# 2018-2021 **PROJECTS**







### STRATEGIC PILLARS OF PROINVERSION





### **INTERNATIONAL** ACKNOWLEDGMENT



Enverse Gubal Eleminum sciFinance Accords 3018

PPP Infrastructure investment Program of the Year 2018 – Latin America BID Binco Interamericano de Deserrolis

1st place in the PPP Project Tender -Health Sector (New High Complexity Hospital - EsSalud Piura) Most Attractive Destination for International Investment 2018 -

Latin America

EUROPEAN

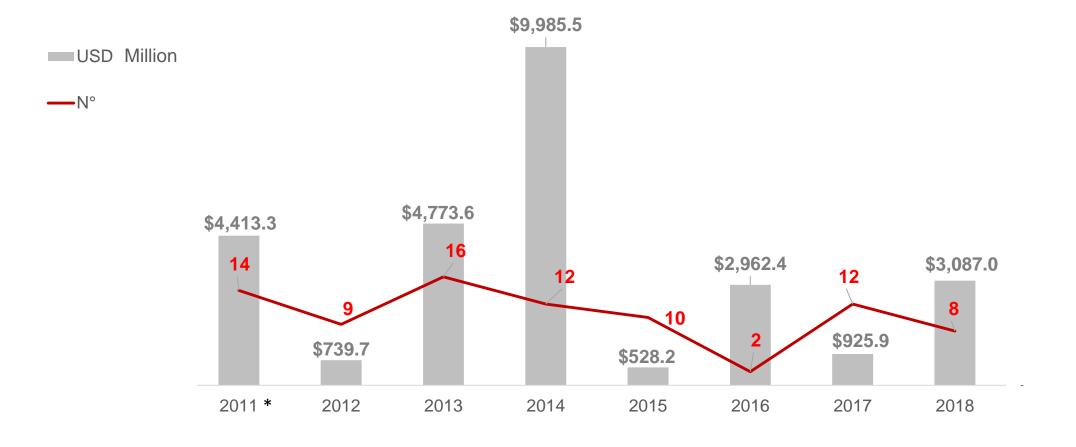
Stobal Business & Finance

Awards

.9018

# CONTRACT AWARD EVOLUTION 2011 – 2018







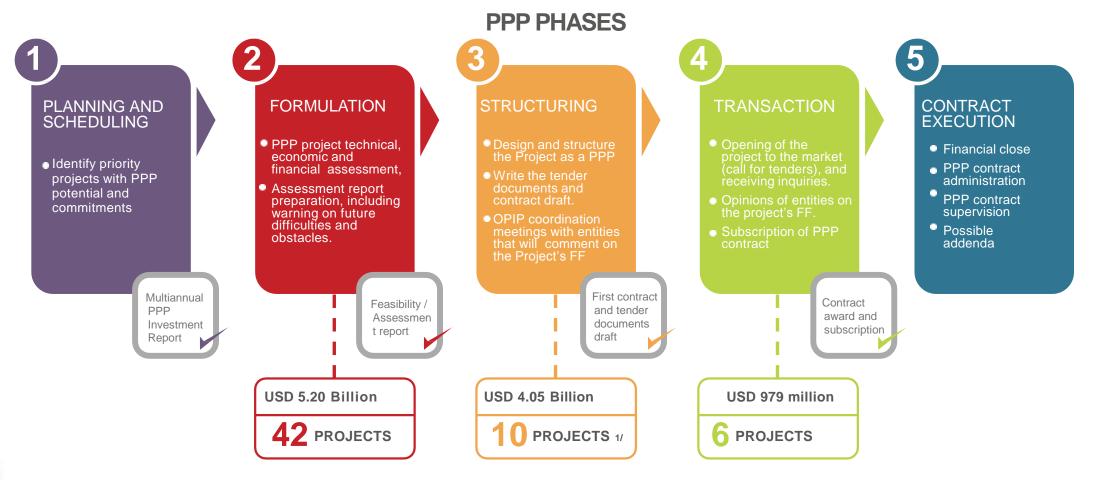
\* It includes the project "500 MW Hydropower Stations", Price auction for energy purchasing (PPA)



# CURRENT PORTFOLIO

### 2019 – 2021 PROJECTS 58 PROJECTS - USD 10,237 M







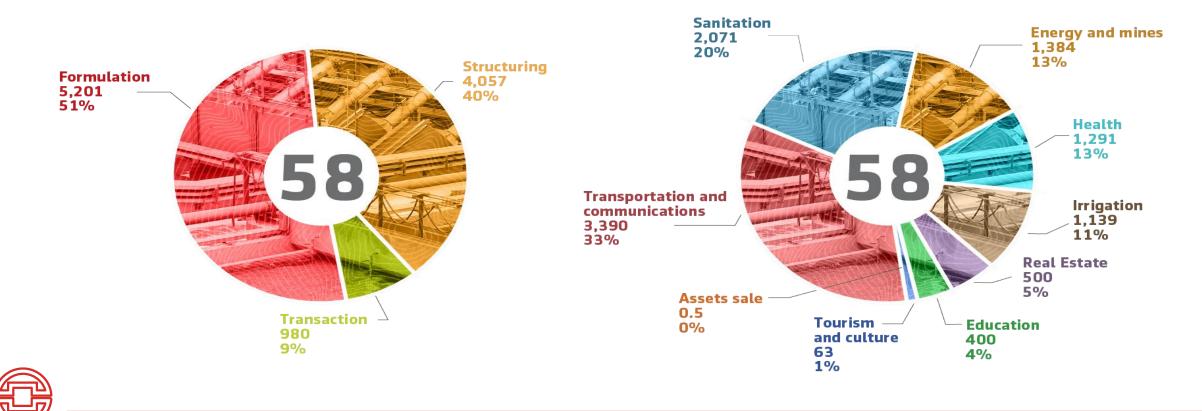
1/ Includes Colca and Jalaoca mining projects, temporally suspended

