

ACCELERATING CEMIG'S VALUE CREATION AND TRANSFORMATION











Disclaimer



Some statements and estimates in this material may represent expectations about future events or results that involve risks and uncertainties known and unknown. There is no guarantee that the events or results referred to in these expectations will occur.

These expectations are based on present assumptions and analyses from the viewpoint of our management, based on their experience, the macroeconomic environment, market conditions in the energy sector and our expected future results, many of which are not under Cemig's control.

Important factors that can lead to significant differences between actual results and projections about future events or results include Cemig's business strategy, Brazilian and international economic conditions, technology, Cemig's financial strategy, changes in the energy sector, hydrological conditions, conditions in the financial markets, uncertainty regarding future results of operations, plans and objectives as well as other factors. Because of these and other factors, our actual results may differ significantly from those indicated in or implied by these statements.

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To evaluate the risks and uncertainties as they relate to Cemig, and to obtain additional information about factors that could lead to different results from those estimated by Cemig, please consult the section on Risk Factors included in our Formulário de Referência filed with the Brazilian Securities Commission – CVM, and in Form 20-F filed with the U.S. Securities and Exchange Commission – SEC.

In this material, financial amounts are in R\$ million (R\$ mn) unless otherwise stated. Financial data reflect the adoption of IFRS



Our energy transforming the lives of the people of Minas Gerais





Minas Gerais has the 3rd largest GDP in Brazil, behind only São Paulo and Rio de Janeiro

> 4th largest in size, slightly larger than France and Spain, 40% larger than California

GDP



GDP **Brasil** 2021: R\$9.9 trillion(+2.9%)

Growth Expectation 2022 : +1.6%



2nd largest population in Brazil, approx. 10% of the country's population







21MM

Inhabitants

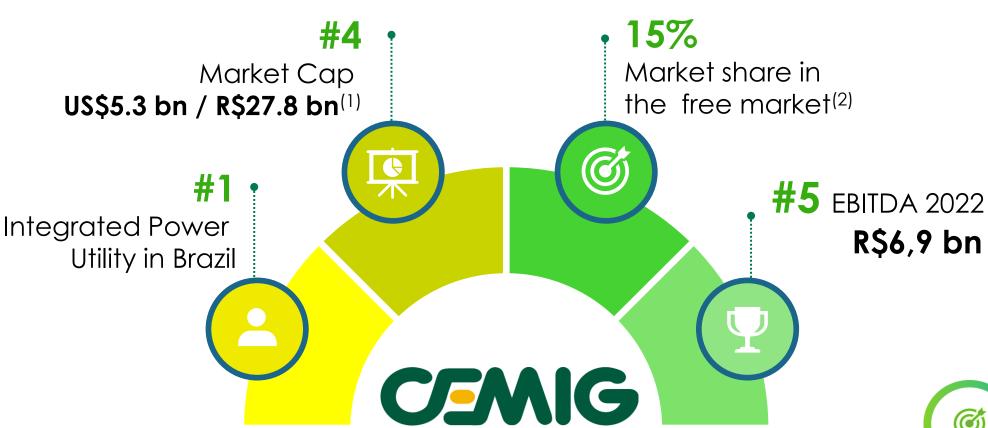
Source: IBGE

IDEB – Early years in elementary school (2019) 6.3

Brazil's Leading Power Utility



In the Power Industry since 1952







(2) In the Brazilian Energy Industry



Cemig: in Numbers



Integrated portfolio making it possible to capture synergies and reduce risks



Cemig is Uniquely Positioned





Integrated - Leader in Renewable 100% of our generation is renewable

CEMIG GT

4 º largest transmission group* 6º largest generator group Largest trading company

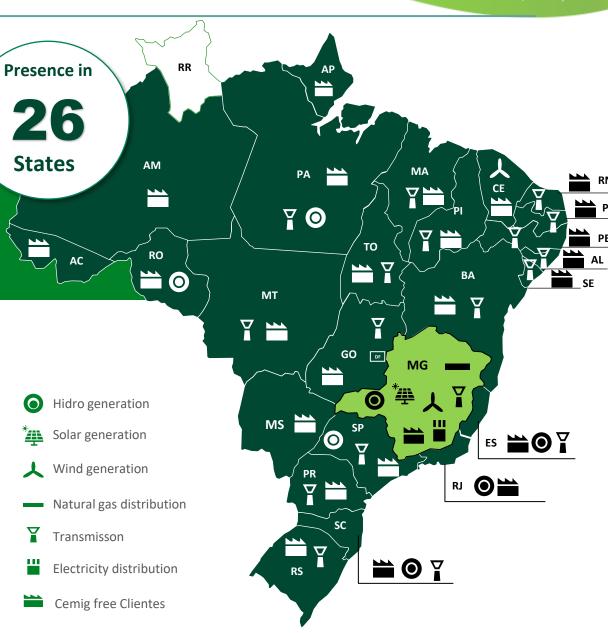
Largest energy supplier for free clients 15% market share

CEMIG D

Largest energy distribution concession in the country

- √ 9 million clients in 2022
- √ 46.6 thousand GWh of distributed energy in 2022
- ✓ >558 thousand Km of lines

*Considering a proportional 21.68% stake in TAESA's RAP



Cemig at a Glance



Shareholder structure - Based in State of Minas Gerais

Minas Gerais State

50.97% ON 0.00% PN

Total 17.04%

BNDESPAR

Total

11.14% ON 0.00% PN 3.73%

FIA Dinâmica

31.96% ON Total 8.00% PN 16.01%

Others

5,93% ON Total 63.22% 92.00% PN

Jan/23

CEMIG



Among the most liquid stocks in Brazil's electricity sector

- Listed on New York, São Paulo and Madrid
- More than 220,000 shareholders in 40 countries
- Average daily trading volume in 2022 **R\$130.0 mn** in B3 and **U\$\$15.2mn** (R\$79.5 mn) in NYSE



Solid dividend policy

Payout - 50%



Best-in-Class Corporate Governance

- Board of Directors eleven members
 - Ten members have the characteristics of an Independent Board Member, by the criteria adopted by the Dow Jones Sustainability Indexes (DJSI) / nine by IBGC
- Present for 23 years in the Dow Jones Sustainability Index (the only company in the sector in Latin America) and main indexes (ISEE, ICO2, IGCX, among others)

Private Sector Mindset - Key for change



Selection of leadership



Selection through headhunter program

- ✓ Executive Board all members selected by headhunter
 - ✓ 13 of 15 from the market
- ✓ New hiring model approved by the Board of Directors
 - ✓ Renewal of leadership roles 40% may come from the market

Simplification of the contracting and procurement process



Adequacy in the hiring process Agility in decision making

- More digital, more reliable, more efficient and cheaper
- ✓ Omnichannel: integration of customer service channels (IBM)

New Career and Salary Plan



Internal mobility - focus on talent retention

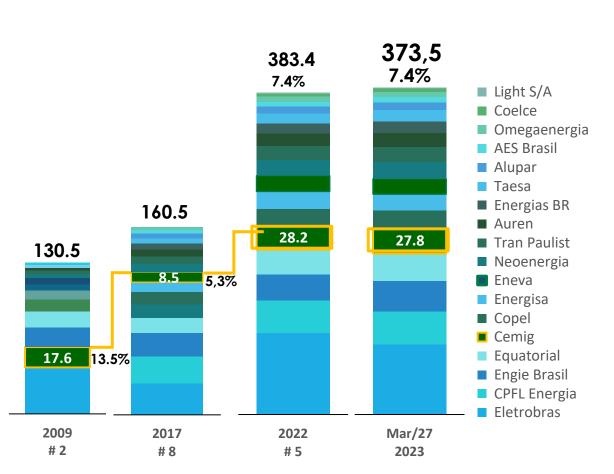
- New Model of Career Management; valuing meritocracy
- ✓ Flexibility of internal movement within the company

