

edp

**WE
LOVE
ENERGY**

Annual Report
EDP Brasil
2018



INDEX

INDEX

01	PRESENTATION	7
02	MESSAGE FROM THE BOARD	13
03	EDP BRASIL	21
	Business	21
	The way to be EDP	25
	Performance map	26
	EDP in Brazil	28
	Highlights of the year	30
	Key Numbers	31
	Recognitions	32
	Stakeholder Engagement	36
	Governance standards	40
	Risk Management	45
	Sectorial participation	46
	Business Strategy	46
	Commitments	48
04	SHARED VALUE CREATION	53
	Macroeconomic context	53
	Infrastructure capital	54
	Financial capital	58
	Intellectual capital	62
	Human capital	66
	Social capital	69
	Natural capital	77
05	ANNEXES	86
	Material topics	87
	GRI Indicators	182
	Social Balance Sheet Ibase	208
	Letter of assurance from independent auditors	210
06	CORPORATE INFORMATION	216



01 PRESENTATION

ABOUT THIS PUBLICATION

7

Process of relevance

7

DEVELOPMENT PROCESS

7

Matriz de materialidade

8

01 PRESENTATION

1.1 ABOUT THIS PUBLICATION

This document follows the guidelines of the Global Reporting Initiative (GRI), for the first time in its Standard version, Essential "agreed" option. The content was defined based on a process of relevance and refers to the activities of EDP Energias do Brasil S.A. between January 1, 2018 and December 31, 2018, considering all its units and assets in joint ventures with other companies. This report does not cover minority interest activities, as is the case with Celesc. |GRI 102-1, 102-45, 102-46, 102-50, 102-54|

Ensured by KPMG, an external and independent company, the annual publication compiles EDP Brasil's economic-financial and social-environmental performance, as well as the advances in its relationship with its stakeholders - people, partners, customers, government, shareholders, financial institutions, communities, and civil society - achieved in 2018. EDP's senior management and the Board of Directors validated it. Doubts, suggestions and request for more information can be sent to sustentabilidade.edp@edpbr.com.br. |GRI 102-33, 102-40, 102-52, 102-53, 102-56|

Enjoy your reading!

PROCESS OF RELEVANCE |GRI 102-46, 103-1|

Developed in accordance with the principles of the Global Reporting Initiative (GRI) and the Accountability AA1000 standard, the EDP Group's relevance matrix considers the main themes for its stakeholders, which are consulted periodically during the year.

The relevance matrix is prepared following a global EDP procedure and aligns the internal and external sources of information, ensuring the traceability of the steps in identifying the most important topics of all companies. Prioritization is done through a tool that evaluates the materiality of the themes for the whole Group.

As part of the relevance process, the themes are updated and revised. In 2018, improvements identified during the

previous year were adopted. The work had a revision that resulted in the identification of 12 relevant themes. The relevance of the subjects considered consultation to the top management, who through a specific process prepared its own matrix of materiality.

1.2 DEVELOPMENT PROCESS

STEP 1

Update of the list of themes using the Group's internal tool.

STEP 2

Relevance to society, observation based on analysis of the relationship channels and from interviews with stakeholders and sectorial studies. |GRI 102-43|

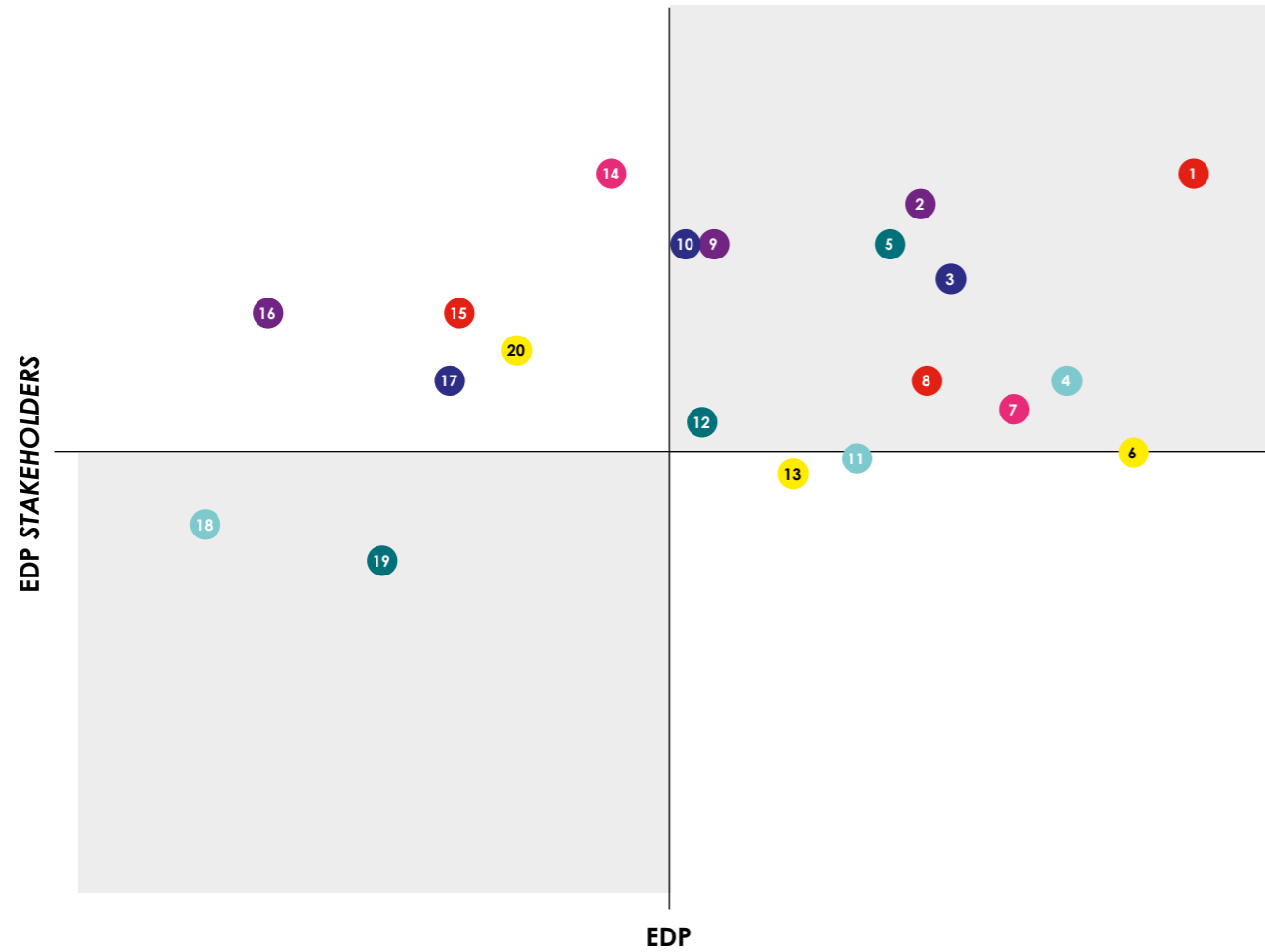
STEP 3

Relevance to the company from internal documents (strategic goals and targets, and the corporate risk matrix) and based on the results of the matrix exercise applied to the Board of Executive Officers.

STEP 4

Preparation of the matrix from the "relevance to society" and "relevance to the company" aspects, with the approval of the Board of Executive Officers and inclusion in the Group's unified tool.

MATRIX OF CONSOLIDATED RELEVANCE

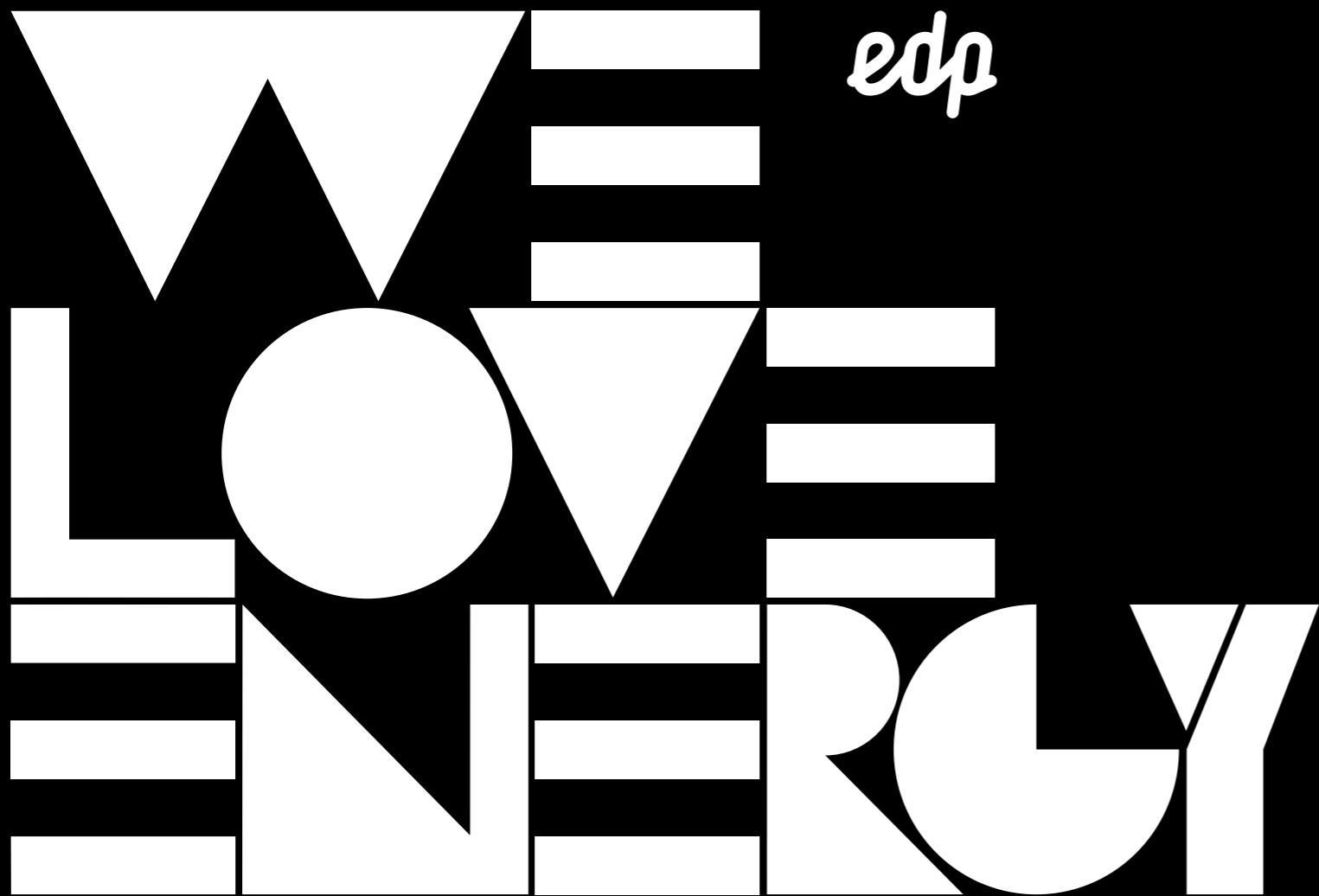


ISSUES THAT WEREN'T IDENTIFIED AS MATERIALS IN 2018

TEMA	
13	People Management
14	Energy Efficiency
15	Community Involvement and Development
16	Vulnerable Customers
17	Digital Transformation
18	Sustainable Mobility
19	Socially Responsible Investment
20	Innovation and Research

LIMITS OF IMPACTS OF RELEVANT THEMES | GRI 102-47, 102-49, 103-1, 103-2, 103-3 |

THEME	WITHIN EDP (BUSINESS UNIT)	OUTSIDE EDP (PUBLIC RELATIONS)	RELATED GRI INDICATORS
1 Business sustainability	All of them	All of them	102-7, 102-15, 201-1, 201-2
2 Environmental Management	All of them	Community and society	301-1, 303-1 303-1, 303-3, 304-1, 304-3, 304-4, 306-1, 306-2, 306-3
3 Satisfaction and Customer Service	Distribution, Commercialization and Services	Clients	EU3, EU27, EU28, EU29, 418-1
4 Business Ethics	All of them	All of them	102-12, 102-16, 102-17, 102-18, 205-1, 205-2, 205-3, 206-1, 419-1
5 Promotion of Renewable Energy	Generation	Shareholders, Clients, Community and society, Partners	302-3
6 Supplier Management	All of them	Clients, Community and society, Partners	102-9, 308-1, 308-2, 412-3, 414-1, 414-2
7 Safety	All of them	All of them	403-1, 403-2, 403-4, EU25
8 Corporate Governance	All of them	Shareholders, Community and society, Partners	102-2, 102-4, 102-6, 102-10, 102-14, 102-18, 201-1
9 Communication and Transparency	All of them	Clients, Community and society	102-7, 102-10, 102-15, 102-46, 202-47, 205-2
10 Energy Infrastructures	All of them	All of them	EU1, EU2, EU4, EU6, EU10, EU11, EU12, EU30
11 Human Rights	All of them	All of them	405-1, 405-2, 406-1, 408-1, 409-1, 411-1, 412-1, 412-2, 412-3
12 Climate change	All of them	Shareholders, Clients, Community and society	201-2, 305-1, 305-2, 305-3, 305-4, 305-5, 305-7



02 MESSAGE FROM THE
BOARD

13

02 MESSAGE FROM THE BOARD | GRI 102-14 |

In 2018 was formed the base to consolidate the position of EDP in all business segments in which it participate. Although it was a year of political transition, with a macroeconomic framework still under the recovery phase, EDP Brasil recorded historical results across the lines.

The Company's EBITDA reached BRL 2.8 billion, an increase of 26.6% over 2017, while Net Income more than doubled, reaching the amount of BRL 1.3 billion. In addition to these different economic results, the Company was widely recognized for its activity, as was the case of the election of "Best Company in the Energy Sector" by Época 360º yearbook of Época Negócios magazine.

This fact was the result of (1) excellence in the execution of the investment commitments, (2) the generation of value with effective management of energy risk and commercialization, (3) investment in the operational improvement of Distribution, (4) the expansion to a new geography, in Santa Catarina, (5) the expansion of activity in the area of energy services, (6) the recycling of capital for reinvestment in strategic segments and (7) leadership in sustainability and innovation.

EXCELLENCE IN THE IMPLEMENTATION OF INVESTMENT COMMITMENTS

In 2018, EDP Brasil, in partnership with CTG Brasil and Furnas, started up São Manoel HPP, with the first machine in operation four months before the regulatory term. This is the third time that the Company has recorded this anticipation (the first two were with Santo Antônio do Jari HPP and Cachoeira Caldeirão HPP), demonstrating the Company's capacity to execute its investment commitments. This result is much more significant when put in context of the universe of ongoing infrastructure projects in the electricity sector. According to ONS report 1, more than 60% of the projects in Brazil are behind schedule.

The capacities developed in the Generation area are now at the service of the Transmission segment, which the first lot in the state of Espírito Santo was delivered 20 months ahead of the regulatory deadline. The other lots also follow the schedule up to date, and are in the licensing and construction phase, all of which already have the defined financing structures, allowing the maximization of returns.

VALUE GENERATION WITH EFFECTIVE RISK MANAGEMENT AND COMMERCIALIZATION

The hydrological scenario persisted below average historical records, directly impacting the hydroelectric power plants, which were exposed to a Generation Scaling Factor (GSF)¹ of 81.6%. The low percentage allowed the Company to position itself in a way that would protect the energy portfolio. The Generators of the Group, together with EDP Comercialização, maintained throughout the year approximately 17% of energy not agreement for hedging, which allowed mitigating this effect by BRL 546 million in the year.

EDP Comercialização again registered differentiated results. The volume of energy sold increased by 1.7% and EBITDA generated exceeded BRL 171 million, an increase of 13.4% over 2017.

¹ Electroenergetic Operation Planning Bulletin - Preliminary Analysis of the FCF for March/2019.



António Mexia
Chairman of the Board of Directors

INVESTMENT IN IMPROVING THE PERFORMANCE OF DISTRIBUTION

In Distribution, we made significant investments in our Companies in São Paulo and Espírito Santo in the order of twice the reintegration quota, productive investment that has already had repercussions in the fight against non-technical losses and in the improvement of quality of service indicators. Particularly at EDP Espírito Santo, we have been able to reduce non-technical losses at low voltage to below-regulatory levels for the first time in the last 16 years. We ended the year, for the first time in our history, with the two Distribution Companies recording non-technical losses below regulatory levels.

EXPANSION TO A NEW GEOGRAPHY - STATE OF SANTA CATARINA

The strategic decision to establish a partnership with Distribuidora Catarinense - Celesc made a decisive breakthrough this year. Through the purchase of a stake held by PREVI and the subsequent acquisition of blocks of preferred shares, EDP is today the largest shareholder of the Company, holding a 23.56% stake in the total capital. This decision definitively sealed an investment partner in the State of Santa Catarina, where the Group already held one lot of Transmission for construction. Currently, EDP participates in the management of Celesc through its three Directors on the Board of Directors and one appointed Statutory Officer.

EXTENSION OF BUSINESS IN THE AREA OF ENERGY SERVICES

The Company has also invested in energy services, an area in which some projects deserve special attention. One of them is the agreement signed between EDP Brasil and Banco do Brasil to build a 5 megawatt-peak (MWp) solar plant, which will be responsible for supplying 58 branches of Banco do Brasil in the state of Minas Gerais with 100% renewable energy.

Another outstanding point of this year was the installation, in partnership with BMW, of an electric vehicle supply corridor between São Paulo and Rio de Janeiro, to date the largest electric corridor in Latin America.

RECYCLING OF CAPITAL FOR REINVESTMENT IN STRATEGIC SEGMENTS

This year, we completed the recycling of allocated capital in small hydropower plants. We sold EDP SHP and SHP Costa Rica SHP, which contributed BRL 374.7 million to the result of the year in question. The process started in 2015 with the sale of Pantanal Energética and the acquisition of the remaining 50% of Pecém I TPP generated an additional amount that increased to more than BRL 2 billion, with the entire capital recycling operation.

LEADERSHIP IN SUSTAINABILITY AND INNOVATION

We also maintained our leadership in sustainability in the sector. In the year that the EDP Institute celebrated one decade of existence, we reached the milestone of BRL 100 million invested and more than 3 million beneficiaries. The valorization of the language is another priority and for this reason, we are the biggest sponsor of the recovery of the Museum of the Portuguese Language, in São Paulo, and more recently, we are committed to the recovery of Ipiranga Museum.

For us, sustainability is a value that is part of our daily business. The acknowledgments obtained in this area were proof of this commitment. For the 13th consecutive year, we are present in the Índice de Sustentabilidade Empresarial (ISE, Corporate Sustainability Index) of B3. The Sustainability EXAME Guide also nominated us as the Best Company in Brazil in Relation with the Community. These are just a few of the many highlights we have achieved in the field of sustainability, reinforcing our leadership in this area.

These accomplishments reflect the alignment of the financial objectives with our purpose, guaranteeing, once again, good performance in relation to the generation of value for society and the environment through the "Targets with Purpose." In addition, we have maintained our responsibility to the Global Compact Principles and our commitment to the United Nations (UN) Sustainable Development Goals (SDG).



Miguel Setas
Chief Executive Officer

Within the scope of these commitments, the safety of our employees, partners and the community is a business priority considering the risks and impacts caused by the occurrences with the electricity grid. With that in mind, we created in 2018 a unique Executive Board of Officers to take on Occupational Safety, with a sturdy team of dedicated engineers and technicians.

In addition to investing in sustainability, we continue to follow innovative paths. The Company is a pioneer in robotization in the sector; it already has 130 robotized business and administrative processes. In 2018, we took an additional step in encouraging digital transformation in Brazil, establishing, with other large Brazilian companies, Movimento Brasil Digital, an initiative that aims to transform Brazil into a reference in innovation and digital inclusion.

COMMITMENT TO ALL STAKEHOLDERS

In summary, 2018 was a frankly special year for the results presented and for the strategic advances we have achieved in the various areas of our activity. We end the year stronger, more competitive, more innovative and sustainable. We ended the year with great confidence in the future.

The merit of this success is of the more than 3,000 employees of EDP, our business partners and all stakeholders with which the Company relates. To all of them, we leave a message of sincere thanks. Particularly, we thank our employees, the great team of EDP Brasil, whom excels every day to always make it better. We thank our business partners for their dedication and professionalism, which allowed us to deliver a service of excellence. We thank our customers for their loyalty and long-term relationship. And to our shareholders, who continued to place their trust in us, a special thank you for investing their time and resources at EDP.

We will face many new challenges in 2019. We will continue to use our energy to take better care of ourselves and continue to be worthy of your trust.

António Mexia

Chairman of the Board of Directors

Miguel Setas

Chief Executive Officer



03 EDP BRASIL

BUSINESS	21	STAKEHOLDER ENGAGEMENT	36
Value Chain	22	GOVERNANCE STANDARDS	40
THE WAY TO BE EDP	25	Corporate structure	42
Values	25	Advisory Committees	43
Culture EDP	25	Board of Directors	43
		Ethical Attitude	44
PERFORMANCE MAP	26	RISK MANAGEMENT	45
EDP IN BRAZIL	28	SECTORIAL PARTICIPATION	46
HIGHLIGHTS OF THE YEAR	30	BUSINESS STRATEGY	46
KEY NUMBERS	31	Energy planning	47
RECOGNITIONS	32	COMMITMENTS	48

03 EDP BRASIL

3.1 BUSINESS | GRI 102-2, 103-1, 103-2, 103-3 |

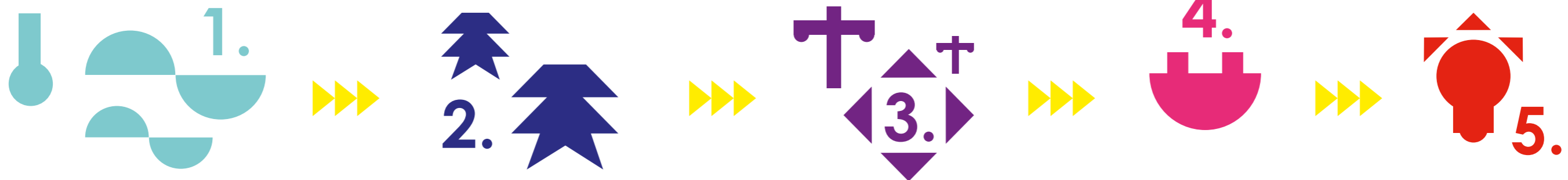
With the purpose of generating, distributing, commercializing, transmitting and offering energy services to always take care of people better, EDP Brasil is an integrated company, present throughout the national territory. | GRI 102-2, 102-4 |

In Generation, the Company has installed capacity of 2.8 GW in six Brazilian states, through six medium-sized hydroelectric power generation units (between 100 and 1,000 MW) and one thermoelectric plant; in Distribution, it serves 3.4 million customers in São Paulo and Espírito Santo; in Transmission, it has five projects, four under construction and one under operation, totaling 1,3 thousand kilometers of lines; and in the whole country, it negotiates energy purchase and sale agreements, as well as providing technical, commercial services and develop projects of energy efficiency and distributed photovoltaic generation. | GRI 102-4, 102-7 |

In September, the sale of EDP's stake in Costa Rica's SHP in Mato Grosso do Sul for BRL 43.5 million was completed, and in December the sale of EDP SHP (composed of seven small hydroelectric plants in Espírito Santo) and Santa Fé Power Plant for Statkraft Energias Renováveis S.A. for BRL 601 million. | GRI 102-10 |

EDP Brasil is trading its shares in the Novo Mercado segment of B3 under the code ENBR3. In 2018, it integrated the Índice de Sustentabilidade Empresarial (ISE) for the 13th consecutive year, which selects only those companies with a high level of commitment to sustainable development. | GRI 102-5 |

VALUE CHAIN



1. GENERATION

Construction and operation of medium-sized generating units (hydroelectric and thermoelectric plants between 100 and 1,000 MW).