### 2019 – 2021 PROJECTS 58 PROJECTS - USD 10,237 M



### PER PHASE of PPP process

#### PER SECTOR

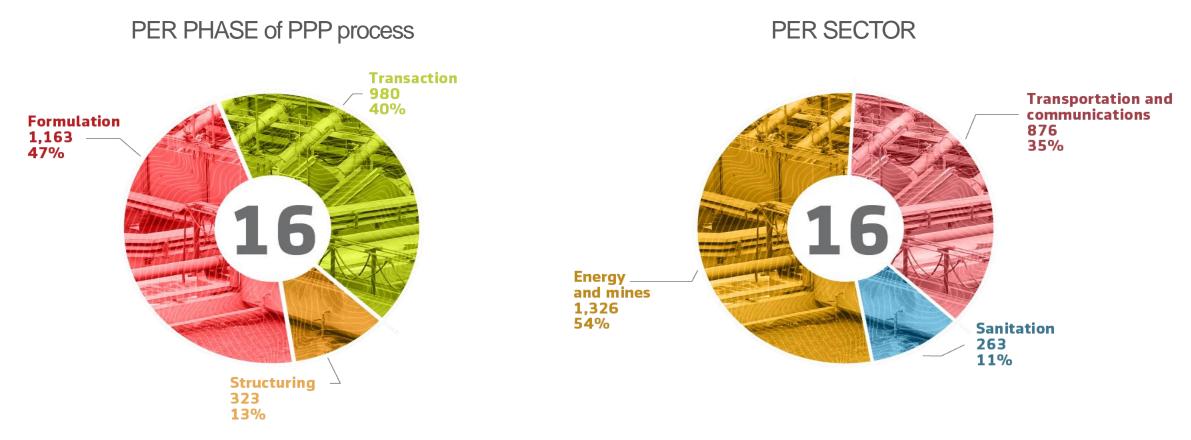




# CURRENT PORTFOLIO PROJECTS 2019

### 2019 PROJECTS **16 PROJECTS** - USD 2,466 M







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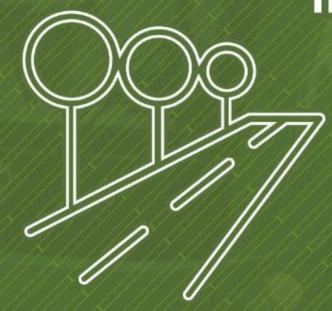


| TRANSPORTATION<br>AMOUNT: USD 877 M       | Huancayo – Huancavelica Railway  | <ul><li>Chimbote Port Terminal</li><li>Marcona Port Terminal</li></ul>   |
|---|--|--|
| ENERGY AND MINES<br>AMOUNT: USD 1,326 M   | <ul> <li>Wide-scale use of Natural Gas</li> <li>ENOSA</li> <li>Variable reactive compensator in<br/>Trujillo Substation</li> <li>Nueva Carhuaquero Substation</li> <li>Variable reactive compensator in San<br/>Juan Substation</li> <li>Piura – Nueva Frontera Transmission<br/>Line</li> </ul> | <ul> <li>220 kV Tingo María – Aguaytía Connectio</li> <li>500 kV La Niña – Piura Connection</li> <li>220 kV Pariñas - Nueva Tumbes<br/>Connection</li> <li>Algarrobo mining project</li> </ul> |
| WATER AND SANITATION<br>AMOUNT: USD 263 M | WWTP Titicaca  |  |
| OTHER SECTORS<br>AMOUNT: To be defined    | Lima Convention Center   | Chavimochic non-farming lands  |





# **TRANSPORT** INFRASTRUCTURE









#### HUANCAYO – HUANCAVELICA RAILWAY



**Objective:** Comprehensive rehabilitation and improvement of the Huancayo-Huancavelica railroad comprises the design, finance, works execution, acquisition of rolling stock materials, operation and maintenance.

**Responsible body:** Ministry of Transport and Communications

Modality: Co-financed government initiative

Investment amount (w/o. VAT): USD 226.91 million

Concession term: 30 years

Area of influence: Junín and Huancavelica

Maximum date to present qualification credentials: May 2019

Estimated award date: 1st Semester 2019

For further information: www.proinversion.gob.pe/fhh





# FORMULATION

### 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 Transport and Communications - National Port Authority

Modality: Self-financed unsolicited proposal

Investment amount (w/o. VAT): USD 540 million

Concession term: 30 years

Area of influence: Ica, Ayacucho, northern of Arequipa, Apurímac and Cusco

Estimated award date: 2nd Semester 2019







### INTERNATIONAL TERMINAL FOR CONTAINERS OF CHIMBOTE



**Objective:** To award a concession contract to design, finance, build, maintain, operate and ultimately transfer a new port terminal specialized in containers in the Port of Chimbote

**Responsible body:** Ministry of Transport and Communications

Modality: Self-financed Unsolicited Proposal

Investment amount (w/o. VAT): USD 110 million

Concession term: 30 years

Area of influence : Áncash, La Libertad and southern Cajamarca

Estimated award date: 2nd Semester 2019





# MINING









#### ALGARROBO MINING PROJECT



**Objective:** Exploration, mining operations through an underground mine and processing a mineralized deposit located in the mining concessions Tambo Grande N° 4, Tambo Grande N° 5, Tambo Grande N° 9 and Tambo Grande N° 10, which form "El Algarrobo Project". Design and implementation of water infrastructure projects, using a management model focused on comprehensive sustainabe development of mining operations, contributing to water supply for the communities.

