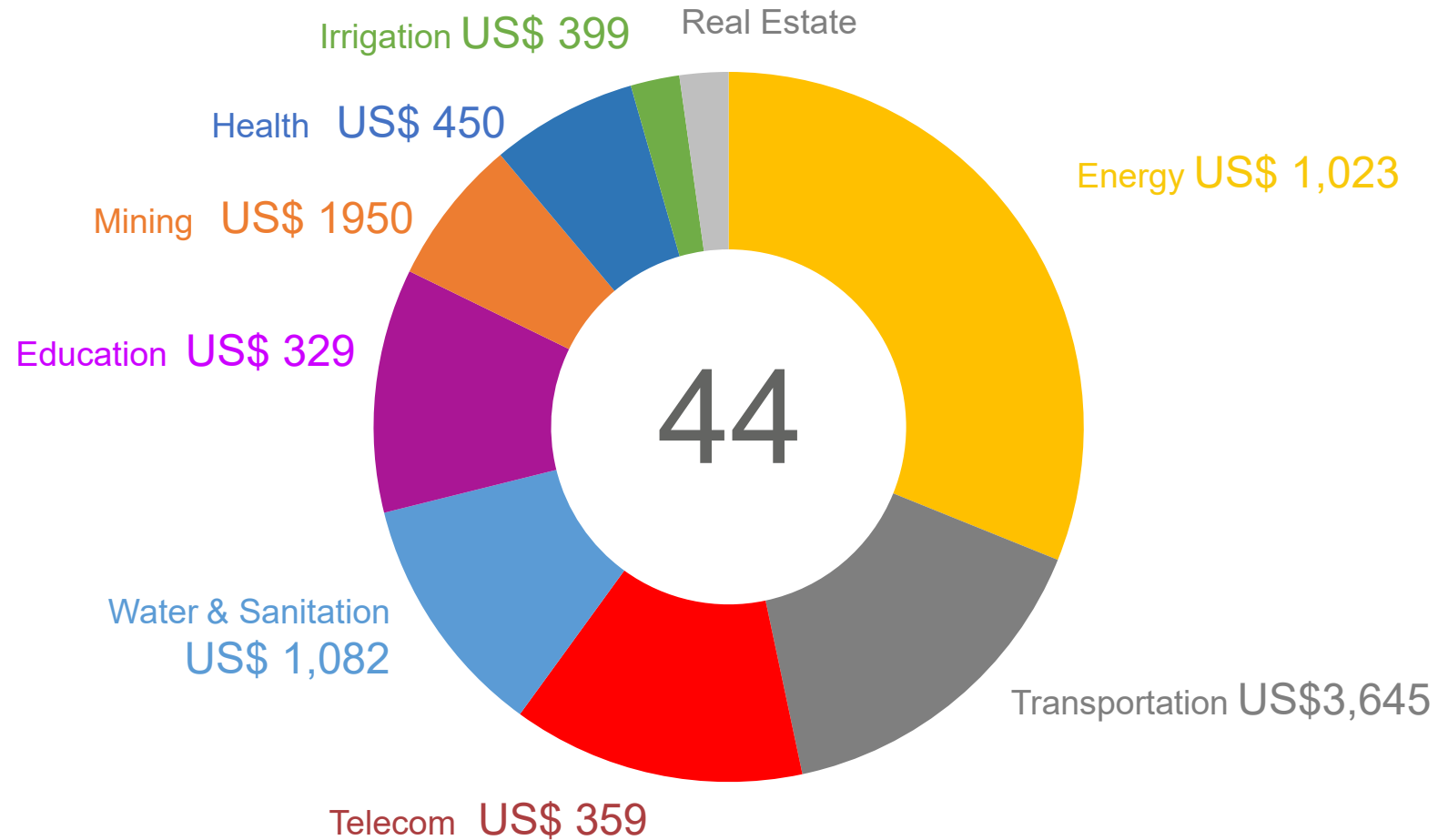
YES

Selection process

PORTFOLIO 2018-2019

44 projects*

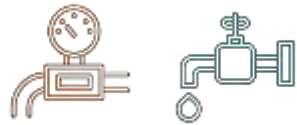
Estimated investment: US\$ 9.3 billion



* It does not include Metro Lines nor the Commuter Train

ACCOMPLISHMENTS 2017

▶ 12 PROJECTS - US\$ 971 MM



TRANSPORTATION
AMOUNT: US\$ 95 MM / #:1

- Amazon waterways



TELECOMMUNICATIONS
AMOUNT: US\$299 MM / # 7

- Wide band of Amazonas
- Wide band of Ica
- Wide band of Lima
- Wide band of Junín
- Wide band of Puno
- Wide band of Tacna
- Wide band of Moquegua



ENERGY
AMOUNT: US\$577 MM / # 4

- TL Aguaytía-Pucallpa
- Mantaro and Nueva Yanango links
- Nueva Yanango and Mantaro links
- TL Tintaya – Azángaro



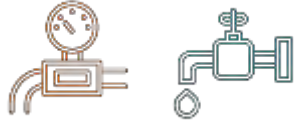
CHALLENGES 2018

▶ 26 PROJECTS - US\$ 4.8 BILLION

TRANSPORTATION

AMOUNT: US\$1,032 / #: 3

- Salaverry Port Terminal
- Huancayo Huancavelica railway
- Marcona Port Terminal



MINING

AMOUNT: US\$ 1950 MM/ #: 3

- Michiquillay mining project
- Jalaoca mining project *
- Colca mining project *



ENERGY

AMOUNT: US\$ 802 MM / #: 9

- Mass use of natural gas
- Iluminando Peru – Ecological system of street lighting
- Street Lighting in Arequipa
