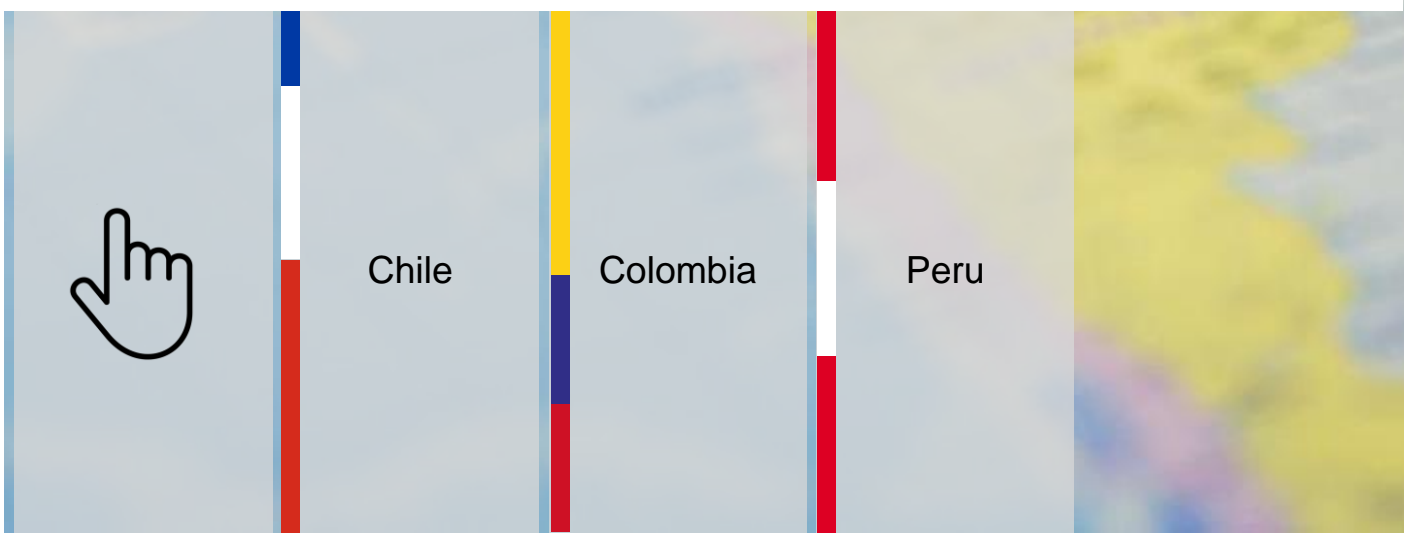
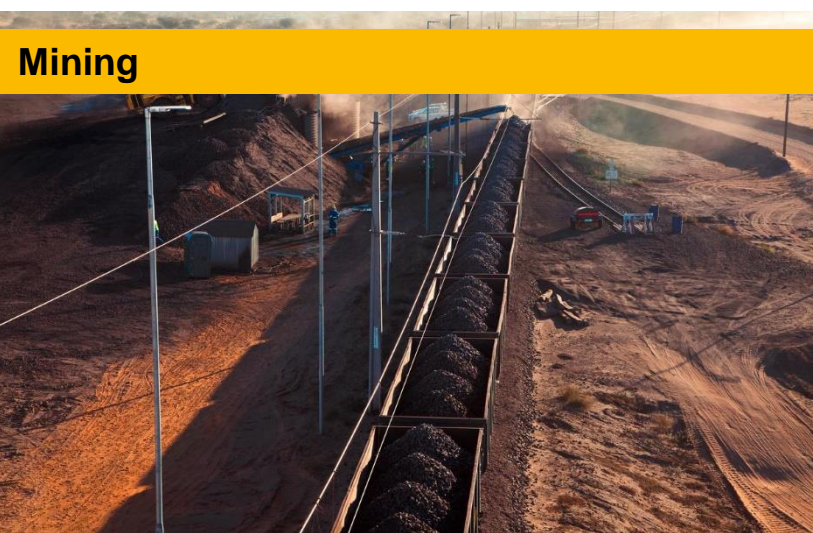
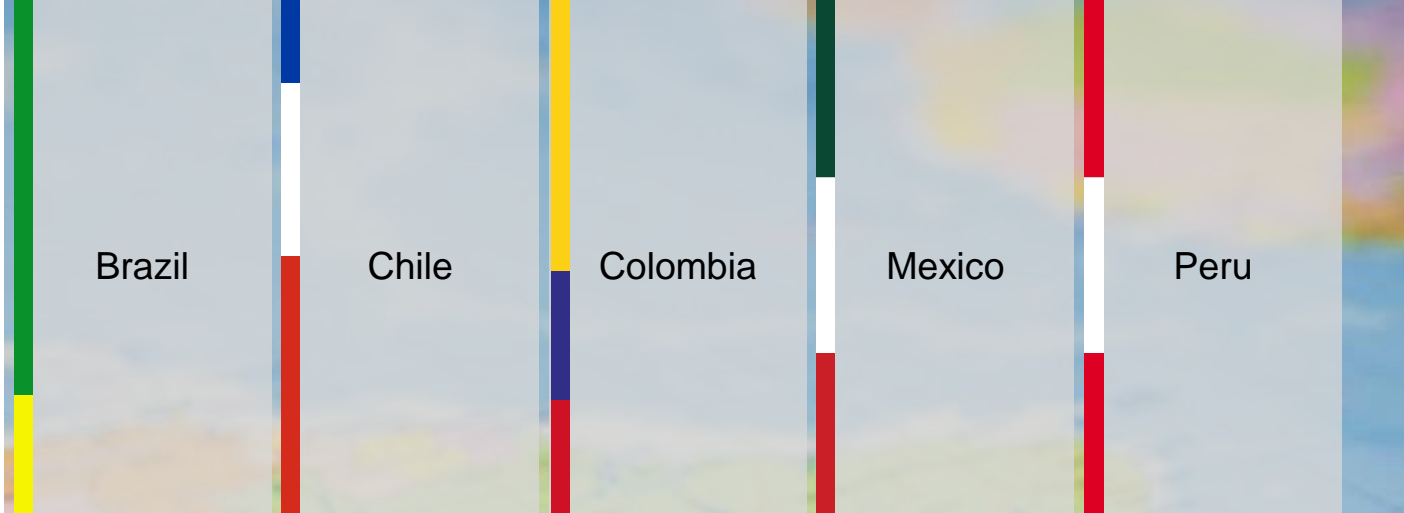