Cemig - Recovery of representativeness in the sector

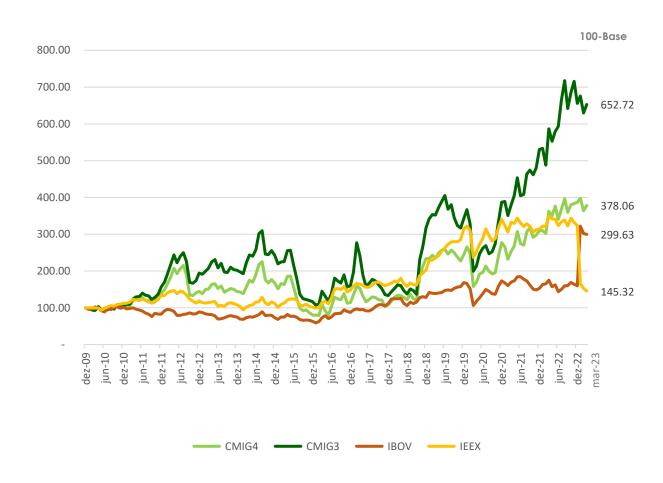


Market Cap

Electric sector (R\$ bn)



Stock Evolution

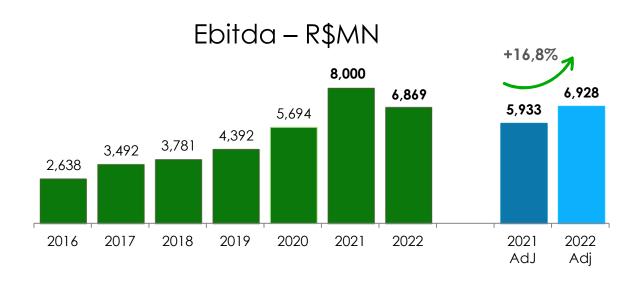


Cemig position in the ranking

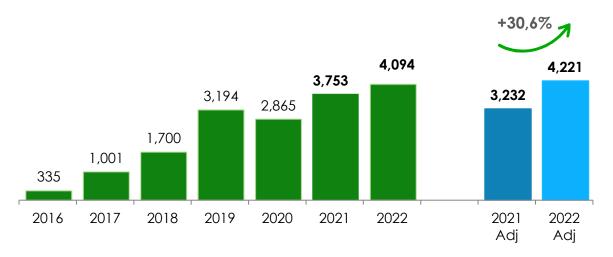
Source: Economática 12/30/2022

Cash generation



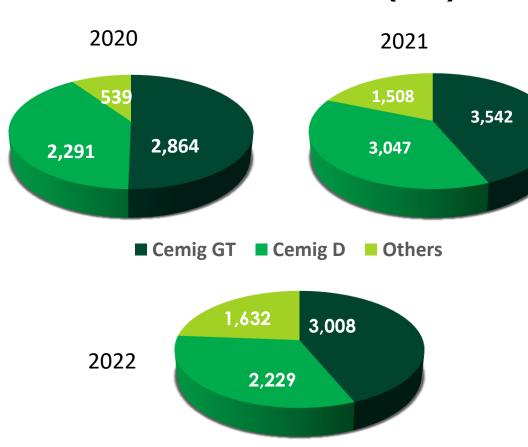


Net Income - R\$MN





Breakdown of Ebitda (IFRS)



Solid dividend policy



Shareholder remuneration is **among the highest** in the industry.

Our dividend policy, **payout de 50%**, provides adequate remuneration to our shareholders and allows us to execute our **Investment Plan**

Shareholder remuneration in 2022

Dividends
R\$249 mn

R\$1.984 mn

Total Earnings
R\$2,233 mn

Shareholder remuneration in 2023

Dividends R\$249 mm

Interest on Capital R\$424 mm

Best ratings in Cemig's history



Upgrades of Cemig's ratings reflect

• reduction of leverage and improved operational performance

					In	vestme	ent Gra	de				Speculative grade						
FitchRatings -		AAA	AA+	AA	AA-	A+	Α	A-	BBB+	BBB	BBB-	BB+	ВВ	BB-	B+	В	B-	CCC+
	2009																	
	2018															Bond		
	2022												Bond					

		Investment Grade										Speculative grade						
STANDARD		AAA	AA+	AA	AA-	A+	Α	A-	BBB+	BBB	BBB-	BB+	ВВ	BB-	B+	В	B-	CCC
SIANDARD	2009																	
&POOR'S	2018															Bond		
	2022													Bond				

		Investment Grade										Speculative grade						
WIOODIS		AAA	AA+	AA	AA-	A+	Α	A-	BBB+	BBB	BBB-	Bal	Ba2	Ba3	B1	B2	В3	Caal
	2009																	
	2018																	
	2022																	

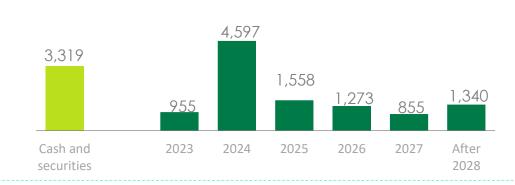
Debt profile – consolidated 2022



Debt and leverage continue to be low – ensuring sustainability of operations and execution of investment program

Maturities timetable | Average tenor: 3.2 years

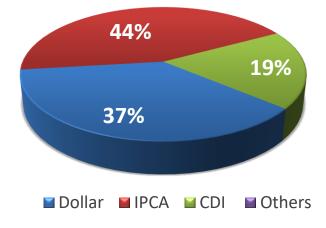
Net debt (Debt – Cash and securities): **R\$7.3 bn**Total net debt (Net debt – Hedge): **R\$ 6.6 bn**



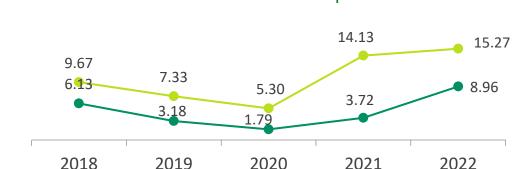
Cost of debt | %

Nominal

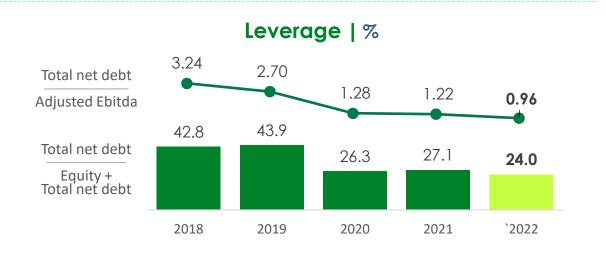
Main interest rate indexors



The debt in USD is protected by a hedge instrument, within an FX variation band – converted to % of Brazilian CDI rate.



----Real



Bonds CEMIG - Liability Management



Characteristics:

Volume	Coupon	Issue	Call	Matures		
US\$ 1.5 bn	9.25% p.a.	Dec. 2017	Dec. 2023	Dec. 2024		
Hedge Stru	cture	Cost	Call – floor	Call – ceiling		
Call Spread Principal / Int	terest Swap	142% CDI	R\$3.45	R\$5.00		
Income tax – no hedge	185% CDI* Cost of	considering effect of	income tax			
Canadaminandiat		Premium	Date	Premium		
Secondary market		3,18% a.a.	15,13%	20/04/2021		

Eurobonds 2018-2022 (R\$ mn)

Date of payment	Sep. 2018	Sep. 2019	Sep. 2020	Sep. 2021	Sep. 2022
Bonds: Gross debt	5.949	6.196	8.418	5.605	5.577
Hedge	273	1.870	3.284	1.069	721
Bonds: Net debt	5.676	4.326	5.134	4.536	4.856

Fonte: ITRs Cemig GT



Maturity / Execution Strategy



2. Repurchase in secondary market (OMR) / Local issue (cash tender).



Repurchase of **US\$ Debt** and issue in **R\$** (December 2022)

- Successful of Tender Offer US\$ 243.9 mm
- Cemig GT issues **GREEN BONDS** The 2nd Series of the 9th Issue of Simple
 Debentures is characterized as **green debentures**

AN NEW WAY OF DOING BUSINESS



Consolidation of a progressive organizational culture, creating a secure, meritocratic, diverse and inclusive environment, enabling sustainable enterprise results

