

Investor Presentation



Agenda

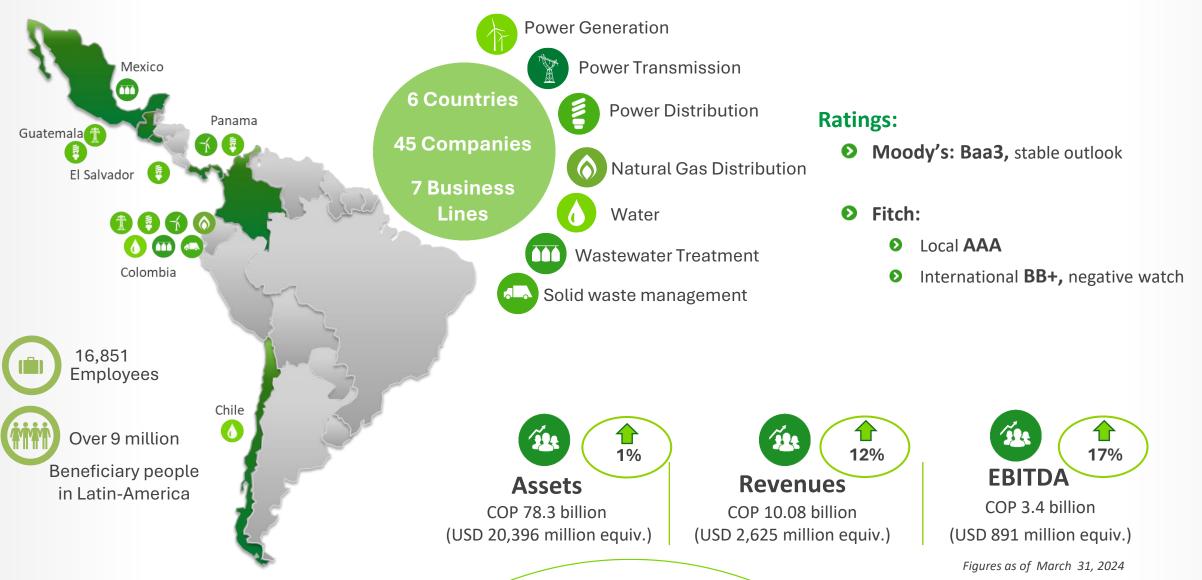


- **1.** EPM Group Highlights
- 2. ESG Performance
- **3.** Update on Hidroituango Plant
- 4. Hydrology and reservoirs levels

- 5. Financial Results as of March 31, 2024
- 6. CapEx plan
- 7. Liquidity and Debt Strategy

1. EPM Group Highlights

Colombia's largest multi-utility company with presence and leadership across LatAm



1. EPM Group Highlights

EPM is a relevant player among LatAm utilities



Colombia Guatemala **DECA II:** 1st Power Distributor Market share: 43.2% 쀺 Mexico 🌈 Gas ٥ **TICSA** - Wastewater treatment plants, **11 plants** under operation $(\mathbf{0})$ El Salvador 🧲 DELSUR 2nd Power Distributor Market share: 25.3% Panama ENSA – 2nd Power Distributor Market share: 41.5% **HET** - Bonyic Hydro power plant (32 MW) Chile 🚺 ADASA - Production and distribution of drinking water, collection and disposal