# Infrastructure opportunities in Latin America

November 2023









# Infrastructure & Projects



# Brazil

## INFRASTRUCTURE & PROJECTS



### Infrastructure & Projects

### Energy

### Mining

BRA

CHI

COL

MEX

PER

BRA

CHI

COL

MEX

PER

CHI

COL

MEX

PER

#### Sustainable city projects

Investment: USD 111  
Until 2026

#### Projects in efficient and sustainable transportation

Investment: USD 44.1  
Until 2026

#### Projects in Education, Science, and Technology

Investment: USD 7.3  
Until 2026

#### Health-focused Infrastructure Project

Investment: USD 6.1  
Until 2026

#### Innovation Projects for the Defense Industry

Investment: USD 5.56  
Until 2026

#### Inclusive Social Infrastructure Projects

Investment: USD 400  
Until 2026

#### Water Infrastructure Projects

Investment: USD 5.1  
Until 2026

\* Amounts expressed in millions of dollars

# Chile | 1

## INFRASTRUCTURE & PROJECTS



### Infrastructure & Projects

BRA CHI COL MEX PER

### Energy

BRA CHI COL MEX PER

### Mining

CHI COL MEX PER

**Route 5 highway.  
Santiago-Los Vilos,  
second tender**  
Investment: USD 718  
Tender date: June  
2023

**Route 5 highway.  
Collipulli-Temuco,  
second tender**  
Investment: USD 234  
Tender date: 2Q 2024

**Copiulemu-Hualqui-  
Port of Coronel Road  
Interconnection**  
Investment: USD 137  
Tender date: 1Q 2025

**Concepción north  
access,  
second tender**  
Investment: USD 430  
Tender date: July 2023

**Valparaíso Peripheral  
highway**  