- 1. Development:** feasibility studies and recognition of opportunities for development of enterprises. **Audiences involved:** employees, service providers and regulatory and sectorial agencies.
- 2. Implementation:** design and construction of power generating units. **Audiences involved:** employees, suppliers of services and materials, surrounding communities and regulatory and sectorial agencies.
- 3. Generation:** step that defines, from the generation program, the operation and maintenance of the generating unit. **Audience involved:** employees.
- 4. Business management:** Management of the purchase and sale of energy in the short- and long-term. **Audiences involved:** employees and customers.

2. TRANSMISSION

The transmission system is responsible for transferring the energy from the generating unit to the Distribution Companies.

- 1. Development and financial modeling of new projects:** EDP makes a selection of project possibilities for transmission lines and substations,

as well as evaluating feasibility of execution. In case it is considered viable, it participates in the auction carried out by the Brazilian National Electric Energy Agency (ANEEL) and, if it is the winner, it signs the concession agreement. **Audiences involved:** employees and regulators and sectorial agencies.

2. Implementation of the energy transmission projects: design of the project to carry out the execution of the transmission systems. When the Company obtains the installation license, it carries out the works and the commissioning, to obtain the license of operation. **Audiences involved:** employees, suppliers of services and materials, surrounding communities and regulatory and sectorial agencies.

3. Energy transport (operation and maintenance): beginning of commercial operation, with the design to determine the energy transmission program. According to this result, the operation and maintenance of the transmission line are made. **Audiences involved:** employees.

4. Commercial transmission management: administrative and financial coordination of the transmission of energy and its regulatory obligations. **Audiences involved:** employees and regulators and sectorial agencies.

3. DISTRIBUTION

Regulated by ANEEL, the distribution system delivers electric power to customers in concession areas.

- 1. Service to the distribution market:** analysis and planning of the electricity distribution system to define the investments needed to

expand the network and the amount of energy to be acquired to meet the consumer demand. **Audience involved:** employees and suppliers of services and materials.

2. Energy distribution: operation and maintenance of power distribution lines by the Distribution Operations Center, which accompanies the distribution system and defines the control teams and improvements in the operation of the power grid. **Audiences involved:** customers, employees and suppliers of services and materials.

3. Revenue management: analysis, accounting and approval of energy bills sent to consumers. **Audiences involved:** employees, service providers and customers.

4. Relationship with customers: management and monitoring of the relationship with customers, to ensure the quality of service and services provided. **Audiences involved:** employees and customers.

4. COMMERCIALIZATION

Purchase and sale of energy from generating and commercialization units and sale to final consumers in the free market.

1. Commercialization of energy and services: purchase of energy from generating units and commercialization for various market segments (industries, major retailers and retail chains). **Audiences involved:** employees, energy suppliers and free customers.

2. Contract management: accounting for commercialized energy, payment and collection of energy and service, in addition to

the relationship with the CCEE, which is the agency that enables the commercialization of energy. **Audiences involved:** employees, energy suppliers, free customers and CCEE.

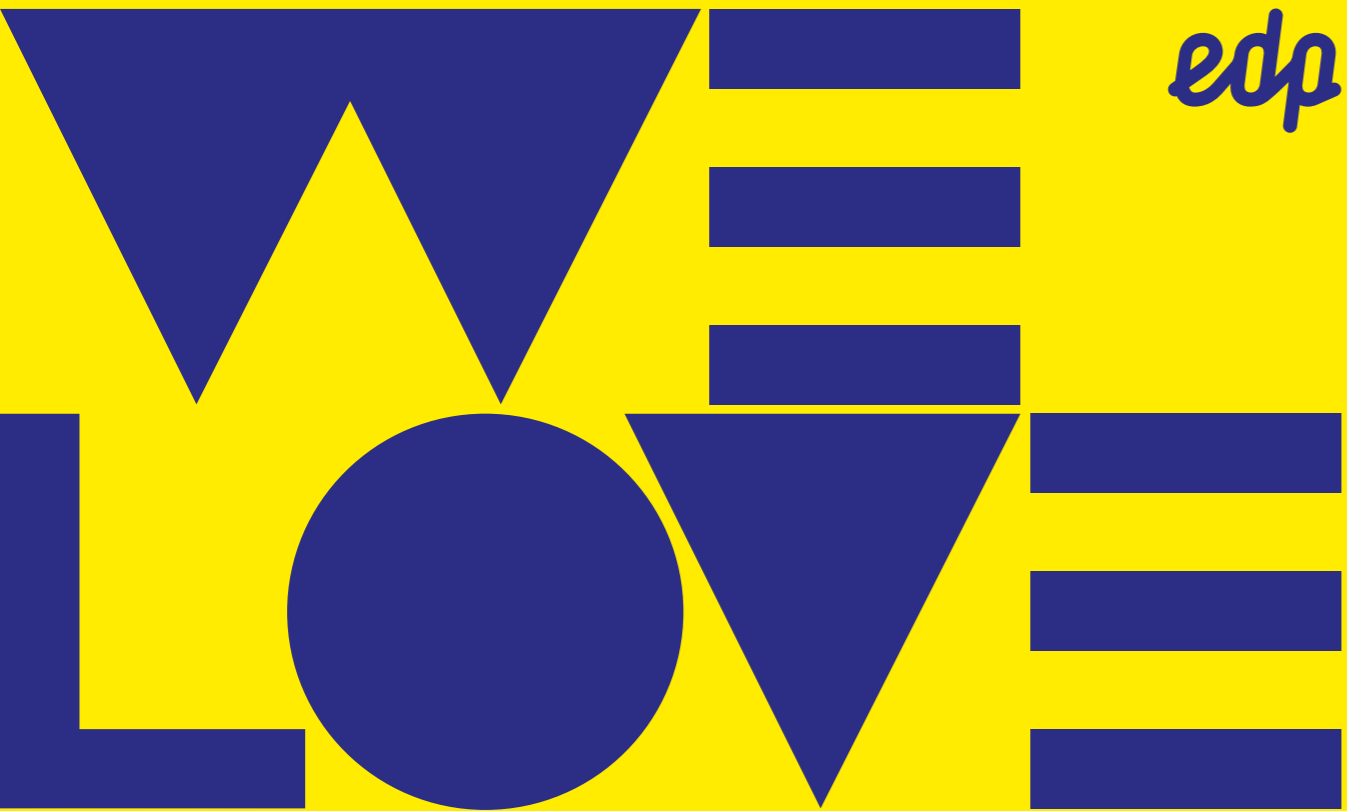
5. SERVICES

Implementation of projects and integrated solutions for customers in the commercial (energy efficiency in lighting and air conditioning) and industrial (steam generation with biomass and utilities) segments. In addition, it acts in the generation of distributed solar energy (photovoltaic panels) for diversification of energy matrix and reduction of costs with energy.

1. Commercial management of new businesses and services: identification of opportunities and prospecting of clients through feasibility studies with specialized engineering team and structuring of projects. **Audiences involved:** employees and corporate clients.

2. Engineering and construction: coordination of the acquisitions and supervision of the works, besides the execution of the planning that guides the project. **Audiences involved:** employees, service providers and materials and corporate clients.

3. Operation and maintenance: energy management at the client's premises. **Audiences involved:** employees, service providers and materials and corporate clients.



OUR VISION

A GLOBAL ENERGY COMPANY,
A LEADER IN VALUE CREATION,
INNOVATION AND SUSTAINABILITY

3.2 THE WAY TO BE EDP | GRI 102-16 |

THE WAY TO BE EDP

VALUES

SAFETY AT WORK for all our employees and business partners.

CONFIDENCE of shareholders, customers, suppliers and other stakeholders.

INITIATIVE manifested through the behaviors and attitudes of our people.

EXCELLENCE in the way we execute.

CONSTANT INNOVATION with value creation in the various areas in which we operate.

SUSTAINABILITY aiming at improving the quality of life of current and future generations.

CULTURE EDP | GRI 102-16, 103-2, 103-3 |

PURPOSE

Use our energy to always better care.

PRINCIPLES

1. Life always in the first place
2. Unconditional Respect
3. Ethics and the pursuit of the best for all
4. Responsibility for the whole
5. Consistency in speaking and doing
6. Justice in equality and difference
7. Focus on solutions and the larger purpose
8. The pursuit of excellence by the human
9. Team spirit and companionship
10. Shared knowledge
11. Constant Innovation
12. Customer: our reason for being

EDP Culture is driven by the Purpose-Driven Goals program, created to align the company's goals with the expectations of each of the stakeholders. The goals are divided into six dimensions: Shareholders, Environment & Communities, Customers, People, Partners and Assets & Operations. In the last cycle, EDP was able to set the 2019 goals in September 2018, three months earlier than in the previous period. **| GRI 103-3 |**

3.3 PERFORMANCE MAP | GRI 102-6 |

PERFORMANCE MAP

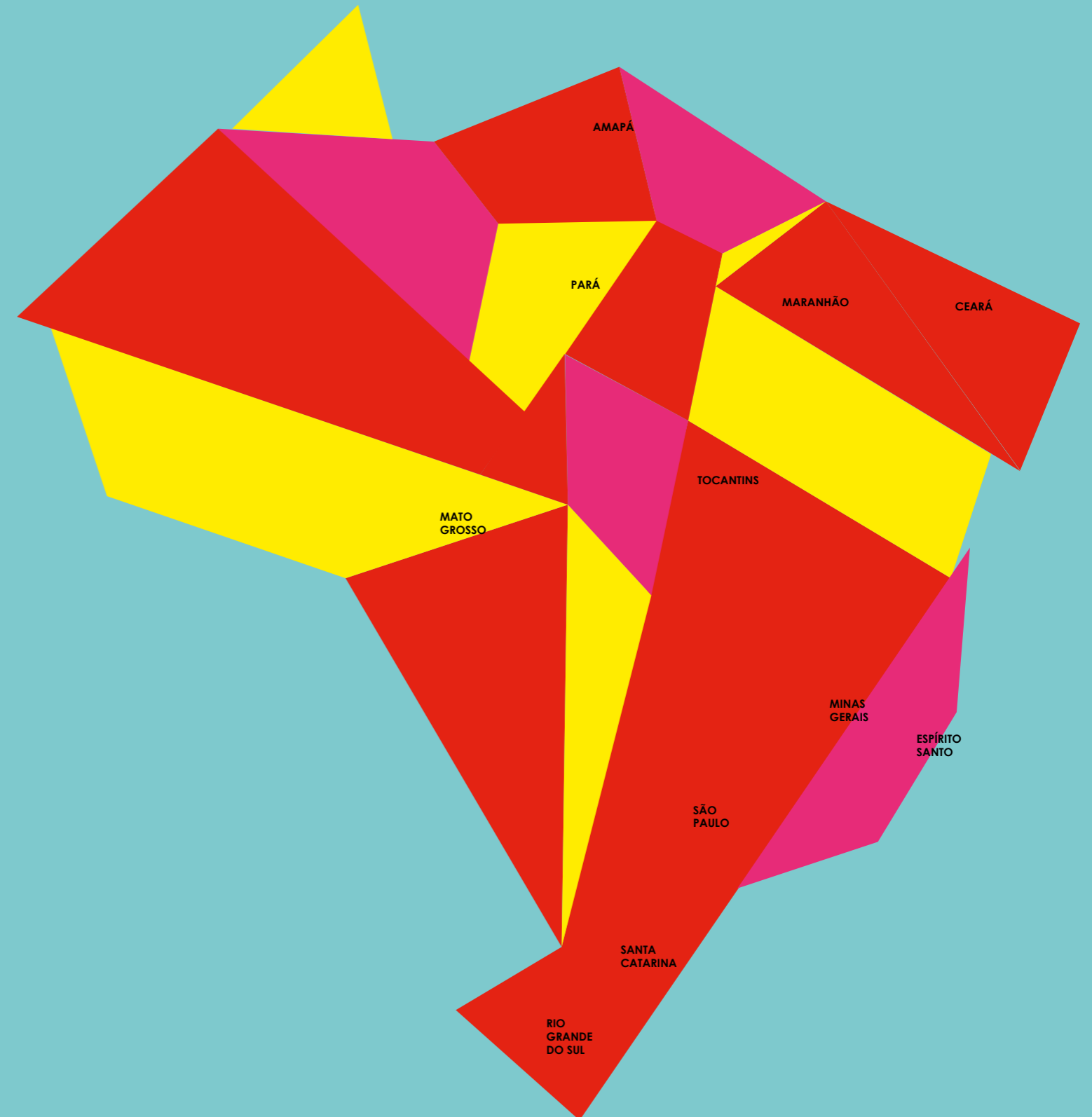
PORTUGAL	○ ✕ ⚡ ⚡ ⚡ ⚡	6,085	POLAND	✕	32
SPAIN	○ ✕ ⚡ ⚡ ⚡ ⚡	1,674	ROMANIA	✕	30
CANADA	✕	5	ITALY	✕	31
USA	✕	583	UNITED KINGDOM	✕	60
MEXICO	✕	8	BELGIUM	✕	2
BRAZIL	○ ✕ ⚡ ⚡ ⚡ ⚡	2,986	FRANCE	✕	78

○ GENERATION ✕ RENEWABLES ⚡ TRANSMISSION ⚡ DISTRIBUTION ⚡ COMMERCIALIZATION 👤 EMPLOYEES



3.4 EDP IN BRAZIL | GRI 102-2, 102-4, 102-6, 102-7, 103-1 |

EDP IN BRAZIL



AMAPÁ	● Cachoeira Caldeirão HPP	109.50 MW of installed capacity
AMAPÁ/ PARÁ	● Santo Antônio do Jari HPP	196.47 MW of installed capacity
PARÁ/MATO GROSSO	● São Manoel HPP	233.34 MW of installed capacity
TOCANTINS	● Luís Eduardo Magalhães HPP ● Peixe Angical HPP	1,401.25 MW of installed capacity
CEARÁ	● Pecém Thermoelectric Plant	720.27 MW of installed capacity
MARANHÃO	✎ Lot 7 Lot 11	123 KM of transmission lines 203 KM of transmission lines
ESPÍRITO SANTO	† EDP Espírito Santo ✎ Lot 24 ● Mascarenhas HPP	9,814.48 GWh distributed to 1.5 million customers 113 km of transmission lines 198 MW of installed capacity
SÃO PAULO	† EDP São Paulo	15,192.37 GWh distributed to 1.8 million customers
SÃO PAULO/MINAS GERAIS	✎ Lot 18	375 km of transmission lines
SANTA CATARINA	✎ Lot 21 † 23.56% of Celesc	485 km of transmission lines
RIO GRANDE DO SUL	● EDP Grid	84.74 GWh of energy saved in energy efficiency projects
Todos	☒ EDP Commercialization and EDP Grid	19,359 GWh of energy sold to 382 customers

● GENERATION ✎ RENEWABLES ✎ TRANSMISSION † DISTRIBUTION ☒ COMMERCIALIZATION
Considering only the participation of EDP.

3.5 HIGHLIGHTS OF THE YEAR

| GRI 102-7, 103-3 |

HIGHLIGHTS OF THE YEAR

COMMERCIALIZATION

19,359 GWh of marketed energy;
380+ free consumers.

GENERATION

2.8 GW of installed capacity;
11 TW of net power generated.

São Manoel HPP (MT/PA)

Full startup in April;
Partnership with CTG Brasil and Furnas;
700 MW of total installed capacity.

DISTRIBUTION

25 TWh of distributed energy;
3.4 million captive clients in São Paulo and Espírito Santo;
Reduction of loss levels.

Celesc (SC)

Acquisition of 23.56% of the Distribution Company.

TRANSMISSÃO

LT Linhares – São Mateus (ES):

Startup in December, with an anticipation of 20 months;

LT lot 21 (SC) and LT lot 11 (MA):

Previous Licenses granted;
Advances in the projects located in Maranhão and São Paulo-Minas Gerais.

SERVICES

Electric corridor between Rio de Janeiro and São Paulo inaugurated on Presidente Dutra Highway, in partnership with the BMW Group.

The solar power plant for Banco do Brasil of 5 MWp in Januária (MG) will supply clean energy to 58 branches of the bank.

3.6 KEY NUMBERS

KEY NUMBERS

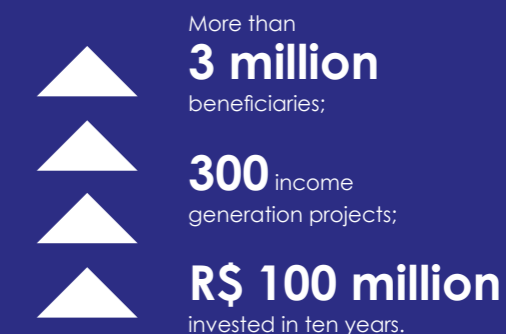
R\$ 1.3 BILLION
NET INCOME



12,326
EMPLOYEES



EDP INSTITUTE CELEBRATES A DECADE IN MAY



R\$ 13 MILLION
IN SOCIAL INVESTMENTS



R\$ 94 MILLION
IN ENVIRONMENTAL INVESTMENTS



More than **R\$ 21 million** invested in projects related to Biodiversity | GRI 103-2, 103-3 |

3.7 RECOGNITIONS | GRI 103-3 |

RECOGNITIONS

VALOR 1000 YEARBOOK

47th position in ranking of the largest companies in the country based on the evaluation of financial information.

MODERN CONSUMER

EDP was chosen as the "Most Responsible Consumer Company" in the electricity sector, in a study carried out by "Consumidor Moderno" Magazine.

GUIA EXAME DE SUSTENTABILIDADE

Elected the company with the best practices in the category "Relationship with the Community" by Guia EXAME de Sustentabilidade 2018.

GUIA VOCÊ S/A

EDP qualified for the third consecutive year in the ranking of the 150 Best Companies to Work for Você S/A.

LOVE MONDAYS

For the first time, EDP Brazil was among the 50 companies most loved by employees in the country on the Love Mondays platform.

MELHORES & MAIORES (BEST & LARGEST)

50 largest companies in Brazil, according to the special edition of "Melhores & Maiores", EXAME magazine.

BEST CEOS IN BRAZIL

25 best CEOs in Brazil on Forbes Magazine's for the third time.

2018 ECO® AWARD

EDP won the ECO® Award in the category of Practices of Sustainability, Processes category, for large companies.

ÉPOCA NEGÓCIOS 360° AWARD

1st place in the dimension "Corporate Governance"; 3rd place in the "Innovation" dimension; 2nd place in the "People" dimension; 4th place in the "Sustainability" dimension among the companies of the Energy Sector.

FIEC AWARD FOR ENVIRONMENTAL PERFORMANCE

Pecém Thermoelectric Power Plant won the 14th edition of the Federation of Industries of the State of Ceará - Environmental Performance in the Water Reuse mode - large company category.

MELHORES EM GESTÃO® AWARD

EDP is among the 11 organizations chosen in 2018 by "Fundação Nacional de Qualidade (FNQ)" as the best in the country.

ANEFAC® TRANSPARENCY TROPHY

Awarded by "Associação Nacional dos Executivos de Finanças, Administração e Contabilidade (ANEFAC)", the award for Best Financial Demonstration in Brazil, in the Large Companies category.

VALOR INOVAÇÃO

One of the three most innovative organizations in the energy Market for the "Valor Inovação" Yearbook.




100 OPEN STARTUPS

EDP is one of the winning companies in the TOP 50 Open Corps 2018 category of the 100 Open Startups Ranking. The ranking highlights the 100 most attractive startups in the Brazilian corporate market and, in the 2018 edition, it began to select the 50 companies most engaged in the relationship with startups in Brazil.

VALOR 1000 YEARBOOK

EDP was among the 50 largest companies in the country based on the evaluation of financial information, according to a survey conducted by Valor Econômico newspaper in partnership with Serasa Experian and FGV. The yearbook is a reference for the market that ranks the one thousand largest companies in Brazil in 25 categories. EDP advanced 18 places in comparison with 2017, reaching the 47th position in the overall ranking.

MODERN CONSUMER

EDP was chosen as the "Most Responsible Consumer Company" in the electricity sector, in a study carried out by Consumidor Moderno Magazine. The survey conducted 2,000 interviews with consumers from all regions of the country, with the objective of identifying the organizations with the best relationship with their consumers, based on the actual experience of the customers.

GUIA EXAME DE SUSTENTABILIDADE

Elected the company with the best practices in the category "Relationship with the Community" by Guia EXAME de Sustentabilidade 2018, EDP stood out for the social responsibility actions that benefited more than 3 million people in the 10 years of the EDP Institute. This is the ninth time it is listed in Guia EXAME de Sustentabilidade. In the 2018 edition, 189 companies were evaluated, which answered the questionnaire prepared by the Center for Sustainability Studies of the Getúlio Vargas Foundation (GVces). | GRI 103-2 |

GUIA VOCÊ S/A

EDP qualified for the third consecutive year in the ranking of the 150 Best Companies to Work for Você S/A. The organizations that excelled in people management and a good organizational environment were honored. The research was carried out in partnership with Fundação Instituto de Administração (FIA) and had a record participation of 500 companies. The Guide, which selected 150 organizations from 21 sectors of the economy, analyzed company policies in 12 categories. EDP was above the average of the best in four of them: Sustainability and Diversity Management; Management of Interpersonal Relationships; Employer Branding and Health and Safety Management.

INSTITUTIONAL INVESTOR

TOP 3 in the Best Investor Relations Program category and Best Analyst Day in the Energy and Utilities sector by Institutional Investor magazine, a monthly journal published by Euromoney Institutional Investor.

IR MAGAZINE AWARDS

TOP 5 in the categories Best Investor Relations Executives and Best IR by CEO or CFO.