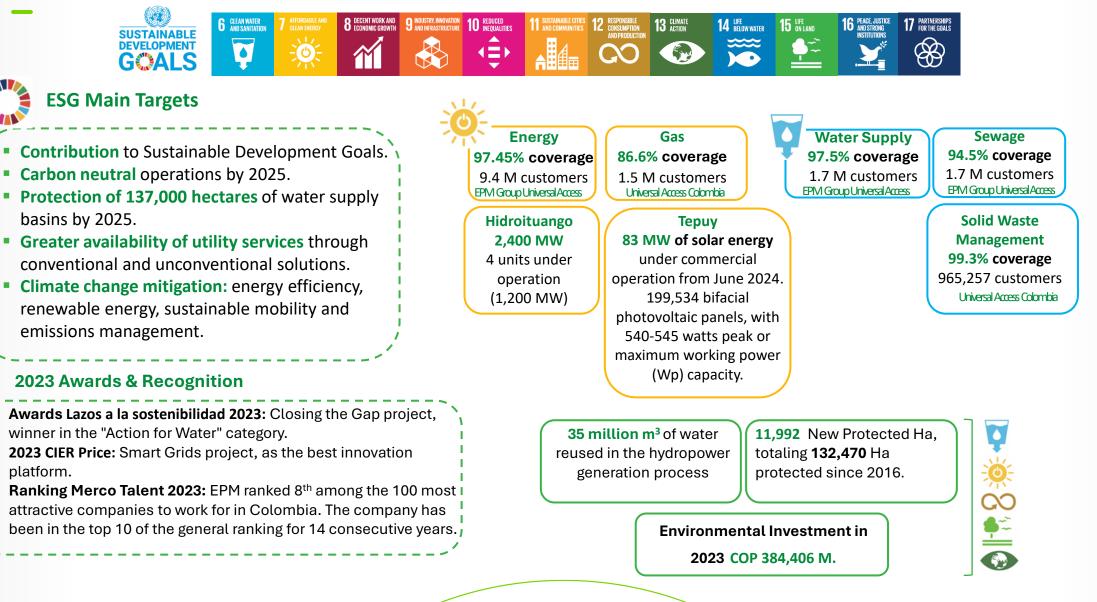
of wastewater (served). Largest private desalination plant in LatAm (1,056 Lps.)

1st Power Generator Market share: 24% 1st Power Distributor Market share: 38.6% 4th Power Transmission Market share: 8.2% 2nd Gas Distributor Market share: 12.7% Water 2nd Largest Player Market share: 14.1%

EPM Group Infrastructure	Colombia and LatAm				
Power Generation	37 hydro power plants3 thermal power plants1 solar plant				
Capacity	4,750.05 MW				
Power Distribution	T&D lines: 300,886 Km Substations: 615 Transformers: 420,072				
Natural Gas	Distribution network: 8,746 Km				
Water	Drinking water network: 6,603 Km Sewage network: 6,539 Km				
EPM Group Customers (in millions)	2022	2023	Var. %		
Total	14.8	15.2	3%		

2. 2023 ESG Performance

Our strategic direction is aligned with the SDGs



3. Update on Hidroituango

Total Work Progress ✓ **92.89%** as of May 2024

First Stage: Units 1 to 4 in commercial operation 1,200 MW of installed capacity





Powerhouse North Zone Units 1 to 4, 300 MW each

Technical monitoring center Monitor project stability 24/7

- Gross investment as of March 31, 2024: COP 21.6 billion.
- Net investment as of March 31, 2024: COP 17.4 billion, deducting payments from insurance policies.

Second Stage: Units 5 to 8 under recovery 1,200 MW of installed capacity

Powerhouse (North and South zones): 87.6%

Pending completion: recovery and stabilization of tunnels and caverns in the **South zone**, and assembly of generation units 5 to 8.



Right Diversion Tunnel: 99.2%

Pending completion: Pre-plug 2

and final plug. Expected to be

concluded by 4Q2024.



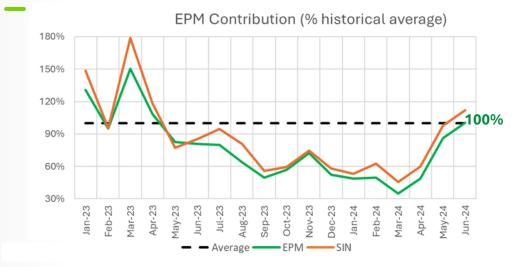
Intermediate Discharge Tunnel: 67.3% Pending completion: gate completion and shielding and concrete coating.



