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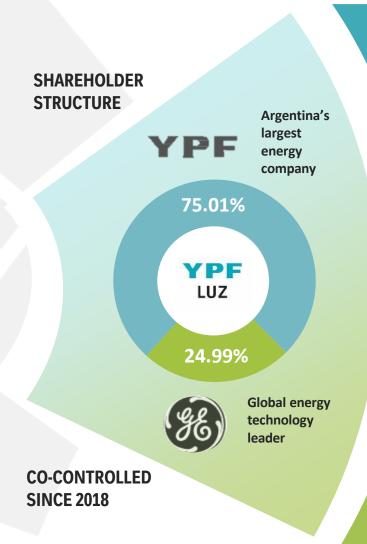


- 2. SUSTAINABILITY
- 3. POWER SECTOR IN ARGENTINA



# **YPF LUZ OVERVIEW**





# Leading power generation company in Argentina

- Top profitable generation company
- #1 market share in renewable PPA private market
- Outstanding renewable load factors and high availability thermal assets

# **Diversified asset platform**

- 15 assets in operation in 7 provinces
- 2.7 GW thermal + 0.5 GW renewable in operation
- 381 MW of renewable energy under construction

# Strong USDdenominated cashflow

- ~85% of revenues dollar linked
- Long-term PPAs (~8 years remaining average life)
- ~35% of revenues with private offtakers PPAs, in continuous growth due to new projects

# Robust financial performance

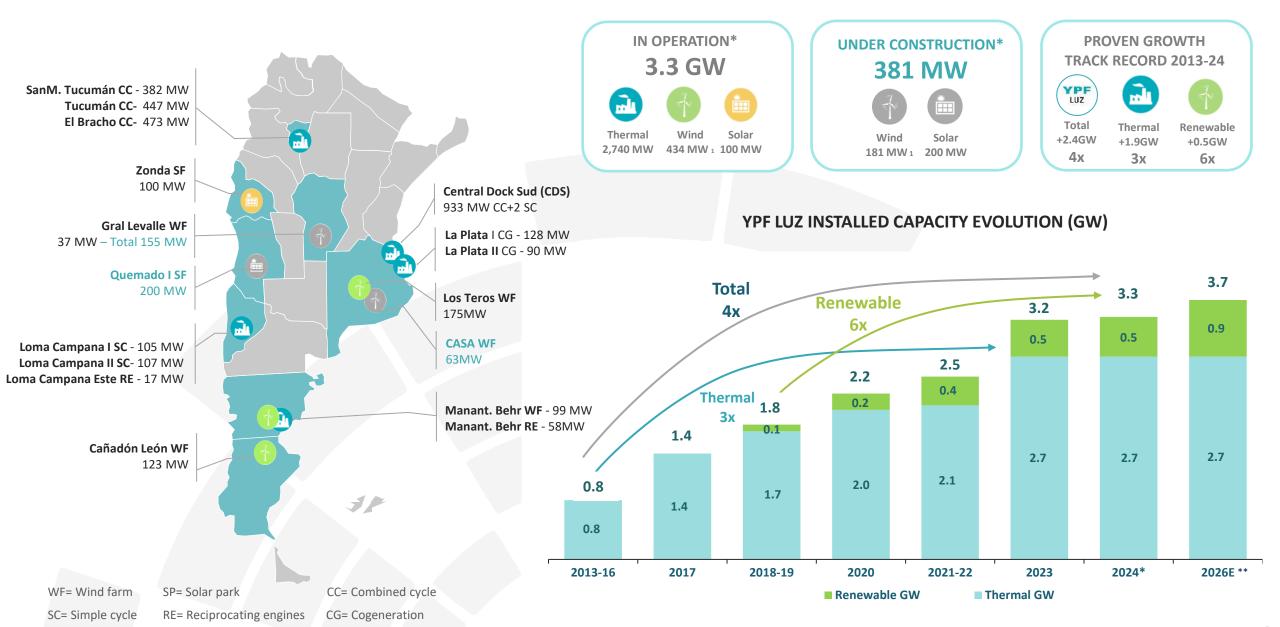
- Unparalleled financial growth since last bond issuance
- Substantial deleveraging since 2017, achieving stable net leverage at 2x

# **Strong commitment to ESG**

- Contribute ~9% of country's renewable energy generation
- Natural gas-based thermal with highly efficient heat rate