LOVE MONDAYS

For the first time, EDP Brazil was among the 50 companies most loved by employees in the country on the Love Mondays platform. This is the only ranking based solely on spontaneous and anonymous assessments and considers criteria such as quality of life, culture, remuneration and benefits and career opportunities, as well as evaluating overall workers satisfaction. | GRI 103-2 |

MELHORES & MAIORES (BEST & LARGEST)

The Company entered the list of the 50 largest companies in Brazil, according to the special edition of Melhores & Maiores, EXAME magazine, increasing 14 positions compared to the 2017 ranking.

BEST CEOS IN BRAZIL

EDP Brasil CEO, Miguel Setas, is on Forbes Magazine's list of 25 best CEOs in Brazil for the third time, being the only executive in the electricity sector selected. The names of the 2018 edition were chosen for their ability to reinvent the leading companies, go through crises, and grow in harsh environments.

BEST BRAZILIAN POWER PLANT

An evaluation carried out by ANEEL considered Luís Eduardo Magalhães HPP, the best hydroelectric power plant in Brazil based on the criteria of Safety, Environment, Operation Management and Maintenance Management. More than 100 hydroelectric power plants were evaluated by the regulatory agency after a monitoring campaign in 2018.

ABERJE AWARD

With the traveling exhibition EDP Truck - "The Energy of the Portuguese Language," the Company was the regional winner of the award of the Brazilian Association of Business Communication (ABERJE). EDP Brasil was recognized in the Communication category of Programs, Projects and Cultural Actions.

2018 ECO® AWARD

For the first time, EDP won the ECO® Award in the category of Practices of Sustainability, Processes category, for large companies. The winning case was the School of Electricians for Women, an unprecedented initiative in the electric sector. Held by the American Chamber of Commerce for Brazil (Amcham) and the newspaper O Estado de S. Paulo, the award has existed since 1982 and is one of the most traditional in Brazil. | GRI 103-2 |

ÉPOCA NEGÓCIOS 360° AWARD

EDP was nominated as the best company in the Energy sector at the awards, which elects the winners of each segment based on financial performance and its practices of corporate governance, innovation, people management, sustainability and vision of future. Considering these categories, EDP obtained the following classifications among the companies of the Energy Sector: 1st place in

the dimension "Corporate Governance"; 3rd place in the "Innovation" dimension; 2nd place in the "People" dimension; 4th place in the "Sustainability" dimension.

FIEC AWARD FOR ENVIRONMENTAL PERFORMANCE

Pecém Thermoelectric Power Plant, one of the companies of the EDP Group, won the 14th edition of the Federation of Industries of the State of Ceará - Environmental Performance in the Water Reuse mode - large company category. | GRI 103-2 |

MELHORES EM GESTÃO® AWARD

EDP is among the 11 organizations chosen in 2018 by Fundação Nacional de Qualidade (FNQ) as the best in the country. The recognition is one of the most important in the area of management and is the result of the adoption of the FNQ Management Excellence Model and the systemic and continuous improvement process of the Company's management practices.

ANEFAC® TRANSPARENCY TROPHY

Awarded by Associação Nacional dos Executivos de Finanças, Administração e Contabilidade (ANEFAC), the award for Best Financial Demonstration in Brazil, in the Large Companies category, was given to EDP. This is the fifth time that the Company has been recognized with the Transparency Trophy for quality and a high degree of clarity in the presentation of financial results. | GRI 103-2 |

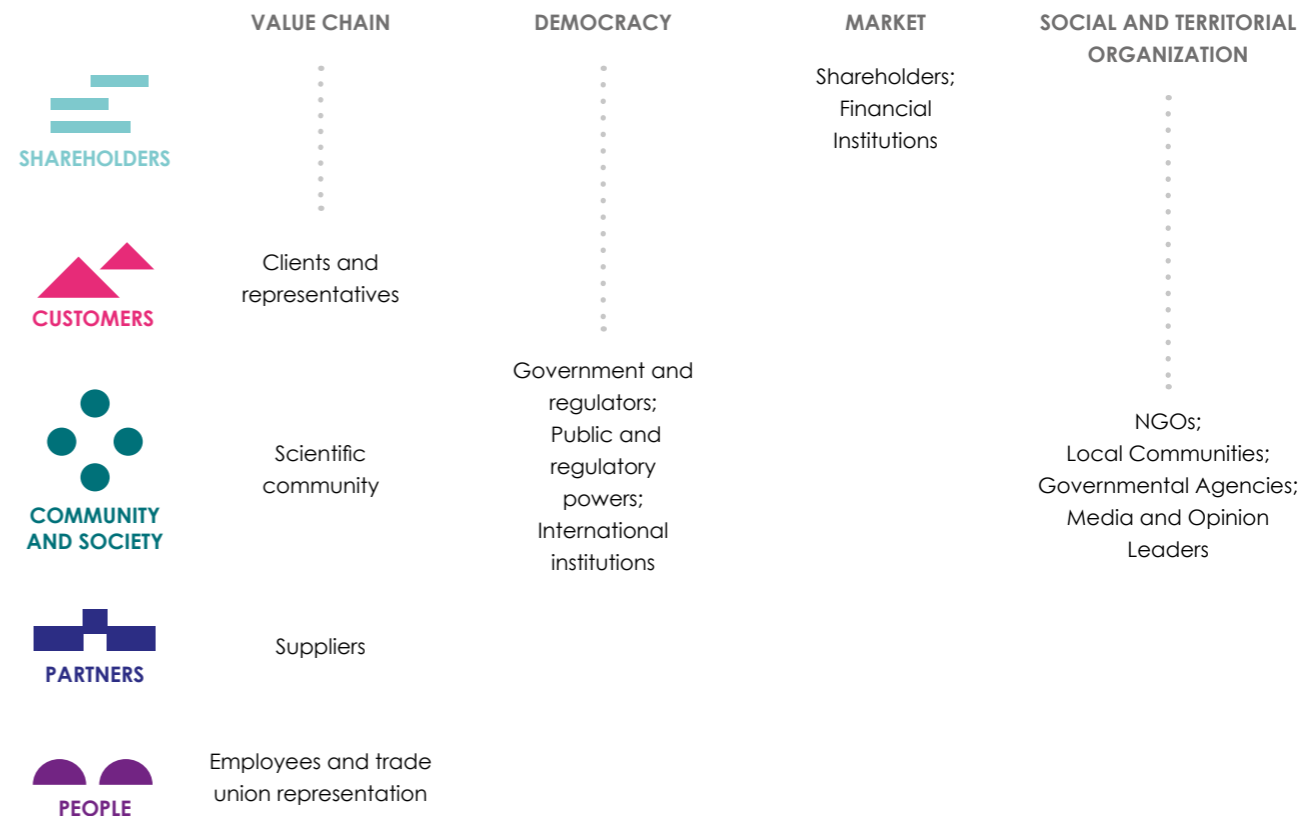
VALOR INOVAÇÃO

Valor Inovação Yearbook recognized EDP as one of the three most innovative organizations in the energy market. The ranking, organized by the newspaper Valor Econômico, together with Strategy & Consulting, strategy consulting of PwC group, included the Company as a highlight in the list of 150 selected companies.

3.8 STAKEHOLDER ENGAGEMENT | GRI 102-21 |

EDP's stakeholders are mapped according to the Group's Global Stakeholder Management standards and Accountability AA1000 and aligned with the Pillar of Purpose-Driven Goals, ensuring the connection between the company's objectives and the expectations of each of the stakeholders. The Company operates continuously through cooperation and dialogue with its stakeholders in order to ensure sustainable development. | GRI 102-42 |

EDP BRAZIL STAKEHOLDERS



3.8 STAKEHOLDER ENGAGEMENT

[GRI 102-21, 103-2]

STAKEHOLDER

STAKEHOLDERS, RELATIONSHIP CHANNELS AND ACTIONS DEVELOPED [GRI 102-40, 102-43, 102-44]

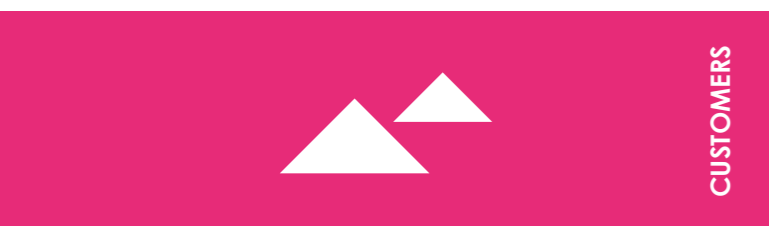
DIMENSION "TARGETS WITH A PURPOSE"



RELATIONSHIP CHANNELS

Shareholders: general Meetings; Investor Relations and Corporate Advisory Areas; Press releases; EDP website and social networks; Annual Report and Financial Statements; Area of institutional relations and stakeholders management.

Financial Institution: regular meetings with representatives of financial institutions; Reports of quarterly results; Internet; Press releases; Annual report; Ethics Channel; Sustainability Channel; Institutional Relations and Stakeholders Management.



Clients: energy bill; call center; service stores; Ombudsman; digital murals in stores; Meeting of Consumers Council; EDP website and social networks; media campaigns; folders and information posters; Annual report; Ethics Channel and Sustainability Channel; Area of institutional relations and stakeholders management; Periodic meetings with Large Clients Managers.

WE LOVE ENERGY

ENGAGEMENT

MAIN TOPICS RAISED

Climate change; attractiveness and retention of talent; citizenship; government; society; business ethics; socially responsible investment; innovation; supplier management; energy infrastructure; environmental management; human rights; communication and transparency, customer satisfaction and safety.

Responsible and transparent marketing; macroeconomic framework; business ethics; guarantee of supply; risk management; customer management; corporate governance; financial results/operating profit; transparency; environmental management.

Corporate governance; innovation; new business EDP Brasil; financial results/operating profit and transparency; risk management; health; safety at work; communication and transparency; quality of service; environmental management and vulnerable customers.

ACTIONS [GRI 103-2]

Dissemination of information and results in quarterly conferences; Sustainability information published in the quarterly results release of the EDP Group; Exclusive meetings with national and international institutions to present the strategy and governance and social environmental practices; continuous improvement of transparency and accountability to the market. [GRI 102-34]

Exclusive meetings with institutions to present the strategy and practices of governance and social and environmental; External meetings with Stakeholder Management team to collect the perception of the relationship, critical issues and potential improvements to be developed with the regional business unit.

Satisfaction survey; development of social and relationship projects with the clients of the communities; meetings with consumer representatives and corporate clients; actions to simplify energy bills; establishment of contractual clauses with socio-environmental criteria.

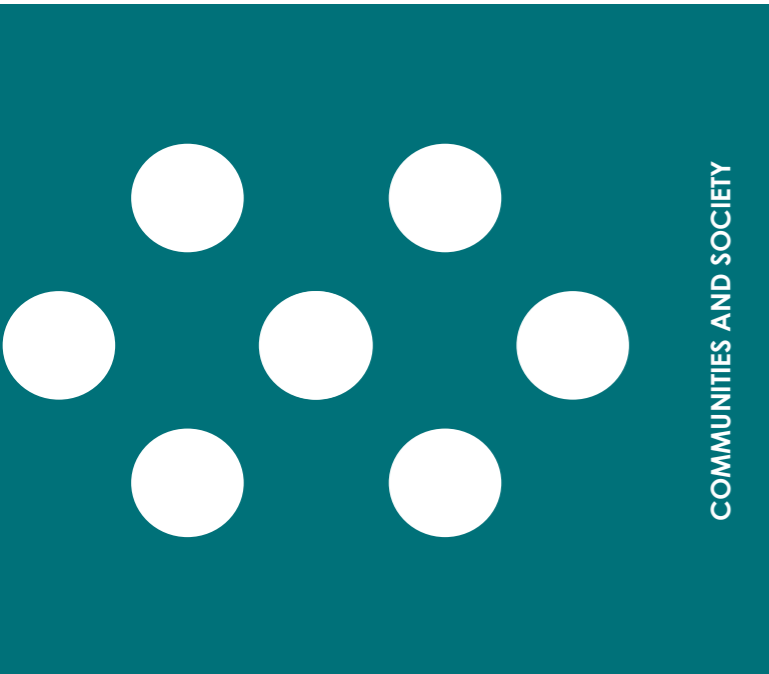
STAKEHOLDERS, RELATIONSHIP CHANNELS AND ACTIONS DEVELOPED | GRI 102-40, 102-43, 102-44 |

DIMENSION "TARGETS WITH A PURPOSE"

RELATIONSHIP CHANNELS

MAIN TOPICS RAISED

ACTIONS | GRI 103-2 |



Communities: Meetings with community entities, NGOs, educational and research institutions; Participation in working groups of sectorial entities; Press releases and interviews with the media; EDP website and social networks; Annual report; Ethics Channel; EDP Institute; Sustainability Channel; Institutional Relations and Stakeholders Management.

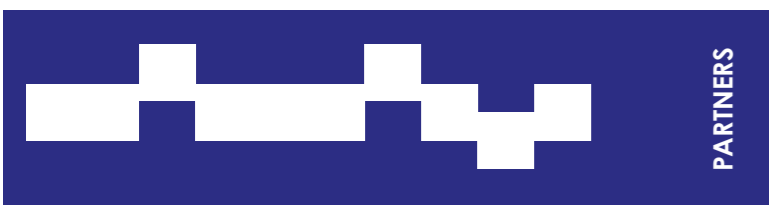
Government and Regulatory Agencies: Regulatory area; Area of relationship with public power; Meetings between internal managers and government representatives; Reports of quarterly results; Internet; Annual Report and social and environmental reports specific to ANEEL; Area of institutional relations and stakeholders management; Members of the company on councils of renowned energy industry institutions and working groups.

Attractiveness and retention of talent; citizenship; responsible and transparent communication/marketing; environmental management; customer management; public lighting and safety.

Access to energy; climate change; citizenship; responsible and transparent communication/marketing; local communities; energy efficiency; macroeconomic framework; environmental management; energy efficiency; business ethics, energy infrastructure, environmental management and customer satisfaction.

Social, cultural and environmental programs aimed at communities in the company's areas of activity, continuous environmental management with a focus on minimizing the socio-environmental impacts of activities; public consultations on enterprises; proactive and ethical relationship with local, regional or national media and press; partnership in R&D projects with educational institutions; external meetings with stakeholder management team to collect the perception of the relationship, critical issues and potential improvements to be developed with regional business units.

Compliance with standards established by government agencies; projects in partnership with municipal, state and federal governments to promote the sustainable development of communities; Representation in working groups and forums for the elaboration of sector policies and public interest. Workshop of the Distribution directed to Public Power, External meetings with Stakeholder Management team to collect the perception of the relationship, critical issues and potential improvements to be developed with the regional business unit.



Partners: annual meeting with suppliers; EDP website and social networks; directed satisfaction survey; ethics channel and sustainability channel.

Macroeconomic framework; business ethics; guarantee of supply; environmental management; chain management; human rights; energy efficiency in supply, innovation, energy infrastructure, transparent communication, customer satisfaction, community involvement and development, and safety.

Periodic surveys, Supplier's code of ethics. Incorporation of suppliers' SPI with feedback and training for partner suppliers.



People: Climate research, EDP ON (intranet, TV, magazine), digital mural; sustainability channel; channel of ethics; "Boca Livre"; Talk to the President; Intranet, Workplace, EDP website and social networks; annual report and roadshows for presentation of results by the Board.

Climate change; attractiveness and retention of talent; responsible and transparent communication/marketing; working conditions; business ethics, governance, business management, human rights, community involvement and development, and customer satisfaction and safety.

Awareness raising and awareness raising actions on social responsibility, citizenship and the environment; Initiatives to mobilize for EDP Culture and actions to improve climate; Encouraging cooperation and ethics in the relationship with the unions.

3.9 GOVERNANCE STANDARDS

| GRI 102-18, 102-24, 102-25, 102-27, 102-29, 103-2 |

EDP Brasil follows the best practices of market governance, with principles of transparency, fairness, accountability and corporate responsibility.

In 2005, when it registered the Initial Public Offering (IPO), it joined the Novo Mercado of B3 (then the São Paulo Stock Exchange). Since then, it has made up the portfolio of the Índice de Sustentabilidade Empresarial (ISE), which evaluates the companies listed in B3 from the point of view of corporate sustainability. In 2018, EDP entered the 14th portfolio, effective from January 7, 2019 to January 3, 2020, thus reaching the 13th consecutive year in the ISE.

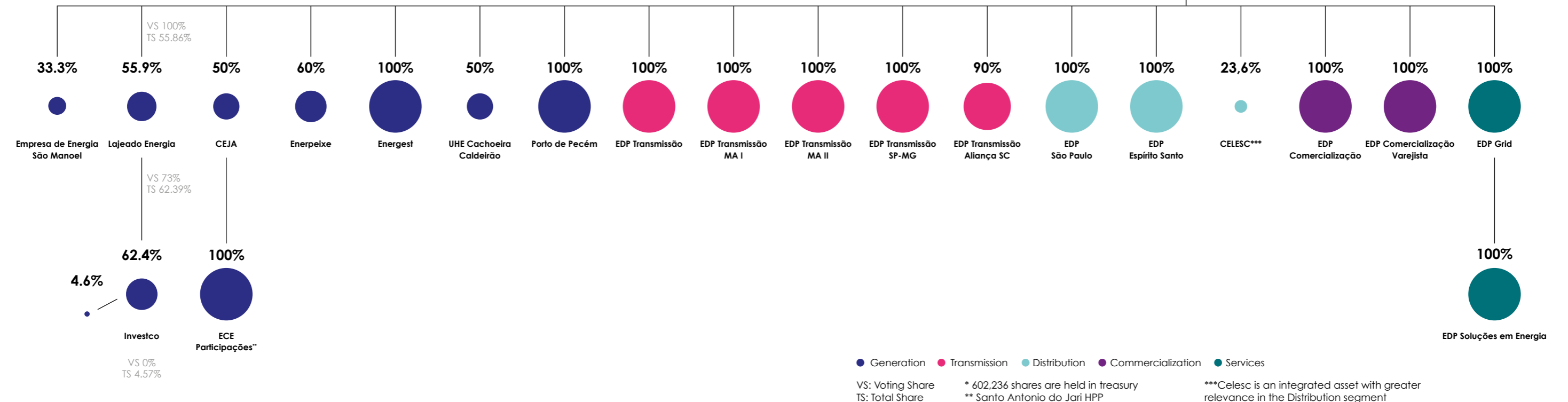
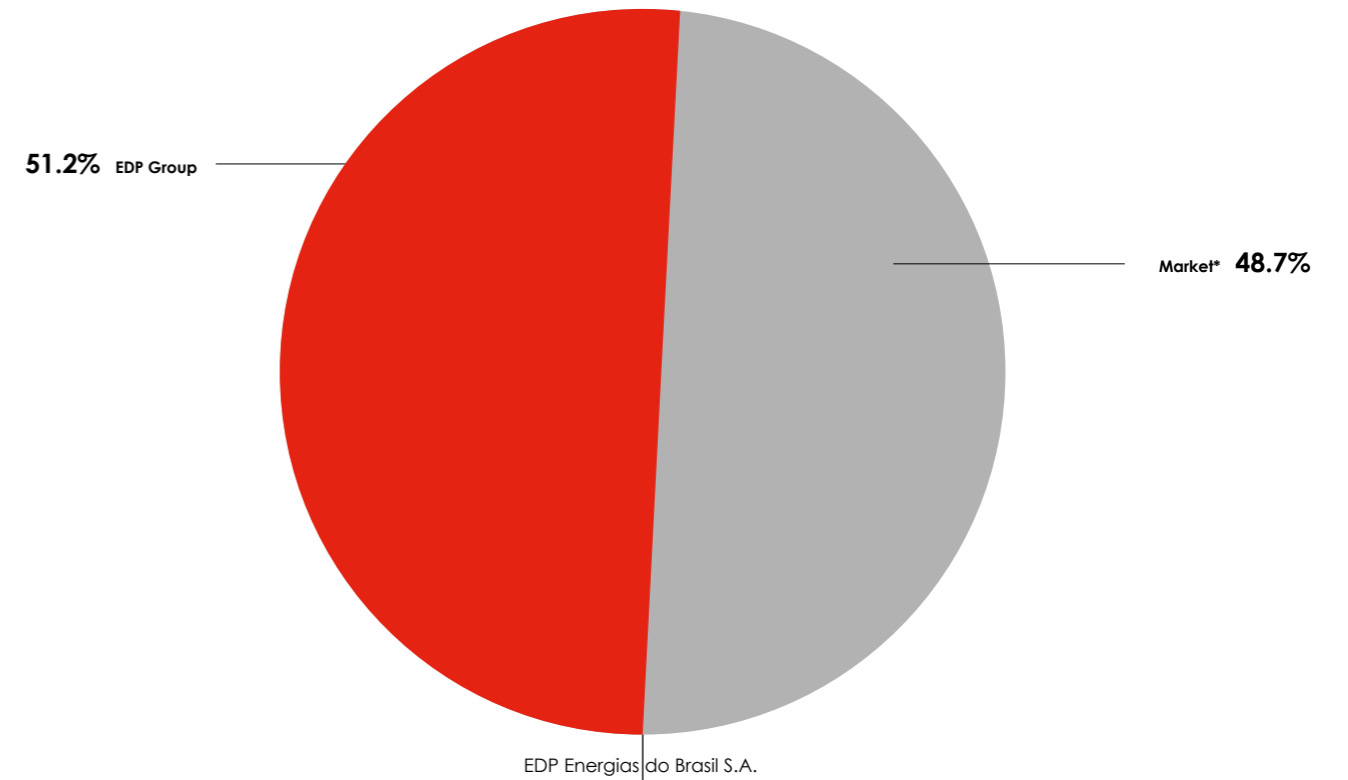
For the 12th consecutive year, the EDP Group has also included the Dow Jones World Sustainability Index (DJSI World), standing out in the social dimension with the best score in the industry (89 points). The financial statements of EDP Brasil follow the provisions of the Financial Reporting Internal Control System (SCIRF), based on the Sarbanes-Oxley Act (SOX).

Composed of the General Meeting of Shareholders and Board of Directors, the governance structure is supported by non-permanent Advisory Committees, Board of Directors and Audit Committee. In 2018, to address strategic issues, there were four committees composed of the directors, including independent members. On October 31, 2018, the Board of Directors approved the creation of its fifth Advisory Committee, the "Inclusion and Diversity Committee". | GRI 102-18, 102-22, 103-1, 103-2, 103-3 |

In relation to the fixed compensation (pro-labor and benefits) of executives, the amounts are suggested by the Compensation Committee and approved by the shareholders. Between April 2018 and March 2019, BRL 1.8 million in fees were paid to members of the Board of Directors and Advisory Committees and BRL 7.4 million to the Executive Board of Officers. The Board of Directors decided the individual distribution. | GRI 102-35, 102-36, 102-37 |

More information is detailed in the Articles of Incorporation, available at enbr.infoinvest.com.br.