- Carabaylo – Chimbote – Trujillo TL and compensator of Trujillo substation
- Chinchá substation
- Nazca substation
- Nueva Carhuaquero substation
- Compensador MVAR San Juan
- Modernization of ENOSA



TELECOMMUNICATION

AMOUNT: US\$359 MM / #: 6

- Wide band of Áncash, Arequipa, Huánuco, La Libertad, Pasco and San Martín



WATER AND SANITATION

AMOUNT: US\$393 MM / #: 3

- Titicaca WWTP
- Sullana WWTP
- Puerto Maldonado WWTP

HEALTH

AMOUNT: US\$270 MM / #: 2

- ESSALUD-Piura
- ESSALUD- Áncash

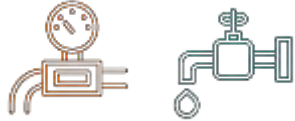
CHALLENGES 2019

▶ 18 PROJECTS - US\$ 4.4 BILLION¹

TRANSPORTATION

AMOUNT: US\$ 2, 613 / #: 3

- Longitudinal Sierra Highway - Section 4
- Peripheral ring road
- Choquequirao cable car



ENERGY

AMOUNT: US\$ 222 / #: 5

- Link La Niña – Piura
- Link Pariñas – Nueva Tumbes
- Link Tingo Maria - Aguaytia
- Gas transport grid – South Peru
- New Substation of La Planicie



WATER AND SANITATION

AMOUNT: US\$ 690 MM / #: 2

- Headwater works
- Huancayo WWTP



EDUCATION

AMOUNT: US\$ 329 MM/ #: 5

- CER Ate – San Juan de Lurigancho
- CER Comas – San Martin de Porras
- CER Villa Maria del Triunfo
- CER Lima Metropolitana
- COAR Centro



