

70 Years Providing

services essential for Life and Development







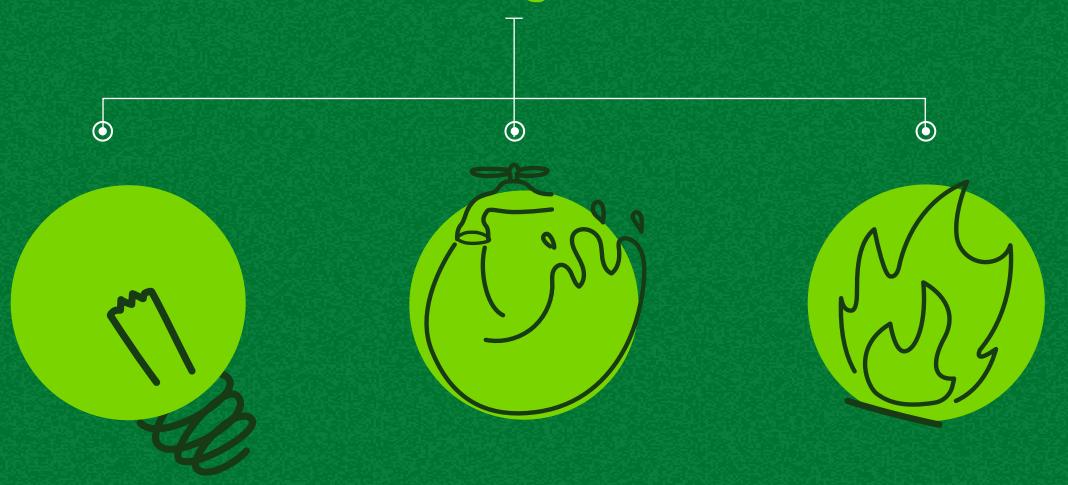




At EPM we work so that our customers can safely and confidently, access and enjoy drinking water, sanitation, electrical energy, gas and a clean environment to improve their well-being, thanks to the efficiency of our business operations, the development of new solutions, responsible consumption and the co-responsibility of the user.

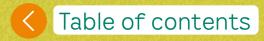
EPM's operations transcend the technical realm,

to go beyond, impacting the lives of thousands of people who today enjoy a good quality of life, thanks to 70 years of public service that promotes the well-being of all.









Chapter 5

5.1. Water Supply and Commercialization





Voices that Connect

...we can now open the faucet and drink normal water it's spectacular! ...

"Having EPM's aqueduct and EPM's sewerage for me is progress, a step forward for my community and for me, and an assurance.

We can now open the faucet and drink tap water, it's spectacular! (...)
Ladies and gentlemen from EPM, I thank you for the beautiful work you have done in my neighborhood, this aqueduct is a novelty, it's a beauty".

Marta Lucía Palacio Álvarez





Prepaid water customers:

new in 2024

of them located in Medellín

is the universalization of the service (EPM-17) in the metropolitan area of the Aburrá Valley and in Eastern Antioquia (Rionegro and El Retiro)

continuity of service

water treatment plants

water storage tanks

4,535 km of aqueduct networks







5.2. Wastewater Management and Treatment



We treat wastewater

to reduce the pollution of our water sources and to provide health and basic sanitation for communities



-(2.°)

provider

with the largest number of users in Colombia



is the market share of EPM in Colombia



1,431,703

customers-users



96.37%

is the universalization of the service (EPMin the metropolitan area of Aburrá Valley and in eastern Antioquia (Rionegro and El Retiro).



Waste Water Treatment systems (Salados and Palmitas)

4,989 km

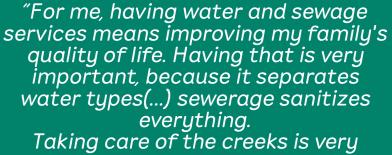
of sewerage networks





Mónica García

Inhabitant of the San José de la Cima neighborhood -Medellín



Taking care of the creeks is very important, because this is a water resource that we have to preserve."