Responsible body: Ministry of Energy and Mines

Modality: Asset project – unsolicited proposal

Investment amount (w/o. VAT): USD 350 million

Area of influence: Piura

Estimated award date: Quarter 3rd 2019





# HYDROCARBONS





#### WIDE-SCALE USE OF NATURAL GAS. CENTRAL AND SOUTHERN PERU





**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 amount (w/o VAT): USD 400 million

Concession term: 32 years

**Area of Influence:** Ucayali, Junín, Huancavelica, Ayacucho, Apurímac, Cusco and Puno

Estimated award date: 2<sup>nd</sup> Semester 2019





# ELECTRICITY





REPOWERING TO 1000 MVA OF THE CARABAYLLO - CHIMBOTE - TRUJILLO 500 KV TL AND VARIABLE REACTIVE COMPENSATOR (SVC OR SIMILAR) +400/-150 MVAR IN 500 KV TRUJILLO SUBSTATION



**Objective:** The project consists of the design, financing, construction, operation and maintenance of a repowering of a 500 kV transmission line section in the mid north of the country and a Variable Reactive compensation equipment at the Trujillo substation. These investments will reinforce the transmission system in 500 kV of the National Interconnected Electric System (SEIN, by its Spanish initials)

**Responsible body:** Ministry of Energy and Mines

Modality: Self-Financed government initiative

Investment amount (w/o VAT): USD 90 million

Concession term : 30 years plus the construction period (33 months)

Area of influence: Lima, Ancash and La Libertad

Estimated award date: 1st Semester 2019





#### MODERNIZATION OF THE REGIONAL UTILITY COMPANY, ELECTRO NOROESTE S.A.





**Objective:** Modernize the management of ELECTRONOROESTE S.A., through the acquisition of new shares in order to provide a better service to customers in its area of influence. ELECTRONOROESTE S.A. is the company in charge of the distribution and commercialization of electric energy within the area of its concessions, located in the regions of Piura and Tumbes. Attending more than 405,586 thousand clients.

Responsible body: Ministry of Energy and Mines

**Modality:** Unsolicited proposal – Projects in assets and/or under Legislative Decree N° 674

Investment amount (w/o VAT): USD 105 million

Area of influence: Tumbes and Piura

Estimated award date: 1st Semester 2019





#### NEW SUBSTATION CARHUAQUERO 220 KV (\*) AND VARIABLE REACTIVE COMPENSATOR (SCV OR SIMILAR) +400/-100 MVAR IN THE SAN JUAN 220 KV



**Objective:** The purpose of the projects is to grant the concession for the design, financing, construction, operation and maintenance of Substations (Key Patio) that will serve to facilitate the maneuvers of the lines in the Chiclayo and Cajamarca area in the north of Peru; as well as allowing greater reliability in the supply of energy in the department of Lima

**Responsible body:** Ministry of Energy and Mines

Modality: Self-financed government initiative

Investment amount (w/o VAT): USD 29 million

Concession term : To be determined

Area of influence: Cajamarca, Lambayeque and Lima

Estimated award date: 2nd Semester 2019







### 500 KV PIURA NUEVA - FRONTERA SUBSTATION TRANSMISSION LINE



**Objective:** The Comprehensive Peru-Ecuador Interconnection Project includes the construction of a 500 kW Transmission Line that will link the Chorrillos Substation in Ecuador with the La Niña Substation in Peru (The Line). The Line includes the construction of two new midway substations: Pasaje Substation in Ecuador and Piura Nueva Substation in Peru.

Responsible body: Ministry of Energy and Mines

Modality: Self-financed government initiative

Investment amount (w/o VAT): USD 144 million

Concession term : To be determined

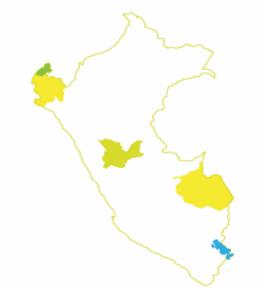
Area of influence: Tumbes and Piura

Estimated award date: 2nd Semester 2019





TINGO MARÍA – AGUAYTÍA 220 KV LINK, SUBSTATIONS, LINES AND ASSOCIATED EXTENSIONS; LA NIÑA – PIURA 500 KV LINK, SUBSTATIONS, LINES AND ASSOCIATED EXTENSIONS AND PARIÑAS - NUEVA TUMBES 220 KV LINK, SUBSTATIONS, LINES AND ASSOCIATED EXTENSIONS





**Objective:** (i) The 220 kV Tingo María Nueva – Aguaytía transmission line (73 km) begins in the future Tingo María Nueva substation located in the Department of Huánuco and reaches the Aguaytía Substation, property of Aguaytía Energy, located in Department of Ucayali. (ii) The 500 kV La Niña – Piura transmission line will connect La Niña substation with the future Piura Nueva substation with an approximate length of 87 km. (iii) The 220 kV Pariñas - Nueva Tumbes transmission line (158 km) includes the branching of 220 kV L-2280-Nueva Tumbes transmission line, the construction of Nueva Tumbes substation of a cell in Pariñas substation for the exit to the Nueva Tumbes substation

**Responsible body:** Ministry of Energy and Mines

Modality: Self-financed government initiative

Investment amount (w/o VAT): USD 208.81 million

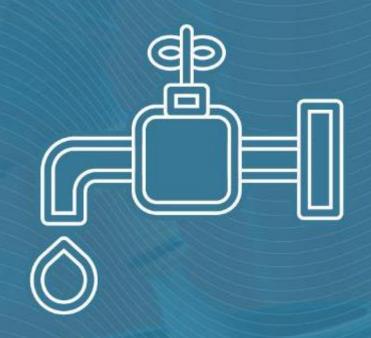
**Concession term:** To be determined

Area of influence: Tumbes, Piura, Huánuco and Ucayali.