# DIVERSIFIED ASSET PLATFORM AND PROVEN GROWTH TRACK RECORD





<sup>1.</sup> Levalle wind farm includes 37 MW in operation and 118 MW under construction – Total 155 MW

# **OUR ASSET BASE**





# **THERMAL GENERATION**

We develop and operate simple and combined cycles that optimize the use of natural gas

# 2,522 MW

2,235 MW<sup>1</sup> combined cycle 212 MW simple cycle 75 MW<sup>2</sup> reciprocating engines



# COGENERATION

We develop and operate natural gas-based cogeneration plants for industrial processes

218 MW



## **RENEWABLE ENERGY**

We develop and operate wind & solar farms with world-class technology in locations with high capacity factors

# 915 MW

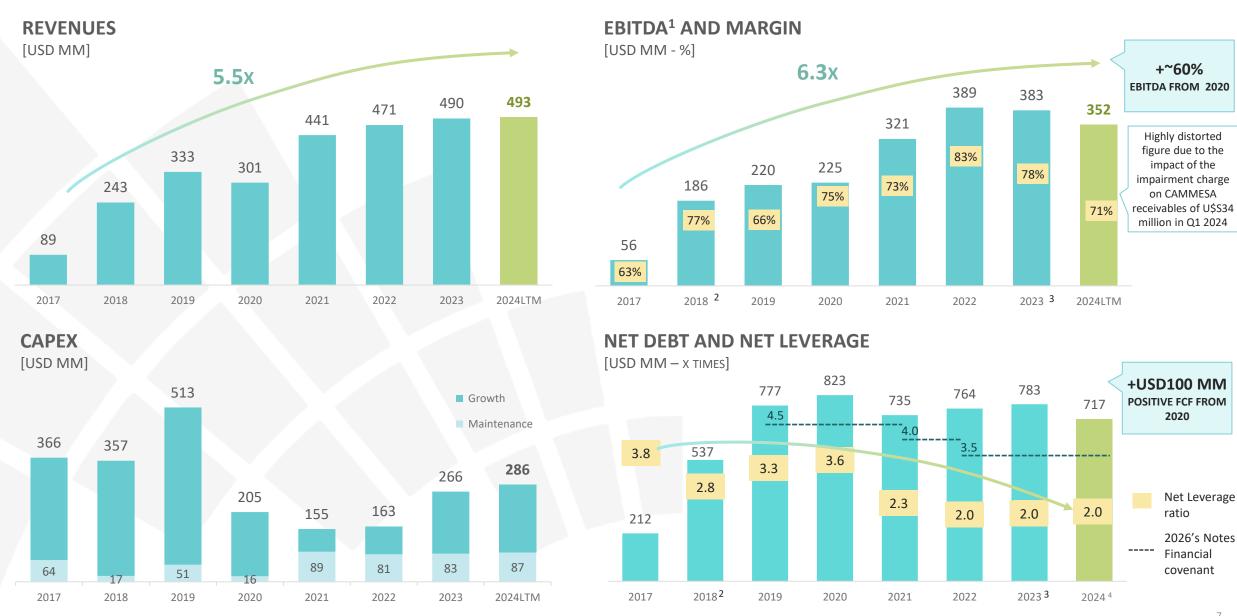
534 MW<sup>3</sup> in operation 381 MW<sup>3</sup> under construction

NATURAL GAS

WIND & SOLAR

# ROBUST AND STEADY GROWTH WITH FINANCIAL DISCIPLINE





<sup>1.</sup> Corresponds to the normalized EBITDA, whose reconciliation is detailed in the appendix. 2. Does not include the positive result of 91 USD MM due to YGEN and YGEN II acquisition 3. Does not include the positive result of 69,5 USD MM driven by CDS acquisition 4. Net Debt as of Jun 30, 2024 and Net Leverage Ratio calculated on EBITDA 2Q 2024 LTM and Net Debt as of June 30, 2024.

