

## GROUP 2: CHILCA

SECTOR: Energy		PORTFOLIO: Electricity	
<b>Modality:</b>	Greenfield	<b>State:</b>	Awarded
<b>Project name:</b>	Group 2 Electricity Projects Linked to the Transmission Plan 2025-2034		
<b>Type:</b>	State Initiative Self-financed	<b>Phase:</b>	Contractual Execution
<b>CAPEX:</b>	<b>OPEX*:</b>		
<b>Contractual modality:</b>	Concession contract	<b>Years of Contract:</b>	30 years
<b>Competent Entity:</b>	MINISTRY OF ENERGY AND MINES		

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

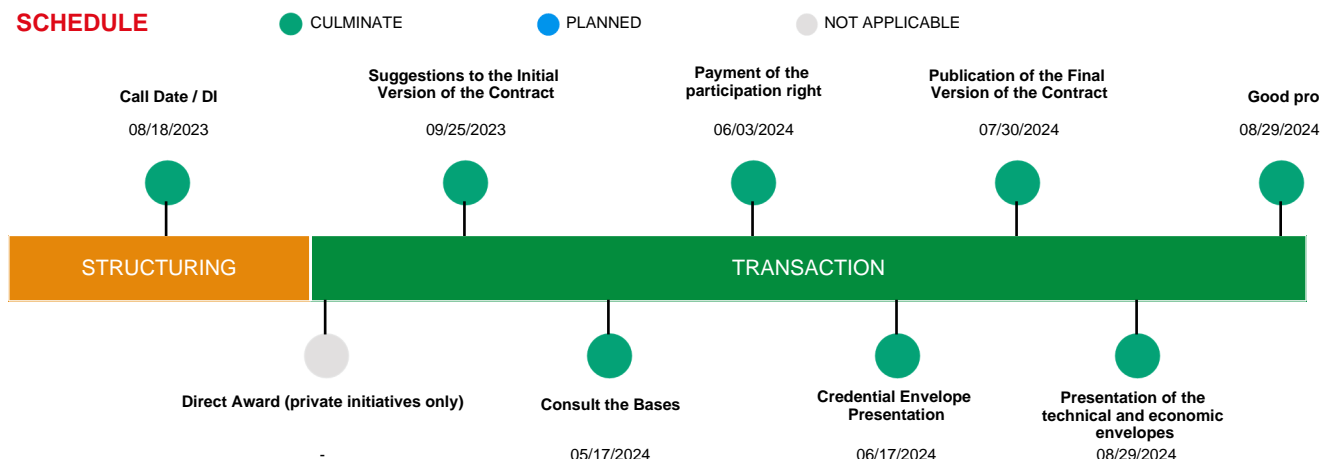
### RESUME

This group consists of 5 projects:


- 500 kV Chilca CTM-Carabaylo Link, Transformer Substation Expansion and Air Core Reactor in Chilca CTM Substation (Trunk System) Only component 1
- 500/220 kV Bicentenario New Substation, expansions and associated substations (Trunk System)
- Reconfiguration 220 kV Chavarria – Santa Rosa – Carapongo Link, lines, extensions and associated substations (ITC Project)
- 220 kV Muyurina New Substation, Ayacucho New Substation, 220 kV Muyurina-Ayacucho Transmission Line, Extensions and Associated Substations (Trunk System + ITC Project)
- Supply Capacity Extension of the Ica Electric System (ITC Project)

The projects aim to enhance the security of transmission at 500 KV and improve transmission reliability in the Lima, Ica, and Ayacucho regions. Self-financed state initiative modality for a term of 30 years (plus construction period).

### SCHEDULE



[https://pmis.proinversion.gob.pe/RepositorioAPS0/0/2/jer/IE09022023/Media/Frame\\_PI\\_Grupo\\_2-\\_Chilca\\_CTM\\_-\\_Carabaylo\\_Bicentenario\\_Chavarria\\_Santa\\_Rosa\\_Carapongo\\_Muyurina\\_Ica.jpg](https://pmis.proinversion.gob.pe/RepositorioAPS0/0/2/jer/IE09022023/Media/Frame_PI_Grupo_2-_Chilca_CTM_-_Carabaylo_Bicentenario_Chavarria_Santa_Rosa_Carapongo_Muyurina_Ica.jpg)

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