CULTURE THAT VALUES THE CLIENT

Client satisfaction as principal factor directing the organization's culture



CULTURE OF **EXCELLENCE**

Inspirational leadership, high-performance teams, meritocracy and excellent results

RECENT ESG ACTION



Initiatives ratify Cemig's commitment to being sustainable



TOP-RANKED BRAZILIAN COMPANY IN CARBON CLEAN200™



INVESTMENTS IN CLEAN GENERATION: DE-ACTIVATION OF CEMIG'S ONLY THERMAL PLANT IN 2029

IN THE DOW JONES INDEX FOR THE LAST 23 YEARS



FIRST-EVER ISSUE IN CEMIG'S HISTORY OF DEBT SECURED ON SUSTAINABLE **PROJECTS**



CONSERVATION AND REFORESTATION OF ATLANTIC FOREST AND CERRADO TO RESTORE LOCAL LANDSCAPE AND BENEFIT BIODIVERSITY



Planting of more than 1 million saplings In the next 5 years



Maintenance of 1200 hectares (equivalent to 1,200 soccer fields)



Investment of More than R\$ 107 mn



In line with the Global **Biodiversity Framework** and SDG15







Presence in Major Sustainability Indexes





Cemig has been on the index for 23 consecutive years, and is the only company in the Americas in the electric sector



Rating AA, Best rating of the Brazilian electric sector



FTSE4Good

Member of the FTSE4Good Global Index (UK), with a score of 3.5, higher than the electricity sector average of 2.7



Present in B3's
Corporate
Sustainability Index
since its creation,
being one of the 39
Brazilian companies



One of the leading companies in water management practices in Latin America, included in the "A list" for the third consecutive year



Considered as "medium risk" by Sustainalytics



Cemig is part of B3's ICO2 Carbon Efficient Index portfolio



2021: "PRIME" rating, with maximum score in Eco-Efficiency

The Sustainability Yearbook 2021

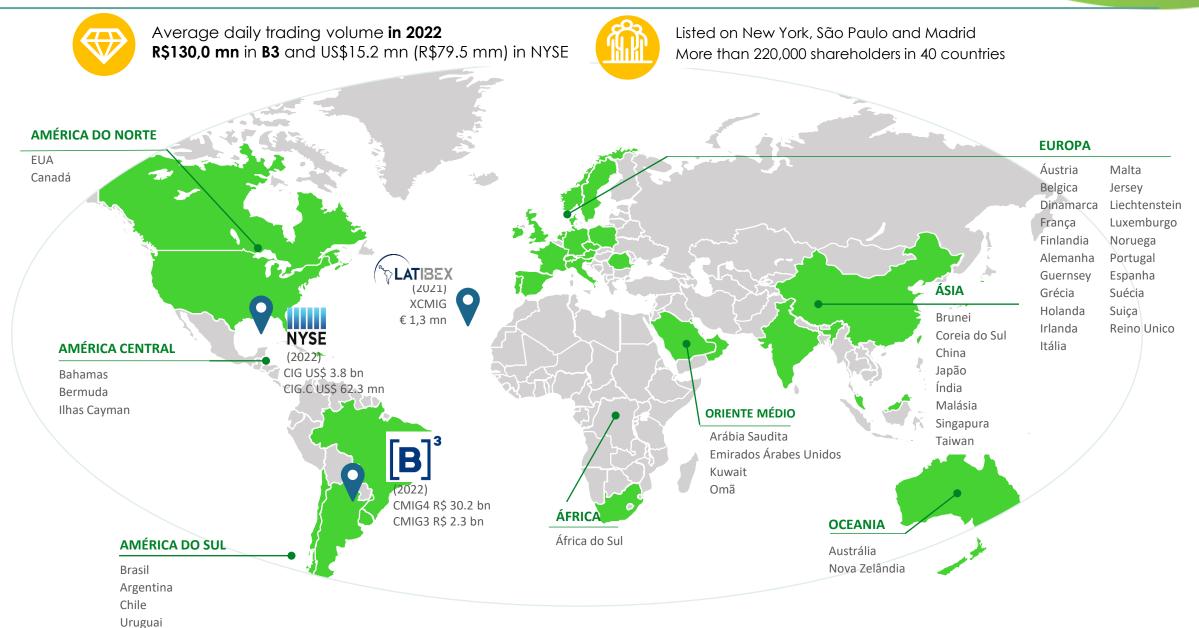
Bronze classification in Standard & Poor's sustainability ranking. 15th position, with 220 companies in the electrical sector evaluated



Cemig ranks 24th - and 2nd best among Brazilian companies in the Top 100 Green Utilities Ranking based on carbon emissions and renewable energy

Strong shareholders base assures liquidity





STRATEGY Focus and Win Plan











Cemig's "Focus and Win!" Strategy





- Focus on client (achieve top-level NPS in 2027)
- Capex excellence: Invest R\$ 18.4 **bn** by 2027 Managemen t of revenue
- Operational efficiency





- Add ~1.1GW_{average} by 2027 (1.9GW_{ava} by 2032)
- invest R\$ 12.5 **bn** by 2027 preferably in renewables
- **Divest** Small Hydro Plants
- Expansion through **new** products



- Invest R\$ 3.0 **bn** by 2027 in network strengthening and enhancement
- Expand transmission via auctions and project M&A -

investing **R\$ 0.5 bn** by 2027



- Strenathen positioning in most profitable segments
- Contracts: Active management
- Excellent risk management
- Expand offer with attractive new products



- Develop new solar farm projects, with capex of **R\$ 3.2 bn** (by 2027) adding 540MWp
- Digitalize trading model and client service
- Sustainability of the DG model





- Strenathen potential of the business's potential, investina **R\$ 2.3 bn** by 2027
- adding 90,000 clients by 2027

Improve governance



Disinvestments



 Disinvest other businesses

- especially minority Interests and jointlycontrolled investees.



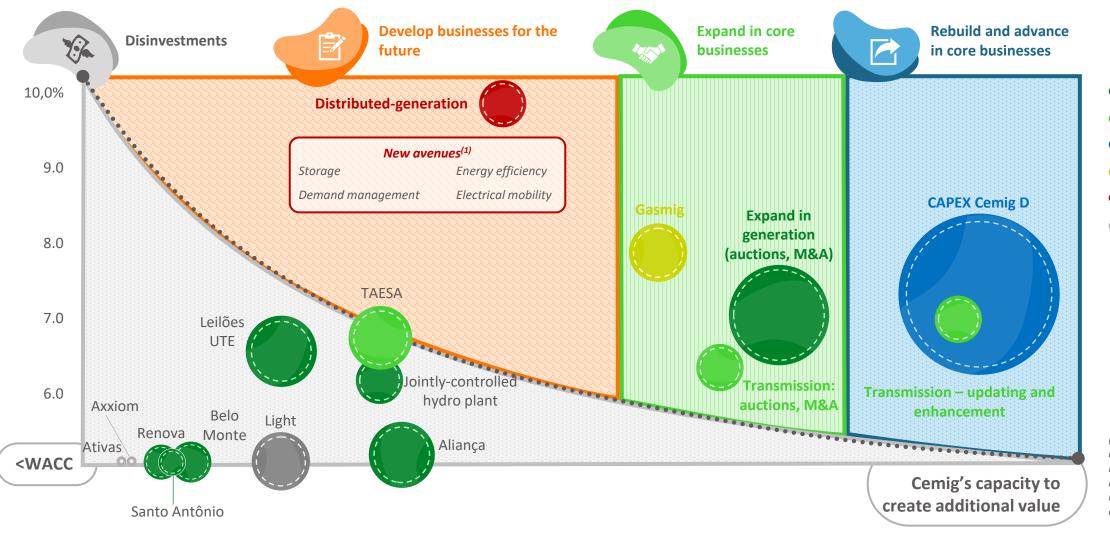
Invest R\$0.5 bn in new growth avenues and opportunities to increase efficiency of present businesses.

Modernize platforms and infrastructure. with capex of R\$ 0.7 bn

Focus and Win strategy - Capital allocation



Market attractiveness | Expected ROIC or IRR



- Generation
- Transmission
- Distribution
- Gasmig
- GD
- Others

Size of the opportunity

(1) Develop competencies, applications and new business models through innovation projects and invest to gain scale, when economically viable.