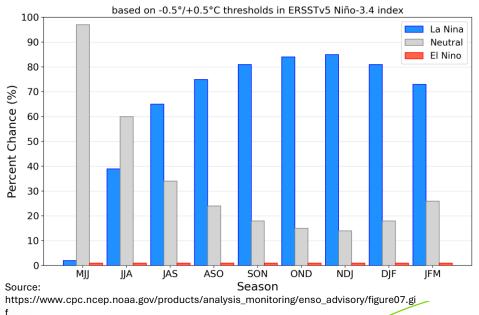


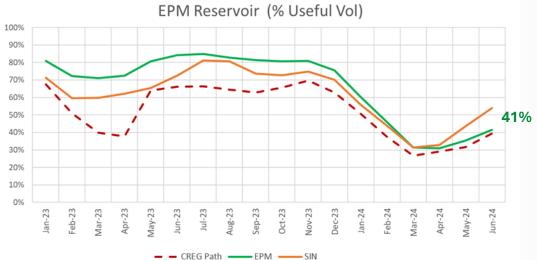
4. Hidrology and Reservoirs Levels





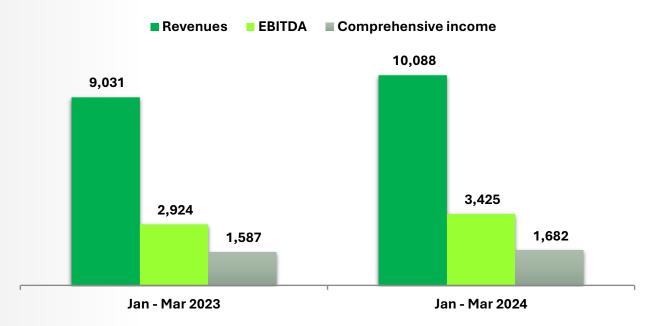
Official NOAA CPC ENSO Probabilities (issued June 2024)