# MULTIPLE FINANCING SOURCES HAVE LEVERAGED OUR GROWTH, WHILE MAINTAINING A MANAGEABLE DEBT PROFILE

TOTAL DEBT FUNDING USD ~2,000 MM

INTERNATIONAL BOND
USD 400 MM

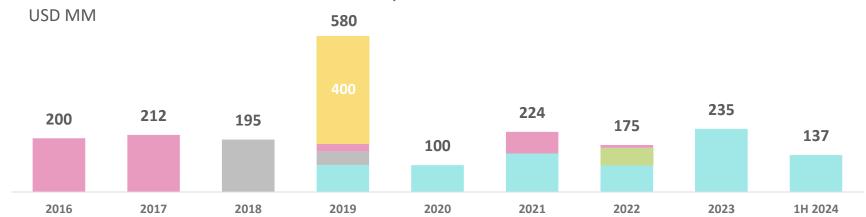
PROJECT FINANCE +
MULTILATERAL AGENCIES
USD ~530 MM

LOCAL BONDS
USD ~810 MM

LOCAL GREEN BOND
USD ~60 MM

Banks Loans
USD ~250 MM





#### GROSS FINANCIAL DEBT OUTSTANDING BREAKDOWN as of June 30, 2024

USD MM

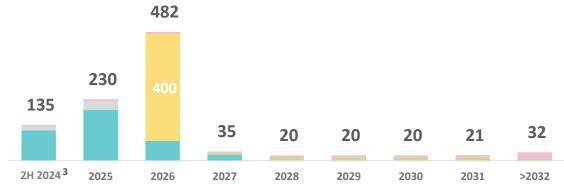
5%

40%

TOTAL GROSS DEBT
US\$ 998 MM ¹

USD 280 MM
LIQUIDITY

**DEBT AMORTIZATION SCHEDULE** as of June 30, 2024 <sup>2</sup> USD MM



1. Accounts for principal amount and accrued interest

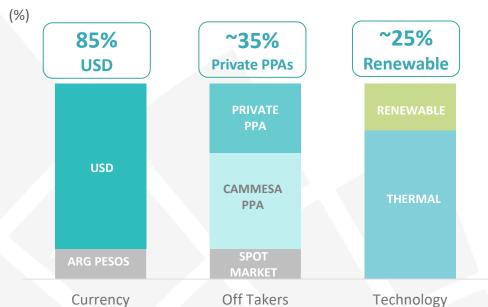
2. Accounts for principal amount

3. Outstanding debt as of August 31, 2024, U\$S 82 million

# **DOLLAR-BACKED REVENUES PROFILE**

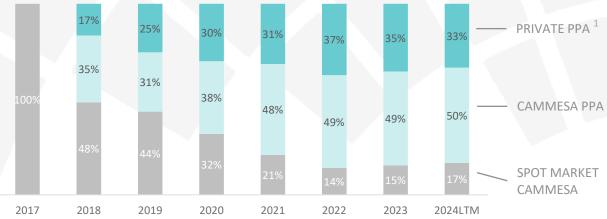


#### **REVENUES BREAKDOWN LTM 2024**



#### **REVENUES BY OFF TAKERS**

(%)



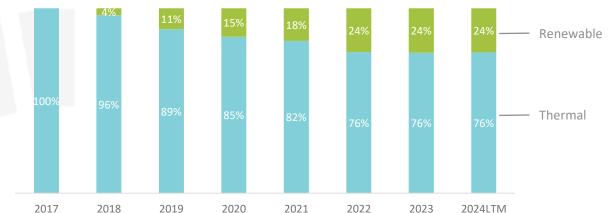
#### **COLLECTION DAYS CAMMESA RECEIVABLES**



ago-23 sep-23 oct-23 nov-23 dic-23 ene-24 feb-24 mar-24 abr-24 may-24 jun-24 jul-24 2

## **REVENUES BY TECHNOLOGY**

(%)



# **HIGH-QUALITY CLIENTS PORFILIO WITH LONG-TERM PPAs**



# THERMAL GENERATION





3 PPAs in USD with

10 years
remaining average
life.

4 PPAs in USD with **7 years** remaining average life, with capacity and energy payments.

## **COGENERATION**



2 PPAs in USD with **10 years** remaining average life for steam and energy supply.

# RENEWABLE ENERGY

# +50 clients

# **7.5** years

remaining average life

Blue-chip clients from diversified industrial markets





MMESA 1 PPAs in USD guaranteed with 12 years remaining average life.