IRRIGATION

AMOUNT: US\$ 399 MM / #: 1

- Ica Valley

HEALTH

AMOUNT: US\$ 180 MM / #: 1

- ESSALUD Lima – El Niño

REALESTATE

AMOUNT: #: 1

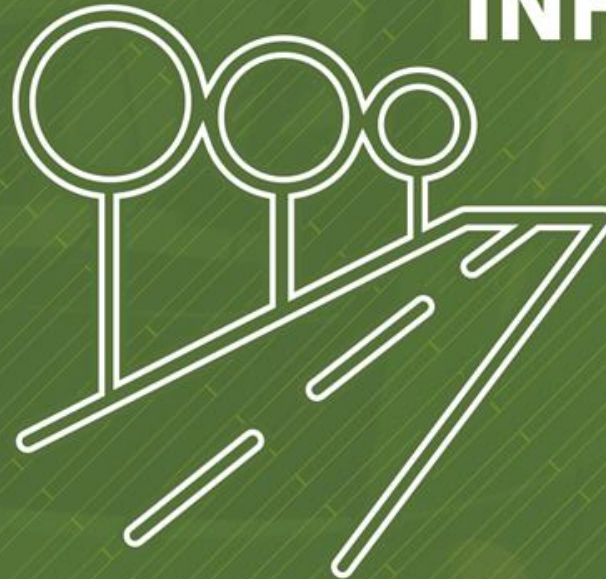
- Ancon Industrial Park

¹Amount to be defined

¹ It does not include Metro Lines nor the Commuter Train

INVEST IN PERU

TRANSPORTATION INFRASTRUCTURE



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HUANCAYO – HUANCAVELICA RAILWAY



Objective: Integral rehabilitation of the Huancayo-Huancavelica railroad

Responsible body: Ministry of Transportation and Communications

Modality: Co-financed government initiative

Investment amount (w/o. VAT): USD 235 million

Concession term: 30 years

Area of influence: Junín and Huancavelica.

Estimated award date: Q II 2018

NEW PORT TERMINAL OF SAN JUAN DE MARCONA



Objective: Design, finance, build, operate and maintain and new port terminal of public use, providing specialize services of storage and load of concentrates of iron and copper, as well as the supplies of mining production.

Responsible body: Ministry of Transportation and Communications – National Port Authority

Modality: Self- financed unsolicited proposal

Investment amount (w/o. VAT): USD 582 million

Term: 30 years

Area of influence : Regions of Ica, Ayacucho, north area of Arequipa, Apurímac and Cusco.

Estimated award date: Q IV 2018

LONGITUDINAL DE LA SIERRA HIGHWAY. SECTION 4



Objective: To provide for improvement and rehabilitation works (117 km), initial periodic maintenance (503 km) and maintenance and operation of approximately 970 km of the Longitudinal Andean Highway, a major national road connecting 12 departments across the entire Andes.

Responsible body: Ministry of Transportation and Communications

Modality : Co-financed government initiative

Investment amount (w/o. VAT): USD 464 MILLION

Concession term: 25 years

Area of influence: Junín, Huancavelica, Ayacucho, Apurímac and Ica.

Estimated award date: Q I 2019

PERIPHERAL RING ROAD



Objective: To build a 33.2-km long beltway from “200 miles Circle” to “Circunvalación Avenue”.

Responsible body: Ministry of Transportation and Communications

Modality: Co-financed government initiative.

Investment amount (w/o. VAT): USD 2 049 million.

Concession term: 30 years

Area of influence: Lima and Callao

Estimated award date: 2019

INVEST IN PERU

MINING



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COLCA MINING PROJECT



Objective: Developing a copper - gold porphyry project spanning 14,100 hectares. Two important mineralized zones have been identified, surrounded by other important properties with clear mining potential. Further drilling would define the deposit's potential and size.

Responsible body: Ministry of Energy and Mines

Investment amount (w/o. VAT):): To be determined

Concession term: To be determined

Area of influence : Cotabambas and Tambobamba districts, Cotabambas province, Apurímac department.