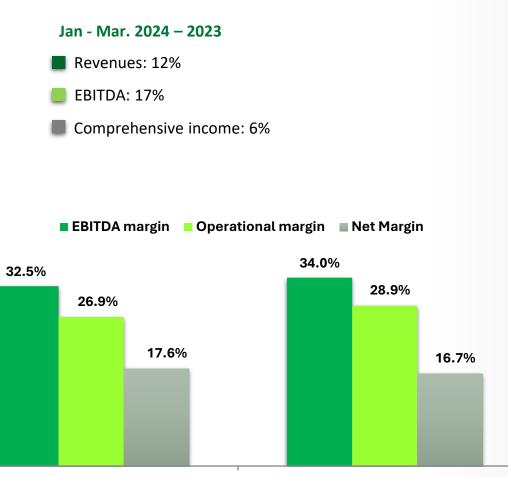


EPM Group Income Statement

Figures in COP thousand million



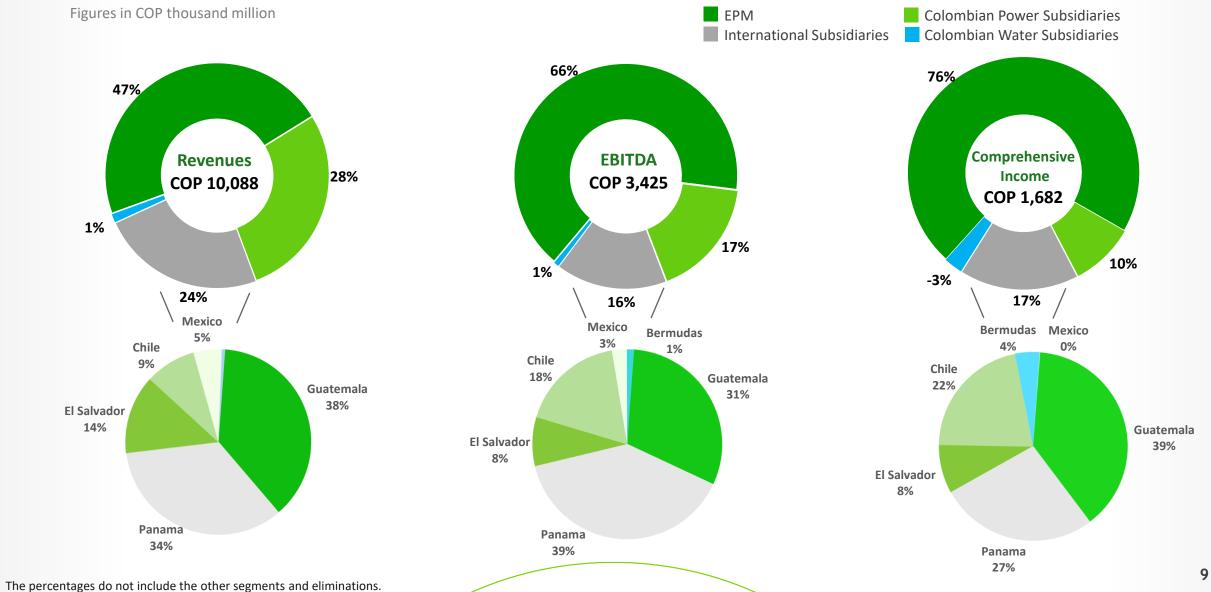
- Revenues increased COP 1,057, 12%, mainly explained by higher revenues in the Energy Generation business, due to a higher reliability charge and long-term contracts in EPM parent company, and in the Distribution business due to higher units sold associated with the Niño phenomenon.
- EBITDA increased COP 500, 17% with respect to previous year, standing out the contribution of the EPM parent company and the Generation Business, and the international subsidiary ENSA.