Watch video





5.3. Power Generation and Commercialization





We generate energy to illuminate homes,

to propel dreams and mobilize community development in Antioquia and Colombia





In energy production in the National interconnected System (SIN)

market share

24.4 /o in production of energy in the SIN



21.3% in net effective capacity of the SIN



Hydroelectric generation

hydroelectric power plants

9 Power Plants greater than 20 megawatts (MW) 18 less than 20 MW

Gigawatt per hour (GWh)

Generated in 2024

megawatt per hour (MWh)

of net effective generation capacity

Hidroituango Power Plant



generation turbines in operation

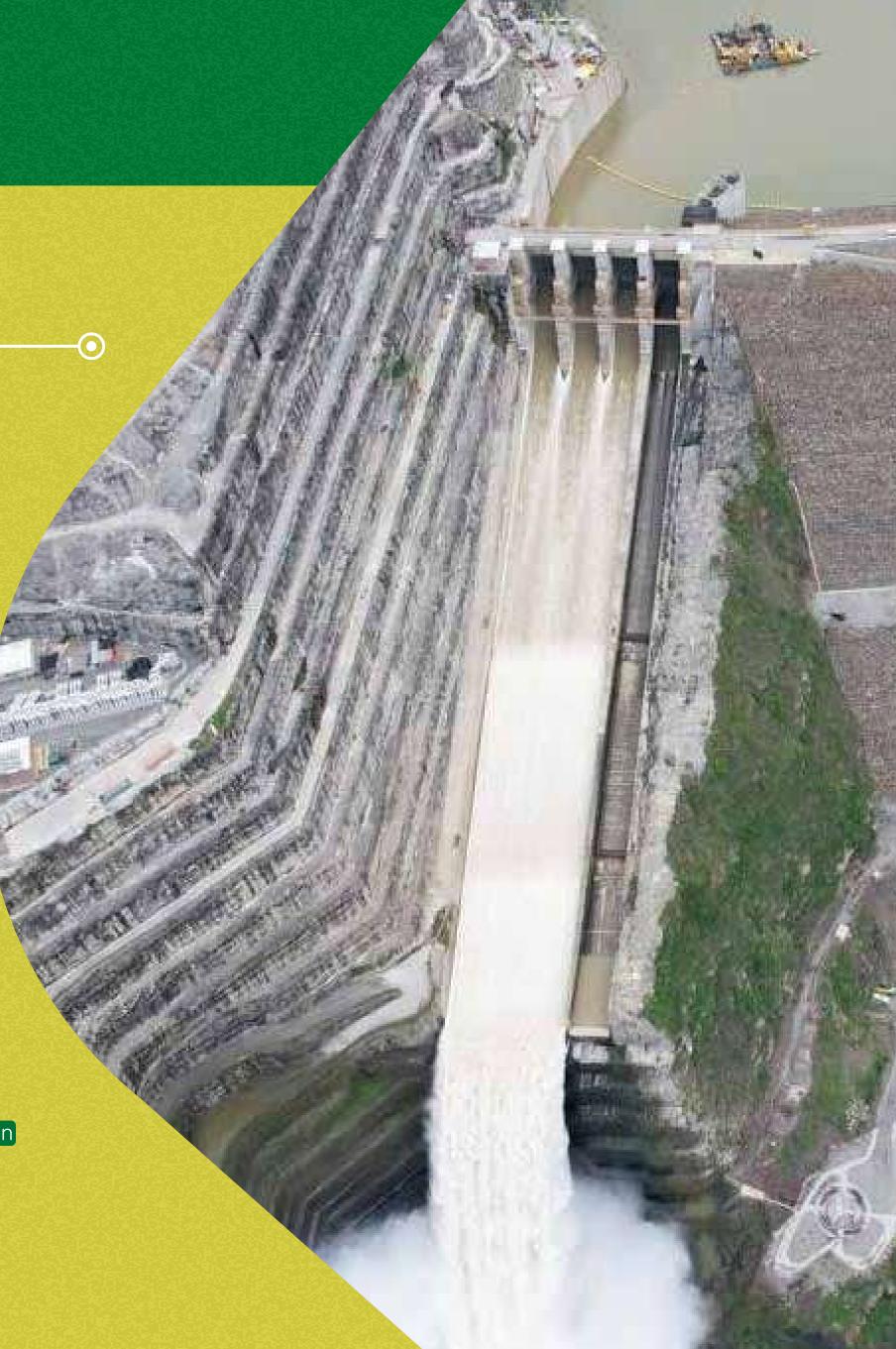
GWh generated durante 2024

GWh generated daily on average

is EPM's total power production



of Colombia's 8 % total energy production











Chapter 5





Transfers to municipalities from power generation

COP 195,000

billion in transfers by the electricity sector

municipalities benefited

regional autonomous corporations

natural parks

indigenous community



<u>;</u>

billion in infrastructure projects

other than Hidroituango

billion in the comprehensive development of Hidroituango

billion is the total executed



...we cannot live without air conditioning

and a fan...

""I currently work on a cooking contract and energy is very important in our homes and everywhere, because with energy we reduce extreme heat with fans and AC; Also for cooking of food, because many people do not have gas but electric stoves for cooking and blenders to make juice, for many things actually. That's why energy is so Important.