Estimated award date: Q II 2018

JALAOCA MINING PROJECT



Objective: Developing two of the four identified targets: Pucasalla, a Cu-Au porphyry-skarn deposit, and Llamuja, a Cu-Mo porphyry deposit. Further drilling would help determine the deposit's potential and size.

Responsible body: : Ministry of Energy and Mines

Modality : Self-financed government initiative

Investment amount (w/o. VAT): To be determined

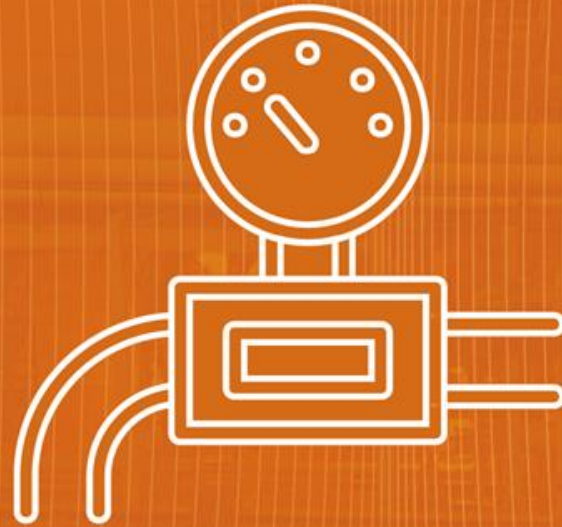
Concession term: To be determined

Area of influence : Apurímac department Aymaraes and Antabamba provinces, at 4 500 masl.

Estimated award date: Q II 2018

INVEST IN PERU

HYDROCARBONS



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MASSIVE USE OF NATURAL GAS. CENTRAL AND SOUTHERN PERU



HYDROCARBONS

Objective: To design, finance, build, operate and maintain natural gas distribution pipeline networks in seven (7) regions of Peru's Center and South, and their transfer to the Peruvian State at the end of the concession period.

Responsible body: Ministry of Energy and Mines

Modality : Self-financed government initiative

Investment (exc. VAT): USD 350 million

Concession term: 32 years

Influence area: Ucayali, Junín, Huancavelica Ayacucho, Apurímac, Cusco and Puno

Estimated award date: Q III 2018

INVEST IN PERU

TELECOMMUNICATIONS



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**6 PROJECTS: WIDE BAND
FOR THE COMPREHENSIVE
CONNECTIVITY AND SOCIAL
DEVELOPMENT IN ÁNCASH,
AREQUIPA, HUÁNUCO, LA
LIBERTAD, PASCO AND SAN
MARTIN**



Objective: To increase access to telecommunications services, through: (i) the expansion of broadband carrier networks to district capitals, and (ii) providing access networks to services for the benefit of 2, 007 rural areas.

Responsible body: Ministry of Transportation and Communications

Modality: Asset transfer project.

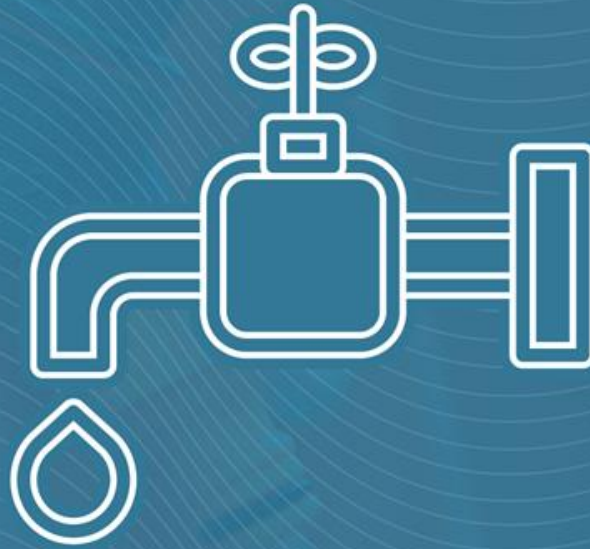
Investment amount (w/o. VAT): USD 359 million

Area of influence: : Ancash, Arequipa, Huánuco, La Libertad, Pasco and San Martín..