Estimated award date: 1st Semester 2019



# WATER AND SANITATION









#### WASTEWATER TREATMENT SYSTEM FOR LAKE TITICACA BASIN



**Objective:** Development of a solution to the treatment and final disposal of wastewater from townships in the Lake Titicaca basin

Authorized Entity: Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment (w/o VAT): USD 262.83 million

Term: 30 years

Area of Influence: Puno

Estimated award date: 1st Quarter 2019

Further information: www.proinversion.gob.pe/titicaca





# **REAL ESTATE**









# OPERATION AND MAINTENANCE OF THE LIMA CONVENTION CENTER



**Objective:** Concession for the exploitation, conservation and integral maintenance of the Lima Convention Center.

**Responsible body:** Ministry of Housing, Construction and Sanitation

Modality: Co-financed government Initiative

**Investment amount:** The investment component it is not included in the Operation and Maintenance Contract.

Concession term: To be defined

Area of influence : Lima

Estimated award date: 2nd Semester 2019





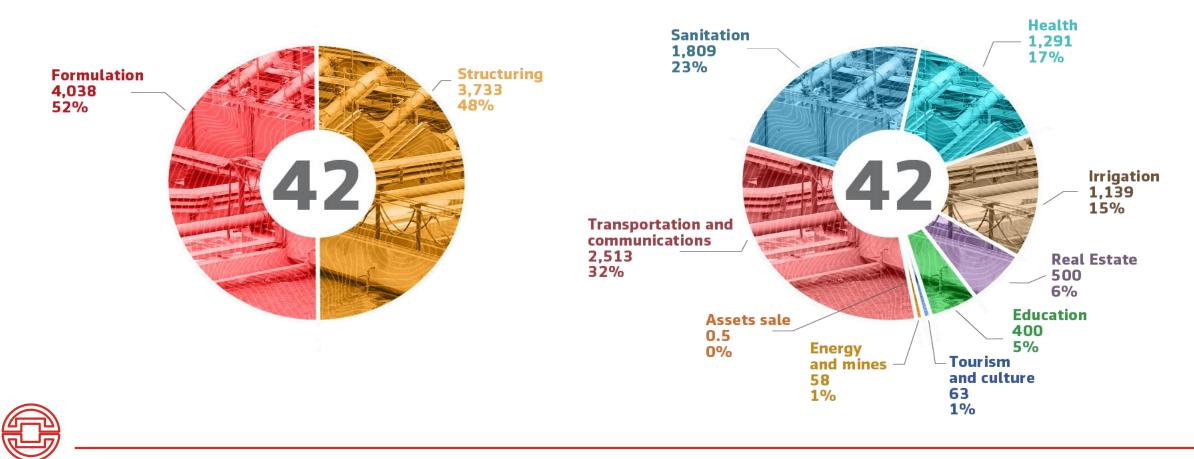
## CURRENT PORTAFOLIO PROJECTS 2020-2021

### 2020 – 2021 PROJECTS **42 PROJECTS** - USD 7,771 M



PER PHASE of PPP process

PER SECTOR



### 2020 – 2021 PROJECTS **42 PROJECTS** - USD 7,771 M



| TRANSPORTATION<br>AMOUNT: USD 2,513 M | Peripheral Ring   | Longitudinal de la Sierra road – Section 4  |   |  |  |
|---------------------------------------|---|---|---|--|--|
| EDUCATION<br>AMOUNT: USD 400 M        |   |   |   |  |  |
| HEALTH<br>AMOUNT: USD 1,290 M         | <ul> <li>New Military Hospital</li> <li>Huaycan Hospital</li> <li>INA ESSALUD Lima</li> </ul>   | <ul> <li>Hipólito Unanue National Hospital</li> <li>Support Hospital III–Sullana</li> <li>Cayetano Heredia Hospital</li> <li>ESSALUD Chimbote</li> <li>ESSALUD Piura</li> </ul> |   |  |  |
| SANITATION<br>AMOUNT: USD 1,808 M     | <ul><li>Huaraz WWTP</li><li>Tarapoto WWTP</li><li>Chiclayo WWTP</li></ul>   | Chincha WWTP<br>Cañete WWTP<br>Cusco WWTP<br>Trujillo WWTP<br>Cajamarca WWTP  | <ul> <li>Puerto Ma</li> <li>North Lima</li> <li>South Lima</li> </ul> | , Tambo and Chilca WWTP<br>Ildonado WWTP<br>a New WWTP<br>a Desalination Plant<br>a Desalination Plant |  |
| ENERGY AND MINES<br>AMOUNT: USD 58 M  | <ul> <li>Chincha New Substation</li> <li>Nazca New Substation</li> </ul>  | Puerto Maldonado – Iberia Transmission Line   |   |  |  |
| IRRIGATION<br>AMOUNT: USD 1,139 M     | <ul> <li>Water Consolidation System in the Ica Valley</li> <li>Water Consolidation System in the Chancay Valley - Lambayeque</li> </ul> |   |   |  |  |
| REAL ESTATE<br>AMOUNT: USD 500 M      | Industrial Park of Ancon  |   |   |  |  |
| OTHER SECTORS<br>AMOUNT: USD 63 M     | Choquequirao Archeological Park Pomalca Agrobusiness Shares   |   |   |  |  |