Investment: USD 616  
Tender date: 4Q 2024

**Antofagasta-Caldera  
Route 5**  
Investment: USD 587  
Tender date:  
December 2023

**Santiago Northwest  
Orbital**  
Investment: USD 446  
Tender date: 4Q 2024

**Highway 57:  
Santiago-Colina-Los  
Andes,  
second tender**  
Investment: USD 442  
Tender date: 1Q 2024

**Highway 5: Río  
Bueno-Puerto  
Montt (2nd tender)**  
Investment: USD 330  
Tender date: 2024

\* Amounts expressed in millions of dollars



# Chile | 2

## INFRASTRUCTURE & PROJECTS



### Infrastructure & Projects

BRA CHI COL MEX PER

### Energy

BRA CHI COL MEX PER

### Mining

CHI COL MEX PER

**Atacama regional airport, second tender**  
Investment: USD 79  
Tender date: 3Q 2023

**Viña del Mar – Reñaca Tram**  
Investment: USD 203  
Tender date: 2024

**Puerto Terrestre Los Andes, second tender**  
Investment: USD 60  
Tender date: 3Q 2024

**Santiago airport light train**  
Investment: USD 436  
Tender date: 4Q 2023

**Andrés Sabella Airport in Antofagasta**  
Investment: USD 160  
Tender date: 1Q 2024

**Los Andes Land Port, second tender**  
Investment: USD 60  
Tender date: 3Q 2024

**Alto Hospicio – Iquique Cable Car**  
Investment: USD 100  
Tender date: 4Q 2023

**Valparaíso – Santiago Railroad**  
Investment: USD 3,500  
Tender date: 4Q 2024

**Valparaíso Cable Car**  
Investment: USD 84  
Tender date: 3Q 2025

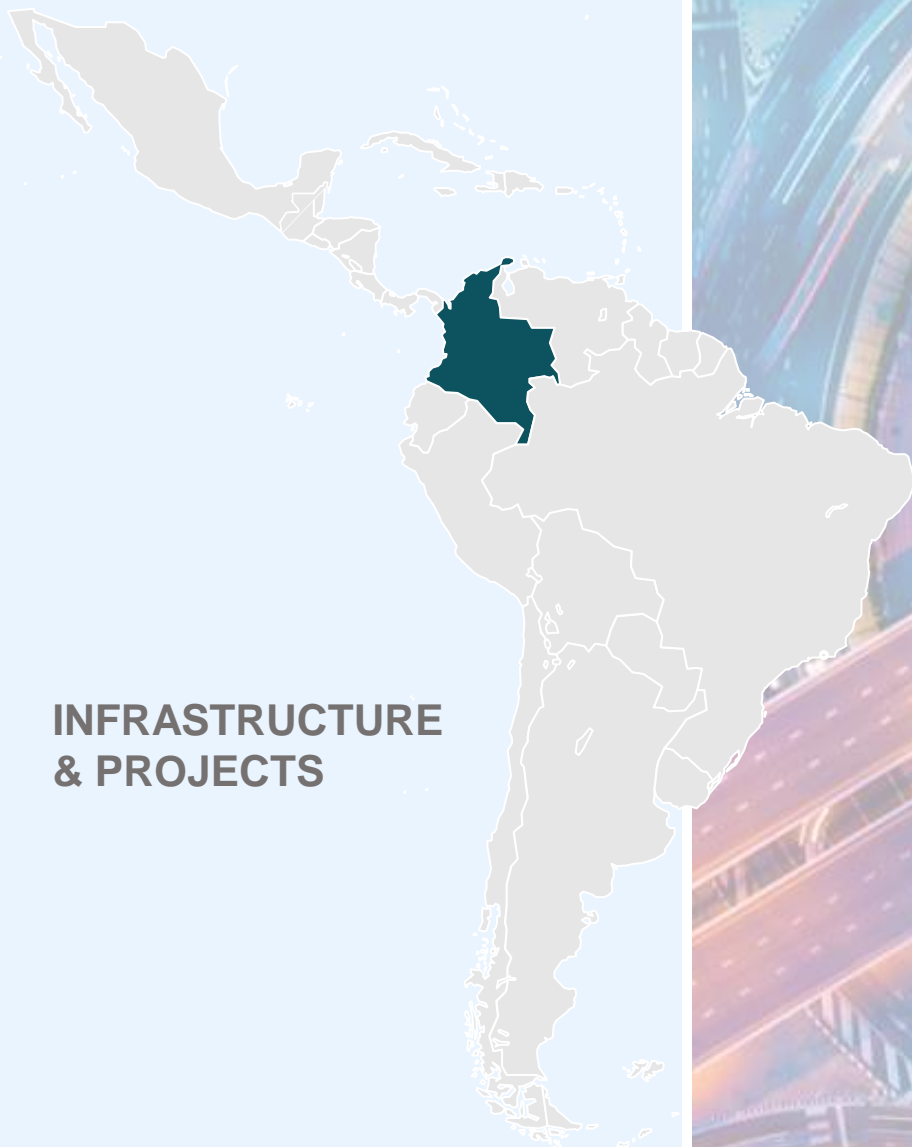
**Coquimbo – La Serena Connectivity Improvement Tram**  
Investment: USD 313  
Tender date: 4Q 2023