Execution of the divestment program



- **R\$2.1 bn** cash inflow from disinvestments since 2019
- R\$1.9 bn of cash injections avoided (in the investees divested)
- **R\$1.1 bn** in tax credits

Stockholding interests – after disposals (number of investee companies)



Advantages gained (obligations reduced)

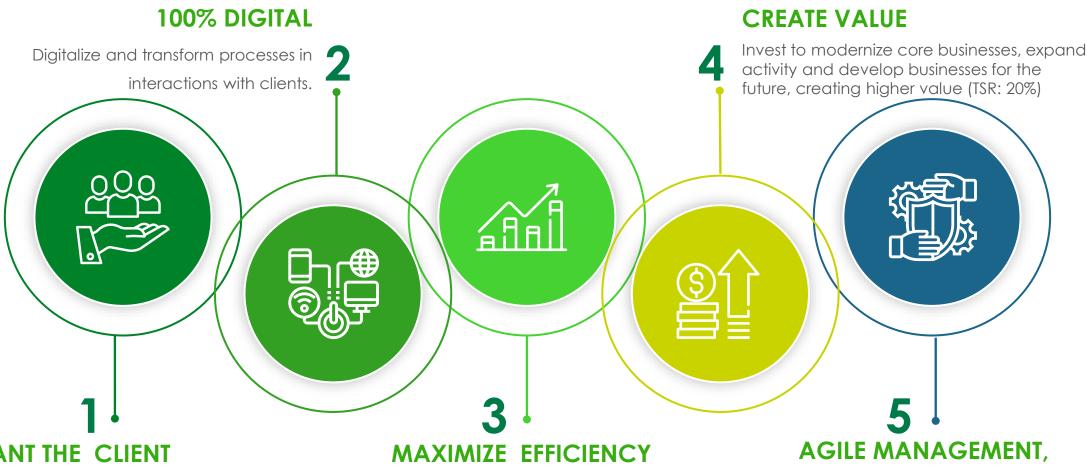
- Guarantees reduced
- PPA released
- Cash preserved (no cash injections)

Disposals completed: Light, Renova, Santo Antônio, Ativas, Axxiom

Accelerating Cemig's transformation



Focus on Cemig D and GT: lead in customer satisfaction and safety; achieve regulatory efficiency levels, through management with a modern, sustainable and private logic, TSR of 21%, making investments of around R\$42.2 billion with a focus on Minas Gerais



ENCHANT THE CLIENT

Transform the client's experience to achieve top position in client satisfaction (NPS: top 3; IASC: score 80)

Increase profit of current businesses, with Ebitda impact of R\$ 600mn and risks reduction.

WITH SECURITY

Implement modern, private-sector, sustainable management principles, and culture of results.

Updated strategic plan, 2023–2027



Largest investment plan in Cemig's history – underlines the strategy: "FOCUS AND WIN!"

Focus on Minas Gerais

In power generation, transmission and distribution, providing excellent service to the client, with safety and maximum efficiency, through sustainable management based on results, while making the largest investments in the company's history.





Investments of R\$ 42.1 bn in 2023–2027

Regulated sectors – networks with monopoly

- R\$18.4 bn in Distribution
- R\$3.5 bn in Transmission
- R\$2.3 bn in natural gas

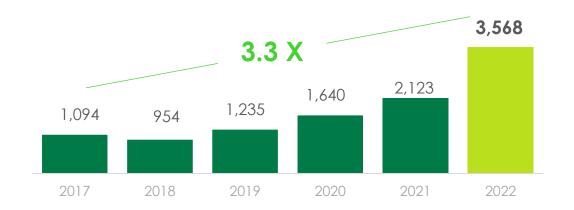
Free markets – competitive environments

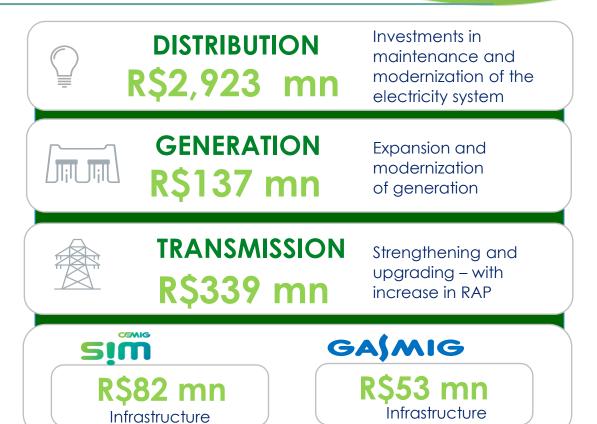
- R\$13.4 bn in generation
- R\$1.4 bn in innovation and IT
- R\$3.2 bn in distributed generation

Success in execution of investment program



EXECUTION OF LARGEST INVESTMENT PROGRAM IN CEMIG'S HISTORY ENSURES MODERNIZATION AND RELIABILITY OF CEMIG'S ELECTRICITY SYSTEM





Execution of the strategic plan

ACCELERATING

CEMIG'S

TRANSFORMATION

Cemig Strategic Plan, 2021–2025

R\$ 22.5 Billion

Capex contracted

R\$18.2 Billion (81%)

Amount executed, 2021–2022

R\$ **5.7** Billion (25%)

Mais Energia Program - ("more energy")



The Mais Energia program will amplify Cemig's transformation capacity, providing more quality, safety and reliability in the system to meet clients' needs.



200 new substations

bringing the total to 615 in operation until 2027

• 45 substations in 2022



Total investment of **R\$ 5 bn** by 2027



9 million clients benefited



Click here to see map of Cemig's substations.

https://geo.cemig.com.br/programa-mais-energia/

The Minas Three - phase program



Better **Reliability** and **Quality** in service to clients in the countryside



Conversion of these networks from **single-phase** to **three-phase**Interconnections for operational flexibilities and automation of protection systems



Transforming subsistence agriculture into agribusiness

• Making more energy available for development of the countryside areas of Minas Gerais



Total investment planned from 2021 through 2027: R\$ 1.8 bn

Post-retirement



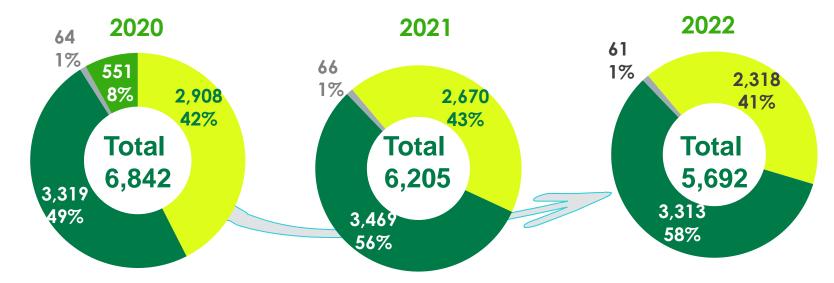
Reduction in post-employment expenses in line with our strategic planning

R\$ mn



insurance benefits

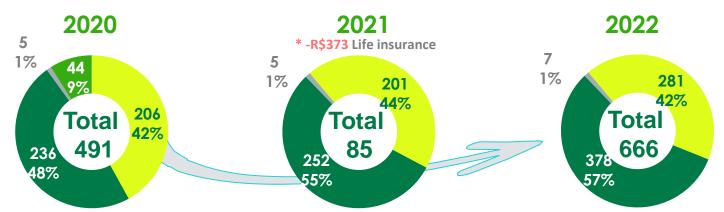
Extinction of postemployment life insurance benefits for retirees





Results

Estimated total expense in 2022 as per actuarial report



■ Pension and Supplementation Plan ■ Health Plan ■ Dental Plan ■ Life insurance Studies for adaptation of the pension and health plans, to reduce actuarial risk and obligations.













Cemig Distribution





Transform Cemig D into a benchmark for the distribution sector and an inducer of development of the state of Minas Gerais: Leader in client experience (top 3 in NPS) and safety – with performance at least at regulatory levels (increase Ebitda by R\$ 2bn, DEC at 95% of regulatory limit, FEC at 70% of regulatory limit) – prepared for the future through investments in smart grids, smart networks, digitalization and analytical capacity.