# **TRANSPORT** INFRASTRUCTURE







#### LONGITUDINAL 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 Sierra Highway, a major national road connecting 12 departments across the entire Andes

**Responsible body:** Ministry of Transport and Communications

Modality: Co-financed government initiative

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

Concession term: 25 years

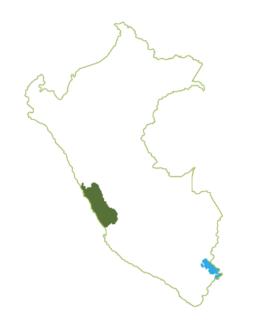
Area of influence: Junín, Huancavelica, Ayacucho, Apurímac and Ica

Estimated award date: 1st Semester 2020





PERIPHERAL RING ROAD



**Objective:** To build a 33.2 km long beltway from "200 miles Circle" to "Circunvalación Avenue"

**Responsible body:** Ministry of Transport and Communications

Modality: Co-financed Unsolicited Proposal

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

Concession term: 30 years

Area of influence: Lima and Callao

Estimated award date: 2nd Semester 2020





# ELECTRICITY





### SUBSTATION NEW CHINCHA OF 220/60 KV, NAZCA NEW SUBSTATION OF 220/60 KV AND 138 KV TRANSMISSION LINE PUERTO MALDONADO-IBERIA



**Objective:** The purpose of the projects is to grant in concession the design, financing, construction, operation and maintenance of Substations (Key Patio) that will serve to facilitate the maneuvers of the lines in the Ica area. Likewise, the purpose of the transmission line, of simple circuit and 160 km in length, is to supply electricity to the city of Iberia, as well as the population and industrial loads of the zone, with energy coming from the National Interconnected Electric Grid (SEIN, by its acronym in Spanish). As part of the project, the Puerto Maldonado substation must be expanded, to complete the connection cells of the existing transformer and to install the exit bay of the Puerto Maldonado-Iberia line.

**Responsible body:** Ministry of Energy and Mines

Modality: Self-financed government initiative

Investment amount (w/o VAT): USD 58 million

Concession term : To be determined

Area of influence: Ica

Estimated award date: 1 st Semester 2020



## EDUCATION









#### HIGH-PERFORMANCE SCHOOLS : COAR CENTER REGION



**Objective:** 21-year concession for the construction, implementation, maintenance and operation of 4 high-performance schools (COAR) in the regions of Junín, Pasco, Huancavelica and Cusco.

**Responsible body:** Ministry of Education

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 86 million

Concession term: 21 years

Area of influence: Junin, Pasco, Huancavelica and Cusco.







SCHOOL FACILITIES AT RISK : VILLA MARÍA DEL TRIUNFO



**Objective:** Concession for the construction, equipment, operation of complementary services and maintenance of infrastructure, furniture and equipment of 5 educational institutions.

**Responsible body:** Ministry of Education

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 16.97 million

**Concession term:** 19 years

Area of influence: Districts of Villa Maria de Triunfo in Lima







SCHOOL FACILITIES AT RISK : LIMA METROPOLITANA



**Objective:** Concession for the construction, equipment, operation of complementary services and maintenance of infrastructure, furniture and equipment of 13 educational institutions.

**Responsible body:** Ministry of Education

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): USD 79.88 million

Concession term: 20 years

Area of influence: Districts of Villa el Salvador and San Juan de Miraflores in Lima







SCHOOL FACILITIES AT RISK: ATE - SAN JUAN DE LURIGANCHO



**Objective:** Concession for the construction, equipment, operation of complementary services and maintenance of infrastructure, furniture and equipment of 14 educational institutions.

**Responsible body:** Ministry of Education

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 84.96 million

Concession term: 25 years

Area of influence: Districts of Ate and San Juan de Lurigancho in Lima







SCHOOL FACILITIES AT RISK: COMAS – SAN MARTÍN DE PORRES



**Objective:** Concession for the construction, equipment, operation of complementary services and maintenance of infrastructure, furniture and equipment of 9 educational institutions.

**Responsible body:** Ministry of Education

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): USD 60.84 million

Concession term: 25 years

Area of influence: Districts of Comas and San Martin de Porras in Lima







#### CUSCO SCHOOLS INFRASTRUCTURE REINFORCEMENT, EQUIPMENT AND MAINTENANCE



**Objective:** School Construction, maintenance and operation of complementary services: Comercio 41 school, Uriel García school and Alejando Velasco Astete school.

Responsible body : Ministry of Education

Modality: Co-financed unsolicited proposal

Estimated investment (w/o VAT): USD 18.88 Million

Area of Influence: Cusco







#### SCHOOLS IN AYACUCHO REGION



**Objective:** The concession includes the following components:

- a) Infrastructure that involves the replacement and enlargement of 3 schools and their equipment.
- b) Services related to the schools management

**Responsible body :** Ministry of Education

Modality: Co-financed unsolicited proposal

Estimated investment (w/o VAT): USD 16.66 million

Concession term: 25 years

Area of influence: Ayacucho







### SCHOOLS IN SAN MARTIN REGION ZONE 2



**Objective: The concession includes the following components:** 

a) Infrastructure that involves the replacement and enlargement of 3 schools and their equipment.

b) Services related to the schools management

**Responsible body :** Ministry of Education.

Modality: Co-financed unsolicited proposal.