**Laguna de Talca Penitentiary**  
Investment: USD 20  
Tender date: July 2023

**Second tender Santiago Justice Center**  
Investment: USD 60  
Tender date: 1Q 2025

\* Amounts expressed in millions of dollars

## INFRASTRUCTURE & PROJECTS



## Mining

PER

PER

**Central Railway  
Corridor Connection**  
Investment: TBD  
Tender date: TBD

\* Amounts expressed in millions of dollars



# Colombia | 2

## INFRASTRUCTURE & PROJECTS



### Infrastructure & Projects

				
BRA	CHI	COL	MEX	PER

#### “Boquerón – El Tablón” Road Corridor

Investment: USD 412  
Tender date: TBD

#### Navigability of the Meta River

Investment: USD 121  
Tender date: TBD

#### Antioquia’s University Infrastructure

Investment: TBD  
Tender date: TBD

#### Nimaima Park

Investment: TBD  
Tender date: TBD

### Energy

				
BRA	CHI	COL	MEX	PER

### Mining

			
CHI	COL	MEX	PER

\* Amounts expressed in millions of dollars



# Mexico



## INFRASTRUCTURE & PROJECTS

### Infrastructure & Projects

				
BRA	CHI	COL	MEX	PER

#### Bordo Poniente Ladfill

Investment: USD 2500

Phase: Under  
Construction

#### Los Cabos Desalination Plant

Investment USD 66.6

Phase Under  
Construction

#### Implementation of 5 Development Poles for the Well-being of the Isthmus of Tehuantepec.

Investment: Unknown

Phase: Under Bidding  
Process (very first stage)

### Energy

				
BRA	CHI	COL	MEX	PER

### Mining

			
CHI	COL	MEX	PER

\* Amounts expressed in millions of dollars



# Peru | 1



## INFRASTRUCTURE & PROJECTS

### Infrastructure & Projects

BRA CHI COL MEX **PER**

### Energy

BRA CHI COL MEX PER

### Mining

CHI COL MEX PER

#### Anillo vial periférico

Investment: USD 2.300

Phase: Structuring

#### Hipólito Unanue Hospital

Investment: USD 250

Phase: Developing

#### Obras de Cabecera

Investment: USD 480

Phase: Transaction

#### New educational infrastructure for schools at risk in Lima

Investment: USD 254.73

Phase: Structuring

#### New San Juan de Marcona port terminal

Investment: USD 405

Phase: Developing

#### Huancayo - Huancavelica Railway

Investment: En definición

Phase: Transaction

#### Management of the Children's National Health Institute located in San Borja

Investment: USD 180

Phase: Structuring

#### Treatment plant for wastewater for Huancayo, El Tambo, Chilca, Huancán, Huayucachi, Huacrapuquio and Viques

Investment: USD 172

Phase: Structuring

#### Longitudinal de la Sierra Highway, Section 4

Investment: USD 913.98

Phase: Transaction

#### New Central Military Hospital

Investment: USD 218

Phase: Structuring

#### Operation of the new Emergency Hospital in Villa el Salvador

Investment: USD 114

Phase: Developing

#### Tourist Cable Car Project for the Historic Center of Lima - San Cristobal Hill

Investment: USD 15.70

Phase: Structuring

\* Amounts expressed in millions of dollars



# Peru | 2

## INFRASTRUCTURE & PROJECTS



### Infrastructure & Projects

BRA	CHI	COL	MEX	PER

### Energy

BRA	CHI	COL	MEX	PER

### Mining

CHI	COL	MEX	PER

**Tratamiento de Aguas Residuales para disposición final o reuso. Provincia de Cusco**  
Investment: USD 44.30  
Phase: Structuring

**Parque Industrial de Ancón**  
Investment: 753.01  
Phase: Transaction

**Tratamiento de Aguas Residuales para disposición final o reuso. Ciudad de Chincha**  
Investment: USD 69.90  
Phase: Structuring

**Tratamiento de Aguas Residuales para disposición final o reuso. Ciudad de Cajamarca**  
Investment: USD 55.60  
Phase: Structuring

**Mejoramiento del Sistema de Alcantarillado y tratamiento de aguas servidas de la Ciudad de Puerto Maldonado - Tambopata**  
Investment: USD 80.07  
Phase: Structuring