# **PROJECTS UNDER CONSTRUCTION**





1. 37 MW already in operation with partial COD in August 2024. \* As of Jul-31, 2024

# **YPF** LUZ

**AGENDA** 

1. OUR COMPANY

# 2. SUSTAINABILITY

3. POWER SECTOR IN ARGENTINA

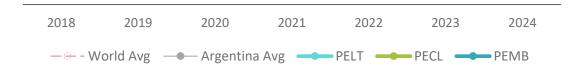


# RENEWABLE PERFORMANCE

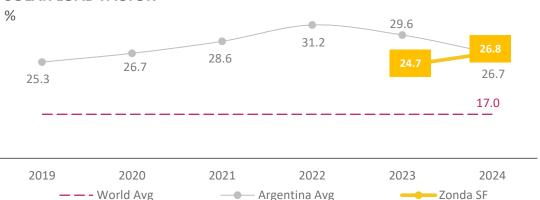


#### WIND LOAD FACTOR BY ASSET





#### **SOLAR LOAD FACTOR**

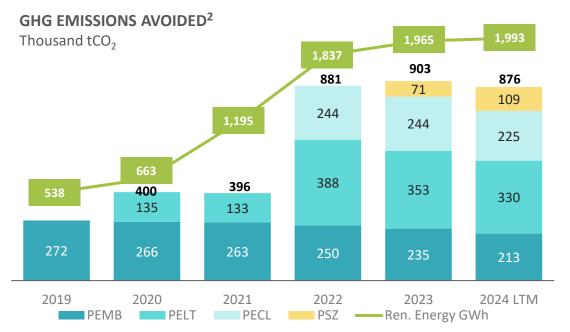














# **ESG RESULTS**



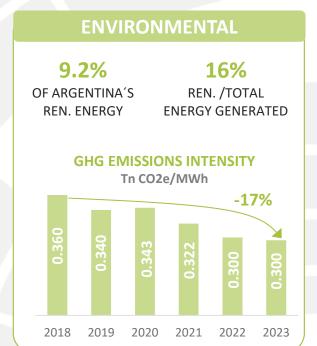
Our ESG objectives are integrated into the business strategy, to carry out responsible operations and strengthen the company's long-term competitiveness.