Estimated Investment (w/o VAT): USD 35.44 million

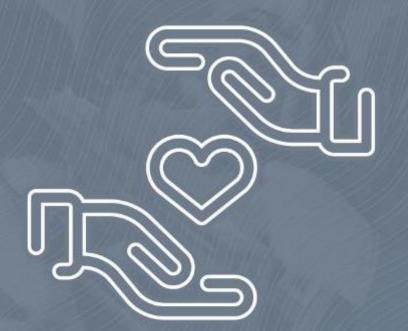
Concession term: 25 years

Area of influence : San Martín





### HEALTH









TWO NEW HIGH COMPLEXITY HOSPITAL (ESSALUD)



**Objective:** The projects consist of the design, construction, equipment, operation and maintenance of supplementary services (gray coats) of Highly Specialized Hospitals for the Social Security System of Peru (ESSALUD); one will be located in the department of Piura and the other in Ancash

Responsible body: ESSALUD

Modality: Co-financed government initiative

Investment amount (w/o VAT): USD 254 million

**Concession term:** 17 years (operation and maintenance)

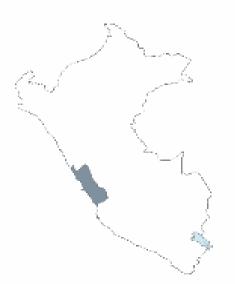
Area of influence: Piura and Chimbote







#### SOLID HOSPITAL WASTE MANAGEMENT. MINISTRY OF HEALTH



**Objective:** The Unsolicited proposal to provide collection services, transportation, treatment and disposal of hospital solid waste from the health facilities of the MINSA in Lima Metropolitan (375 health facilities of which 352 are category I, 5 category II and 18 category III). It includes the construction, operation and maintenance of facilities for the treatment of bio-contaminated and special solid waste.

Responsible body: Ministry of Health

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 35.15 million

Concession term: 20 years

Area of influence: Lima Metropolitan







HIPÓLITO UNANUE NATIONAL HOSPITAL



**Objective:** The project consists in improving the provision of health services of the Hipolito Unanue National Hospital, located in the district of El Agustino (Lima), for this the project proposes the construction of a new hospital and the integral equipment, as well as the maintenance and the operation of general services (non-hospital).

Responsible body: Ministry of Health

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): USD 250.20 million

**Concession term:** 18 years (includes period of construction, equipment, operation and maintenance)

Area of influence: Lima







#### CAYETANO HEREDIA HOSPITAL



**Objective:** The Project comprises the design and construction of a new hospital and the integral equipment, as well as the maintenance and operation of the general services (non-hospital – gray coats).

Responsible body: Ministry of Health

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 186 million

**Concession term:** 18 years (includes period of construction, equipment, operation and maintenance)

Area of influence: Metropolitan Lima







SPECIALIZED HEALTH SERVICES IN PIURA DISTRICT HOSPITAL. RESIZING OF HEALTH SERVICES AT SULLANA LEVEL III SUPPORT HOSPITAL



**Objective:** The Project is aimed at closing the infrastructure gap and the population access gap to specialized health services, through the construction and integral equipment as well as the maintenance and operation of the general services of a new hospital of high complexity located in the district of Piura and the improvement of the hospital located in Sullana.

**Responsible body:** Regional Government of Piura

Modality: Co-financed unsolicited proposal

Investment amount (w/o VAT): USD 160 million

**Concession term:** 25 years (includes period of construction, equipment, operation and maintenance)

Area of influence: Piura







#### HUAYCÁN HOSPITAL



**Objective:** The project consists of improving the provision of health services at Hospital of Huaycan, located in the district of Ate Vitarte (Lima), for which the project proposes the construction of a new hospital and the intervention in health facilities of the first level of health. attention and integral equipment, as well as maintenance and operation of general services (non-hospital – gray coats).

Responsible body: Ministry of Health

Modality: Co-financed Unsolicited Proposal

Investment Amount (w/o VAT): USD 119.60 million

**Concession term:** 20 years (includes period of construction, equipment, operation and maintenance)

Area of influence: Metropolitan Lima







NEW ARMY HOSPITAL



**Objective:** The Project consists of designing, building, maintaining and operating the Central Military Hospital; and arises due to the need for members of the Army to have a state-of-the-art hospital considering the most innovative topics in certifications such as LEED 2009, leadership in energy and sustainable design.

**Responsible body:** Ministry of Defense

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): USD 115.5 million

**Concession term:** 30 years (includes period of construction, equipment, operation and maintenance)

Area of influence: Lima







#### INA ESSALUD LIMA



**Objective**: The project consists of providing a new hospital Infrastructure and its maximum resolution level equipment (Institute), whose general services (non-clinical) will be operated by a private, to improve access to the insured children and adolescents population nationwide, which will provide adequate care to pediatric patients, with opportunity, quality, efficacy and efficiency.