\* Amounts expressed in millions of dollars



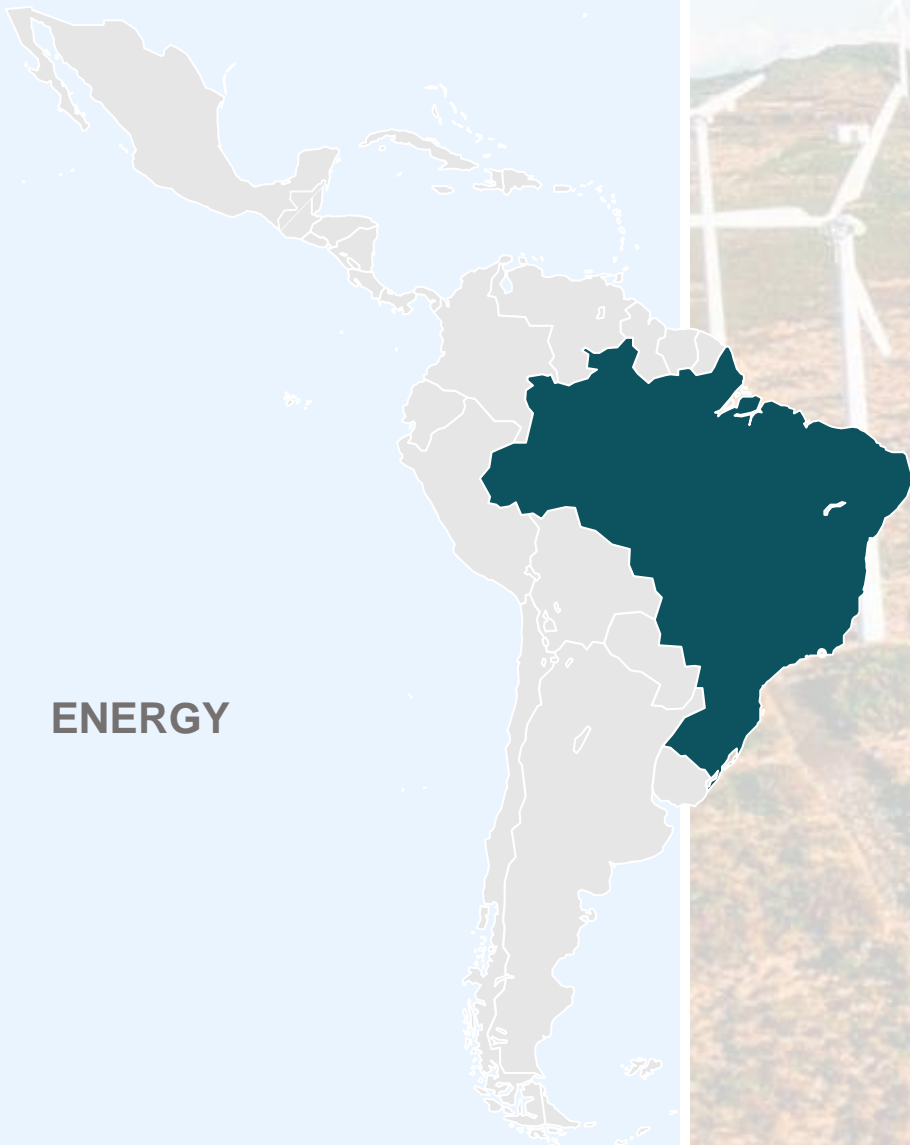


**Energy**



# Brazil

## ENERGY



### Infrastructure & Projects

				
BRA	CHI	COL	MEX	PER

### Energy

				
BRA	CHI	COL	MEX	PER

### Mining

			
CHI	COL	MEX	PER

#### Power generation

Investment: USD15.14  
Until 2026

#### Oil & Gas

Investment: USD 67.02  
Until 2026

#### Light for All Project

Investment: USD 2.7  
Until 2026

#### Low Carbon Fuels

Investment: USD 5.2  
Until 2026

#### Power Transmission Project

Investment: USD 17.56  
Until 2026

#### Mineral Exploration

Investment: USD  
61.4MM  
Until 2026

#### Energy Efficiency Project

Investment: USD  
360MM  
Until 2026

\* Amounts expressed in millions of dollars



## ENERGY



The companies that own the projects must procure the Environmental Impact Assessment in order to bid for the EPC and/or O&M contracts.