CORPORATE STRUCTURE | GRI 102-2 |



● Generation ● Transmission ● Distribution ● Commercialization ● Services

VS: Voting Share
TS: Total Share

* 602,236 shares are held in treasury
** Santo Antonio do Jari HPP

***Celesc is an integrated asset with greater relevance in the Distribution segment

GOVERNANCE STRUCTURE

| GRI 103-1, 103-2, 103-3 |

BOARD OF DIRECTORS (BOD) | GRI 102-34 |

- Defines strategies, elects, oversees and dismisses Board members, monitors risk aspects, and evaluates and approves general business policies;
- Composition in 2018: eight members, four of whom are independent, elected at the General Shareholders' Meeting; | GRI 102-22 |
- Two-year mandate with reelection permission;
- The President of the BoD is also the CEO of EDP Energias de Portugal and its Vice President is the President

and Investor Relations Officer of EDP Brasil; | GRI 102-23 |

- Regular meetings four times a year and special sessions whenever necessary;
- Self-assessment and evaluation of Board members are conducted annually with individual and confidential questionnaires that include financial and socio-environmental aspects. | GRI 103-3, 102-22, 102-28, 102-31 |

For more information about the directors visit enbr.infoinvest.com.br. | GRI 405-1 |

COMPOSITION OF THE BOD | GRI 102-22, 405-1 |

ANTÓNIO LUIS GUERRA NUNES MEXIA

Chairman of the Board of Directors of EDP Brasil since April 2015, President of the Remuneration Committee and President of the Inclusion and Diversity Committee.

MIGUEL NUNO SIMÕES NUNES FERREIRA SETAS

EDP Brasil's Chief Executive Officer and Investor Relations since January 2014, Vice-President of the Board of Directors and member of the Sustainability Committee and the Inclusion and Diversity Committee. | GRI 102-23 |

MIGUEL STILWELL DE ANDRADE

Board Member since April 4, 2018 and member of the Remuneration and Audit committees.

JOÃO MANUEL VERÍSSIMO MARQUES DA CRUZ

Board Member since April 10, 2015.

PEDRO SAMPAIO MALAN

Independent Board Member since April 26, 2006. President of the Sustainability Committee.

FRANCISCO CARLOS COUTINHO PITELLA

Independent Board Member since April 10, 2007. President of the Audit Committee and member of the Corporate Governance and Related Parties Committee.

MODESTO SOUZA BARROS CARVALHOSA

Independent Board Member since September 14, 2005. Chairman of the Corporate Governance and Related Party Committee and member of the Audit and Compensation committees.

JULIANA ROZENBAUM MUNEMORI

Independent Board Member since April 4, 2018. Member of the Corporate Governance Committee and Related Parties and Inclusion and Diversity Committee. | GRI 103-3 |

WE LOVE ENERGY

ADVISORY COMMITTEES | GRI 102-22 |

AUDIT COMMITTEE

- On a permanent basis, it is responsible for monitoring and evaluating the external and internal audit activities, monitoring the Company's business risks, following the accounting practices and transparency of information;
- Responsible for the procedures for receiving, retaining and handling complaints of the matters received by the communication and reporting channel;
- Composed of three members: two independent directors (one being the president of the Committee) and one appointed by the controlling shareholder;
- Held five meetings in 2018.

SUSTAINABILITY COMMITTEE | GRI 102-20 |

- On a permanent basis, it ensures the organization's perenniality, with a long-term vision, incorporating social and environmental aspects in the definition of business and operations, aiming to increase the value of society as a whole; | GRI 102-19 |
- Chaired by an independent member under the Novo Mercado Listing Rules, with the presence of another independent member and another member appointed by the controlling shareholder;
- Held a meeting in 2018.

REMUNERATION COMMITTEE

- On a non-permanent basis, advises the Board of Directors on the resolutions of the Company's and its subsidiaries' remuneration policies;
- Comprised of three members, two directors being appointed by the controlling shareholder and one independent director;
- Held two meetings in 2018.

COMPOSITION

**MIGUEL NUNO
SIMÕES NUNES
FERREIRA SETAS**

Chief Executive Officer and Investor Relations Officer

**CARLOS EMANUEL
BAPTISTA
ANDRADE**

Vice-President of Strategy and Business Development

**LUIZ OTÁVIO
ASSIS
HENRIQUES**

Vice-President of Generation, Transmission and Commercialization

**HENRIQUE
MANUEL
MARQUES
FARIA LIMA
FREIRE**

Chief Financial Officer

**MICHEL NUNES
ITKES**

Vice-president of Networks

COMMITTEE ON CORPORATE GOVERNANCE AND RELATED PARTIES

- On a permanent basis, it indicates the best practices of corporate governance and ethical principles, facilitating access to capital at lower costs;
- Consists of three independent members elected by the Board of Directors;
- Held five meetings in 2018.

INCLUSION AND DIVERSITY COMMITTEE | GRI 103-1, 103-2 |

- On a permanent basis, it advises the Board of Directors in the performance of activities related to the promotion of diversity, inclusion and equal opportunities within the scope of the Company's activities;
- Comprised of three members, two directors being appointed by the controlling shareholder and one independent director;
- Created on October 31, 2018.

BOARD OF DIRECTORS

- Responsible for the correct management of the business, in line with the guidelines of the Board of Directors and decisions of the General Meeting. The officers evaluate the economic, environmental and social performance and approve the contents of this Annual Sustainability Report; | GRI 102-19, 102-26, 102-32, 103-2 |
- Composed of a maximum of five members for the positions of Chief Executive Officer and Investor Relations Officer, Deputy Chief Financial Officer, Vice-President of Networks, Vice-President of Generation, Transmission and Commercialization and Vice-President of Strategy and Business Development (being authorized the accumulation of functions);
- Holding of weekly meetings;
- For more information about the officers, visit enbr.infoinvest.com.br | GRI 405-1 |

ETHICAL ATTITUDE | GRI 103-1, 103-2, 103-3 |

The work of EDP Brasil is based on relationships of trust established with its stakeholders based on total respect for the highest ethical values. For the Company, this is the necessary condition for the sustained success of the business and for the exercise of responsible citizenship.

The Company's effort is always to follow the legislation correctly. For cases where there is a lawsuit, the Company has a specialized legal area, and management is done through the EDP Legal system, developed by the Company. After registering the process in EDP Legal, each case is directed to a lawyer who will follow up the process, counting on the support of the other areas of the Company.

To ensure respect for ethical values, EDP's Compliance program adopts severe controls to reduce risks related to corruption, bribery, money laundering, insider trading, unfair competition, pricing, child, forced and slave labor, among others. On a quarterly basis, the Internal Audit and Compliance Board reports the program's performance to the Audit Committee. The program has several initiatives and activities, such as: | GRI 102-2 |

CODE OF ETHICS | GRI 102-33, 103-1, 103-2, 103-3 |

The Code of Ethics of EDP Brasil is the document that defines the ethical principles of action. It contains the Company's commitments related to: compliance with legislation, integrity, respect for human and labor rights, transparency and socio-environmental responsibility.

Published for everyone interested in the subject in the link <http://www.edp.com.br/codigo-de-etica-edp>, the principles that are included in the Code of Ethics are reinforced in the in-person and online training. All employees, upon joining EDP, are guided on the document and participate in courses on compliance. In 2018, these initiatives engaged 3,248 people, corresponding to 97% of employees, including trainees. | GRI 102-16, 102-17, 205-1 |

ETHICS CHANNEL | GRI 103-2, 103-3, 201-4 |

EDP Brasil receives the reports related to ethical conduct through the Ethics Channel, available via email, website, mailbox or voice mode. In 2018, the channel was managed by an external consultancy, as suggested by the best practices of compliance management, to reinforce the secrecy about the identity of the complainant and the confidentiality of the communications.

Since 2006, an Ethics Committee has supported the Board in analyzing the issues reported. The Chief Executive Officer, the four Vice-Presidents and a representative of EDP Portugal, with the participation of the Internal Audit and Compliance, Legal and People Management officers, form this group. In 2018, 110 reports were received, 12 less than in 2017. All cases were analyzed by the Committee, which establishes, for each case, disciplinary measures, always and only, when justifiable. | GRI 102-17, 103-3 |

- <https://www.canaldeetica.com.br/edpbrasil/>
- Telephone: 0800 591 09 82 (24 hours a day, seven days a week)
- Caixa Postal nº 521 ICTS - Barueri/SP CEP: 06320-971
- Email: edpbrasil@canaldeetica.com.br

TRAINING AND COMMUNICATION | GRI 103-2, 205-2 |

All employees, upon joining EDP, are guided by the Code of Ethics and participate in compliance courses. This training is updated and regularly applied to all employees. There is also a monthly communication plan for the relevant compliance issues.

DUE DILIGENCE | GRI 103-1, 103-2, 103-3, 205-1 |

It consists of an assessment of all partners (suppliers, customers, possible acquisitions of new assets or partnerships and other counterparties) so that the risk of integrity and reputation can be measured. Then, a follow-up of those that presented the greatest risk to the Company is carried out.

This evaluation takes into account several data sources that help identify possible deviations that may increase counterparty risk. In 2018, EDP's business partners took 1,408 diligences.

3.10 RISK MANAGEMENT | GRI 102-15, 102-30, 103-2 |

The activities of risk management, compliance and internal audit of EDP Brasil follow the concept of the three lines of defense:

	1ST LINE OF DEFENSE	2ND LINE OF DEFENSE	3RD LINE OF DEFENSE
	BUSINESS AREAS	RISK (SUPPORT AND MONITORING)	INTERNAL AUDIT (INDEPENDENT)
Purpose	Execute and implement controls to mitigate existing risks.	Identify and analyze risks as well as define mitigation strategy.	Audit processes and activities to identify opportunities for improvement.
Involved	All business areas.	Risk Management, Compliance and Health and Safety.	Internal Audit.
Benefits	Bringing business areas closer to mitigation actions ensure the protection of results with the goals.	Development of specialized areas that help in risk management.	Independent analyzes that guide the search for improvement.

EDP's risk management is based on methodologies such as COSO ERM - Committee of Sponsoring Organizations of the Treadway Commission and ISO 31.000. The Company began the evaluation and monitoring process in 2006, and the Corporate Risk Standard was established in 2011, formalizing the existing processes.

Integrated risk management aims to ensure that its managers manage the various risks inherent to each of the Company's areas and periodically reported to the Board. The Audit Com-

mittee monitors the activities of the area through periodic reporting.

EDP also has a Risk Committee with three "Risk Officers", separated by nature of the risks (Strategic, Energy/Regulatory, Financial and Operational) and the Company's Executive Board of Officers.

Updated annually, the Company's risk map prepared for 2019 considered five main risks:

RISK MAPPING | GRI 103-2, 102-34 |

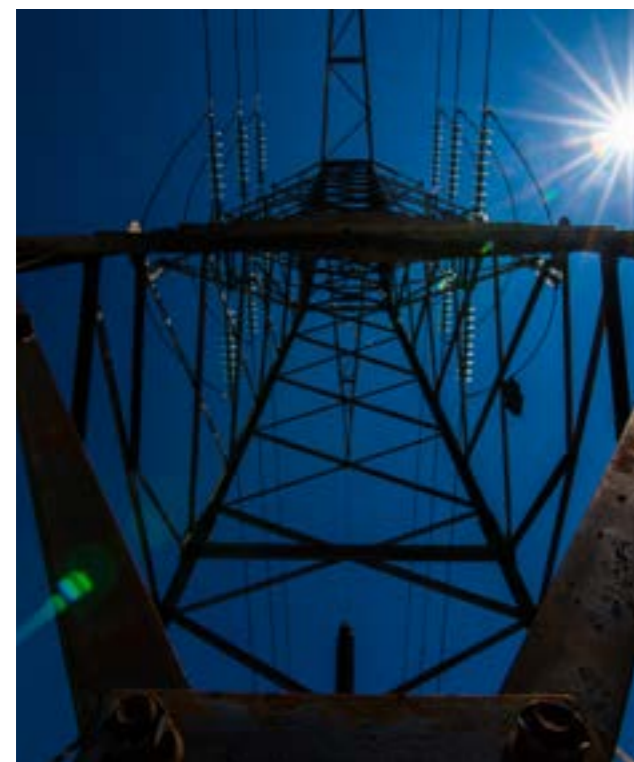
GROUP	CATEGORY	DESCRIPTION
Strategic	Social and public policy	Changes in the country's social and political conditions, which include public, regulatory, safety, social actions that may affect the business of EDP Brasil and its subsidiaries. They are considered social disturbances, manifestations, attacks and terrorism.
Strategic	Climate	How climate change affects business.
Business	Sectorial regulation	Regulatory body determinations that impact the operation.
Business	Reservoir Volume (GSF)	Effects associated with hydrological volumes that mainly affect hydroelectric power plants and other effects associated with the Generation Scaling Factor (GSF).
Operational	Integrity of Information	Registration, processing and reporting of data that is invalid, incomplete or in disagreement with the needs for decision-making.

3.11 SECTORIAL PARTICIPATION

| GRI 102-13, 103-2 |

EDP Brasil contributes with important discussions to the development of the energy sector and the Country. For this purpose, it supports and participates in the following entities:

- Brazilian Association of Electric Energy Distribution Companies (Abradee);
- Brazilian Association of Energy Marketers (Abraceel);
- Brazilian Association of Independent Electric Power Producers (Apine);
- Brazilian Association of Thermoelectric Generators (Abraget);
- Brazilian Association of Electric Energy Companies Association (ABCE);
- Brazilian Association of Basic Infrastructure (ABDIB);
- Brazilian Association of Energy Conservation Services Companies (Abesco);
- Brazilian Association of Startups (ABStartups);
- National Association of Entities Promoting Innovative Enterprises (Anprotec);
- Instituto Acende Brasil;
- Union of the Energy Industry in the State of São Paulo (SindiEnergia).



Transmission tower in São Mateus (ES)

In the Distribution, Normative Resolution 807/2018, maintained the value of the remuneration rate of the Distribution Companies' investments of 8.09%, in line with Abradee's proposal.

Through Abraget, EDP and other companies in the thermo-electric sector sought to regulate the dispatch for control of complementary generation in Pecém. Published in June, the Normative Resolution of ANEEL 822/2018 changed the rendering of ancillary services, now regulating the dispatches of thermoelectric power plants to control the complementary demand of the electric system. The standard established cost coverage for short-term dispatches, which are costly for power plants and have become more frequent with the inclusion of new intermittent generation sources in the Brazilian energy matrix.

Also in terms of thermal generation, the segment moved forward with the bid to have new power plants: in October, the Ministry of Mines and Energy initiated a public consultation process on its proposal to hold, in 2019, an auction for the contracting of new natural gas thermo-electric power plants.

3.12 BUSINESS STRATEGY

EDP Brasil has the principle of constantly evaluating the market trends and the social and regulatory transformations of the sector. Supported by the Balanced Scorecard (BSC) and the ISO 14001, ISO 9001 and OHSAS 18001 certification systems, its priorities are thought in a balanced way as it operates throughout the industry chain.

EDP uses Lean (lean company) and Kaizen methodologies to optimize processes and reduce waste, as well as provide cost, productivity and quality gains. The performance of the strategy is monitored at monthly meetings with all of the Company's leadership (Operations Review). | GRI 102-26 |

EDP's strategy is based on sound governance coupled with sustainability and innovation. The Company seeks to manage a balanced portfolio of assets with sustained growth, superior efficiency and controlled risk, and has committed to distribute minimum dividends of 50% of adjusted net income. | GRI 103-2 |

ORGANIZATIONAL GUIDANCE | GRI 103-2 |

GENERATION	TRANSMISSION	DISTRIBUTION	COMMERCIALIZATION	SERVICES
POSITIONING				
Be a reference hydro-thermal operator.	Be a new entrant recognized for the ability to execute.	Be a reference operator highlighted by customer focus, quality and efficiency.	Consolidate leadership position.	Position the EDP brand as a specialist in energy solutions and services.
DEVELOPMENT				
<p>Investment: participate in the next generation auctions to contract water and/or thermal projects, focusing between 100 MW and 1,000 MW;</p> <p>Costs: to make reference plants in O&M in the Country;</p> <p>O&M: actively monitor and participate, if it makes sense, in the O&M market.</p> <p>Portfolio: disinvest in non-core assets and strengthen the participation in core assets.</p>	<p>Organization: consolidate the structuring of the business unit;</p> <p>Execution: complete the implementation of all transmission lots contracted on time and on cost;</p> <p>Expand investment options so that the business represents between 15% and 25% of EBITDA in 2025.</p>	<p>Customer: be a reference in customer satisfaction;</p> <p>Losses: totally eliminate the difference to the regulatory loss;</p> <p>Operational Efficiency: capture efficiency and productivity gains with pioneering application of new technologies;</p> <p>Scale: participate in the consolidation movements of the sector directly or in partnership with other companies.</p>	<p>Customer: be a reference in customer satisfaction;</p> <p>Margin: to maintain consistent results of the business (EBITDA above BRL 100 million);</p> <p>Relevance: Maintain a leadership position, especially in the liberalization scenario.</p>	<p>Customer & Market: positioning itself in the market leadership;</p> <p>Growth: exceed BRL 150 million of Gross Revenue in 2018;</p> <p>Relevance: to increase the EBITDA share of the Services in the Group's total;</p> <p>Investment: increase investments in services in excess of BRL 100 million per year, guaranteeing high levels of profitability.</p>

ENERGY PLANNING | GRI 102-11, 103-2, EU1, EU6 |

The energy planning area anticipates scenarios to guide the purchase, sale and delivery of energy in the Generation, Distribution and Commercialization segments. | GRI 103-2 |

As part of the strategy, EDP Comercialização acts together with generators in energy purchase and sale transactions, operating as an instrument for managing the energy portfolio, mitigating the Group's hydrological risk and maximizing the result.

A multidisciplinary team that analyzes meteorological and market variables, based on the following aspects, carries out the work:

Market – Prognosis of demand according to statistical, sectorial and macroeconomic criteria.

Energy studies – Trends in energy balance and available supply and load, evaluated from the optimization models used in the operation.

Price projection – From the maps of meteorology, rainfall history and hydrological scenario in the energy balance, the strategy of prices in the commercial transactions is established. The recommendations are updated daily.

Energy risk – Identification of risks and definition of mitigating actions. For this purpose, consumption patterns, energy scenarios and economic conditions are considered.

Contracts – Management of contracts and documentation and payment and billing of commercial transactions.

3.13 COMMITMENTS

| GRI 102-12, 103-1, 103-2, 103-3 |

COMMITMENTS

Voluntarily, EDP subscribes to national and international initiatives aligned with its Culture. Among them, for example, the United Nations (UN) Global Compact; the Brazilian Program GHG Protocol, a tool that manages greenhouse gas emissions and the Carbon Disclosure Project (CDP), related to climate change.

In 2018, EDP adhered to the Commitment Letter of the Business Movement for Integrity and Transparency, through which the organizations are committed to fight corruption and propose actions of responsibility of the Government. Promoted by the Ethos Institute, the initiative was launched in August with the signing of more than 30 large Brazilian companies, among them EDP, which already had other commitments led by Ethos Institute: the National Compact for the Eradication of Slave Labor in Brazil and the Business Compact for Integrity and Against Corruption. | GRI 103-1, 103-2 |

The EDP Group has also contributed to the achievement of the UN Sustainable Development Goals (SDG) since 2015. Efforts are concentrated on eight of the 17 Objectives, through goals set out in the EDP 2020 Objectives. In accordance with the Group's position, EDP Brasil also defined its commitments up to 2020:

SUSTAINABLE DEVELOPMENT OBJECTIVES

GENERATE ECONOMIC VALUE



MANAGING ENVIRONMENTAL AND CLIMATE ISSUES



DEVELOP PEOPLE



IMPROVE TRUST



COMMITMENTS FOR 2020

- Limit the share of coal in the power generation portfolio by 25% and promote projects to reduce CO₂ emissions;
- Provide energy efficiency products and services to reduce consumption in 100 GWh of energy customers, compared to the one counted in 2014;
- Invest BRL 100 million by 2020 in the expansion of telemetry in low voltage customers; | GRI 103-2 |
- Invest BRL 100 million in innovative projects by 2020.

- Achieve 100% environmental certification and maintain a framework with 100% critical suppliers in the environment with management system; | GRI 103-2 |
- Internalize the concept of circular economy and promote energy efficiency in EDP Brasil buildings; | GRI 103-2 |
- Value the environmental externalities in EDP Brasil related to priority ecosystem services.

- Maintain levels of employee engagement of more than 75%;
- Achieve 100% health and safety certification and 100% of critical health and safety suppliers have a management system;
- Promote diversity, ensuring equal access to hiring processes. | GRI 103-1, 103-2 |

- Keep EDP Brasil as one of the most ethical companies in the country; | GRI 103-2 |
- Achieve more than 80% customer satisfaction;
- Invest BRL 50 million in the promotion of social businesses and sustainable lifestyle initiatives;
- Implement periodic consultation mechanisms with stakeholders.

2018 STATUS

- In 2018, with the start of the operation of São Manoel HPP, EDP reached 76% of the installed power from renewable energy;
- Year to date, the projects carried out by EDP Soluções em Energia resulted in savings of 84.74 GWh in customers. Considering the performance since the establishment of the commitments, the energy saved by energy efficiency projects reached 188.2 GWh, exceeding the target;
- Investments in technological solutions such as telemetry totaled BRL 70.3 million in 2018. Since the establishment of the commitments, the investment in low voltage telemetry was BRL 174.25 million, exceeding the target;
- In 2018, Generation and Distribution redirected BRL 11.1 million and BRL 23.4 million to R&D projects, respectively. R&D investment reached BRL 95.53 million, since the establishment of the commitments, showing optimistic prospects for achieving the goal.
- In 2018, Generation reached 88% of certified installed power; Distribution had 31% and Commercialization, 100% of certified activities;
- Among the highlights of the year, to internalize the concept of circular economy, more than 60% of the ashes generated in the Pecém TPP were sent to the local cement industries, contributing to the valuation of the waste produced;
- An R&D project was also initiated, in partnership with Instituto Acende Brasil, to develop an integrated methodology for environmental valuation and analysis of impact and dependence for the electricity sector.
- In the latest Climate survey, EDP Brasil was a highlight in the EDP Group and reached 84% of engagement, with a 95% share rate;
- In 2018, EDP SP increased the number of substations certified in OHSAS 18001, from 52 to 64 facilities in the labor safety standard;
- The Company launched two editions of the School of Electricians for Women in 2018, counting on 16 professionals already certificated and another 16 in progress. Until the end of the year, it was possible to internalize seven students from the 1st class to the Company's staff.
- Starting in 2018, the Ethics Channel, a tool for receiving ethical complaints, started to be managed by an external consultancy, as suggested by the best compliance management practices;
- In 2018, in the ABRADÉE Perceived Quality Satisfaction Index (ISQP, Índice de Satisfação da Qualidade Percebida), EDP SP reached 80.6 points and EDP ES, on the other hand, 79.3 points. In the free market, the satisfaction index in the Energy Commercialization reached 88.2 points;
- In 2018, the programs of the EDP Institute directly favored 80,212 people and indirectly favored 240,636 people, and social investments totaled more than BRL 13.6 million. Considering the performance since the establishment of the commitments, the social investments, from the EDP Institute, reached BRL 43.49 million, showing very optimistic prospects for the achievement of the established goal;
- The relevance matrix of the EDP Group considers the main themes for its stakeholders, consulted periodically during the year. As part of the relevance process, the themes are updated and revised. In 2018, improvements identified during the previous year were adopted.