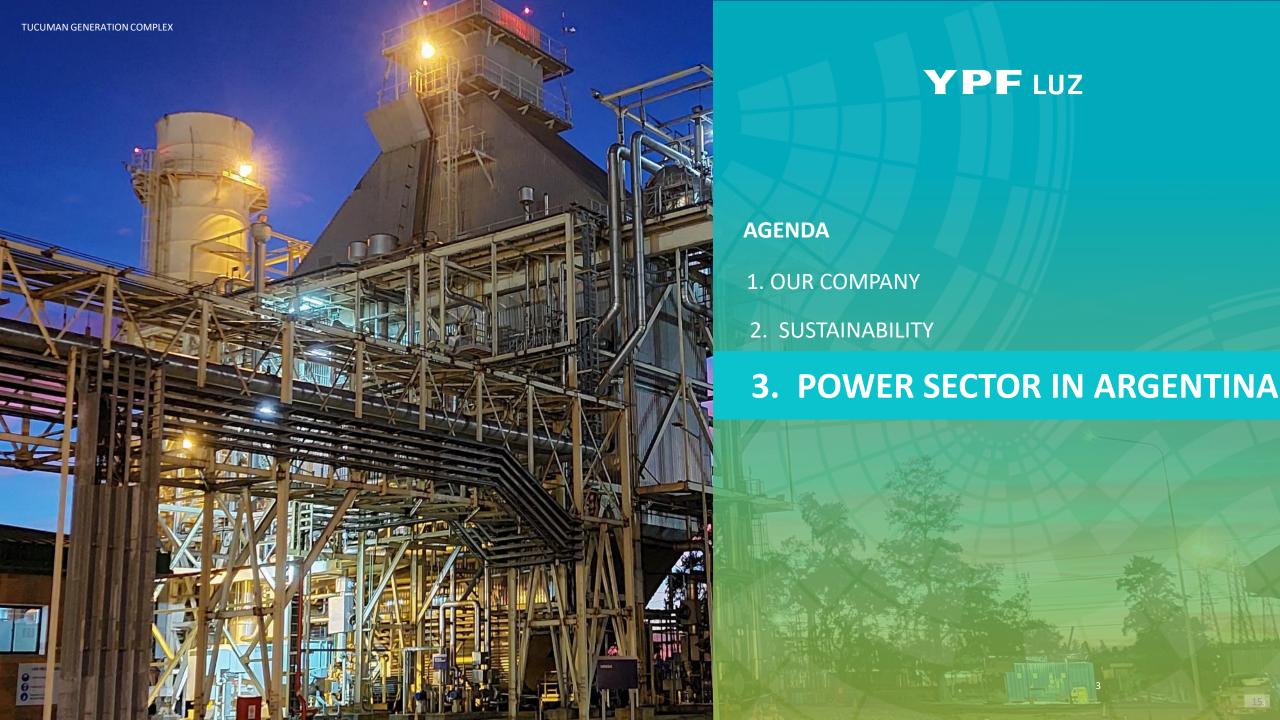


	ENVIRONMENTAL COMMITMENT	OUR PEOPLE	OPERATIONAL EXCELLENCE	SOCIAL COMMITMENT	INTEGRITY
KPI	GHG emissions intensity	Women employees	Renewable installed capacity	Social investment /EBITDA	Employees trained in compliance
<b>2025 AMBITIONS</b> VS 2020	-8%	25%	700 MW	0.2%	+80%
2023 RESULTS	-13%	22%	497 MW	0.15%	85%
STATUS	ACHIEVED	IN PROGRESS	IN PROGRESS	IN PROGRESS	ACHIEVED









# **POWER SECTOR IN ARGENTINA**







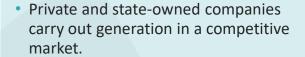
#### **Power Generation**



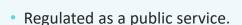
#### **Power Transmission**



#### **Power Distribution**



 Power generators sell electricity in the wholesale market operated by CAMMESA.



- Transmission Companies operate and maintain assets in the concession area granted by the Secretary of Energy.
- Power transmission is a natural monopoly which operates in a captive market.
- Transener operates the national power transmission grid under a longterm agreement with the Argentine Government.

- Regulated as a public service.
- Operated by state-owned companies and private-sector players under concession agreements.
- Market heavily regulated and concentrated with no competition.

# CAMMESA

**ENRE** 

#### **LEGACY - SPOT MARKET**

Power plants with no PPAs (Hydro, Nuclear, old thermals plants) supply mostly residential and commercial demand.

~70% 1

# PRIVATE / CAMESSA THERMAL PPAS

CAMESSA PPAs periodically tendered. Private PPAs currently limited to plants installed before 2006

~15% 1

#### **SELF GENERATION**

Consumer generates power in the same or in a different node where the energy is consumed, excess energy is sold to the market

~5% 1

# RENEWABLE CAMMESA PPAs

CAMESSA PPAs tendered between 2016 and 2019 to encourage renewable projects and comply the targets set by Renewable National Law.

~5% 1

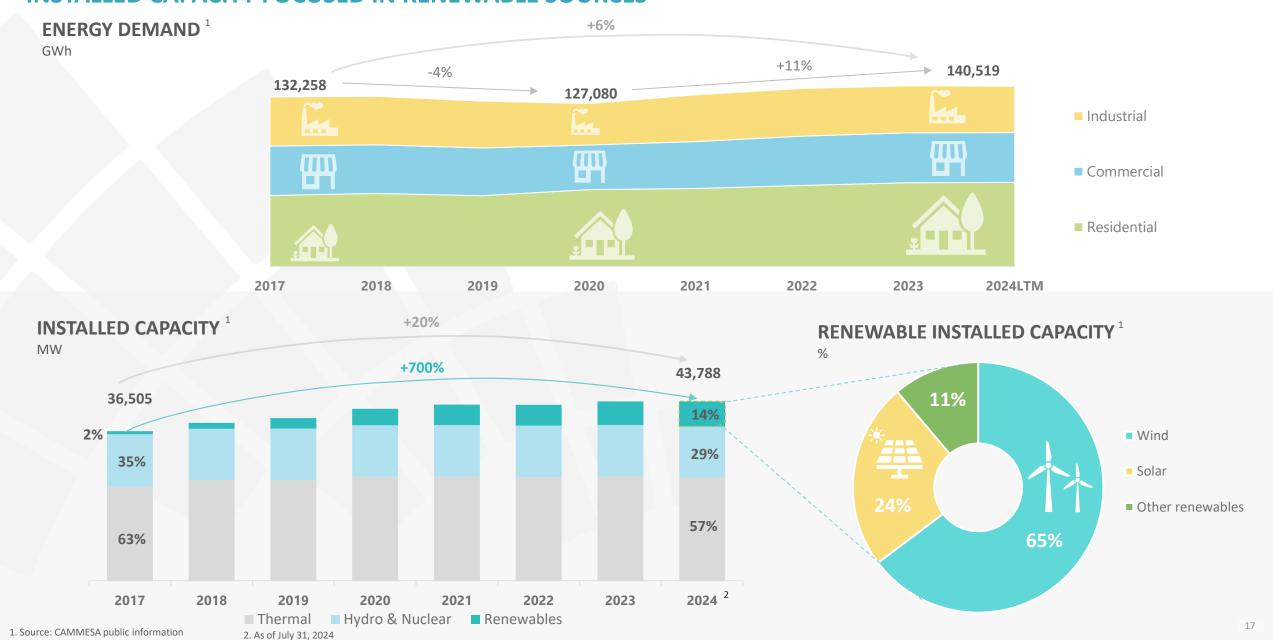
# RENEWABLE PRIVATE PPAs (MATER)