Center on the client

transform the client's experience, investing in digitalization



Revenue

Optimize revenue management, levering on analytical capacity and data to maintain regulatory levels of losses and default



Efficiency

Increase operational
efficiency, applying
innovation and
technological solutions
to keep costs
within regulatory levels

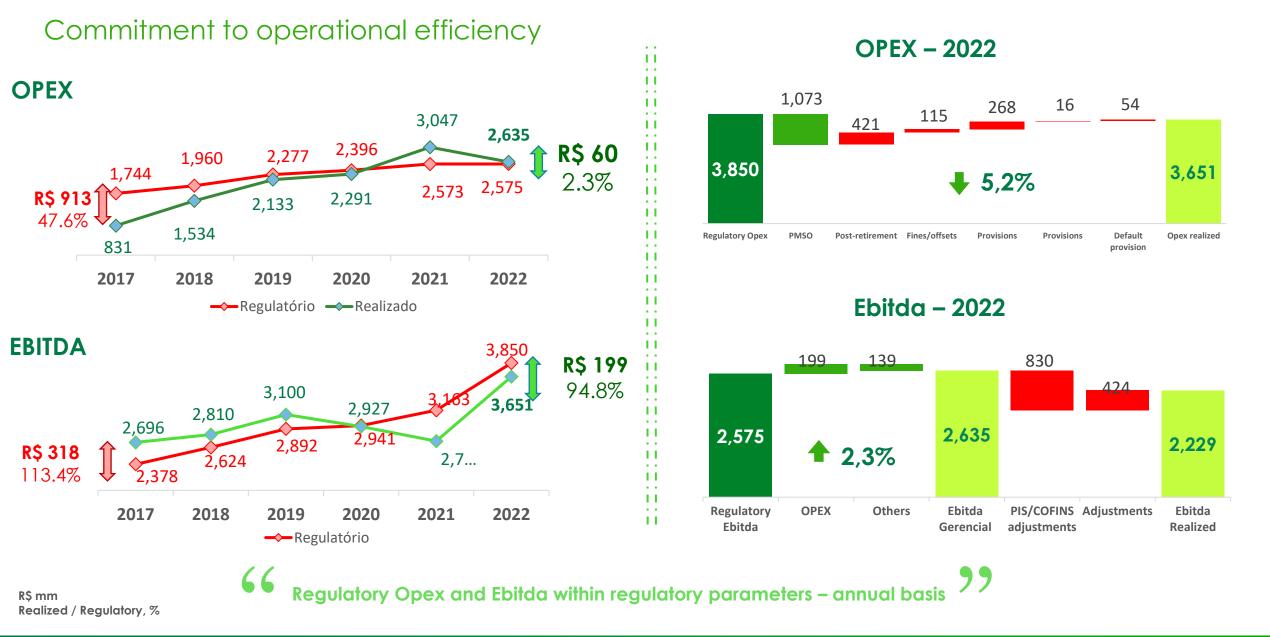


Induce growth

Induce expansion of the market, via investment – create virtuous cycle of growth: regulatory remuneration <> improvement of performance.

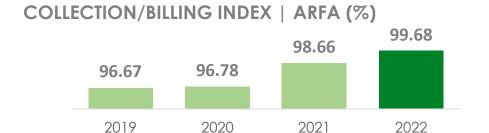
Cemig D - Opex and Ebitda x regulatory level





COMBATING DEFAULT - CEMIG D



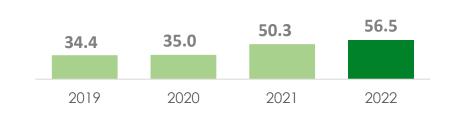




New annual record of 99.68% in our Collection/Billing ('ARFA') index - strengthened by clients migrating to online payment methods

COLLECTION VIA PAYMENT ONLINE (%)

PIX, credit card, apps, automatic direct debit, terminals, other media





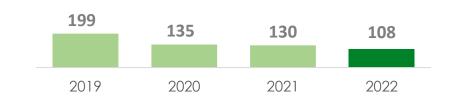
Change in clients' payment behavior – motivated by the Company's incentive campaigns and its making new channels for payment available

OPEX: Cost of collection operations was 10.5% (R\$ 9.0 mn) lower in 2022 than 2021

The **PIX** nationwide instant payment system, first made available in May 2021, is now already **12,8%** of all collection (Feb. 2023).

Default provisions (R\$ mm)

Supply of energy and use of network





Default provision reduced – main reasons:

Strengthening of collection activities: **20% increase** from 2021 Improvement in calculation criteria (good market practices, evolution of collection criteria via Machine Learning);



Billing collected for irregular consumption in prior periods generated revenue of

R\$ 104.4 mm (up 29% from 2021)

Energy Losses - Cemig D



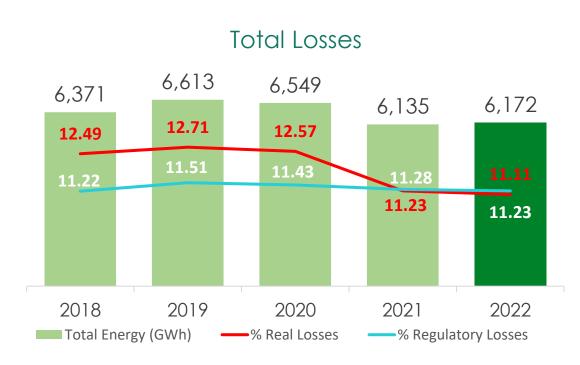
Actions of our **Energy Recovery Plan** have kept **energy losses** below the regulatory limits for the second year running

2022 - Main initiatives

- √ 401,000 client inspections
- √ 612,000 obsolete meters replaced
- ✓ 235,000 conventional meters replaced by smart meters
- √ 4,300 clandestine connections regularized

2023 – Initiatives planned

- ✓ Control of technical losses more capacitor banks
- √ 380,000 field inspections where irregular consumption suspected
- ✓ Replace more than 600,000 obsolete meters
- ✓ Install telemetering in Distributed Generation clients, and irrigation users
- ✓ Inspection of all Public Lighting situations



Commitment to **keep** energy **losses** within **regulatory** limits



Cemig D market evolution







Injected energy DG – GWh



Losses of revenue from **DG** equated with Law 14,300



Represented the Distributed Generation of the total energy consumed in Cemig's concession area

Tariff Review and Readjustment





Regulatory asset base (RAB)	2013	2018	2023 Public hearing
Remuneration Base – gross R\$	15,724	20,490	25,817
Remuneration Base – net R\$	5,849	8,906	15,179
Average depreciation rate	3.84 %	3.84%	3.93%
WACC	7.51%	8.09%	7.42%
Remuneration of the special obligations	-	149	265
CAIMI R\$	147	333	489
QRR R\$ - Depreciation (Gross RAB x Dep rate)	590	787	1,014
Remuneration of capital R\$ (Net RAB x WACC)	587	1,236	1,972
	·		



The tariff reviews occur every 5 years, and the next one will take place in May 2023



Generation, Transmission and Commercialization businesses











Generation







- (i) Increase total generation capacity by 1,100 MW_{average} by 2027, focused on renewables;
- (ii) increase **efficiency** of the generation base,





Expand generation

Increase total
generation by
~1,100 MW_{avg} by 2027,
and – in hydro, wind
and solar projects with
appropriate financial
returns



Operational efficiency

Increase

operational
efficiency, taking
PMSO expenses
to market levels



Disinvest from assets that are destroying value, with no opportunity for turnaround

in assets that destroy value and have no opportunity for turnaround.