04 SHARED VALUE CREATION

MACROECONOMIC CONTEXT	53		
Energy Scenario	53		
INFRASTRUCTURE CAPITAL	54		
Generation	54		
Transmission	55		
Distribution	55		
Commercialization	57		
Services	58		
FINANCIAL CAPITAL	58		
Economic and financial results	58		
EDP Ventures Brasil	62		
INTELLECTUAL CAPITAL	62		
Management of innovation	62		
HUMAN CAPITAL	66		
		People management	66
		Valuation of diversity	66
		Attraction and employee's day	67
		Development and capacity building	67
		Recognition and remuneration	68
		Health and safety	68
		SOCIAL CAPITAL	69
		Customers	69
		Business Partners	71
		Community	73
		Instituto EDP	75
		NATURAL CAPITAL	77
		Environmental management	77

04 SHARED VALUE CREATION

4.1 MACROECONOMIC CONTEXT

ENERGY SCENARIO

According to the National Energy Balance (BEN) 2018 - 2017 base year, published by Company de Pesquisa Energética (EPE), domestic energy supply in Brazil reached 624.3 TWh, an increase of 0.7% compared to 2016.

In 2018, a process of political transition, due to a strike of truck drivers that had an impact on the national economy and by instability in world trade, marked the year. In this context, the Gross Domestic Product (GDP) grew 1.1% in the first nine months of the year compared to the same period of 2017. On the same basis of comparison, from the perspective of supply, industry and services had increases of 0.9% and 1.4%, respectively, while agriculture and livestock presented a negative variation of 0.3%. From an expense perspective, all components grew. Household consumption increased by 4.5%, investment (gross fixed capital formation) increased by 2.0% and government consumption expenditure grew by 0.3%.

As in 2017, inflation (3.75%, below the 4.5% target for the year) and interest rates (which in 2018 reached the historical low of 6.50% per year) contributed to the performance of the industry and trade.

In 2018, Brazilian industrial production increased by 1.1% in relation to the same period in 2017. As in the previous year, the motor vehicle, trailer and body sector had the greatest

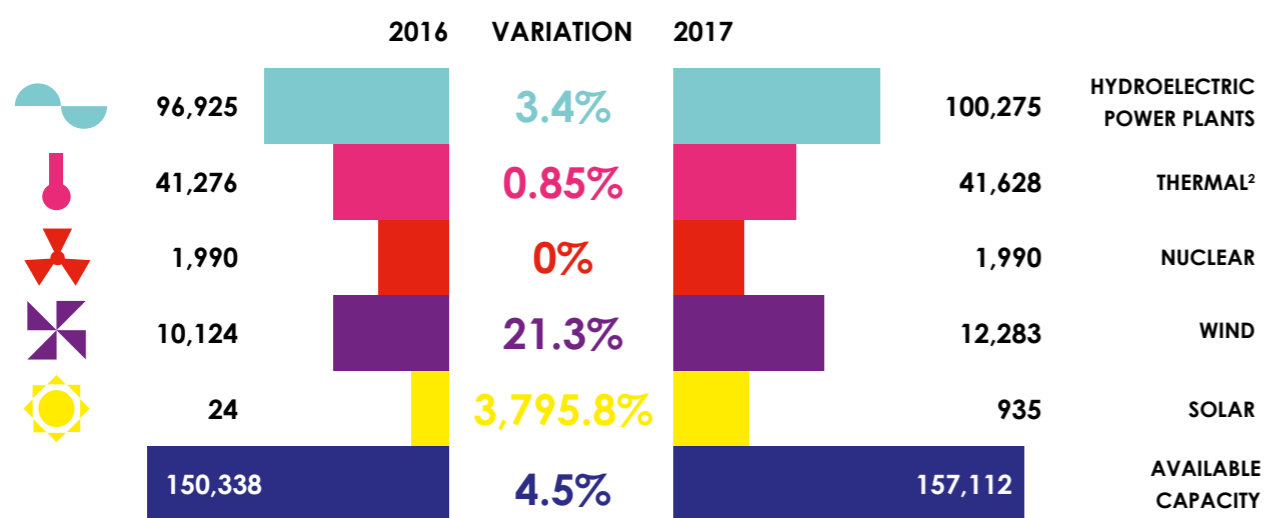
positive influence on the performance of the indicator, with growth of 12.6%. The sectors of metallurgy (+ 4.0%) and paper and cellulose (+ 4.9%) were also highlighted. The main negative contribution was made by the food products sector, which fell by 5.1% on the same basis of comparison.

Retail sales increased by 2.3% in 2018, with three out of eight activities being accompanied by growth. The expanded retail trade, which includes the activities of vehicles, motorcycles and construction material, increased even more, showing a variation of + 5.0% in sales.

It was in this environment of recovery that formal employment also advanced. According to the General Register of Employed and Unemployed (CAGED, Cadastro Geral de Empregados e Desempregados) of the Ministry of Labor and Employment, the balance of work in Brazil increased by 1.4%, with the creation of 530 thousand places of work signed. The trade sector stood out with the positive balance of 102 thousand vacancies

Even with the challenge of the hydrological scenario of 2018, EDP was able to control most of this effect in the result, through the strategy of hydrological risk mitigation with seasonality of contracts, decontamination and energy purchase. The Company continues to manage its hedge on an ongoing basis in order to keep pace with market fluctuations and protect against the impacts of the Generation Scaling Factor (GSF) and the Difference Settlement Price (DSP), substantially reducing economic impacts in this segment..

INSTALLED CAPACITY¹ IN BRAZIL (MW)



¹ It does not include distributed generation.
² Includes biomass, gas, oil and coal.

4.2 INFRASTRUCTURE CAPITAL

GENERATION | GRI EU30, 103-1 |

Continuing the strategy of being a medium-sized company, EDP Brasil ended 2018 with a portfolio of six hydroelectric power plants and one thermoelectric power plant. The sale of EDP SHP (seven small hydroelectric power in Espírito Santo - Suíça, Rio Bonito, São João, Jucu, Viçosa, Fruteiras and Alegre) and Francisco Gros SHP (former Santa Fé SHP). | GRI 103-2 |

Accumulated availability (60 months) at the end of the year was 94.78% in hydroelectric power plants and 90.61% in thermoelectric. The goal is to achieve 95% accumulated availability (60 months) in hydroelectric power plants by 2022, mainly by reducing forced outages. To this end, the company continues to apply root cause analysis methodologies and reduce recurring failures. | GRI 103-1, 103-2, 103-3 |

One milestone of the year was the complete operation of São Manoel HPP. With the commissioning of the last machine in April, this was EDP's third work delivered in advance. It is a partnership between EDP, CTG Brasil (controlled by China Three Gorges Corporation) and Furnas Centrais Elétricas, each with a 33.33% stake. The power plant was built on the border of Mato Grosso and Pará with 700 MW of installed capacity. It received an investment of BRL 4.1 billion and generates a volume of energy equivalent to the consumption of approximately 2.5 million consumers.

Cachoeira Caldeirão HPP had its second year of full operation and is operating with installed capacity of 219 MW and

with assured energy of 129.7 MWm. With a budget of BRL 1.2 million planned for this year, part of the amount was invested in safety material, such as installation of life lines, signaling buoys, radios and dam safety software. In May, this power plant completed two years without accidents, considering its own and outsourced employees.

At the Luís Eduardo Magalhães HPP, work was completed on the modernization of the control system, with the objective of reducing failures. The power plant reached its highest level of accumulated availability (60 months), reaching 96.9%. In 2018, an evaluation carried out by ANEEL considered the HPP to be the best plant in Brazil based on the criteria of Safety, Environment, Operation Management and Maintenance Management. | GRI 103-2 |

Regarding the Pecém TPP, availability was affected in the second half due to the scheduled maintenance of the UG01 and UG02 machines. The maintenance, which lasted 117 days (50 days UG01 + 67 days UG02), is carried out every five years, according to a schedule defined in accordance with the ONS, and guarantees the operational performance and the upward trajectory of efficiency of the machines. Despite the reduction due to the shutdown, the average availability, which had recorded a record of 98.0% in the first half, ended the year with an availability index based on 90.61% equivalent failure rates, confirming the commitment with the operational improvement of the power plant and maintenance above the regulatory goal. | GRI 103-1 |

In 2018, BRL 350.14 million were invested in Generation.

INVESTMENTS (BRL THOUSAND)

	2018	2017	Δ ANUAL (%)
Generation	124,029	151,271	-18
Peixe Angical HPP	7,226	4,233	70.7
Mascarenhas HPP	1,971	3,658	-46.1
EDP SHP	7,742	9,277	-16.5
Lajeado/Luís Eduardo Magalhães HPP	7,925	8,928	-11.2
Pecém Thermoelectric Power Plant	98,715	123,488	-20.1
Costa Rica	44	150	-70.8
Santa Fé	406	1,537	-73.6
Santo Antonio do Jari HPP ^{1,2}	2,178	5,250	-58.5
Cachoeira Caldeirão HPP ^{1,2}	5,523	5,602	-1.4
São Manoel HPP ^{1,2}	218,413	901,655	-75.8
Total²	474,172	1,215,049	-67.1

¹ Considers the participation of EDP Brasil.
² The 2017 data has been revised.

TRANSMISSION

EDP ended 2018 with 113 kilometers of transmission lines in operation in Espírito Santo and four other lines under construction and licensing in five Brazilian states. The work of the year was focused on the execution of the five lots acquired in the auctions held by ANEEL. In October 2016, EDP was granted the concession of lot 24, in the auction on 013/2015; and in April 2017, it obtained lots 7, 11, 18 and 21 through the auction 05/2016.

The first lot acquired went into operation at the end of 2018, more than 20 months before the regulatory deadline. Linhares - São Mateus transmission line is located in Espírito Santo. For the financing of the work, a debenture issue was made in the amount of BRL 115 million, at IPCA +7.03% per year, allowing a leverage of 92%, and optimization in relation to the assumptions of the auction.

In Santa Catarina, the Preliminary License (PL) of the transmission line of lot 21 was granted, which has a 10% interest in Celesc and is composed of approximately 485 kilometers of transmission lines and a new substation in the municipality of Siderópolis, whose license was issued in December. The financing of the project was made possible in the year: the Company issued BRL 1.2 billion in debentures, leveraging 99.8% of CAPEX, with a total term of ten years and a dura-

tion of 6.4 years. The issuance cost was IPCA +6.72% per year, reflecting a post-tax IPCA debt cost + 3.34% per year for the shareholder.

In relation to the other three projects, two of them are located in Maranhão: lot 07, with an approximate extension of 123 kilometers and whose Environmental Impact Study and Environmental Impact Report (EIA/RIMA) are under analysis by the State Department of Environment; and lot 11, with approximate extension of 203 kilometers, whose Previous License was issued in December. The third project (lot 18) consists of two transmission lines with an approximate extension of 375 kilometers each, covering the municipalities of the states of São Paulo and Minas Gerais. In 2018, EDP acted both in the licensing of enterprises, having sent the EIA/RIMAs to IBAMA and structuring its financing.

It was invested BRL 316 million in Transmission, an increase of 836.9% compared to 2017.

DISTRIBUTION | GRI 103-1 |

The business of EDP Brasil Distribuição was expanded to another Brazilian state in 2018. In addition to the concessionaires in São Paulo and Espírito Santo, the Company is now also in

Santa Catarina: the acquisition of a 23.56% stake in Celesc, which serves 3 million customers, was carried out in 2018.

EDP São Paulo and EDP Espírito Santo serve more than 3.4 million customers in 28 cities in Alto Tietê, Vale do Paraíba and regions of the North Coast; and in 70 cities in Espírito Santo, which represents 90% of the territory of Espírito Santo. In 2008, the energy distributed totalled 25.0 TWh (+ 3.1% compared to 2017), an increase that signals the resumption of economic growth and was mainly driven by the growth in captive consumption of industrial consumers (+ 3.5%), residential (+ 2.7%) and commercial (+ 1.6%).

In addition, the Distribution Companies' commitment was to improve the quality of services provided and operational efficiency, as well as reduce energy losses. In this sense, BRL 654.5 million were invested, an increase of 15.1% in relation to the previous year, in structuring works to strengthen the electrical system, network improvement, replacement of equipment and energy meters, both obsolete and depreciated, in addition to end-of-life network reconnection. There were also investments in telecommunications, information technology and other activities, such as infrastructure, commercial projects and urban and rural universalization, providing the connection and access of consumers to energy services. | GRI 103-2 |

IMPROVEMENTS AND EXPANSIONS

Regarding the expansion of the electricity system, EDP São Paulo carried out the energization of Bela Vista substation and concluded the expansion of the substations of Guararema, Vale do Sol and Mirim, adding 30 MVA and six new feeders to the distribution network. Work has also begun on the construction of the substations of Mantiqueira, Parateí, Altos de Vila Paiva and Dona Benta, which will add a total of 216 MVA to the distribution system.

At EDP Espírito Santo, 119 MVA of installed power was added to the distribution system by completing three expansions involving the supply voltage increase at Santa Maria, Ponto Belo and Castelo substations and the inauguration of Guriri

substation with three new feeders, and Afílio Vivácqua substation, with two new feeders. The expansion of the substations of Iúna, Lameirão, Goiabeiras, Serra Sede, Alto Lage, Cariacica, Barra do Sahy, Boa Esperança, Itarana, Nova Aimorés and Paulista was also completed, totaling 13 new feeders. In addition, two new connection points were connected to the basic network: SE Linhares 2 and SE São Mateus 2, which add another eight kilometers of lines at 138 kV, redistributing part of the energy flow in the network and contributing to the reduction of technical losses in the system.

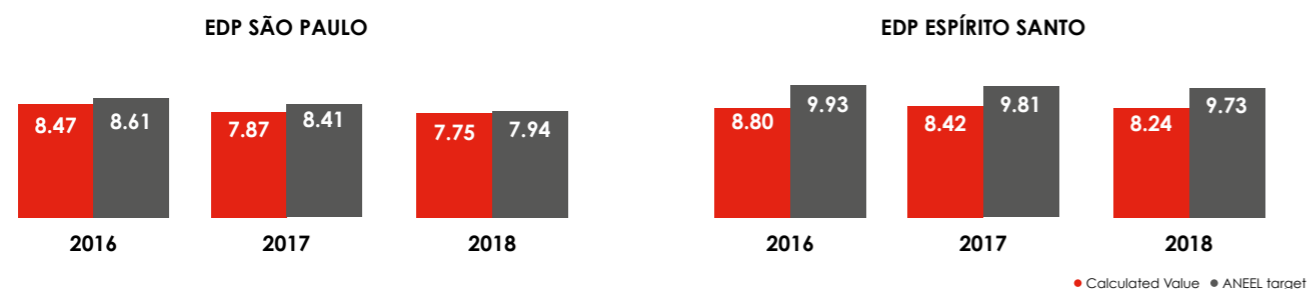
QUALITY OF SUPPLY | GRI 103-1, 103-2, EU28, EU29 |

Equivalent Interruption Duration per Customer (DEC) and Customer Interruption Equivalent Frequency (FEC) respectively measure the time and number of times a consumer unit has run out of electricity in a given period. ANEEL sets limits to these indicators and requires distribution companies to maintain a pattern of continuity.

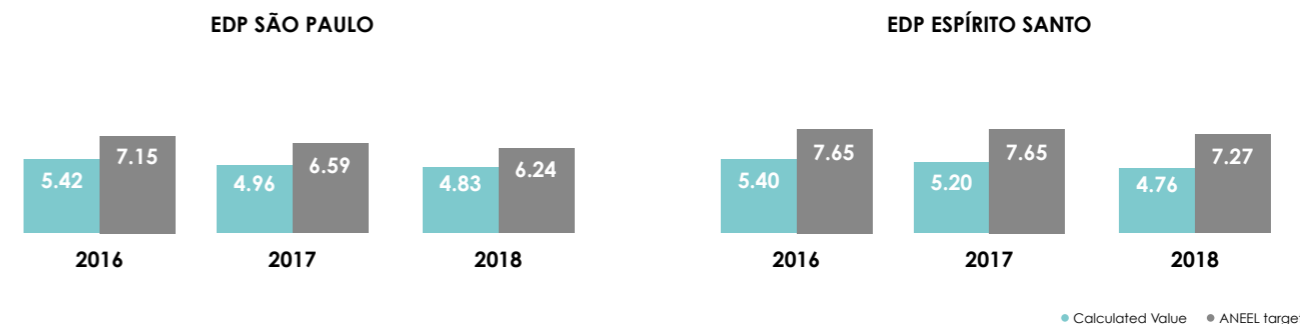
In order to comply with these regulations, to reduce the number of occurrences in the electricity grid and promote the rapid reestablishment of energy, EDP Brasil Distribution Companies carry out various preventive maintenance actions and improvements in all areas involved in the operation of the system. | GRI 103-2 |

In 2018, the quality indicators remained in compliance with the standards established by ANEEL. In both distribution companies, the evolution of the indicators reflects the strategy of modernization of networks and investments in new technologies, intensification of the preventive maintenance plan, replacement of conventional networks by compact and multiplexed networks and operational improvements focused on optimizing field activities. Focusing on operational efficiency, EDP São Paulo inaugurated two advanced operating bases in the city of Guarulhos and an operational base in Guararema. This action allows greater agility in attendance to occurrences, less risk to the safety of the teams and the improvement of the quality of the energy supply. | GRI 103-3 |

QUALITY INDICATORS - DEC (HOURS) | GRI 103-3, EU29 |



QUALITY INDICATORS - FEC (HOURS) | EU28 |



TOTAL LOSSES | GRI EU12 |

EDP Brasil acts strongly in the fight against fraud and irregular energy consumption, including a strategy of shielding consumption through telemetry. The projects of concentrated metering and telemetry systems allow, for example, the reading to be made from a distance. The distribution companies today have more than 60% of the consumption of high, medium and low voltage by indirect connection telemeasures.

As a result of the actions implemented throughout 2018, the total losses presented a reduction of 0.30 p.p. and 1.03 p.p. in EDP SP and EDP ES, respectively, when compared to the previous year.

Investments in actions to combat losses totaled BRL 93 million and were mainly used to replace obsolete meters and technological solutions such as telemetry for consumption shielding and concentrated metering systems - BTzero and BT1. In areas of high social complexity, Centralized Measurement System projects have helped to advance the shielding of the low voltage network and the replacement of failed meters.

Strategic actions were also taken to reduce fraud and prevent new entrants from using irregular energy, such as periodic inspections at consumer measurement centers and regularization of clandestine connections.

For more information on quality indicators, see page xx. | GRI EU12, EU28, EU29 |

TARIFF ADJUSTMENT

In 2018, both Distribution Companies had tariff readjustments: in EDP ES in August, with a readjustment of 15.87%; and EDP SP in October, with a readjustment of 16.12%. The

factors that most impacted were energy acquisition costs, sectorial charges, unfavorable hydrological scenario and energy purchase from Itaipu Hydroelectric Power Plant (negotiated in dollars).

The average effect perceived in São Paulo was 17.84% for consumer units served in high voltage (industries and large retailers) and 15.13% for low voltage (small businesses and homes). In Espírito Santo, this impact was 14.99% for high voltage and 16.30% for low voltage respectively.

COMMERCIALIZATION

Considered the fourth largest commercialization company in the country, with more than 2 thousand average MW marketed and more than 500 contracts in the long-term portfolio, EDP Brasil has been in the commercialization market since 2001.

In 2018, the volume of commercialized energy totaled 19,359 GWh, an increase of 9% over the previous period. The year presented a challenging economic scenario, which generated the need to renew the business strategy. In 2017, the Company was one of the pioneers to obtain the qualification to act in the retail. In this modality, the Company assumes risks and becomes responsible for the management of the process of energy contracting and the operation of its represented in the free market, including the migration and all procedures related to the proceedings before the Electric Energy Trading Chamber (CCEE, Câmara de Comercialização de Energia Elétrica).

One of the main highlights of this area was the signing of a contract in the retail market, in the amount of BRL 86 million, which will generate savings of about BRL 50 million over five years to Banco do Brasil. Under this contract, EDP

will supply power to 24 facilities of Banco do Brasil in 12 Brazilian states.

SERVICES | GRI 103-1, 103-2, 103-3, 302-4, 302-5 |

EDP Grid is the unit that prepares the Company for the transition to the low carbon economy. The business operates based on the assumption that it is possible to reduce energy consumption by installing more efficient equipment and developing energy generation and cogeneration projects with less polluting alternative sources, prioritizing the reuse of waste.

The business unit also counts on the solar energy segment, being responsible for structuring photovoltaic projects. The objective is to provide the customer with the consumption of renewable energy, with low environmental impact and reduction of the expenses with electricity. The business serves all types of consumers - residential, commercial or industrial - offering distributed generation and self-generation power solutions, with models of lease and sale contracts. The solutions can be installed in the customer's consumption site or remotely, through solar farms, a differential that drives the expansion of solar energy in the country.

2018 was an important milestone in EDP's position in the segment. Construction of one of the largest photovoltaic systems to supply a shopping center in the South of Brazil (1.33 MWp) was completed; and the construction work of two photovoltaic plants totaling 8.3 MWp was started to serve consumers of the same segment in the self-production modality.

Three other innovative initiatives were highlighted in 2018:

Electric corridor in Dutra – Inaugurated in July, the corridor with charging stations for electric cars in a section of 430 kilometers of Presidente Dutra Highway, which connects Rio de Janeiro to São Paulo, was built in partnership with BMW Group Brazil. The project received about BRL 1 million in total investments for the installation of six fast loading equipment positioned at a maximum distance of 122 kilometers between them. The project allows the accomplishment of a complete trip in electric vehicle between the two most populous capitals of Brazil. The initiative also benefits owners of hybrid vehicles who choose to run in electric mode only.