## Mining

PER

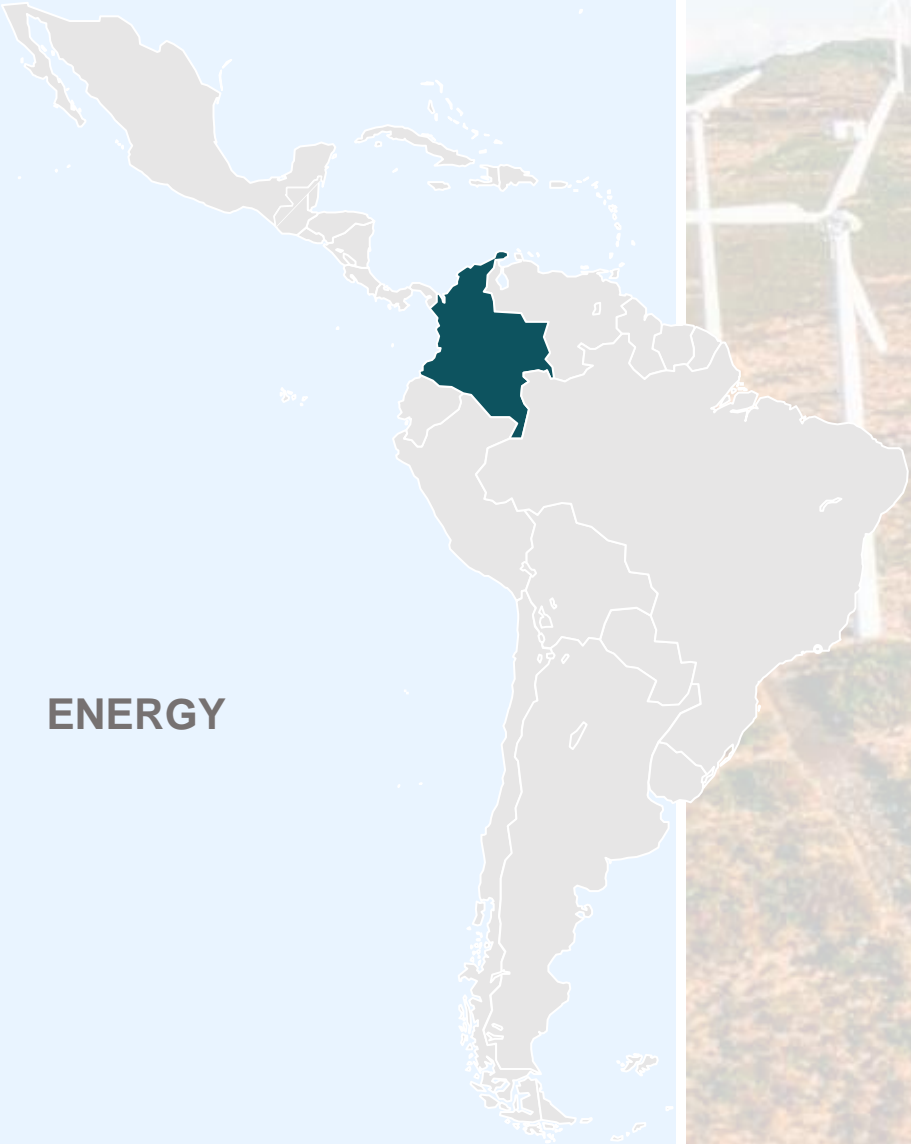
**Pulin photovoltaic project (60 MW)**  
Investment: USD 55  
Entity: Agrícola Santa Lucía Ltda.  
Phase: environmental impact study approved

\* Amounts expressed in millions of dollars



# Colombia

## ENERGY



Infrastructure & Projects					Energy					Mining				
														
BRA	CHI	COL	MEX	PER	BRA	CHI	COL	MEX	PER	CHI	COL	MEX	PER	
														
<b>Alcaraván 115 kV</b> Investment: TBD Trade date: TBD					<b>Assignment of Energy Obligations of Reliability Charge (<i>cargo por confiabilidad</i>)</b> Investment: N/A Trade date: N/A									
<b>Power Substation Cabrera 230Kw</b> Investment: TBD Trade date: TBD					<b>Power Substation San Lorenzo 230 kV</b> Investment: TBD Trade date: TBD									
<b>Power Substation La Paz 230 kV</b> Investment: TBD Trade date: TBD					<b>Power Substation Alcaraván 230 Kv</b> Investment: TBD Trade date: TBD									
<b>Power Substation Carreto 500 kV</b> Investment: TBD Trade date: TBD					<b>Pacific Regasification Plant &amp; Gas Pipeline</b> Investment: USD 1.000 MM Tender date: TBD									

\* Amounts expressed in millions of dollars



# Mexico

## ENERGY



Infrastructure & Projects					Energy					Mining				
BRA	CHI	COL	MEX	PER	BRA	CHI	COL	MEX	PER	CHI	COL	MEX	PER	
<div><b>420 km gas pipeline in 2 phases with a total capacity of 500 MMcfd in the north of the country.</b> Investment: USD 1200 Phase: Under negotiation with the Offtaker</div>														

\* Amounts expressed in millions of dollars



## A map of South America with Peru highlighted in dark teal. The word "ENERGY" is written in bold, dark grey capital letters in the lower-left quadrant of the image.

