

## Ilo Desalination Plant

SECTOR: Sanitation		PORTFOLIO: Sanitation	
<b>Modality:</b>	Greenfield	<b>State:</b>	In Portfolio
<b>Project name:</b>	Ilo Desalination Plant		
<b>Type:</b>	Unsolicited proposal Co-financed	<b>Phase:</b>	Structuring
<b>CAPEX:</b>	US\$ 137.14 mlls	<b>OPEX*:</b>	US\$ 79.30 mlls
<b>Contractual modality:</b>	Concession contract	<b>Years of Contract:</b>	24 years
<b>Competent Entity:</b>	MINISTRY OF HOUSING, CONSTRUCTION AND SANITATION		

The OPEX of the first ten (10) years of the operational stage of the project without VAT is considered.

### RESUME

The project seeks to improve the quality of life of the population of Ilo by desalinating seawater for drinking water service. It will cover the unmet demand for drinking water service; increase the quality of service, complying with technical standards and norms, and provide continuity of service (24 hours a day). 133,500 will be the beneficiaries of the project.??

Two water resources: Pasto Grande Catchment (211 l/s) and Seawater Catchment: (432,93 l/s)??

Improvement and extension of Pampa Inalámbrica WWTP??

Construction of the Desalination Plant of 432.93 l/s??

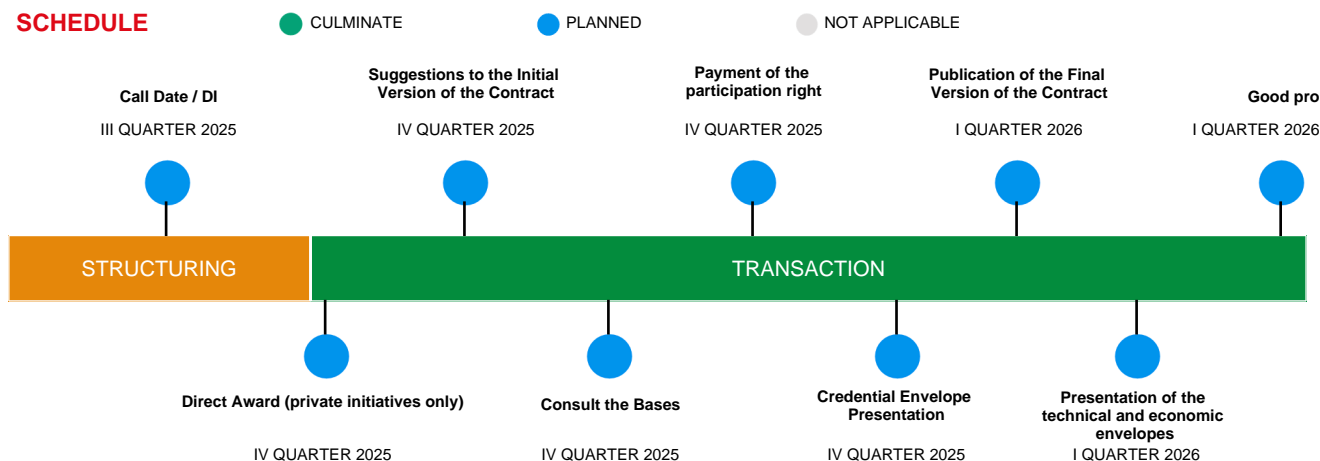
Improvement of existing system pipelines: 6890 m??

Improvement of existing drives.??


Improvement and rehabilitation works on existing reservoirs.?

?Co-financed unsolicited proposal modality for a term of 23 years.?

### SCHEDULE



[https://pmis.proinversion.gob.pe/RepositorioAPS0/0/2/jer/IP02092019/Media/Frame\\_PI\\_Desaladora\\_Ilo.jpg](https://pmis.proinversion.gob.pe/RepositorioAPS0/0/2/jer/IP02092019/Media/Frame_PI_Desaladora_Ilo.jpg)

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