Estimated award date: Q IV 2018.

INVEST IN PERU

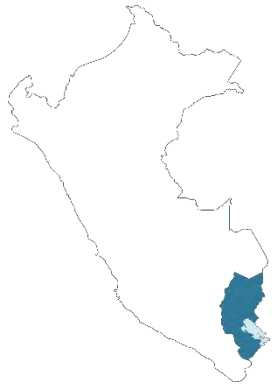
WATER AND SANITATION



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WASTEWATER TREATMENT SYSTEM. LAKE TITICACA BASIN



Objective: To design a solution for the treatment and final disposal of municipal wastewater in the Lake Titicaca basin, in Puno.

Responsible body: Ministry of Housing, Construction and Sanitation.

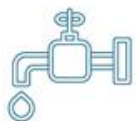
Modality : Co-financed unsolicited proposal.

Investment amount (w/o VAT): USD 304 million

Concession term: 30 years

Area of influence: Puno

Estimated award date: Q IV 2018



SULLANA WASTEWATER TREATMENT PLANT

Objective: Design, finance, build, operate and maintain the wastewater piping, treatment and disposal system in the cities of Sullana and Bellavista.

Responsible body: Ministry of Housing, Construction and Sanitation

Modality : Co-financed government initiative

Investment amount (w/o. VAT): USD 68 million

Concession term: To be determined

Area of influence: Sullana and Bellavista

Estimated award date: Q IV 2018



PUERTO MALDONADO WASTEWATER TREATMENT PLANT



WATER AND SANITATION

Objective: To design, finance, build, operate and maintain piping, treatment and disposal of wastewater system in the city of Puerto Maldonado.

Responsible body: Ministry of Housing, Construction and Sanitation

Modality : Co-financed government initiative

Investment amount (w/o. VAT): USD 21 million

Concession term: To be determined

Area of influence: Puerto Maldonado

Estimated award date: Q IV 2018

HEADWATERS AND PIPELINE WORKS FOR LIMA'S POTABLE WATER SUPPLY



WATER AND SANITATION

Objective: Design, financing, construction, operation and maintenance of:

- Expansion of Pomacocha and Huallacocha Bajo dams (approx. 100 MMC);
- Pomacocha - Río Blanco diversion works (approx. 10 km trans-Andean tunnel);
- Potable water plant (5 m³ / s);
- South Branch pipeline, approx. 25.6 km;
- O&M of PTAP Huachipa I (Potable Water Treatment Plant); and
- O&M of North Branch.

Estimated investment: USD 600 million

Modality : Self-financed government initiative

Concession term: 20 to 30 years

Area of influence: Junín and Lima

Estimated award date: Q I 2019

INVEST IN PERU

HEALTH



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TWO NEW HIGH COMPLEXITY HOSPITALS (ESSALUD).



Objective: Design, construction, equipment, operation and maintenance of complementary services of high complexity hospitals for the (Health) Social Security System of Peru (ESSALUD). One will be located in the department of Piura and other in Ancash.

Responsible body: ESSALUD

Modality : Co-financed government initiative

Investment amount (exc. VAT): USD 270 million

Concession term: 17 years (operation and maintenance)

Area of influence: Piura and Chimbote

Estimated award date: Q IV 2018

NEW HIGH COMPLEXITY HOSPITAL (ESSALUD).



Objective: Design, construction, equipment, operation and maintenance of complementary services of high complexity hospital for the (Health) Social Security System of Peru (ESSALUD), it will be located in the city of Lima (New Children and Adolescents' Health Institute).

Responsible body: ESSALUD

Modality : Co-financed government initiative

Investment amount (exc. VAT): USD 180 million

Concession term: 20 years (3 years for building and equipment)

Area of influence: Lima

Estimated award date: Q II 2019



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