Many years ago we depended on it and when they take it away it is very rough, with the heat, the temperature is too high, we suffocate, we think we cannot live without the air conditioning and the fan and those of us who have asthma, are very much in need of electrical energy".

Luz Elicenia Sánchez

President of the Junta de Acción Comunal -El Vergel, Puerto Nare







AND RESIDENCE OF STREET

5.4. Power Transmission

We connect regions, unite communities and supply the energy

that drives Colombia's development through our transmission grid





market position in Colombia as **EPM transmission**

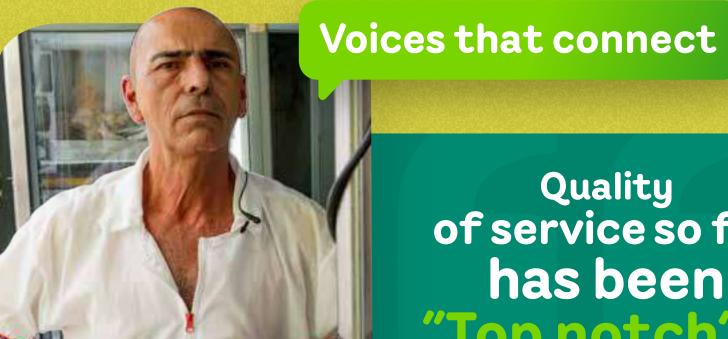


invested in power transmission projects

Is the market share in the Colombian transmission market

is the average reliability of available networks in Colombia

in the National Transmission System (STN)



Quality of service so far has been "Top notch"...

Albeiro Echeverri Butcher Shop owner La Orquídea en Bello, Antioquia



"I have been in this business for 11 years and I rely on EPM with its good energy service. They supply a display case, a wine cellar and a freezer. I control the energy consumption to make good use of it, so that the meat remains fresh, for the community to benefit from the products, without contamination of any kind. I always try to control energy consumption. The quality of the service so far has been "top notch" for the neigborhood to benefit from what EPM provides ".



70 years providing essential services for life and development

5.5. Energy Distribution and Commercialization (EPM-17)

We ensure access to affordable, safe, and sustainable energy

for more homes and businesses, lighting paths, empowering communities, and connecting dreams.



d o

largest

market share of energy distribution in Colombia (14.8 %)

As EPM Group we are the

1st

provider with the largest market share of energy distribution in Colombia (39.3 %)

2nd°

provider

with the largest market share in the energy distribution market (regulated and non-regulated market) in Colombia (15.1 %)

As EPM Group we are the

1st

provider with the largest market for energy commercialization in Colombia (33.6 %).





70 years providing essential services for life and development



Voices that connect

The thing is that one

is nothing without electrical energy...

"I am a founder of the La Orquídea neighborhood in Bello, and I have had excellent energy service from EPM. Very good service in general. I use it for everything; for the washing machine, the blender, the refrigerator and all the electrical appliances.

Now that it is legal, the service is much better, because when it was a fraud, the power often went out, the lights went out, one had power for a while and at some point one didn't, it was like this at all times.

One constantly added cable lines. With the prepaid system everything has worked "top notch" and I have two apartments with this system. ".

Luz Marina Arias Córdoba

Resident of La Orquídea neighborhood in Bello, Antioquia





97.1% is the service coverage of FPM

99.72% is the control in which

is the coverage in the geography

in which EPM provides the service



2,883,461

customer connections

(includes regulated and non-regulated markets)

342,219

customers-users

connected to prepaid energy, since this modality was launched in 2007.



8.35%

is the loss rate

of the network operator (IPOR), with 106 % fulfillment of current target.