New products

Expand generation capacity through **new products**

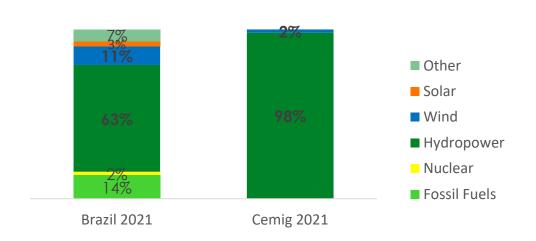
Energy Matrix -100% renewable

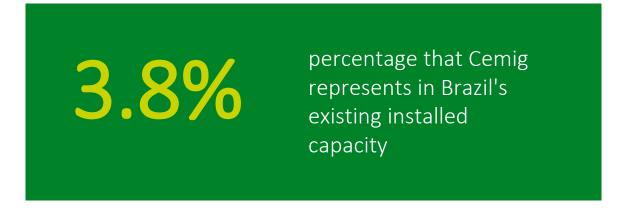


Source	Installed Capacity (MW)				
	2022	%	2020	%	
Hydro	5.369	97.3	5,969.4	98.18	
Wind	147	2,7	115.2	1.9	
Solar	1.4	0.03	1.4	0.02	
TOTAL	5,517	100	6,086.0	100	



Energy Matrix





Expansion of generation – 100% RENEWABLE



Development of 100% renewable projects

Under construction: Boa Esperança and Três Marias Jusante photovoltaic plants

Boa Esperança photovoltaic plant: 100 MWp



- Municipality: Montes Claros (Minas Gerais)
- Planned capex: R\$ 500 mn
- Planned operational start date: September 2023

Três Marias Jusante photovoltaic plant: 70 MWp



- Municipality: Três Marias, Minas Gerais.
- Planned capex: R\$ 400 mn
- Planned operational start date: September 2023

Expansion of generation – 100% RENEWABLE



Development of 100% renewable projects

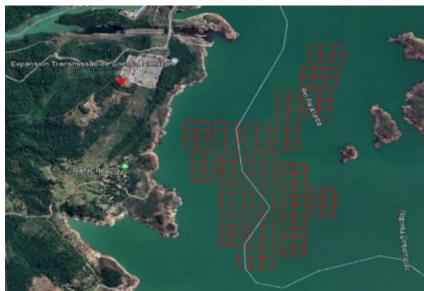
Largest floating photovoltaic projects in Brazil, with concession grants issued

Três Marias Distributed Generation solar plant: **78 MWp**

Emborcação Distributed Generation solar plant: **157MWp**

Cajuru Distributed Generation solar plant: **39MWp**







- Municipality: Três Marias, Minas Gerais.
- Expected start of operation: 2026

- Municipality: Araguari, Minas Gerais
- Expected start of operation: 2026

- Municipality: Carmo do Cajuru, Minas
- Expected start of operation: 2025

Cemig G: Renewal of concessions



Preservation of existing generation plants:

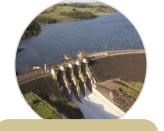
- ✓ These assets have 53% of Cemig GT's total offtake guarantees
- ✓ Actions in progress:
 - Interactions with MME
 - Authorizations for creation of SPCs;
 - Request for statement by Attorney General's Office, and competent bodies of Minas Gerais State, to authorize privatization
- Cemig has formally advised the Energy Ministry of its interest in extension



Emborcação

Physical guarantee: 499.7 MW_{avg}

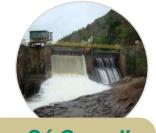
Concession expires: May-2027



Nova Ponte

• Physical guarantee : 270 MWavg

Concession expires: August-2027



Sá Carvalho

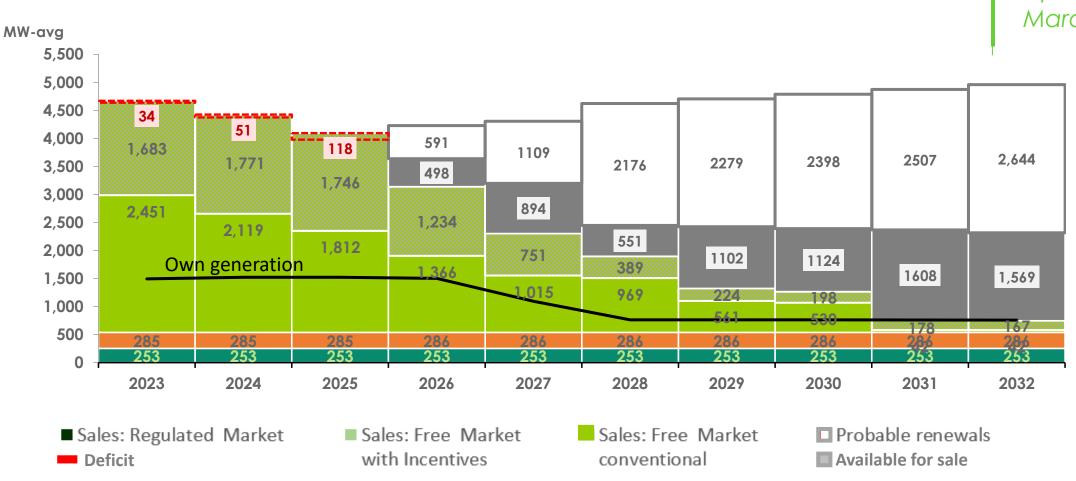
• Physical guarantee: 56 MWavg

Concession expires: August-2026

Cemig group: Supply and demand





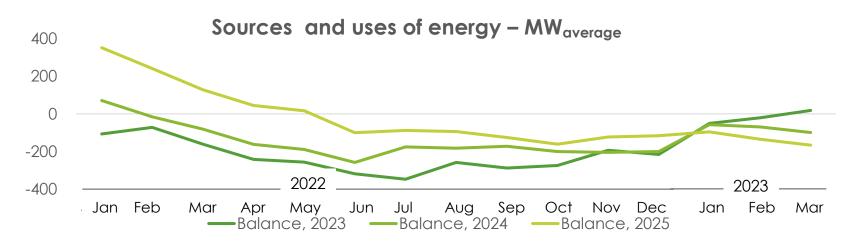


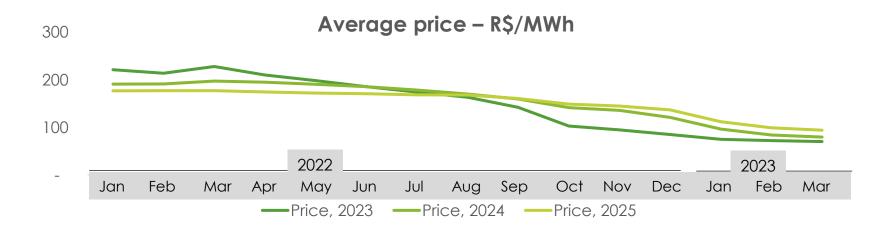
Cemig group - Considers the total availability of the Cemig group's generation companies (Cemig GT, Sá Carvalho, Horizontes, Cemig PCH, Rosal, Cemig Geração Três Marias, Cemig Geração Salto Grande, Cemig Geração Itutinga, Cemig Geração Camargos, Cemig Geração Leste, Cemig Geração Oeste, Cemig Geração Sul), plus purchases from outside sources.

ACCURATE DECISION-MAKING



Energy balance positions from Jan. 2022 to Mar. 2023 Correct analysis of the trend enables taking of accurate decisions





TRADING STRATEGY



Carefully planned and executed **trading strategy** leads to **good results** in terms of **purchase** and **sale** prices, and **margins**

Purchase and sale prices – R\$/MWh

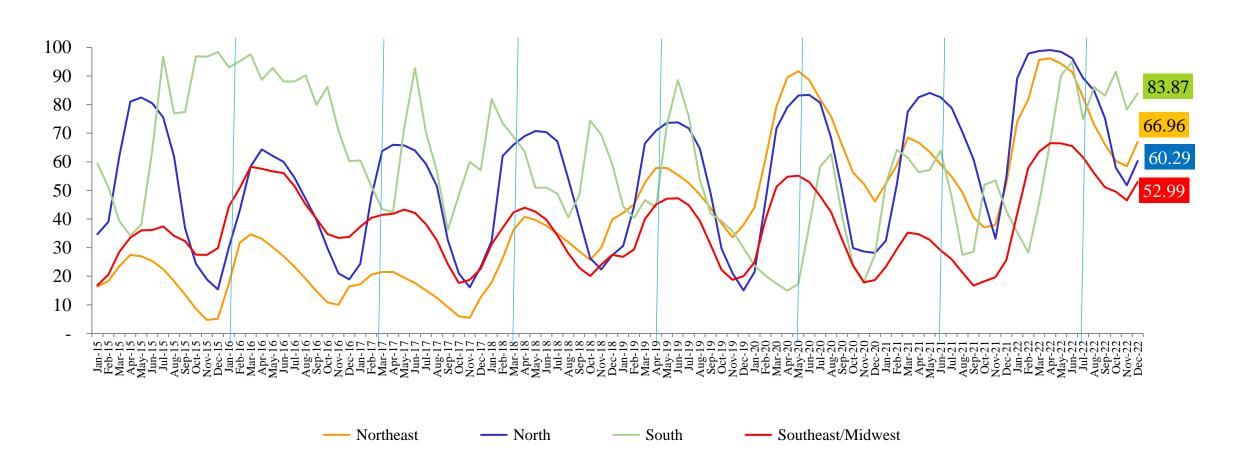


^(*) Sale prices shown include purchases of conventional supply and incentive-bearing supply from outside parties.