Infrastructure & Projects					Energy					Mining				
														
BRA	CHI	COL	MEX	PER	BRA	CHI	COL	MEX	PER	CHI	COL	MEX	PER	
														
<p><b>Enlace 500 kV Huánuco – Tocache - Celendín - Trujillo, ampliaciones y subestaciones asociadas, y, Enlace 500 kV Celendín - Piura, ampliaciones y subestaciones asociadas</b> Investment: USD 833.18 Phase: Transaction</p>					<p><b>L.T. 500 kV Chilca CTM- Carabayllo - Tercer Circuito (Componente 1.1.del Proyecto Vinculante Enlace 500 kV Chilca, CTM- Carabayllo, Ampliación de Transformación y Reactor Núcleo de aire SE Chilca CTM)”</b></p>					<p><b>Transmission Line Huanuco - Tocache - Celendín - Trujillo; and associated sub stations</b> Investment: USD 833 Phase: Transactions</p>				
<p><b>Development of several electrical sub stations: Poroma, Pampa, Marcona II</b> Investment: USD 336 Phase: Structuring</p>					<p>“Nueva Subestación Bicentenario 500/220 kV ampliaciones y subestaciones asociadas”, “Reconfiguración Enlace 220 kV Chavarría – Santa Rosa - Carapongo, líneas, ampliaciones y subestaciones asociadas (Proyecto ITC)”</p>									
<p><b>Development of several electrical sub stations: Poroma, Pampa, Marcona II</b> Investment: USD 336 Phase: Structuring</p>					<p>“Nueva Subestación Muyurina 220 kV, Nueva Subestación Ayacucho, LT 220 kV Muyurina-Ayacucho, Ampliaciones y Subestaciones Asociadas” y “Ampliación de Capacidad de Suministro del Sistema Eléctrico Ica (Proyecto ITC)”.</p>									
<p><b>Development of electrical transmissions lines: Chilca - Carabayllo, Chavarría - Santa Rosa - Carapongo.</b> Investment: USD 180 Phase: Structuring</p>														
<p>Investment: TBD Phase: Structuring</p>														

\* Amounts expressed in millions of dollars





**Mining**



# Chile

## MINING



Infrastructure & Projects					Energy					Mining		
BRA	CHI	COL	MEX	PER	BRA	CHI	COL	MEX	PER	CHI	COL	PER
<b>Michilla Development Plan</b> Area: Atacama Investment: USD 235 Entity: Michilla Mining Phase: Under environmental review					<b>Lomas Bayas</b> Area: Antofagasta Investment: USD 255 Entity: Compañía Minera Lomas Bayas Phase: environmental impact study presented							
<b>Arqueros Project</b> Area: Coquimbo Investment: USD 200 Entity: Grupo Nittetsu Phase: environmental impact study approved					<b>Nueva Paipote Project</b> Area: Atacama Investment: USD 646 Entity: Fundición Hernán Videla Lira Phase: environmental impact study presented							
<b>Playa Verde Project</b> Area: Atacama Investment: USD 95 Entity: Copper Bay Phase: environmental impact study approved					<b>Costa Fuego</b> Area: Atacama Investment: USD 725 Entity: Hot Chili Phase: Pre-feasibility Study (PFS) in early 2024							
<b>Blanco Project</b> Area: Atacama Investment: USD 527 Entity: Minera Salar Blanco S.A. Phase: environmental impact study approved					<b>El Espino Project</b> Area: Coquimbo Investment: USD 624 Entity: Pucobre Phase: environmental impact study approved							

\* Amounts expressed in millions of dollars; \*\*Source Comisión Chilena del Cobre



# Colombia

## MINING



### Infrastructure & Projects



BRA



CHI



COL



MEX



PER

### Energy



BRA



CHI



COL



MEX



PER

### Mining



CHI



COL



PER

#### Gramalote Project

Area: Antioquia, Gramalote  
Mineral: Gold  
Investment: USD 2.3 billions  
Entity: B2Gold – AngloGold Ashanti  
Phase: Exploration.  
Environmental License approved

#### El Roble Project

Area: Chocó, Carmen de Atrato  
Investment: USD 27  
Mineral: Copper  
Entity: Atico Mining Corp. – Mineral El Roble S.A.  
Phase: Explotation

#### Quebradona Project

Area: Antioquia, Jericó  
Mineral: Copper, Gold, Silver  
Investment: USD 1.3 billions  
Entity: AngloGold Ashanti Ltd.  
Phase: environmental impact study ongoing

#### Santa Ana Project

Area: Tolima, Falan  
Investment: USD 5.7  
Mineral: Silver and Gold  
Entity: Outcrop Silver & Gold  
Phase: Advanced Exploration

#### San Matías Project

Area: Córdoba, Puerto Libertador  
Minerals: Copper, Gold, Silver  
Investment: USD 642.78  
Entity: Cordoba Minerals Corp.  
Phase: Exploration