Solar Power Plant for Banco do Brasil – EDP is building a 5.6 MWp solar power plant for Banco do Brasil, in the city of Januária (MG). With an area of approximately 170 thousand square meters, the project has more than 17 thousand photovoltaic panels and will provide 100% renewable energy to 58 branches of Banco do Brasil in the state of Minas Gerais. This is enough to generate 12.5 GWh/year, which corresponds to the supply of 5.2 thousand households with an average consumption of 2,400 kWh/year.

Grupo Avenida Lighting Project – With a total investment of BRL 8 million, the project brought energy savings in the customer's lighting system, de-energizing the electrical system and reducing the risk of overload. The inclusion of LED technologies also reduced maintenance costs and enabled the customer, the great fashion retail chain of the Central-North Region of Brazil, to guarantee the new equipment. 107 stores were serviced, generating an average reduction in energy consumption of 3,819 MWh per year, with estimated annual savings of BRL 2.4 million.

4.3 FINANCIAL CAPITAL | GRI 103-3 |

ECONOMIC AND FINANCIAL RESULTS

In 2018, Consolidated Net Revenue was BRL 12.8 billion, 9.5% higher than the previous year. The result was impacted by the reduction in the dispatch of Pecém TPP as a result of the change in the energy scenario in the Northeast Region, by 2.6% growth in EDP São Paulo and 3.8% in EDP Espírito Santo, in addition to the increase in the volume of energy sold by the merchant. 2018 was very important in terms of management and cost control with the implementation of the third version of the Zero Base Budget, OBZ 3.0, focused on optimizing costs in the Shared Services Center (CSP, Centro de Serviços Partilhados) and other areas of business support. EDP maintains its commitment to cost control and growth trajectory below inflation. Excluding the main non-recurring effects, the PMSO was in line with the previous year. Since the implementation of the OBZ in 2015, EDP obtained savings of BRL 266.1 million.

EBITDA (Earnings Before Interest, Taxes, Depreciation and Amortization) was BRL 2.8 billion in 2018, 26.6% higher than in the previous year.

INCOME STATEMENT (BRL THOUSAND)

	2018	2017	VARIATION
Net revenue ^{1,2}	12,846,854	11,735,067	9.5%
Infrastructure Construction Revenue ²	970,630	602,197	61.2%
Margin of construction revenue of the transmission companies	16,736	(80)	N.D.
Non-Manageable Expenditures ¹	(9,042,096)	(8,236,153)	9.8%
Gross margin ²	3,821,494	3,498,834	9.2%
Manageable Expenditures ²	(3,006,475)	2,492,735	20.6%
PMTO ²	(1,333,942)	(1,239,438)	7.6%
Gain and Loss on the Deactivation and Asset Sale	(94,193)	(72,758)	29.5%
Gain and Losses on Alienation of Property	374,655	-	N.D.
EBITDA	2,768,014	2,186,638	26.6%
Depreciation and amortization	(607,710)	(578,342)	5.1%
Result of Statutory Participation	2,974	(16,336)	N.D.
Net financial result	(366,325)	(547,800)	-33.1%
Net income before minority interests	1,414,750	688,338	105.5%
Minority interest	(141,917)	(76,483)	-
Net Income	1,272,833	611,855	108.0%

1. It does not consider construction revenue.
2. Revised data compared to those published in RA2017.

For more information and further details on the financial results, see the Management Report 2018 at: <http://enbr.infoinvest.com.br/>.

FINANCIAL RESULT AND NET INCOME

The financial result was 366.3 million (33.1% less than in 2017). In the year, Financial Revenue increased by 45.4% to BRL 376.5 million, while financial expenses totaled BRL 752.0 million, a decrease of 8.8%.

Revenue was impacted by factors such as the increase in the line of income from acquisition of investment resulting from the advantageous purchase of interest in Celesc and the power line sold with the increase in interest income and fines on customer delays mitigated by the reduction in income due to the

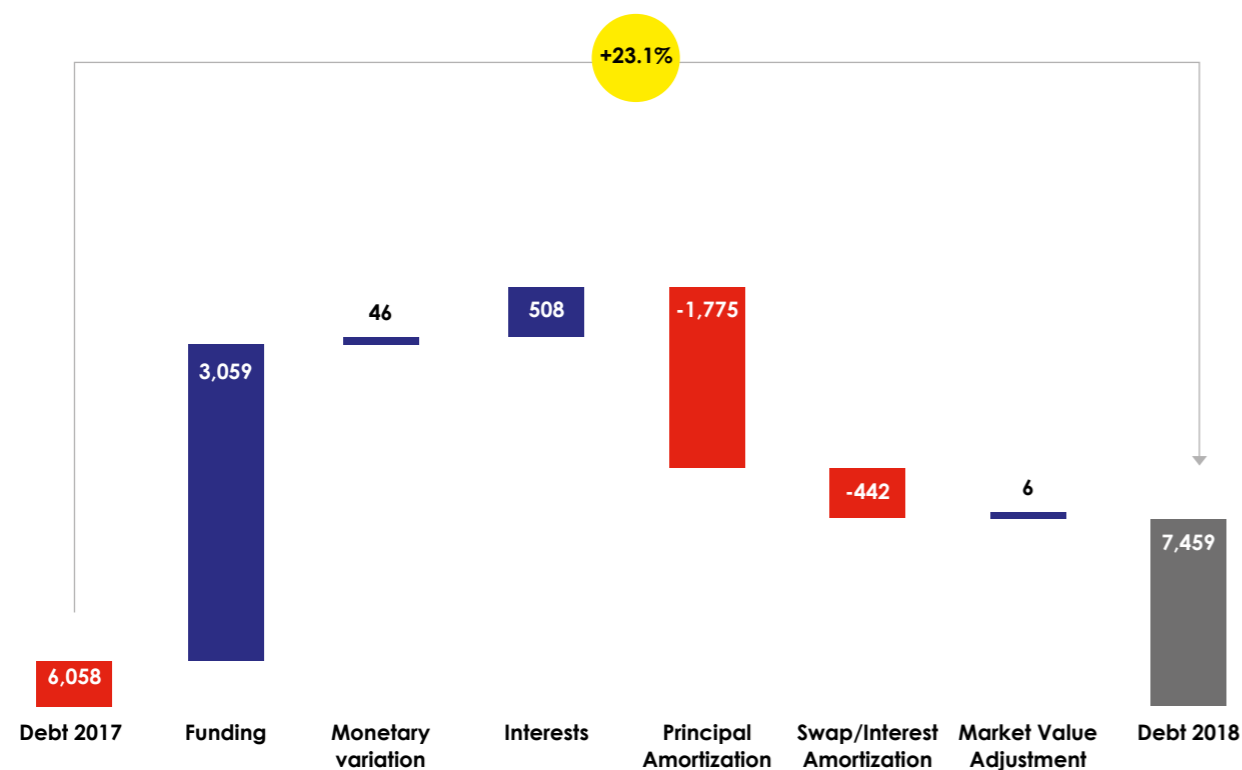
negative variation of the CDI. The reduction in financial expenses is mainly due to the reduction of debt charges resulting from the reduction of interest and financing costs.

Net income for the year was 108% higher than in 2017, totaling BRL 1.3 billion.

INDEBTEDNESS

The Company ended the year with gross debt of BRL 7.5 billion, an increase of 23.1% compared to December 2017. The amount disregards the debts of Santo Antônio do Jari HPP, Cachoeira Caldeirão HPP and São Manoel HPP. The total debt of non-consolidated assets is BRL 1.4 billion.

CONSOLIDATED GROSS DEBT BREAKDOWN (BRL MILLION)



The average cost of debt ended 2018 at 8.6% per annum, compared to 11.1% per year at the end of 2017, taking into account capitalized interest on debt and charges incurred. The reduction in the average cost is a result of the decline in the CDI (from 9.9% per year in Dec/2017 to 6.4% per year in Dec/2018), mitigated by the IPCA increase (from 2.9% per year in Dec/2017 to 3.7% per year in Dec/2018). The average term of the consolidated debt reached 3.7 years. Considering the debts of the companies in which the Company holds a stake - Jari (50.0%), Cachoeira Caldeirão (50.0%) and São Manoel (33.334%) - the average term would be 4.4 years and the average cost of 8.7% per year.

Leverage (net debt/EBITDA ratio) ended 2018 by 1.6 times. Considering the proportion of EDP's stake in Jari, Cachoeira Caldeirão and São Manoel, it would be 1.9 times.

RATINGS

On July 11, the Company had the ratings on the Brazilian national scale of its Distribution Companies changed by the S&P, after updating the methodology used by the agency. In this context, both the credit rating of EDP São Paulo and that of EDP Espírito Santo went from brAA- with a stable outlook for brAAA, maintaining the same perspective.

	RATINGS					
	MOODY'S		S&P		FITCH	
	National	Global	National	Global	National	Global
EDP Energias do Brasil	Aa2.br	Stable Ba2	-	-	-	-
EDP São Paulo	Aa1.br	Stable Ba2	brAAA	Stable	-	-
EDP Espírito Santo	Aa1.br	Stable Ba2	brAAA	Stable	-	-
Lajeado Energia	Aa2.br	Stable Ba2	-	-	-	-
Mascarenhas HPP	Aa2.br	Stable Ba2	-	-	-	-
Cachoeira Caldeirão HPP	-	-	-	-	AA	Stable

CAPITAL MARKET

On December 28, EDP Energias do Brasil (ENBR3) shares were priced at BRL 14.75, a 9.3% appreciation in the year, lower than Ibovespa and IEE, which accumulated 15.0% and 24.0%, respectively. EDP shares were traded in all trading sessions, totaling 689.8 million shares. The daily average reached 2.8 million shares, while the financial volume totaled BRL 9.4 billion, with an average daily volume of BRL 38.4 million. The Company's market value was BRL 9.0 billion on that date.

EDP VENTURES BRASIL

First Corporate Venture Capital of the Brazilian electric market, EDP Ventures Brasil was created in June to make minority investments in startups in Latin America. Initially, BRL 30 million will be allocated in the first four years for startups in six investment verticals: Customer Focused Solutions, Digital Innovation, Renewable Energies, Energy Storage, Intelligent Networks and business support areas.

EDP Ventures Brasil's investment is aimed at both for early startups in development (seed investment), as well as for more mature startups, in scale and traction in the market (series A), with the possibility of co-investing with other corporations or partner funds. The initiative allows to leverage the development of innovative technologies, which can bring value to the EDP Group and will provide improvements to the Brazilian electricity sector. In addition to direct investment, EDP Ventures also provides financial support for pilot projects, access to business areas and assets of EDP Group and its partners in 14 countries, as well as access to a network of incubators, accelerators and Brazilian investors and international organizations.

At the end of December 2018, EDP Ventures Brasil made its first investment in the company Delfos, a startup focused on artificial intelligence to predict failures in power generation plants. The total investment was BRL 1.5 million, in which EDP Ventures was the main investor with a contribution of BRL 1.2 million.

4.4 INTELLECTUAL CAPITAL

MANAGEMENT OF INNOVATION

Innovation is one of the strategic pillars of EDP, representing a lever to boost the strategy and the sustainability of the business in the long-term. EDP Brasil adopts the concept of open innovation through partnerships and collaboration with business partners, academic institutions and technology centers. The Company has defined five strategic innovation themes, aligned with the megatrends that will transform the future of the energy sector. They are as follows:

- Energy storage;
- Clean Energy;
- Digital Innovation;
- Intelligent networks;
- Customer solution.

All companies of the Group focus on these verticals to prospect new technologies and develop projects that positively

impact the value chain of the business. In Brazil, this strategy was structured in three fronts:

• SUPPORT FOR ENTREPRENEURSHIP

EDP believes in supporting entrepreneurship as one of the main bases of its innovation strategy. To do so, it invests in the creation of partnerships that benefit, on the one hand, the Company, with the prospection of new solutions and technologies; on the other hand, startups, with investments and mentoring to help boost their business models. Among several initiatives to foster the entrepreneurial ecosystem, the following stand out:

EDP Starter Brasil: : open innovation program whose objective is to identify startups with development potential in order to accelerate their scalability to the commercial phase. The selected startups have the opportunity to consolidate their business models and develop proofs of concept of their solutions, and can test them on EDP's assets. EDP Starter creates a pipeline of startups to be evaluated by EDP Ventures Brasil for venture capital investment. The winning startup of the 2018 edition received a prize for a trip to China and the top three entries participated in the Web Summit in Lisbon, an international event of technology and innovation. To learn more, visit: www.edpstarter.com

EDP Ventures Brasil: the first Corporate Venture Capital in Brazil's electricity sector, EDP Ventures will initially direct BRL 30 million to entrepreneurial projects.

Free Electrons: Held in partnership with nine other world companies in the energy market, it is the largest global startup acceleration program with industry-leading solutions. With three international modules, it is aimed at mature startups on a scale in international markets, which compete to receive a prize of 200 thousand dollars. It seeks to invest in projects related to clean energy, energy efficiency, electrical mobility, internet of things (IoT), digitization and customer support services. To know more, go to: www.freetheelectron.com.

Internal Mentors Program: connection between experts in the energy sector and startups, acting as mentors and providing support in the development of pilot projects to validate their solutions.

EDP Open Innovation: EDP Group global award to boost startups that contribute to the transformation of the energy sector. In 2018, the program had 210 entries that competed for the prize of 50 thousand euros. Ten finalists from the various regions of the world were selected, who went through a period of immersion in Portugal and had the chance to present their solutions to the Company. To learn more, visit: edpopeninnovation.edp.pt.

WE LOVE ENERGY

• INTERNAL CULTURE OF INNOVATION

Analytics: designed to efficiently handle large volumes of data from different sources, the Analytics area develops projects related to delinquency, loss and maintenance. A system generates algorithms that support decision making and solutions to improve the services provided.

Blockchain: the first Company to use blockchain technology for measuring and recording energy consumption and distributed generation, EDP applies the solution to the management of solar energy. Intended for the so-called prosumers, who are the customers who produce and consume energy, the project is in the prototype phase. Created in partnership with the Austrian startup Riddle & Code, it is a cryptographic system that is attached to domestic energy meters to measure the consumption of each user, facilitating transactions and calculations for collection and taxation without the need for installation of a smart meter. Among the benefits are the improved management of energy flow decentralization with the connection of the three agents involved: Distribution Company, consumer and distributed generation plant, guaranteeing the veracity, transparency and traceability of data, and the possibility of registering the customer and read remotely in the case of a conventional meter.

International Training: promoted by EDP University, this is a program of inspiration and learning in one of the most innovative ecosystems in the world. In 2018, four classes immersed themselves in Silicon Valley, California (USA).

Imenors: empowers employees in innovation techniques, such as design thinking and service design, to identify business opportunities and create end-customer projects. The selected employees participate in immersion for learning and development of proposals and become part of an internal community of multipliers of the innovation culture in the Company. The program is open to employees from all business units. The best evaluated projects are presented in the Innovation Day and compete for awards, and can receive investment for their implementation. In 2018, Imenors had 240 entries, with 30 selected and five developed projects, with a customer focus.

Innovation day: annual event to celebrate innovation at EDP. The highlight is the internal competition for the recognition of innovative projects. Employees of all units can register their projects, initially evaluated by a local bank. Those selected go to the final stage of the competition at the company's headquarters. In 2018, 106 projects were registered and 12 finalists presented in the competition to a bank formed by the high leadership. The best evaluated projects are awarded and receive support, in order to support the proposed solutions to be implemented in the Company. In addition to the competition, there are talks on innovation

with renowned external guests in the market and various activities related to new technologies.

Safari of innovation: day for employees to learn about companies or innovation hubs that are a reference in the Brazilian market. In the morning, there are lectures related to innovation and, in the afternoon, employees visit companies to perform benchmarking, knowing their solutions, business models and work culture.

ROBOTIZATION OF PROCESSES AND USE OF ARTIFICIAL INTELLIGENCE

EDP Brasil was the first Brazilian company in the energy sector to implement a robot to streamline and improve its internal processes activities. With R1SP (Robot 1 Shared Services), the Group began the robotization program of its internal procedures, absorbing the efficiency gains and quality generated by innovation and technology. At the end of 2018, EDP had 121 automated activities with the aid of 130 robots in operation. Through the RPA (Robotic Process Automation) methodology, the Company robotized the equivalent of approximately 67 thousand hours of human work. The project was transversal to all units, and in addition to administrative activities, it extended to the areas of billing and collection.

Employees play a crucial role in the implementation and supervision of the robots, assisting in the correct configuration and operation of the system. The goal is that from robotization, they can focus on more analytical and creative tasks, in order to increase the productivity of the areas and the excellence of the operation.

The Group invested in the training of human capital, training 46 employees in RPA, which enabled a career transition and internal use. In addition, other employees have been requalified to take on higher-value activities within their own areas. To support the investment in the new technology, EDP Brasil has created a Center of Excellence in Robotization to take care of all the life cycle of the process, dealing with topics such as governance, information security, change management and training.











An observatory was also set up for the application of disruptive technologies research that will analyze, among other relevant topics, the impacts of the use of artificial intelligence on the training and management of the workforce, as well as the development of advanced robots, second and third generations with the use of artificial intelligence. It is an R&D project of ANEEL program and has an investment of BRL 8.3 million over 18 months to study the impacts of process automation with latest generation robots. From this research, it will be possible to identify, measure and mitigate socioeconomic and cultural aspects, helping to define a new profile for employ-

ees and corporate bodies in the face of the changes brought about by the application of new advanced technologies.

In the wake of its robotization effort, alongside EY, Korn Ferry and FIAP, EDP was one of the founders of the Business Compact for the Humanized Digitization of Work, a set of good business practices aimed at ensuring that human beings

are always at the center of technological changes within companies (see box). In 2018, this movement matured and merged with the Digital Nation Manifesto, led by IT Mídia, giving rise to Movimento Brasil Digital, which proposes a series of actions to transform Brazil into a reference in innovation and digital inclusion.

10 FUNDAMENTAL PRINCIPLES OF THE BRAZILIAN BUSINESS PACT FOR HUMANIZED DIGITIZATION

HUMANIZATION		Always consider the human factor in the decision making about technology, creating the conditions to strengthen the capacity to adapt to the new organizational paradigm.
LEADERSHIP		Lead the search for solutions and stakeholder engagement in promoting the humanized digitization of work.
INTEGRATION		Promote the integration between the public sector, business organizations, third sector entities and other interested parties in the search of the applicability of the concepts of digitalization for the benefit of society in general.
EQUILIBRIUM		Guide the equilibrium vectors of change considering the adaptive capacity of the individual, the speed of absorption of the organization, changes in the social context and the involvement of other agents.
TRAINING		Encourage partnerships with educational entities to ensure the digital inclusion in the development and training grid of the people involved in the process of transforming the new work environment.
INCLUSION		Ensure equality of access to vocational training platforms regardless of age, race, gender, religion, economic or social situation.
KNOWLEDGE		Collaborate actively in studies and research that constantly stimulate the production of knowledge, promoting its sharing among all interested parties.
TRANSPARENCY		Provide access to information, aiming at a better understanding of the dynamics and impact of transformation within the sphere of the individual, organization and society.
SAFETY		Mitigate risks and maximize the benefits of technological advances by applying good information safety and governance practices.
COMPLIANCE		Be committed to an ethical performance and aligned with the principles of conformity.

• RESEARCH & DEVELOPMENT (R&D)

According to ANEEL's determination, EDP Brasil allocates 0.4% of the net operating revenues of the generation companies and 0.2% of the distribution companies to R&D projects. In 2018, Generation and Distribution redirected BRL 11.1 million and BRL 23.5 million, respectively. Among the projects undertaken in the year, the following stand out:

IN THE GENERATION

Cleantech strategy and innovation: Project includes the mapping of cleantech startups in the Brazilian market and a study on the transformations of the global electric sector. It consists of an analysis to determine possible technologies and business models of startups that have the potential to change the Brazilian electric sector, including the development of a cooperation model and an observatory of new medium and long-term project technologies.

Integrated water management: An optimized river basin flow forecasting tool in which there are EDP projects. The objective is to direct the short-term dispatch, using meteorological forecasts, field measurements of flows and feeding a supervised artificial intelligence system.

Integration between systems of maintenance and reliability: Search to detect failures and reliability automatically. It is a monitoring system for the diagnosis of failures and prediction of the ability to operate continuously in hydraulic generation systems. The method may be used in the future, in thermo-electric power plants and power transmission systems.

Monitoring of the coal yard at Pecém TPP: Development and implementation of an automatic monitoring system to survey the volume of mineral coal stored in the yard.

Electric bus: Electric vehicle seeks to reduce mobility costs in the transport of employees and zero emission of greenhouse gases with supply from a renewable source (solar energy). The project studies the behavior of hybrid solar energy system for the charging of electric vehicles with the export of surplus energy to the grid.

Use of coal ash as a paving material: design involves the use of coal ash generated in the production process (residue) of the thermal plant for paving, replacing part of the asphalt materials at the base and sub-base. The test section will be the construction of an access road of Pecém TPP. The project has a strong environmental impact on the reuse of waste and intends to demonstrate the physicochemical capacities of the use of new ma-

terial of low cost, substitute to those traditionally used in paving.

IN THE DISTRIBUTION

Enhancement and application of active power filter: Project develops equipment in its series head phase for deriving harmonic filter. It should improve the grid formation for other distributed generation sources, in the case of an inhospitable operation of the system; and control a battery system that minimizes losses and provides power during peak hours, postponing investments.

Static self-recovery equipment: Equipment to control the flow of power between two branches of distribution, easing operation and postponing investments. The equipment will also mitigate the voltage harmonics.

Smart Grid Functionality (REIs): Developed in the Smart Grid Laboratory inaugurated in 2017 in partnership with USP, the project analyzes the automation, measurement, information technology and communication functionalities applicable to REIs through a set of systems. The initiative includes the implementation of an interoperability bus bar between systems (MDM, SCADA, GIS, OMS and others) and the proposition of "technological roadmap.

Transformer/BTZero Integrated Measurement: Distribution transformer prototypes with integrated bus bar, intelligent distribution board with measuring, cutting and "social connection" modules, as well as transformer sensing and new methodology of public lighting management and sustainable consumption.

Monitoring and identification of anomalies in the distribution network through images: in the visible, infrared, ultraviolet and ultrasound bands - captured by sensors embedded in unmanned aerial platforms (drones).