Responsible body: ESSALUD

Modality: Co-financed Unsolicited Proposal

Investment amount ( w/o VAT ): USD 170 million

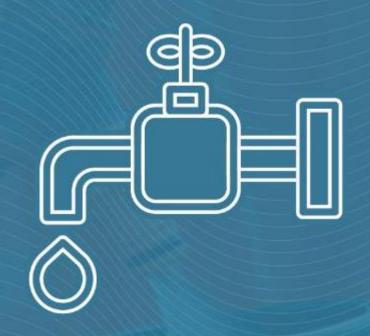
**Concession term**: 20 years

Area of influence: Lima





### WATER AND SANITATION







# < STRUCTURING

#### HEADWATERS AND PIPELINE WORKS FOR LIMA'S POTABLE WATER SUPPLY



**Objective:** Design, financing, construction, operation and maintenance of the following new works:

- Expansion of Pomacocha and Huallacocha Bajo reservoirs (to 90 MMC)
- Trans-Andean tunnel (10 km)
- Huachipa II Water Treatment Plant (5 m<sup>3</sup>/s)
- Additional reservoirs (137 000 m<sup>3</sup>)
- South branch line (40 km) inc. 7 reservoirs

- Interconnecting Lines (90 Km)
- Includes the O&M of the following existing facilities
- Huachipa water up-take
- Huachipa I Plant (5 m<sup>3</sup>/s)
- North branch line (27 km) incl. 4 reservoirs

**Responsible body:** Ministry of Housing, Construction and Sanitation.

Investment amount (w/o VAT) : USD 720 million

Modality: Self- financed government initiative

Concession term: 30 years

Areas of Influence: Junín and Lima





WASTEWATER TREATMENT PLANT FOR HUANCAYO, EL TAMBO AND CHILCA



**Objective:** Proposes a new layout of six collectors, building of 4 waster pumping stations and construction of a 80 700 m3/H medium flow water treatment plant (PTAR) with reused water treatment that will provide adequate treatment to waste water through bacterial beds, while complying with standards established in current regulations

**Responsible body: Mi**nistry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment (w/ o VAT): USD 90.25 million

Concession term: To be established

Area of Influence: Junín

Estimated award date: 1st semester, 2020.





#### WASTEWATER TREATMENT PLANT FOR PUERTO MALDONADO





**Objective:** The Project includes Financing, Construction, Operation and Maintenance of:

i) One Wastewater Treatment Plant of 234.70 L/s, type UASB + Biofilters
ii) Installation of 9 primary wastewater pipes
iii) Construction of 6 pumping chambers with their pumping lines

iv)Effluents shall be discharges into the Tambopata River

**Responsible body**: Ministry of Housing, Construction and Sanitation

Modality: Co-financed government Initiative

Investment amount (w/o VAT): S/. 57.99 million (\*)

**Concession term**: 22.5 years approx

**Area of Influence:** Puerto Maldonado city, District and province of Tambopata in the region of Madre de Dios

Estimated award date: 1st semester, 2020



\* USD 18.79 million exchange rate 3.35





#### WASTEWATER TREATMENT FOR FINAL DISPOSAL OR RE-USE, TRUJILLO PROVINCE



**Objective:** The project comprises the design, financing, construction, operation and maintenance of the sanitation infrastructure. It includes the construction of 3 WWTP for the districts of Huanchaco, El Porvenir, La Esperanza, Florencia de Mora, Moche, Victor Larco Herrera, Trujillo and Salaverry of the province of Trujillo, region of La Libertad.

Responsible body : Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): S/. 416.44 million (\*)

Concession term: 23 years

Area of Influence: La Libertad







#### WASTEWATER TREATMENT FOR FINAL DISPOSAL OR RE-USE, CITY OF CAJAMARCA



**Objective:** The project comprises the design, financing, construction, operation and maintenance of a sanitation infrastructure. It Includes the construction of 1 WWTP located on the same site occupied by the old WWTP.

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited proposal

Investment amount (w / o VAT): S/. 178.23 million (\*)

Concession term: 23 years

Area of Influence: Cajamarca







#### WASTEWATER TREATMENT SYSTEM FOR A SUSTAINABLE CHICLAYO



**Objective:** Design, finance, improve, expand and maintain the following Wastewater Treatment Plants: PTAR Pampa de Perros, San José and Pimentel in Chiclayo, in order to ensure current and projected wastewater treatment demand in the area of influence, ensuring compliance with environment regulations concerning treatment of wastewater so it may be used in farming in the San Jose peasant community and remnants discharge into the sea; thus contributing the wellbeing of the environment and public health in the area of influence.

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment amount (w/o VAT): S/. 154.85 million (\*)

**Concession term:** 22 years

Area of influence: Lambayeque







#### WASTEWATER TREATMENT FOR FINAL DISPOSAL OR RE-USE, CUSCO PROVINCE



**Objective:** The project comprises the design, financing, construction and maintenance of a sanitation infrastructure. It Includes the enlargement of San Jeronimo WWTP located on the same site occupied by the old WWTP within the limits of the land it already occupies .

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited proposal

Investment amount (w / o VAT): S/. 135.78 million (\*)

Concession term: 23 years

Area of Influence: Cusco







#### WASTEWATER TREATMENT FOR FINAL DISPOSAL OR RE-USE, CAÑETE PROVINCE



**Objective:** The project comprises the design, financing, construction, operation and maintenance of a sanitation infrastructure. It Includes the total actual and future demand of the population of Cañete, nowadays within the operation scope of EPS EMAPA Cañete S.A.

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment amount (w /o VAT): S/.111.06 million

Concession term: 23 years

Area of Influence: Cañete







WASTEWATER TREATMENT FOR FINAL DISPOSAL OR RE-USE, CHINCHA PROVINCE, ICA, PERÚ



**Objective:** The project comprises the design, financing, construction, operation and maintenance of a sanitation infrastructure. Includes the construction of 3 new WWTP in order to treat the entire sewage water of the city.

**Responsible body:** Ministry of Housing, Construction and Sanitation

**Modality:** Co-financed Unsolicited proposal

Investment amount (w / o VAT): S/. 110.57 million (\*)

Concession term: 23 years

Area of Influence: Ica







WASTEWATER TREATMENT PLANT FOR THE CITY OF TARAPOTO



**Objective:** The project comprises the design, financing, construction, operation and maintenance of the sanitary infrastructure. Furthermore, includes the construction of a new WWTP.