Jan - Mar 2023

Jan - Mar 2024

EPM Group by Colombian and International Subsidiaries



Ŋ

EPM Group by Segments

Figures in COP thousand million

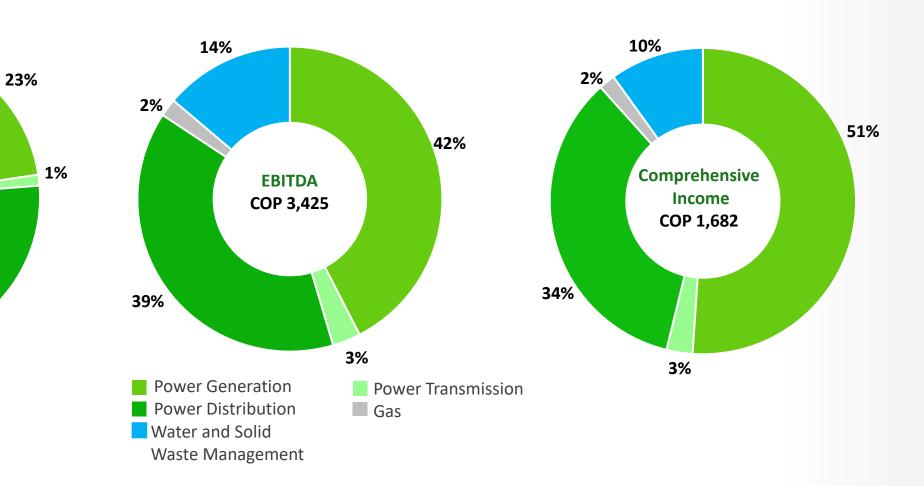
9%

Revenues

COP 10,088

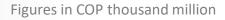
4%

63%

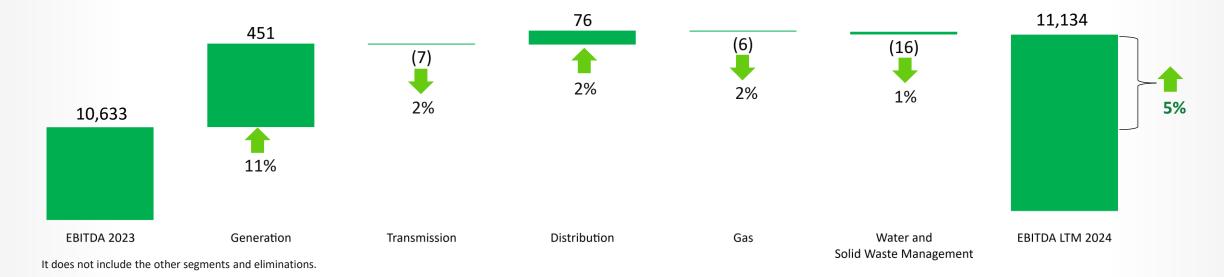


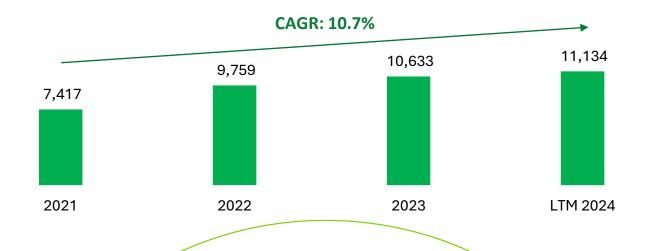


5. Financial Results as of March 31, 2024 (unaudited) EPM Group EBITDA









11

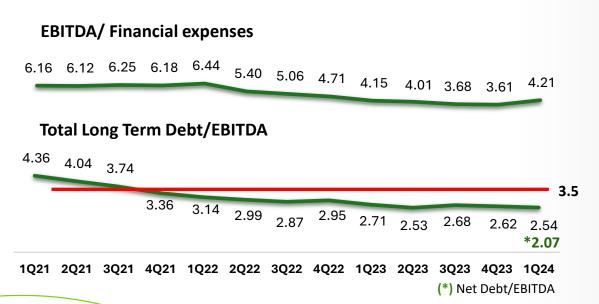
\bigcirc

EPM Group Statement of Financial Position

Figures in COP thousand million

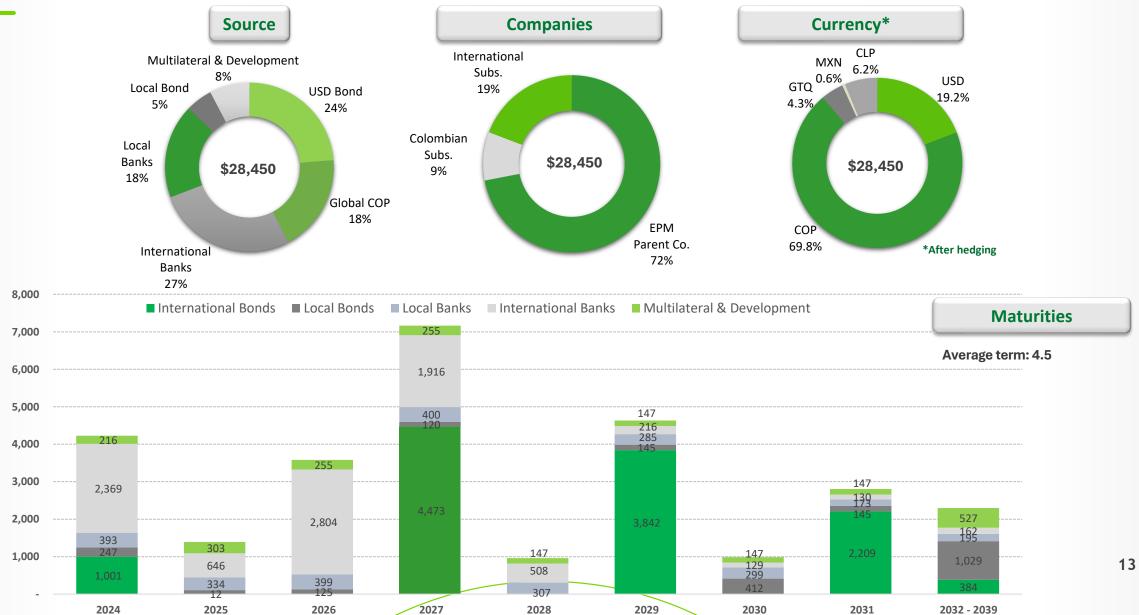


Ratios	2023		2024	
Total Debt	60	%	61	%
Financial Debt	40	%	40	%
EBITDA/financial expenses	4.15	Х	4.21	Х
Long-Term Debt/EBITDA	2.95	Х	2.54	Х
Net Debt/EBITDA	2.31	Х	2.07	Х





EPM Group Debt Profile



6. EPM Group CapEx Plan

Figures in COP billion



Сарех	2023	2024	2025	2026	2027	Total 2024 - 2027
Ituango	1.3	1.6	1.5	0.9	0.3	4.3
Generation - others	0.3	0.7	1.7	1.4	0.4	4.2
T&D	0.7	1.2	1.4	1.3	1.3	5.2
Gas	0.0	0.1	0.0	0.0	0.0	0.1
Water	0.7	1.0	1.2	1.1	0.7	4.1
Others	0.0	0.0	0.0	0.0	0.0	0.0
Total EPM	3.0	4.6	5.8	4.7	2.8	17.9
Subsidiaries	2.1	3.1	2.8	2.9	2.8	11.7
Total Group EPM	5.18	7.7	8.6	7.6	5.6	29.6

7. Liquidity and debt strategy



EPM Group cash position as of April 30, 2024: COP 4.1 billion

Committed Lines

International Commercial Banks Sustainability linked loan

Amount: USD 700 MM Balance to be disbursed: USD 96 MM (Extension of the availability period is under negotiation) Use of proceeds: General Capex plan

AFD

Amount: USD 189.8 MM Term: 10 years Balance to be disbursed: USD 38.8 MM Use of proceeds: General Capex plan

BNDES

Amount: USD 111 MM Balance to be disbursed: USD 0.7 MM Use of proceeds: Hidroituango equipment

Local Commercial Banks Amount: COP 390,000 MM (USD 99 MM equiv.) Term: 7 years Use of proceeds: General Corporate purposes

Other financing sources*