Level of reservoirs (%)



By region (%)*

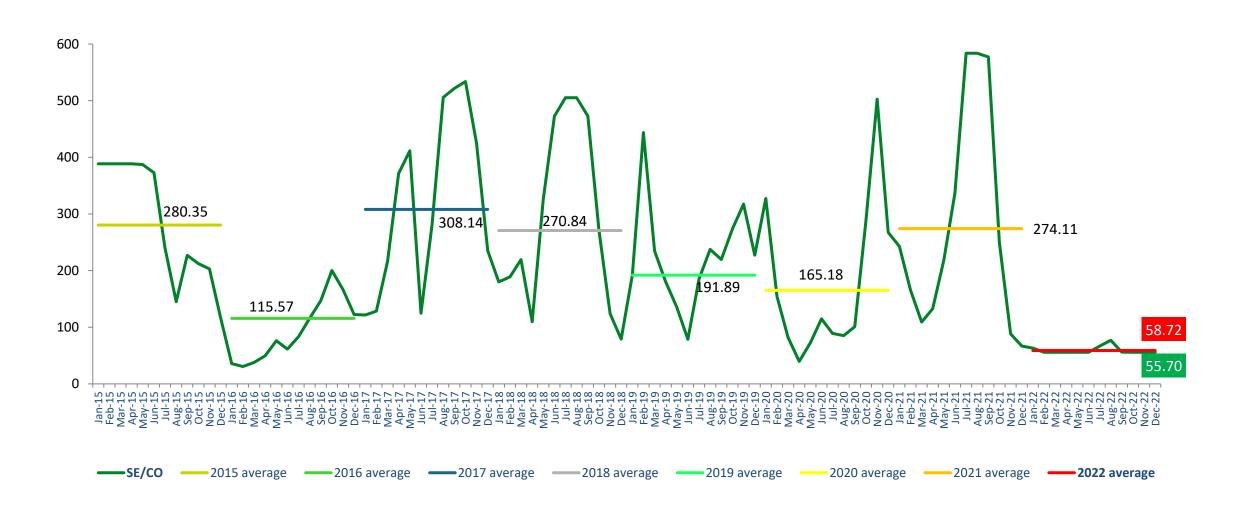


Source: http://www.ons.org.br

Spot price



Brazil: eletricity spot price – monthly average (R\$/MWh)



Transmission







Focus on **investments** in:

- (i) strengthening and enhancement of the network,
- (ii) continuous improvement of efficiency;
- (i) increased participation in transmission in Minas Gerais adding





Strengthen the grid

Intensify strengthening and enhancement

of depreciated base through optimum investment (deadlines – low financing cost – returns above regulatory WACC)



Expand transmission

in Minas

Expand portfolio of **transmission assets** in **Minas Gerais**, through

- (i) auctions
- (ii) project M&A



Manage expenses

Keep within regulatory limit for **PMSO** (personnel, materials, outsourced services and other) expenses:

operational efficiency



To be proactive with the regulator, speeding up the approval/launching of new projects

Transmission



RAP – Annual Permitted Revenue

Aneel Ratifying Resolution (REH) 3067/2022 (2022–2023 cycle)					
Company	R\$ '000	% Cemig	Cemig (R\$ '000)	Expiration	
Cemig	925,247	100.00%	925,247		
Cemig GT	810,629	100.00%	810,629	Dec. 2042	
Cemig Itajubá	75,310	100.00%	75,310	Oct. 2030	
Centroeste	30,575	100.00%	30,575	Mar. 2035	
Sete Lagoas	8,734	100.00%	8,734	Jun. 2041	
Taesa	3,453,500	21.68%	748,719		
TOTAL RAP - CEMIG			1,673,966		

REIMBURS				
R\$ '000 – per cycle	2020-2021	2021-2022	2022-2023	From 2023-2024, to 2027-2028
Economic	144,375	144,375	144,375	60,158
Financial	332,489	88,662	129,953	275,556
TOTAL	476,864	233,038	274,328	335,714

^{*} The figures for indemnity of National Grid components are included in the RAP of Cemig (first table).



Expand portfolio of Transmission in Minas Gerais through auctions



Cemig GT was the winner of Lot-1 of ANEEL's auction 2/2022

Lot-1 has important synergies and takes advantage of Cemig GT's existing operation and maintenance structure

LOT 1 - Details				
RAP	16,9 mn			
Discount	48,05%			
Localization	MG/ES			
Extension	165 KM, 230 KV			
CAPEX	199,3 mn			
Construction Period	60 months			

Commercialization (Trading business)





(i) Consolidate our position of **leadership** with final clients, bringing them to the center of all decisions, ensuring their satisfaction; (ii) achieve **sales volume** in the Free Market of **4.1 GW**_{average} in 2027, with

(iii) **gross margin** higher than the market average, adopting the best **risk management** practices in the sector





Develop clientele

Seek growth in the **profitable** clients, offering superior **experience** to that of competitors



Pricing, trading skills

Trade energy at
competitive prices,
closing positions in
the market at the
appropriate
moments



Risk management

Perfect the best practices for monitoring and managing all material risks, giving transparency



Digital organization

Develop digital channels; adapt the operational model



Products

Adapt the supply of energy products

and consider
 other commodities



Strategy summary – Gasmig







- (i) Increase **presence** of Gasmig in Minas Gerais;
- (ii) greater **transparency** of management and governance;
- (iii) make client the center of decisions, targeting **client satisfaction**, increasing **commercial efficiency**;
- (iv) increase investments to expand the network: capex of R\$ 2.3 bn by 2027

STRATEGIC GUIDELINES



IPO

Prepare Gasmig for IPO,

aiming for greater efficiency, efficacy and transparency of management.



Saturate use of network

Increase saturation of the existing network, expanding the client base

in the urban segment



New network expansion

Expand the HDPE and steel pipeline network, reaching selected major urban centers, investing in service to large industrial clients



Migration > Trading

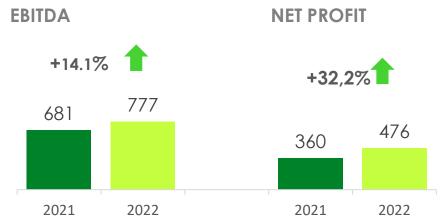
Observe migration of captive clients

and leverage gains for Cemig trading company

Gasmig: in Numbers



Ebitda up 14.1% in 2022, in spite of volume sold to final consumers 27.1% lower

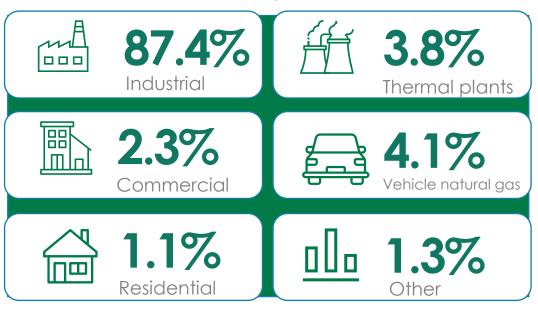




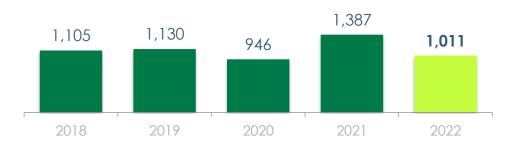


Gasmig supplies an average daily volume of 2.8 million m³





Natural gas volumes sold | million m³



Action for 2023 -2027







Serve **2 more meso-regions** of Minas Gerais

Expand use of the **existing gas pipelines**

Add 86,000 new clients

Build 917 km of network

Invest **R\$ 1.8 bilion** in the gas distribution system

Diversify suppliers of gas through public tenders

Study use of **Biomethane in distribution**



Strengthen
Gasmig's
presence in
Minas Gerais
State

CENTER-WEST PROJECT

- 300 km of network to be built
- Investment of R\$ 780 mn
- 24 months of works from 2023