#### Benny Project

Area: Boyacá, Quípama  
Investment: USD 10  
Minerals: Emeralds  
Entity: C.I. Bogotá Emerald Mart  
Phase: Exploration

#### Mocoa Project

Area: Mocoa  
Minerals: Copper and Molybdenum  
Investment: USD 20  
Entity: Libero Copper & Gold Corp.  
Phase: Exploration

#### Quinchía Project

Area: Risaralda, Quinchía  
Investment: USD 97.3  
Minerals: Gold, Silver  
Entity: Batero Gold Corp.  
Phase: Exploration

\* Amounts expressed in millions of dollars

# Peru

## MINING



### Infrastructure & Projects

				
BRA	CHI	COL	MEX	PER

### Energy

				
BRA	CHI	COL	MEX	PER

### Mining

		
CHI	COL	PER

**Design, implementation, construction and development of the Yacimiento TG-3 El Algarrobo Mining Concessions**  
Investment: USD 512  
Development: Structuring

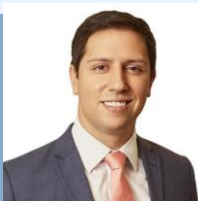
\* Amounts expressed in millions of dollars



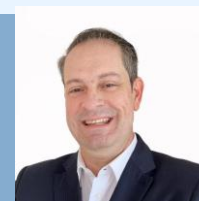
# Key contacts



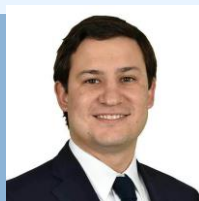
**Paulo Focaccia**  
FAS Advogados in cooperation  
with CMS I Partner  
T +55 11 3805 0222  
E pfocaccia@fasadv.com.br



**Vicente Piccoli Medeiros Braga**  
FAS Advogados in cooperation  
with CMS I Partner  
T +55 11 3805 0222  
E vbraga@fasadv.com.br



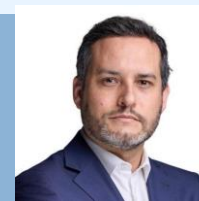
**Paulo Talarico**  
FAS Advogados in cooperation  
with CMS  
T +55 11 3805 0222  
E ptalarico@fasadv.com.br



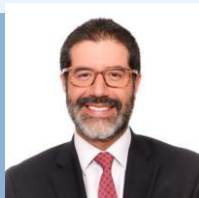
**Enrique Vergara**  
CMS Chile  
Partner  
T +56 22 48520 38  
E enrique.vergara@cms-ca.com



**Jorge Allende D.**  
CMS Chile  
Partner  
T +56 22 48520 38  
E jorge.allended@cms-ca.com



**Ignacio Errazquin**  
CMS Chile  
Partner  
T +56 22 48520 38  
E ignacio.errazquin@cms-ca.com



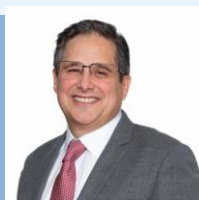
**Daniel Rodríguez**  
CMS Colombia  
Partner  
T +57 1 321 8910 -138  
E daniel.rodriguez@cms-ra.com



**Daniela Vergel**  
CMS Colombia  
Partner  
T +57 1 321 8910  
E daniela.vergel@cms-ra.com



**Carlos Andrés Sánchez**  
CMS Colombia  
Partner  
T +57 1 321 8910  
E carlos.sanchez@cms-ra.com



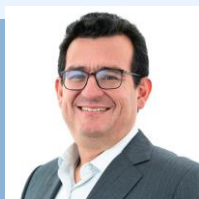
**Raúl Zepeda**  
CMS Mexico  
Partner  
T +52 55 2623 0552  
E raul.zepeda@cms-wll.com



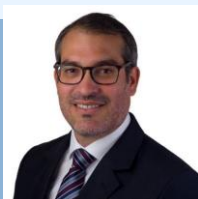
**Luis Fernández**  
CMS Mexico  
Partner  
T +52 55 2623 0552  
E luis.fernandez@cms-wll.com



**Marcia Santomé**  
CMS Mexico  
Partner  
T +52 55 2623 0552  
E marcia.santome@cms-wll.com



**Juan José Hopkins**  
CMS Peru  
Partner  
T +51 1 5139430  
E juan jose.hopkins@cms-grau.com



**Giancarlo Villafranki**  
CMS Peru  
Partner  
T +51 1 5139430  
E giancarlo.villafranki@cms-grau.com



**Michelle Barclay**  
CMS Peru  
Partner  
T +51 1 5139430  
E michelle.barclay@cms-grau.com



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