- Local and International Capital Markets
- Development banks
- > Local Banks
- International banks

*Sources in permanent monitoring to identify market opportunities



Disclaimer

- Below is a general information presentation about Empresas Públicas de Medellín ESP and its Subsidiaries, as on the date of presentation. The materials herein contained have been summarized and do not intend to be complete.
- This presentation contains forward-looking statements which are subject to several risks, uncertainties and circumstances relative to the operations and business environments of EPM. These factors could cause actual results to materially differ from any future result, expressed or implied, in such forward-looking statements. Accordingly, EPM cannot guarantee any results or future events. EPM expressly states that it will be under no obligation to update the forward-looking statements, or any other information herein contained.
- This presentation does not constitute any offer or invitation to offer, or a recommendation to enter into any transaction, agreement or contract with EPM. This presentation is for debate only and shall be referred to considering only the verbal information supplied by EPM, otherwise it would be incomplete. Neither this nor any of its contents may be used for any other purpose without the prior written consent of EPM.
- Only for information matters and reader's convenience, figures in COP were translated in this presentation into their USD equivalent using the exchange rate of COP/USD 3,842.30 as of March 31, 2024, issued by the Colombian Financial Superintendence. Such translations do not agree with US GAAP and have not been audited. Also, they shall not be interpreted as representation of the amounts in Colombian Pesos, which could be translated into US Dollars at this or at any other rate.



Thank you!

Investorelations@epm.com.co

https://www.epm.com.co/investors/

epm

(R)