10.68

hours/customer

of the SAIDI indicator, with 98% fulfilment rate of current target

6.56

times

of the SAIFI indicator, with 118% fulfillment rate of current target





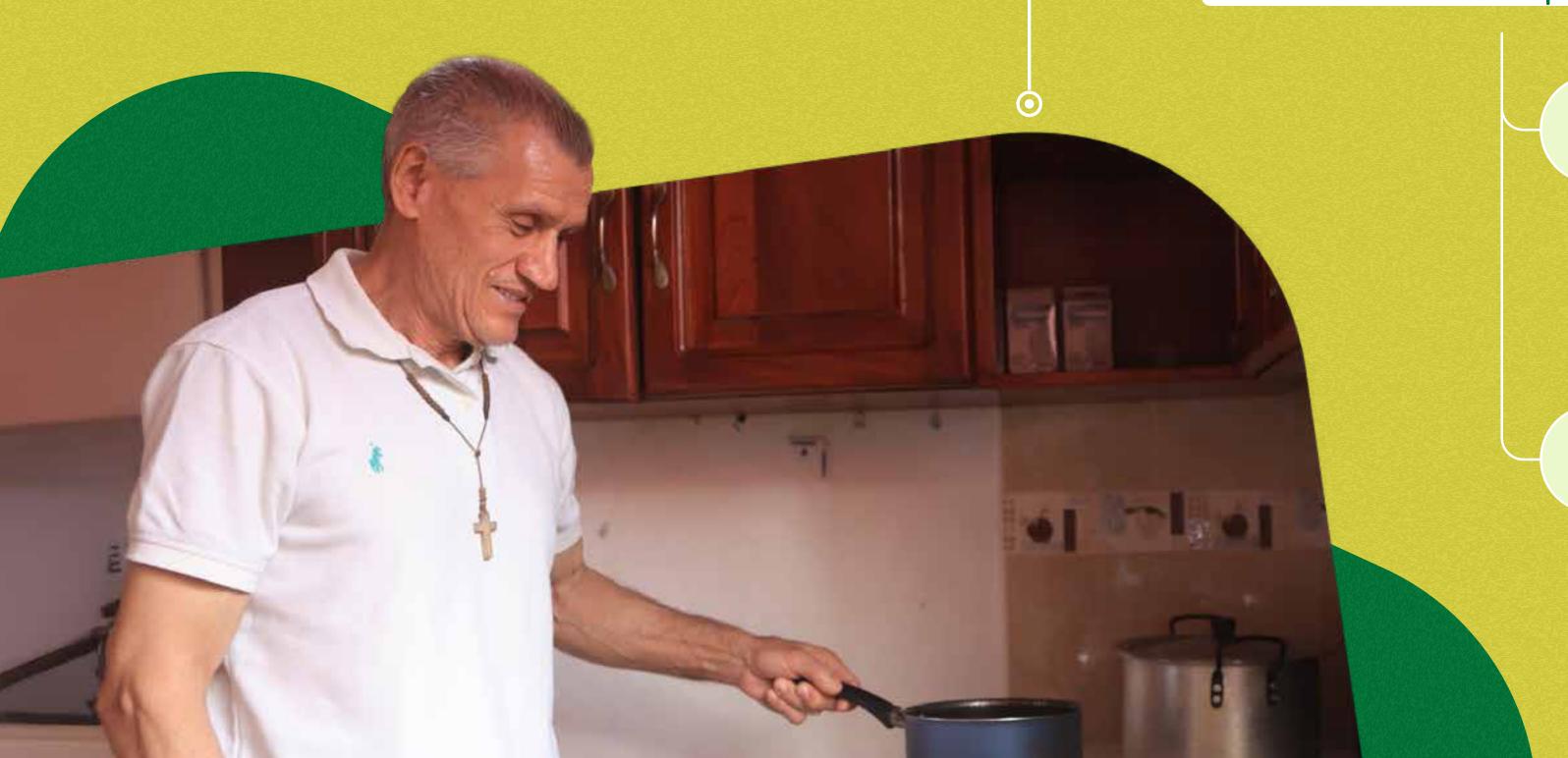






We distribute gas for the benefit of families,

to boost industrial development, mobilize transportation and take care of our planet



2nd ° provider with the largest number of customers in Colombia

market share in Colombia

85,74% service coverage in Antioquia (EPM-17)

88,90% service coverage in Medellín (EPM-17)

(1,494,826) customers

customers
from the municipalities close to the East of Antioquia

years of operation









municipalities 92 with coverage in Antioquia



million pesos invested in projects

Chapter 5



connections or installations,

benefited, saving about 61% compared to liquified petroleum gas (LPG) and 80% compared to electric power

distributed

998,308 m³ in 2024, with a growth of 20 % compared to 2023

of network

to distribute gas

8,840 km grid for gas distribution

of polyethylene



service stations (SS),

42 in Aburrá Valley, 2 of these are from EPM

million m³

marketed in the natural gas vehicle (NGV) market in Antioquia, with a compliance of 110%.



... I need less time, I take care of my health and save money...

"For 20 years I have been cooking with natural gas from the network. I'm happy, because besides the easiness of cooking my food with natural gas, it takes less time, I take care of my health and save money since it costs much less than other alternatives. Natural gas is like one of those things that you have in your life unconditionally. It has always been there.

And I say that because for many years I have counted on it to make everyday moments in my life easier, such as it is to shower with hot water in the morning or when I prepare my family's lunch (...). It has always been there, in those moments that make me happiness".



Rosa Elvira Giraldo Resident of 12 de Octubre neighborhood Watch video