4.5 HUMAN CAPITAL

PEOPLE MANAGEMENT | GRI 103-1, 103-2, 103-3 |

EDP Brasil ended 2018 with 2,986 employees, 199 in joint ventures and 234 trainees and apprentices. For this public, the Company promotes initiatives focused on development, recognition and health and well-being, as well as on innovation, strengthening of EDP Culture and enhancing diversity. | GRI 102-8 |

Through the EDP Culture Project, the Company has promoted, over the last four years, a profound cultural transformation based on the dissemination of the principles that embody EDP's Purpose to use its energy to always take better care. As a result, climate, engagement and facilitation indicators have been constantly improving, placing EDP above market and sector benchmarks. The mobilization around this transformation was a determining factor for the success of the Company's development.

The Company was listed for the first time in the list of 50 companies most loved by employees of the Love Mondays platform, and also entered for the third consecutive year in the Best Companies to Work list of GUIA VOCÊ S/A. The human resources model adopted also gave Enerpeixe, the National Quality of Life Award, promoted by the Brazilian Quality of Life Association (ABQV, Associação Brasileira de Qualidade de Vida). (More information in Awards and Acknowledgments).

In line with the trends of organizational transformations and future demands of the market and society, EDP Agility was developed. It is a hybrid model of organizational design that promotes collaborative and agile work and reconciles the structure of a large multinational company with a more horizontal environment that provides greater speed in order to prepare employees for a fast-changing future.

With consulting support specialized in organizational design, the transformation was conceived within the Company. Based on scale, efficiency and quality, it maintains the hierarchical structure, but contemplates the creation of networks (hubs) to gain agility in decision making and adjustments to respond to new demands. Instead of processes, the model proposes days of experience and challenges to be fulfilled, focusing on the short-term and the autonomy of the employees.

Two cycles were performed. The first, which lasted three months, included topics such as structure adjustments and internal mobility. On the other hand, the second considered how the technology can contribute to the experience of the employee in the Company. By 2019, the consolidation of this model and the preparation of the leadership for the organizational changes, focusing on diversity and safety, are issues that must continue to guide the performance of EDP.

VALUATION OF DIVERSITY | GRI 103-1, 103-2, 103-3 |

DIVERSITY - EQUALITY IN JUSTICE AND DIFFERENCE

EDP endorses the Women's Empowerment Principles established by UN Women, and incorporated into its strategic agenda, the Sustainable Development Objective (SDO) 5: Gender Equality. In addition, it has among its goals, the promotion of diversity and inclusion, which reinforces the responsibility to foster sustainable development and help implement the 2030 Agenda, a global plan of action defined by the UN.

In this line, two projects were highlighted in 2018:

School of Electricians for Women: project has shattered paradigms of genres in the profession of electrician, activity traditionally occupied by men. The school is the result of a partnership between EDP and the National Industrial Learning Service (SENAI, Serviço Nacional de Aprendizagem Industrial). With a workload of 556 hours and about four months in duration, the program is free and focuses on qualification and training as a distribution network electrician. Students receive scholarships during the course, earn a certificate issued by SENAI and remain in the Company's talent pool, and may participate in selective processes for effective vacancies in the future. In 2018, two classes of the course were realized, one in Mogi das



Graduates of the first class of the school of Electricians for women of EDP

Cruzes, that received more than 500 inscriptions; and one in Taubaté, which attracted 600 people. The first group of Mogi das Cruzes ended in November 2018, forming 16 women, of whom seven were contracted by EDP in December. The outlook is that by the end of the first half of 2019, the project has trained 40 women as electricians. | GRI EU14 |

+ EDP Inclusion: Carried out with the support of the Social Action for Equality of Differences (ASID, Ação Social para Igualdade das Diferenças), it sought to raise the awareness of EDP's employees and leaders regarding the inclusion of people with disabilities in the organization. There were talks for all the employees of EDP in the different locations about the universe of people with disabilities, helping to clarify doubts and put an end to myths in relation to the subject. The managers participated in guided tours and training in ASID's partner institutions, in order to promote contact between leaders and people with disabilities.

By 2019, the Company will organize Diversity & Inclusion initiatives into a single program. The work will include the preparation of a governance structure, metrics and KPIs, review of policies and benefits, as well as the development of a tactical-operational plan.

ATTRACTION AND EMPLOYEE'S DAY | GRI 103-1, 103-2, 103-3 |

EDP Brasil aims to attract and retain people with principles and values in line with their culture. To this end, it encourages the internal mobility of employees between areas, companies and geographies.

The Company has an Internship Program for undergraduate students. In 2018, more than 10,000 people signed up for the process and 48 trainees were hired. During the internship program, 28 projects of process improvement and innovation were presented to a group of leaders from different areas of the organization. In the end, the participants, stimulating a holistic and strategic vision of the Group, bring the four best projects to the Board.

The performance of the People Management area is based on Employee Experience, focusing on the experience journey from attracting people, joining the Company until the end of the day, with guidelines for retirement and post-career. In this context, for example, the "Plan for Retirement Program" was established with three fundamental axes related to the main needs and doubts of employees at this stage: finance, physical and psychological well-being and occupation of time. | GRI 404-2 |

It is worth mentioning that the companies of the EDP Group sponsor private supplementary pension plans, managed by Enerprev Previdência Complementar of Grupo Energias do

Brasil. It is possible to join the Energias do Brasil Plan, whose modality is a Definite Contribution (DC), in which contributions are made up to 7% of the monthly salary and the Company contributes 100% of the amount as a normal contribution. There is also the possibility of making contributions above this percentage as a voluntary contribution, but the counterpart of the sponsor is limited to 7%. Some employees still participate in the PSAP/Bandeirante plan and the Escelsos I and II plans. However, both are closed to new accessions. For further information, visit www.enerprev.com.br | GRI 103-1, 103-2, 103-3, 201-3 |

DEVELOPMENT AND CAPACITY BUILDING

| GRI 103-1, 103-2, 103-3 |

At EDP Brasil, the training process is ongoing and supported by EDP Corporate University, which defines the areas, capacity building and development initiatives that will support the Company's strategy and growth. Throughout the year, in-person training, on-line training, workshops and lectures are conducted. In these, some participations are previously defined and others have free subscriptions.

In 2018, BRL 5.4 million was allocated to training and development activities for employees of all controlled and non-controlled companies, totaling 116 thousand hours of training, with an average of 30 hours per employee. | GRI 404-2 |

Leadership School: focus on the development of leadership organizational competencies to form and develop leaders who promote change dynamically and innovatively, exploiting their own potential and that of their team.

EDP School: more transversal formations, directed to the development of organizational, behavioral and business knowledge, supporting the needs and strategy of the Company.

Business Schools (Distribution, Generation, Commercialization, Transmission and New Business): develops the specific capabilities of each business, contributing to the expansion of technical skills and knowledge management.

RECOGNITION AND REMUNERATION

In order to foster a culture of recognition, according to the reality of each area, EDP Brasil has the Merit Program, through which employees are evaluated annually in two stages:

- **Definition and measurement of goals:** in line with the Purpose-Driven Goals, evaluates the performance of the teams (shared goals).

- **Competency assessment:** analysis of strategic competencies according to the different levels of positions, feedback meetings and preparation of individual development plans.

Since 2016, there is a variable remuneration program for long-term incentive for Senior Management.

HEALTH AND SAFETY | GRI 103-1, 103-2, 103-3, 403-3, EU16 |

Following the principle of EDP Culture "Life Always First," safety gained an exclusive Board of Directors in 2018 with the support of DuPont's consulting firm and a larger group of dedicated engineers and technicians. The institution of the area results from the culture and safety diagnosis carried out by the consulting firm in 2017, which identified the level of maturity of the Company and the main improvement points to be worked to reach a level of excellence. | GRI 103-1, 103-2, 103-3 |

The Board of Directors is responsible for defining the strategy, policies and programs to support all businesses in preventing occurrences with employees, partners and communities around the operations. Initiatives such as the creation of critical work protocols, safe behavior programs, and risk prevention and safety control actions are established. All initiatives that have the objective of strengthening the Company's safety culture is gathered in the Viva Program, officially launched in 2018 by the EDP Chief Executive Officer. | GRI 103-1, 103-2 |

Carrying out a mapping helped to define three important themes for the strengthening of this management and culture: management of service providers; Golden rules; and event management process. After the elaboration of concepts and procedures of the defined themes, working groups (WGs) were created, involving a representative manager of each unit to discuss the themes and the application in each business unit. The WGs started operating at the end of 2018 and the implementation of the initiatives is expected for the first quarter of 2019. | GRI 103-2 |

Specifically for the top management, a project was started that includes coaching and participation in workshops, as well as the implementation of a system of management of critical risks for work safety in the different business units. During the year, training was also carried out on legal requirements in order to mitigate accidents and reaffirm the implementation of the Safety policy.

PRINCIPAL HAZARDS

There was a 20% decrease in accidents involving work force (employees and business partners) in the year compared to 2017. The result of zero fatal accidents was maintained with its own employees, but unfortunately there were still accidents of this type with business partners (reduction of 50% in relation to the previous year). The Company continues to work with its business partners to achieve the zero accident target. | GRI 103-2 |

Routine actions such as the preparation of procedures and manuals, technical specifications, inspections, audits, technical reports, monitoring of indicators, verification of legal compliance, training and simulations of emergency response, training courses promoted in partnership with EDP University, continuous risk analysis and interactions with the teams, according to the activities carried out at each location.

One of the work carried out with the changes on safety was the redesign of the critical risks, which can lead to serious accidents at EDP Distribuição and at the Pecém, Luís Eduardo Magalhães and Cachoeira Caldeirão power plants. From the mapping, a review of the action plan was initiated to mitigate critical risks and, consequently, accidents. Started in 2018, the process is expected to continue in 2019.

CRITICAL OCCUPATIONAL SAFETY RISKS MAPPED IN 2018	
1	Traffic-accidents
2	Falling of objects when handling and lifting loads
3	Accidents with electricity
4	Accidents falling from heights
5	Accidents during movement of mobile surface equipment
6	Excavation and burial in excavations
7	Accidents with pressure vessels
8	Explosives, flammable and combustible
9	Cutting materials (hand tools)
10	Moving or rotating parts of equipment

HEALTH AND WELL-BEING

Health and well-being programs have been gaining more and more prominence, especially with the Health Connection, launched in early 2018, to consolidate a series of actions that integrate physical, mental health and well-being at work. The objective is to promote the approximation, reception and monitoring of the health of employees and their dependents. It brings together benefits and actions such as health and dental plans, drug subsidies, executive checkup, Second Opinion Medical Project and health and vaccination campaigns.

In 2018, a prominent initiative in Health Connection was Dr. Health EDP. In order to rescue the model of the family doctor, the project focuses on disease prevention. Intended for employees and dependents, the service is performed in a doctor appointment previously scheduled, with specialized doctors and referenced in the outpatient clinics of the Group companies or, if necessary, through video conference.

In order to promote the balance between personal and professional life, the Conciliar program stimulates the adoption of healthy habits with the incentive to practice gymnastics, sports, leisure, culture, good nutrition and stress reduction. The initiative also covers the Social Assistance Program, which in 2018 carried out 8,334 doctor appointments related to psychological, social safety, legal and financial assistance for employees and their dependents.

CUSTOMER SATISFACTION SURVEY RESULTS | GRI 102-43, 102-44 |

	SÃO PAULO			ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
ANEEL Consumer Satisfaction Index (IASC)	60.43	65.56	64.59	69.10	68.36	67.02
Perceived Quality Satisfaction Index (ISQP) - Abradee	76.30	68.01	80.60	80.80	80.68	79.30
Customer Approval Index (IAC) - Abradee	73.90	73.12	82.90	78.08	81.92	82.60
Overall Satisfaction Index (ISG) - Abradee	60.10	60.45	81.90	63.84	85.44	85.90
Customer Satisfaction Survey	77.30	78.50	81.50	78.60	75.80	80.60

IMPROVEMENTS IN SERVICE | GRI 103-2 |

EDP Brasil has improved access to its services annually, making it increasingly simple, complete and user-friendly. The Company makes available to its customers several free 24/7 service channels, including holidays, to request services, clarify doubts, record power outages, praise and complaints, without the need to travel.

4.6 SOCIAL CAPITAL

CUSTOMERS | GRI 103-1, 103-2, 103-3 |

CUSTOMER SATISFACTION

EDP Brasil integrates values and commitments into its culture with its customers, business partners, people, communities and the environment. Therefore, it performs several actions with the objective of obtaining excellence in service, monitoring the market and seeking to offer customized solutions to the needs of its customers. To increase the engagement and strengthening of customer relations, in 2018, workshops were held in two cities in Espírito Santo and events with representatives of the Industrial sector in São Paulo and Espírito Santo.

Annual and biannual surveys carried out by sector agencies, such as Abradee and ANEEL, are indicators used by the Company to evaluate the satisfaction of its clients.

The information obtained through these surveys is analyzed by multidisciplinary working groups, which detect the most urgent needs and develop action plans specific to each case.

In 2018, new technologies for digital channels and telemarketing were adopted, with market-referenced cognitive intelligence to improve service quality, increase productivity, and reduce operating costs. These are systems of social media monitoring, electronic attendance with natural voice and recording tool for call screens and voice.

In addition to the 0800 service, customers rely on other channels such as the smartphone application (edponline), chat and exclusive service for the hearing and speech impaired. The Virtual Agency (www.edponline.com.br) offers 62 types of self-service services, agile and simple.

ENERGY EFFICIENCY PROGRAM (EEP) | GRI EU7, EU23, EU24 |

In 2018, EDP invested BRL 30.2 million in energy efficiency initiatives that led to energy savings of 9.6 GWh/year in São Paulo and 7.44 GWh/year in Espírito Santo. These investments are in compliance with Law No. 13.280/2016, which establishes the application of 0.4% of the net operational revenue of the Distribution Companies in projects of the Energy Efficiency Program (EEP) and 0.1% in the National Program for the Conservation of Electric Energy (PROCEL).

However, the projects do not only seek to comply with the legislation, but mainly the commitments to sustainable development assumed by EDP. Along these lines, EDP São Paulo has been involved in the modernization of lighting in seven buildings of the Association of Parents and Friends of the Exceptional (APAE) - Guaratinguetá, Guarulhos, Itaquaquecetuba, Jacareí, Lorena, Mogi das Cruzes and Poá. About 1,900 old lamps have been replaced with LED lamps, which are more efficient, economical and sustainable. The stock saved 67 MWh/year, equivalent to the average annual consumption of more than 28 families. Another relevant project was the replacement of 3,400 light bulbs and 340 showers at Fazenda da Esperança, in Guaratinguetá, bringing savings of about 365 MWh/year, which corresponds to the expenditure of 152 families with energy per year.

At EDP SP, we also highlight the Solidarity Efficiency project, responsible for benefiting more than 25,500 residential customers in 2018. 114 thousand inefficient light bulbs replaced with LED bulbs. The estimated economy is 4.4 GWh/year, which corresponds to the average consumption of approximately 3 thousand families/year.

In Espírito Santo, EDP worked on the modernization of lighting and air conditioning systems for public administration buildings and charity hospitals. The replacement of more than 12 thousand low-efficiency old light bulbs with new LED technology in the headquarters buildings of the City Hall of Vitória and the State Department of Education, in buildings of the State Public Ministry and the Federal Police, in the Evangelical Hospitals of Vila Velha and Cacheiro, San-

ta Casa de Vitória, Maternidade Pro Matre de Vitória and Cassino de Moraes University Hospital. The expected energy savings are 776 MWh/year, equivalent to the average annual consumption of more than 323 households. In the residential segment, the Solidarity Efficiency and Good Energy projects in the Community replaced 137,000 incandescent and compact fluorescent bulbs with those of LED technology in low-income consumer units. The exchange allowed savings of approximately 4,981 MWh/year, equivalent to the average annual consumption of 2,000 residential units.

Such initiatives reduce maintenance costs, as the LED bulb life cycle is approximately 25,000 hours (about seven times longer than incandescent bulbs). The new system also generates less environmental impact because it does not have mercury and other harmful components in its composition.

SAFE USE OF ENERGY | GRI 103-1, 103-2, 103-3, 416-1 |

With the purpose of reducing the number of accidents with the community, EDP Brasil invests in educational campaigns that instruct the safe use of electricity by its consumers. In addition, it also ran ads in newspapers, radio, television and on energy bills, distributed leaflets and produced content on the website and on social networks. This work resulted in a 30% decrease in the number of accidents occurred in 2018 in relation to the previous year. Among the initiatives carried out, we can highlight:

Summer Operation: More than 90% of the energy distribution networks in Brazil are aerial and exposed to weather conditions and external agents. In order to reduce the impact of the rainy season, which usually occurs during the summer, the Company carries out Summer Operation, which has actions such as 100% effective increase in times of large number of occurrences, use of an automated tool that performs routing of services, repositioning of some support bases of the teams and partnership with municipal agencies, Civil Defense, Fire Brigade and Police. | GRI 103-2 |

Playing with Kites: In order to disseminate safety concepts and raise awareness among children and young people about the risks of approaching the electricity grid, the EDP Institute carries out this program as part of a pedagogical plan that guides teachers to carry out a series of educational activities, from the distribution of the book "Soft, a Pipa Bailarina," plays and lectures with safety tips to the kite-making workshop. At the end, a "flock of kites" is carried out to put into practice the guidelines taught, and a group of students participate in the "Game of Heroes," which fosters the protagonism of children and youth.

ACCIDENTS WITH THE POPULATION INVOLVING THE ASSETS OF EDP BRASIL

EDP BRASIL	2016	2017	2018
	Number of accidents without death to the population	12	18
Number of accidents with death to the population	4	9	7
Value of the Severity Rate (TG) of accidents with the population due to electric shock in the network of the concessionaire	3,129 ¹	7,037	5,148
Value of the Frequency Rate (TF) of accidents in the community	1.84 ¹	3.11	2.19

¹ Added value this year, released as NA in RA2017.

ACCIDENTS WITH THE POPULATION INVOLVING THE ASSETS OF EDP SP AND EDP ES

	EDP SÃO PAULO			EDP ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
Number of accidents without death to the population	10	13	10	2	5	2
Number of accidents with death to the population	2	5	3	2	4	4
Value of the Severity Rate (TG) of accidents with the population due to electric shock in the network of the concessionaire	3,092	7,176	4,127	9640	6,858	6,462
Value of the Frequency Rate (TF) of accidents in the community	2.45	3.68	2.66	1.58	2.37	1.58

BUSINESS PARTNERS | GRI 103-1, 103-2, 103-3 |

EDP Brasil counts on suppliers of materials and service providers for all segments - Generation, Transmission, Distribution, Commercialization, Energy Services and administrative areas. The Company prioritizes local companies in order to contribute to the economic development around the operations. In 2018, the percentage of purchases volume spent with local suppliers averaged 33%. | GRI 102-9, 103-1 |

In 2018, Go Supply was launched, a new supplier registration system for document validation and qualification in EDP Brasil's purchasing processes. The tool is global and integrated into the Company's purchasing system and, in Brazil, started to operate in a pilot format with 200 suppliers. | GRI 103-1, 103-3 |

Once contracted, suppliers are segmented according to socio-environmental risk criteria and based on the complexity and impact of their operations to the business. Subsequently,

they are classified among skilled, specialized, partners and allies. The segmentation process guides the intensity of the relationship with suppliers, with partners and allies being the most critical, those with whom the company seeks to be closely monitored - representing more than 75% of the total volume of purchases made. | GRI 103-2 |

A novelty of 2018 is the EDP Supplier Manual, developed to meet a need identified by the suppliers. The document contains information on how to consult payments, contractual guarantees and taxes, up to the performance evaluation model, standardization of uniform and identification of vehicles.

Another literature available to the partners is the supplier's Code of Conduct, complementary to the Code of Ethics, through the portal <https://www.edp.com/en/codigo-de-conduta-do-fornecedor>. | GRI 103-2 |

SUPPLIER DEVELOPMENT

In Espírito Santo, a partnership between EDP Brasil, the Federation of Industries of the State, SEBRAE and other ten large companies in the state, implements a Local Suppliers Development Program based on ISO 9001, ISO 14001 and OHSAS 18001 standards. The professionals of the organizations collaborate so that small supplier companies develop their management systems. In more than 20 years of project, more than 700 small companies have been certified suppliers of materials and services of the state.

The completion of several works in the Distribution Companies also marked 2018. To support the largest investment in recent years, the Company has prepared the supply chain to meet this demand. Service level indicators have improved considerably due to planning for the works, which was part of the S&OP project, which started in 2015.

SUPPLIER EVALUATION | GRI 103-1, 103-2, 103-3 |

In 2018, a review of the Supplier Performance Index (SPI) was carried out, which evaluates the main suppliers of EDP and is under the responsibility of the Supplier Management

area. The review contemplated evaluation criteria that would serve suppliers of all businesses areas, but with greater weight on the health and safety issue for companies with greater exposure to risk. In this regard, EDP sought to reward partners for best practices. | GRI 103-2 |

The compliance theme, which was previously part of the sustainability dimension, also gained greater focus in the period, with the creation of a specific dimension in the evaluation. The review process was the result of feedback from the partners in joint discussion with the Company.

SUPPLIER PERFORMANCE INDEX (SPI) | GRI 103-2 |

Through the SPI, the following dimensions are evaluated:



PERFORMANCE

QUALITY OF DELIVERIES **50%**



COMPLIANCE

COMPLIANCE WITH LAWS, PRINCIPLES AND RULES OF COMPLIANCE OF THE COMPANY **10%**



HEALTH AND SAFETY

COMPLIANCE WITH STANDARDS AND NORMS **20%**



INNOVATION

MANAGEMENT PRACTICES FOCUSED ON CONSTANT INNOVATION **10%**



SUSTAINABILITY

GOOD SOCIAL, ENVIRONMENTAL, HUMAN RIGHTS AND ECONOMIC PRACTICES **10%**

In 2018, the Company completed the auditing cycle in all strategic suppliers with independent consulting. In the year, the SPI results reached 120% of the target, which represents performance of suppliers above expectations. | GRI 103-1, 103-2 |

WE LOVE ENERGY

Annual Report
EDP Brasil 2018

EDP PARTNERS

Every year, EDP Brasil holds an event to recognize the best suppliers. Suppliers are divided into six specific categories (Enterprises, Networks, Water Generation, Thermal Generation, Corporate Services and Information and Communication Technology) and five general categories: Best Value Proposition (best general supplier), Best Supplier in Innovation, Best Supplier in Health and Safety at Work, Best Supplier in Performance and Best Supplier in Compliance Practices. The criterion for recognition is based on the SPI. Learn more at: <https://www.edp.com/en/suppliers/edpartners>

The agreements contain clauses related to human rights, require adherence to the Code of Ethics and provide for measures to combat cases of corruption and slave and child labor, vehemently repudiated by the Company. EDP also performs the management of third parties by auditing the worksheet of outsourced professionals, with feedback to companies contracted on payments, taxes, labor obligations, overtime and rest between the days. | GRI 103-1, 408-1, 409-1, 412-1 |

All suppliers, whose contracts exceed BRL 500 thousand, are subject to reputational compliance analysis prior to hiring and independent due diligence process.