EXTREMA PROJECT – POUSO ALEGRE

- Connection to transport pipeline
- 130 km of network to be built
- Investment of R\$ 780 mn
- Works from 2025

Gasmig: Tariff review



The results of Gasmig's **second 5-year Tariff Review**, decided by the Minas Gerais Economic Development Department (SEDE), were published in **April 2022**:

In spite of the reduction averaging 10.05% across all the consumer categories, we highlight:

- ✓ WACC reduced from 10.02% p.a. to 8.71% p.a.
- ✓ Regulatory Ebitda for 2022: R\$ 620 mn
- ✓ Net Remuneration Base (BRL): R\$ 3,480 mn
- ✓ Cost of PMSO was recognized in full by the regulator.



Gasmig's concession contract is valid until the year 2053



Strategy summary – Distributed generation





Ø

Achieve important **position** in distributed generation in the state of Minas Gerais, (i) **focus** on excellence in attention to the client, (ii) **investing R\$ 3.2 bn** (2027) in verticalized **solar farm projects** (equivalent to 540 MWp), with (iii) **IRR** equivalent to the market average; (iv) – achieving significant **market share** (~38% in 2027)



WHERE TO PLAY

Focus on Minas Gerais

Operate only in **solar** farms (verticalized operator).

Other products and services: less priority.

Evolve a majority-stockholder **model**

Develop solar farm projects

in DG, organically

HOW to WIN?

Establish digitalized model for trading, and optimized client service,

operating with minimum viable structure

Ensure that the model for entry into DG is long-term sustainable

(i.e. benefits appropriately included in the tariff model)

Energy 100% clean and renewable



INVESTMENTS

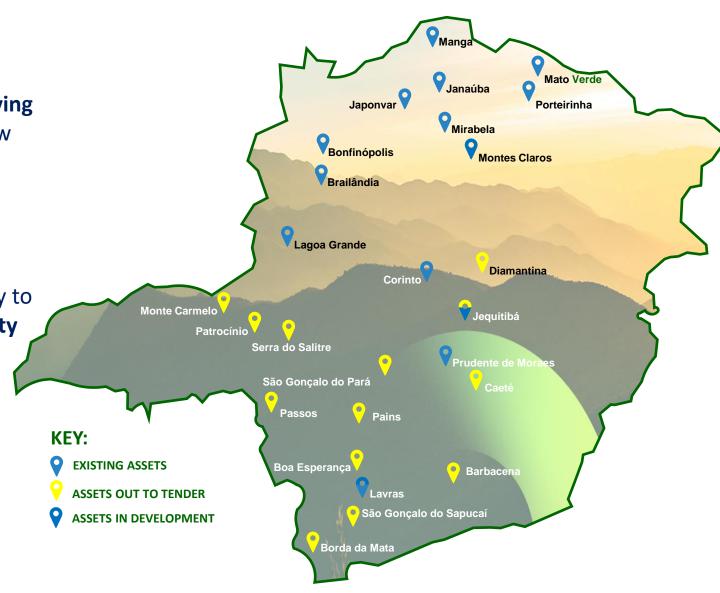
 From 2019 to 2022 R\$ 175 mm was invested in buying assets, and R\$ 70 mn in closing transactions for new photovoltaic plants

 R\$ 640 mm injected in 2023 for investments in expansion of the asset portfolio

 These new investments will add 125 MWp of supply to clients, doubling the company's operational capacity

Target: R\$ 3.2 bn by 2027, adding 540MWp

Average real return between 11% and 14%.



Innovation with tradition and credibility



Growth with a focus on Renewable Energy

100% Renewable source

- Subscription Solar Energy
- Construction of solar power plants

Sustainability

NIG SIM

- More than 25 thousand tons of CO2 avoided since the beginning of our operations in 2019
- More than R\$ 47 million saved by our customers, in the period

Guarantee of 100% clean and renewable energy

REQUIREMENTS - Compliance with the demanding standards of the GHG Protocol, CDP and other standards

- Market Meeting the new requirements
- Traceable Complete traceability tool for renewable energy generation
- Certification Declaration of commercialization of renewable energy



* Net Profit higher than Ebitda due to deferred taxes in the period



Cemig SIM in mumbers



Number of plants

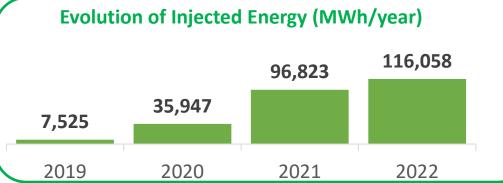
- In operation 21
- Under development 23

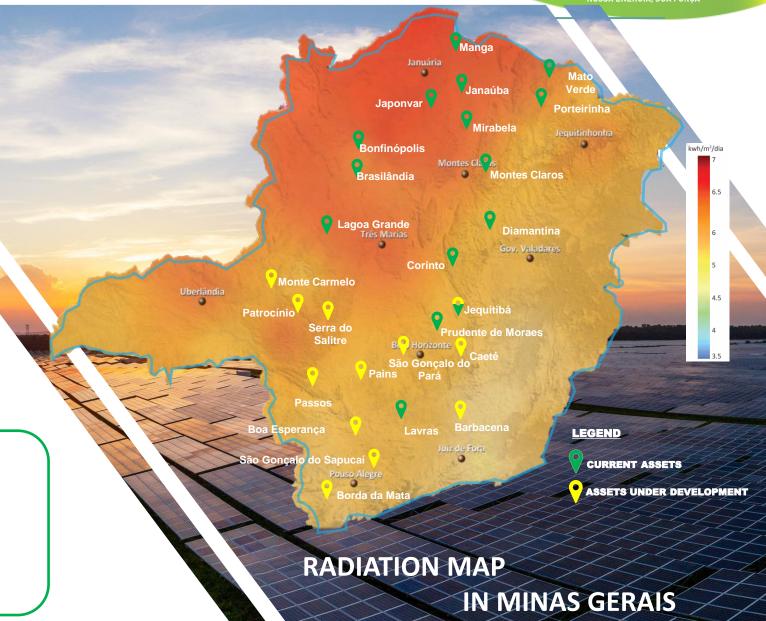
Installed capacity

- In operation 88 MWp
- Under development 90 MWp

Number of Clients

Approximately 7,000





Complying with commitments assumed





ACHIEVED

- ✓ Opex below regulatory limit (annual basis)
- ✓ Non-technical losses below regulatory level
- ✓ DEC outage indicator within regulatory limit
- ✓ Bonds liability management
- Strengthening of Cemig D's Investment Program



IN PROGRESS

- Divestment of non-strategic assets
- Restructuring of postretirement benefit plans
- ✓ **Digital transformation** and investment in technology
- ✓ Investment in renewable generation sources (wind, solar)



- Renewals of concessions
- Growth in retail electricity sales



WHY INVEST IN CEMIG?



Brazil's largest integrated power company



Turnaround already reflecting in the results



Solid expansion plan with well-defined goals



Robust governance, with clear accountability for results



Dividend policy with a minimum payout of 50%



Customer focus, competitiveness and efficiency



Investor Relations

Telephone +55 31 3506-5024 ri@cemig.com.br http:/ri.cemig.com.br











Investments



Cemig will invest ~R\$ 22.5 bn in next 5 years to strengthen and expand present businesses and explore new opportunities