The Renewables National Law allows PPAs between private companies and power generators

~5% 1

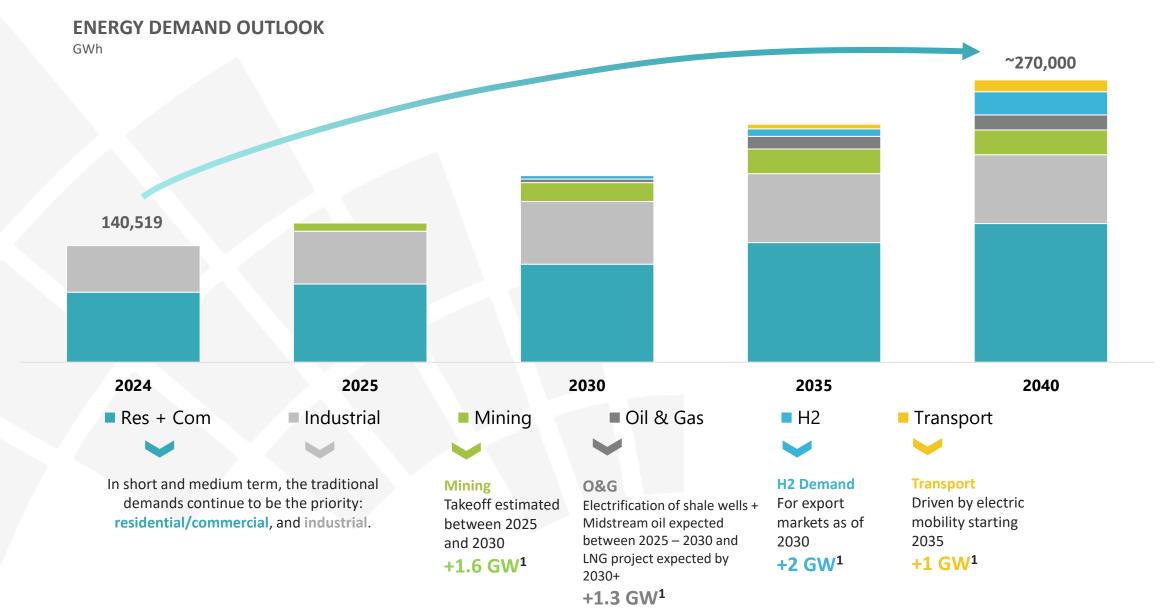
# ARGENTINA'S GROWING ENERGY DEMAND SUPPORTED BY A CONTINUOUS EXPANSION IN INSTALLED CAPACITY FOCUSED IN RENEWABLE SOURCES





# **ARGENTINA'S ENERGY DEMAND ESTIMATED TO DOUBLE BY 2040**







**YPF** LUZ

THANK YOU FOR YOUR ATTENTION

Q&A

# **APPENDIX - EBITDA RECONCILIATION**



[USD MM]

EBITDA Reconciliation <sup>1</sup>	2017	2018	2019	2020	2021	2022	2023	2024LTM
Net result		165	87	83	65	134	1	-34
Financial results, net		47	41	26	71	89	81	28
Income tax		31	48	54	86	12	191	210
Depreciation & amortization		42	59	67	96	107	132	148
Results from equity interests in joint ventures	-4	-8	-15	-5	3	6	1	0
Impairment of assets	0	0	0	0	0	41	47	0
Discontinued operations result	-12	-1	0	0	0	0		
EBITDA	56	277	220	225	321	389	453	352
Positive result due to YGEN and YGEN II acquisition		-91						
Positive result due to CDS acquisition							-70	
Normalized EBITDA		186	220	225	321	389	383	352

<sup>1.</sup> For the years 2017 to 2021, figures in U.S. dollars were converted from Argentine pesos based on the average exchange rate for each quarter, according to the daily exchange rate published by the "Banco Nación de Argentina". For the years 2022 and 2023, U.S. dollar amounts were converted using the exchange rate in effect at the date of each transaction.