**Responsible body:** Ministry of Housing, Construction and Sanitation

Modality: Co-financed Unsolicited Proposal

Investment amount (w / o VAT): S/. 86.88 million (\*)

Concession term: 23 years

Area of influence: San Martin







#### WASTEWATER TREATMENT PLANT AND ADDITIONAL INFRASTRUCTURE FOR THE CITY OF HUARAZ



**Objective:** The project comprises the design, financing, construction, operation and maintenance of the sanitary infrastructure. Furthermore, includes the construction of a new WWTP.

Responsible body : Ministry of Housing, Construction and Sanitation

Modality: Co-financed unsolicited proposal

Investment amount (w /o VAT): S/. 84.97 million (\*)

Concession term: 22 years

Area of Influence: Ancash







#### IMPROVEMENT AND EXPANSION OF THE WATER SUPPLY SERVICE FOR POPULATION USE IN THE CITY OF CAJAMARCA



**Objective:** Financing, design, construction and commissioning of the additional infrastructure and rehabilitation of the existing infrastructure, as well as operation and maintenance of these infrastructures to manage High water service in the city of Cajamarca, which includes the uptake components to primary reservoirs

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Co-financed unsolicited proposal

Investment amount ( w/o VAT ): S/. 228.79 million (\*)

Concession term: 15 years

Area of influence: Cajamarca







#### DESALINATION PLANT PROJECT FOR LIMA SOUTH



**Objective:** Design, construction, operation and maintenance of a 2m3 / sec desalination plant in the South of Lima, to supply districts in the south of Lima (Surco, Chorrillos, Villa El Salvador and Villa María del Triunfo) The project includes: Reverse Osmosis Plant, Underwater intake, Marine Outfall, Trunk Network, Storage Reservoir, Adduction Line

**Responsible body :** Ministry of Housing, Construction and Sanitation

Modality: Self-financed unsolicited proposal

Investment amount ( w/o VAT ): USD 225.85 million

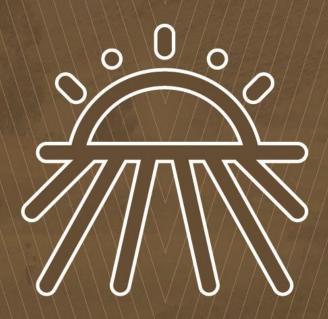
Concession term : 28 years

Area of influence : Lima





### IRRIGATION

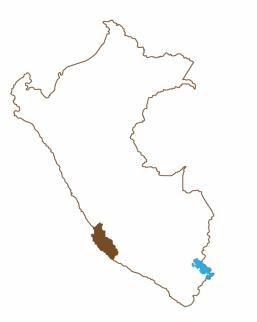






FORMULATION

WATER CONSOLIDATION SYSTEM IN THE VALLEYS OF ICA, PISCO AND IRRIGABLE AREAS OF THE PROVINCES OF HUAYTARÁ AND CASTROVIRREYNA IN HUANCAVELICA



**Objective:** Granting a concession for 20 years, which includes building three dams in the Tambo River, Ica River and Pisco River basins for water reinforcement of the Ica and Pisco valleys, recharging Villacurí and Lanchas aquifers, and improving irrigable areas near Huaytará and Castrovirreyna provinces in Huancavelica (\*)

Responsible body : Ministry of Agriculture and Irrigation (by delegation of the

Regional Governments of Ica and Huancavelica).

Modality: Co-financed Unsolicited proposal

Investment amount ( w/o VAT ): USD 520 million (\*)

Area of influence : Ica and Huancavelica

Estimated date of the direct award : 2nd semester 2021

Estimated date within contest: 1st semester 2022







### WATER CONSOLIDATION SYSTEM IN THE CHANCAY – LAMBAYEQUE VALLEY



**Objective:** design, construction and operation of the integral water system in the Chancay-Lambayeque valley, through the construction of two dams (La Montería and Sicán) and the execution of conduction and distribution works to irrigate 33,200 new hectares. Likewise, the operation and maintenance of the existing structures will be developed (currently under the management of the PEOT).

**Responsible body :** Ministry of Agriculture and Irrigation

Modality : Co-financed unsolicited proposal

Investment amount ( w/o VAT ): USD 619 million

Area of influence: Lambayeque

Estimated award date : 2020





# **REAL ESTATE**









#### ANCON INDUSTRIAL PARK



**Objective:** The Ancon Industrial Park will be a modern space destined to industrial companies of diverse scale that will operate under international standards. This project will be constituted as the new pole of industrial development in the northern zone of Lima and a benchmark for innovation, modernity, technology, sustainability, entrepreneurship and development.

Responsible body: Ministry of Housing, Construction and Sanitation.

Modality: Co financed- Government initiative

Investment amount (w/o VAT): USD 500 millones

Concession term: To be defined

Area of influence: Lima





### TOURISM





FORMULATION

#### IMPROVEMENT OF TOURISM SERVICES IN CHOQUEQUIRAO ARCHAEOLOGICAL PARK. APURÍMAC AND CUSCO REGIONS



**Objective:** Concession for the design, financing, construction, equipment, operation and maintenance of tourist accessibility means to the Archaeological Park of Choquequirao; includes cable transport systems, road networks, and trekking routes

Responsible body: Ministry of Foreign Trade and Tourism

Modality: Co-financed government Initiative

Investment amount (w/o. VAT): USD 62.5 million

Concession term: To be defined.

Area of influence : Apurímac and Cusco



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