PURCHASING MANAGEMENT | GRI 103-1, 103-2, 103-3 |

In 2018, EDP Brasil improved the purchasing process to ensure greater efficiency, productivity and ethics. The main initiatives are described below:

- **My Saving Project:** aims to increase the participation of the Purchasing area in the general business negotiations from 85% to 95% by 2019, in order to ensure greater efficiency in cost management and mitigation of contractual risks. The Company also worked on qualifying suppliers and attracting new market players, to improve quality and competitiveness.

- **Centralized Purchasing Services Portal:** launched in 2018, it is an internal communication portal, among the Company's areas, to offer greater visibility about the flows of the purchasing process. With this tool, it is possible to carry out the request and the monitoring of the contracting status, guaranteeing greater internal productivity.

- **Compliance Program:** aims to reinforce the importance of ethical attitudes and behaviors in the contact with the supplier, in the approach and impartiality necessary to the process. The program includes training and audits for continuous improvement, in order to ensure the adequacy of internal purchasing processes in compliance issues.

COMMUNITY

MANAGEMENT OF SOCIAL IMPACTS | GRI 103-1, 103-2, 203-1, 203-2, 413-1, 413-2, EU19, EU20, EU22 |

EDP Brasil continuously oversees the possible impacts resulting from its operations (mainly during the asset construction step). In order to ensure due efficiency, the Company seeks to engage in constant dialogue with governments, social organizations and local leaders to identify their needs and opportunities for the development of their areas of influence.

At the Cachoeira Caldeirão HPP and the Santo Antônio do Jari HPP, meetings were held in 2018 to assist local social associations regarding the requirements and the protocol to apply for funds subsidized by EDP for social projects.

In the area of Cachoeira Caldeirão, two offsetting works were started in the city of Porto Grande: a hospital, which received about R\$ 12 million in investment, and a leisure area, with investments of around R\$ 5 million. It has an indoor sports gym, open air gym, jetty, kiosks, sand volleyball court, among other recreational items.

In 2018, the Sole Jurisdiction of the municipality of Ferreira Gomes validated a report related to the controlled opening of Cachoeira Caldeirão HPP's cofferdam, which occurred in May 2015. The action, which discusses what has happened, is in process and there is no judicial decision regarding the responsibilities of the plants cited in the expert's report.

São Manoel HPP invested more than R\$ 6 million in Gleba São Benedito, with the donation of agricultural equipment, vehicles and infrastructure, as well as a school, a health center, housing, an indoor sports park and an artesian well. The project impacted 49 families.

At Pecém TPP, 20 guided tours were conducted with universities, schools, community and leaderships, servicing an audience of 700 people, as well as social and environmental actions aimed at the community that benefited more than 3,400 people in 17 actions. The TPP also promoted during the year a Sustainability Forum with contractors, totaling 24 meetings.

In São Paulo, seven new commodatum projects were carried out with the community around the right of ways of some EDP SP distribution lines in municipalities such as Mogi das Cruzes, Poá, Itaquaquecetuba and São José dos Campos. Most of them are for growing vegetables. The initiative helps in the environmental preservation of these areas, avoiding the deposit of waste, and promotes local trade since the community can sell the cultivated products. During the year 2018, only one family was impacted by developments built by EDP SP, which occurred during the works of the Mantiqueira ETD. At EDP Espírito Santo, the construction



Project "Community Gardens" in the concession area at EDP São Paulo

of approximately 22 kilometers of new lines distributed in four main works affected 53 properties. All were compensated and no relocation of families was necessary.

In the Transmission segment, the 230kV Line Linhares - São Mateus, Espírito Santo, which went into operation in December, was installed in areas free of buildings. This decision, made after an on-site analysis, avoided possible relocations of families, causing less impact on the community. As a result, only negotiations were held with landowners occupied by the administrative right of way of the line, regarding its restriction of use. In all, 281 negotiations were carried out according to previously agreed criteria according to the technical standards of the Brazilian Association of Technical Standards (ABNT).

During the licensing phase, the construction of lots 7, 11, 18 and 21, the concession of which was acquired in auction No. 05/2016, april 2017, will lead to mitigation and environmental compensation actions in the coming years.

RELATIONSHIP WITH INDIGENOUS PEOPLES | GRI 103-1, 103-2, 103-3 |

São Manoel HPP was built in an area that includes an Indirect Influence Area (IIA) with indigenous lands of the Kayabi, Munduruku and Apiaká ethnic groups. Due to the cultural specificity of the ethnic groups present in the region, a com-

ponent was developed for each people within the so-called Basic Indigenous Environmental Plan (PBAI), since they are organized in a unique way, with their own language, politics, values and legal code. | GRI 103-1, 103-2, 103-3 |

Each plan has 17 environmental programs, subdivided into actions of a compensatory and mitigating nature, approved by the National Foundation of the Indian (Funai) before the beginning of the construction works of the plant. For the implementation of the programs, Management Boards were created with representatives of EDP Brasil, Funai and each of the indigenous peoples involved. | GRI 103-2 |

The Indigenous Social Communication and Interaction Program of the Basic Environmental Plan of the Indigenous Component (PBAI) of São Manoel HPP works directly in the dialogue with the indigenous population about the activities related to the implementation of the project. Among the main objectives of the program are the organization of communication workshops, a seminar on the results of the PBAI programs, contact via Indigenous Contact Us (telephone 0800, Whatsapp and e-mail), amateur radio announcements, informative content production, visits and building a communication plan that meets the needs of the Kayabi, Munduruku and Apiaká peoples. All requests received are evaluated and answered to the interested parties as soon as possible. | GRI 102-43, 103-2 |

At the beginning of 2018, civil society organizations and representatives of indigenous movements demonstrated through a public note with claims directed to entrepreneurs, licensors and financiers of a set of four large hydroelectric dams on the Teles Pires river, among them, São Manoel HPP. Also in 2018, the Federal Public Prosecutor's Office (MPF) filed a public civil action requesting suspension of the effects of the environmental license of the São Manoel HPP, alleging irregularities in the consultation phase prior to licensing. In both cases, it is worth mentioning that the environmental license of the operation had already been issued in September 2017 by the responsible environmental agency and remains valid, which confirms the social and environmental regularity of the enterprise. EDP continues to act in accordance with the laws and regulations protecting Indigenous Rights and complies with all social and environmental programs, projects and commitments. | GRI 103-2, 103-3 |

Under the Program for the Strengthening of Indigenous Organizations, in 2018, another ten scholarships were approved for indigenous students of the three ethnic groups, in addition to the 17 scholarships whose courses are in progress. The aid consists of the payment of tuition fees and enrollment fees in educational institutions, cost aid for payment of food expenses, teaching materials and housing expenses. In addition to the assistance of an educational psychologist hired to monitor these students. | GRI 103-2 |

In the PBAI, a school with six classrooms and a sport court was built in the village of Kuruzinho, Kayabi, in 2018. The school was completed with three months of anticipation of the contract period and the work was approved after an inspection by the Education Department of Mato Grosso. | GRI 102-43 |

UNIVERSALIZATION OF SERVICES

EDP Brasil, in accordance with Law 12.212/2010, which provides for the Social Tariff, consisting of cumulative discounts on the electricity bill of low-income residential customers enrolled in the Federal Government's Single Register for Social Programs (CadÚnico). The program establishes partnerships between distribution companies and municipal governments, with the purpose of stimulating the adhesion of the vulnerable population to CadÚnico, which contributes to the control of default rates. This year, the two Distribution Companies added 136,327 customers registered in the Social Tariff.

INSTITUTO EDP

The Company, through EDP Culture, is committed to social demands that go beyond the impacts of operations and concession areas. Instituto EDP (IEDP) has a leading role in these initiatives, which aim to manage social investments with a strategic focus, in order to optimize resources and boost results.

In 2018, the Institute celebrated 10 years of activities and consolidated its position as the main coordinator of social and environmental actions in the communities where EDP Group is present. In the last decade, R\$ 100 million were invested in cultural and social actions carried out in the states of Amapá, Bahia, Ceará, Espírito Santo, Rio Grande do Norte, Rio Grande do Sul, São Paulo, Santa Catarina and Tocantins. In 2018, Instituto EDP programs favored 80,212 people directly and 240,636 indirectly.

The largest Portuguese investor in Brazil, EDP embraced the cause of the Portuguese-speaking culture, helping to preserve the Portuguese language, the main link between the two nations. In this sense, one of its main projects in progress is the support for the restoration of the Museum of Portuguese Language.

First cultural space totally dedicated to a language, the museum located in São Paulo (SP), destroyed by a fire in late 2015, is being rebuilt with the help of EDP. Through the Culture Incentive Law, EDP is allocating \$ 20 million to the project. The value represents more than 30% of the total budget of the work.

While the reopening of the museum does not take place, the Company sponsors the itinerant exhibition "The Energy of the Portuguese Language", using the mobile structure of a truck that, together with its scenographic structure, occupies an area of 300 m2. The exhibition allows visitors to learn more



"Concerto Letras de Luz" in commemoration of 10 years of the Instituto EDP

about Portuguese-speaking countries, the peculiarities and differences of Portuguese spoken in Brazil and Portugal, and curiosities about common expressions of this language, one of the most spoken in the world and the most used in the Southern hemisphere. In 2018, more than 23 thousand people visited the exhibition in 18 Brazilian cities. With this exhibition, the Company was awarded the regional prize of the Brazilian Association of Corporate Communication (ABERJE), in the category of Communication of Cultural Programs, Projects and Actions.

Other outstanding projects:

- **EDP in Schools:** contributes to the improvement of the quality of student life of elementary school students in public schools, through actions such as delivery of school kits, theater in schools, extracurricular activities and cultural competitions and teacher training. The program is developed with the support of volunteer collaborators, municipality governments, social organizations and partner companies. In 2018, EDP in Schools benefited more than 8 thousand students from 42 schools in nine Brazilian states, investing more than R\$ 900 thousand.

- **Community Vegetable Gardens:** encourages healthy eating and promotes local commerce, allowing micro producers to supplement their income by selling products and consuming them. Planted in the right of way region, areas in which EDP distribution lines are located, the vegetable gardens benefit more than 200 people of three cities in 2018.

- **Community Banks:** offers housing microcredit to guarantee low-income families the right to decent housing in safe and comfortable conditions. Held in partnership with the NGO Ateliê de Ideias and Rede Desenvolver, the program innovated in 2018 with the creation of commercial microcredit. During the year, 40 families were benefited.

- **International Literary Festival of Paraty (FLIP):** for the second consecutive year, EDP sponsored the International Literary Festival of Paraty (Flip). With 600 m², EDP stand presented a parallel program that included an unpublished exhibition of portraits by the writer Hilda Hilst (honored of the Flip 2018) and the photographer Fernando Lemos, as well as performances, tastings and cooking class-show. In the four days of the event, the presence of 1,300 visitors was registered.

- **EDP in Arts:** with the aim of expanding the spaces and possibilities for the diffusion of new artists, EDP in Arts award carries out several stages for two years, the first one consisting of seminars, lectures, creative workshops and artistic residency. Then, the notice call for entries of artists is open. A selection team of curators, researchers and artists selects ten candidates who are invited to present their work on a collective exhibition at Instituto Tomie Ohtake, which opened in November.

The jury perform critical follow-up visits to the workshops of finalist artists, of which three are covered with international residencies. In 2018, the awards ceremony had 464 entries from 23 states and the Federal District.

- **EDP in Sports:** supports social organizations to promote social inclusion from sports practice and the exercise of citizenship. In 2018, EDP supported eight sports projects and benefited more than 3 thousand children and adolescents from the states of Amapá, Espírito Santo, São Paulo and Tocantins.

- **Fight against Childhood Cancer:** EDP supports the fight against cancer in children and adolescents with investments in projects of entities of São Paulo and Espírito Santo.

- **Recovery of springs:** invests in social and environmental projects that promote the recovery of springs of communities around the hydroelectric dams. The project empowers and educates villagers and rural producers about the cause and holds lectures at community schools and institutions. In 2018, more than 40 springs were recovered and protected in the vicinity of Rio Castelo and Rio Doce, in Espírito Santo. | GRI EU21 |

VOLUNTEERING

In 2018, IEDP engaged 757 volunteers, counting 7,971 hours dedicated to actions with diverse causes: the elderly, children, street dwellers, animals, the environment (such as cleaning beaches and rivers), people with disabilities, safe use of energy for all the public and Christmas gatherings. Among the actions, stand out:

- Community vegetable garden in Serra (ES) to feed more than 900 children, from Associação Lar Semente do Amor;
- 11 thousand kilos of food donated to more than 600 families, in a situation of vulnerability, in São Gonçalo do Amarante (Pecém TPP), in the action of Natal sem fome program ("Christmas without Hunger");
- 15,335 people sensitized to the topic Safe Use of Energy in the São Paulo and Espírito Santo distribution;
- 552 hours dedicated to the cleaning of the beaches of Caraguatatuba (SP) and Taíba (CE), with participation of public power, volunteers of EDP, family, friends and clients.

4.7 NATURAL CAPITAL

ENVIRONMENTAL MANAGEMENT | GRI 103-1, 103-2, 103-3, EU21 |

Linked to generation, transmission, distribution and energy services activities, EDP's Environmental Management covers activities to prevent and mitigate negative impacts, as well as the expansion of positive aspects. It also involves maintaining the certification of the Environmental Management System, with activities carried out by the local Environment areas of the business units.

In 2018, R\$ 19.13 million were spent on environmental actions. In addition, in order to improve its environmental practices, EDP invested R\$ 94 million throughout the year.

The Environmental Policy was revised to guide the performance of EDP Group in relation to Environmental Management, essential for the development of the business and for the relationship with society. Several previously existing policies have been integrated and replaced, and the document aims to ensure compliance with ISO 14001:2015 and compatibility with the current internal compliance evaluation criteria. | GRI 103-2 |

In EDP São Paulo, due to the environmental impacts caused by the works of investment in the electric system, compensatory plantations of native tree species are realized, in order to equalize the ecosystem and the local biodiversity. In 2018, EDP monitored 18,753 seedlings of native tree individuals, which occupy an area equivalent to 14 football fields. Only in the municipality of Mogi das Cruzes, there are 13,402 seedlings planted as a result of three Environmental Recovery Commitment Terms (TCRAs) issued by the Environmental Company of the State of São Paulo (CETESB). The initiative guarantees ecosystem enrichment for Alto Tietê Hydrographic Basin, responsible for draining the main rivers of the Metropolitan Region of São Paulo and supplying several cities of Alto Tietê, including São Paulo.

In addition, the Company performs environmental management during the implementation of new substations and distribution lines, contemplating the environmental integration of the workforce and monitoring and inspection of the work and the programs. In 2018, management took place in the Aparecida-Santa Cabeça Air Distribution Line (LDA), in the municipalities of Guaratinguetá and Aparecida, and the Bela Vista, Mantiqueira and Parateí substations in Guarulhos, Taubaté and Guararema, respectively.

In 2018, EDP SP increased the number of substations certified in the ISO 14001 and OHSAS 18001 Standards in the scope "Operation and Maintenance of Substations", from 30 to 38 installations in the environmental standard and from 52 to 64

installations in the occupation safety standard. EDP ES first obtained the OHSAS 18001 certification, also in the scope "Operation and Maintenance of Substations", for three substations located in the city of Serra (ES).

The goal of EDP Brasil is to achieve 100% environmental certification by 2020 and ensure the implementation of a management system in critical suppliers. In 2018, Generation reached 88% of certified installed power; the Distribution reached 31% of the certificated assets and the Commercialization 100% of certified activities. | GRI 103-2 |

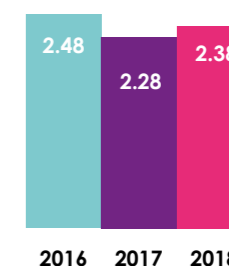
WATER AND EFFLUENTS | GRI 103-1, 103-2, 103-3 |

EDP Brasil invests in actions and technologies that aim at the preservation and the best use of the water resources, essential for the generation of electric energy. Among the initiatives, the Company has a rainwater harvesting system on the roofs in the administrative building of Pecém UTE, Poá Distribution Services Center (CSD), EDP headquarters in São Paulo and EDP São Paulo units in Mogi das Cruzes and in São José dos Campos. | GRI 103-1, 103-2 |

The Company also carried out an awareness campaign with clients in celebration of World Water Day. At the time, hourglasses were distributed that measure the ideal time of the bath, according to the recommendations of the World Health Organization (WHO).

The consumption of raw water concentrates in the thermal generation, and the other activities consume water for administrative purposes. During the period, EDP Brasil consumed 9,355,983 m³ of water. | GRI 303-1, 303-3 |

CONSUMPTION OF WATER BY GENERATED ENERGY (PECÉM HPP) M³/MWH



Pecém TPP performs residual water analyzes to verify the quality by means of the measurement of some parameters, such as pH, temperature, sedimentable materials and total suspended solids, among other parameters. After the treatment step of this effluent, in the HPP's own station, the material is sent to the Ceará Water and Sewage Company (Cagece), with the exception of hazardous and contaminated by oils and greases, which are transported for treat-

ment in specialized and regularly licensed companies. | GRI 103-1, 303-1, 303-2, 306-1 |

WASTE | GRI 103-1, 103-2, 103-3 |

Waste generated by operations is segregated, stored, treated and disposed of in an environmentally sound manner. Under the concept of circular economy, the Company develops actions to reduce the consumption of materials. One of the highlights is the reuse of more than 60% of the ashes produced in power generation at Pecém TPP, which are sent for processing in the cement industry, reducing by approximately 45% the amount of non-hazardous waste sent to landfill, approximately 47 thousand tons. | GRI 103-1, 103-2 |

In the immediate vicinity of the Pecém HPP, a 1.4 kilometer access road is being built with the use of coal ash resulting from the power generation process. It is a circular solution that transforms the waste into an input for the productive chain of construction. With an investment of R\$ 5 million, the

road was a research project developed in partnership with Pecém 2 and the Federal University of Ceará.

In addition to having a waste facility for correct storage, Peixe Angical HPP establishes a partnership with the waste collectors association of the municipality of Gurupi (TO) to route recyclable waste from the selective collection, which totaled 2.5 tons in 2018.

The Company develops actions to reduce the consumption of materials in the Distribution Companies. Committed to the circular economy, it has a contract for recovery of transformers that help in saving raw materials. In 2018, 45% of the transformers of EDP São Paulo and 53% of the transformers of EDP Espírito Santo were recovered and reused. Considering the sale of recyclable waste, over the year, it was possible to recover more than R\$ 7.4 million. | GRI 301-2 |

INFRASTRUCTURE AND SUSTAINABILITY

In the municipality of Irupi (ES), the Company counts with a container agency since 2017, a project that combines functionality and sustainability from the reuse of container and use of materials with FSC® Forest Certification, in order to guarantee a decrease in the disposal of materials in landfills and reduce the use of natural resources such as sand, cement and iron. In 2018, the case of EDP "Container Agency: Sustainable Infrastructure for Customer Service" was chosen as one of the best practices in the sector to be presented at the 8th Brazilian Seminar on Environment and Social Responsibility of the Electric Sector (SMARS), an event organized by Cigré-Brasil, with support from Coelba.

TOTAL WEIGHT OF WASTE BY TYPE OF DISPOSAL (TON) | GRI 306-2 |

EDP BRASIL	2016		2017		2018	
	Hazardous	Non-hazardous	Dangerous	Non-hazardous	Hazardous	Non-hazardous
Recycling	675.01	150,843.41	866.80	33,067.84	963.83	23,099.22
Coprocessing	84.32	2.96	92.14	47,686.62	178.96	52,906.17
Decontamination	72.89	0	1,253.21	877.00	512.21	677.66
Refining	54.31 ¹	0	29.67	0	26.70	0
Landfill	160.81 ¹	143,245.59	153.33	278,905.00	5.07	54,301.83
Incineration	24.00	0	9.72	0	1.52	0
Composting	0	0	0	232.27	0	48.58
Bioremediation	0	0	8.71	10.80	1.49	0
Donation	0	0	0	0	0	40.22
Total	1071.35 ¹	294,091.97	2,413.80	360,779.52	1,689.78 ²	131,073.67 ²

1. Data reviewed.

2. It was not possible to verify the ash data of EDP Soluções for 2018 until the close of the Report, however, the data are not material considering the total presented.

BIODIVERSITY | GRI 103-1, 103-2, 103-3, 304-2, EU13 |

Biodiversity management at EDP Brasil is part of the Environment Policy and encompasses risk analysis in all business units.

Extensive low- and medium-voltage power distribution networks cover several types of land uses and occupations in municipalities, including Conservation Units. Therefore, in order to guarantee the lowest possible environmental impact during the network extension works, EDP SP, together with Instituto Chico Mendes de Biodiversidade (ICMbio), developed procedures to improve environmental management in the concession area of the Distribution Company. | GRI 103-1 |

These procedures have provided agility to customer service and electrical power supply, since they facilitate connections in some specific situations, such as reclosures and load changes, and also result in significant preservation of local biodiversity.

However, EDP Brasil's greatest impact risks are related to the generation of generating units and may include, for example, removal of vegetation and alteration of land use. In Generators, the main initiatives for mitigation of impact are: | GRI 103-1, 103-2 |

- **São Manoel HPP:** aerial and fluvial monitoring of the area of influence, in order to prevent situations of environmental degradation and intervene with more agility. It also has seed banks and the Wild Animals Screening Center (CETAS) to study and preserve local biodiversity.

- **Peixe Angical HPP:** monitors the fauna (dolphins and chelonians), flora (APP oversight) and bio-aquatic diversity (ichthyofauna and limnological). In the case of porpoises, the monitoring to follow the behavior of the species and to preserve them is carried out by an environmental consultancy. A scientific research was also carried out to evaluate the interaction of these porpoises with the aquatic fauna, which increased the knowledge about the ecology of the species and resulted in the publication of the book "Botos do Cerrado" by the researcher Claryana Araújo-Wang. The environmental management of the plant also includes a study to calculate the maximum fish production in the reservoir, developed in partnership with the Brazilian Agricultural Research Corporation (Embrapa), to ensure respect for the reservoir's capacity with aquaculture activity.

- **Luís Eduardo de Magalhães HPP:** has a dike that minimizes the formation of pools to prevent fish from being trapped has been completed.

- **Mascarenhas HPP:** has in-depth study on alternatives to fishery management, in which actions such as manual fish transposition, quarterly monitoring of aquatic biodiversity and the release of fish cubs were proposed.

In Distribution, EDP SP established agreements to give adequate destination to the residues generated by the pruning of the trees

that are very close to the electric grid. Municipality governments are responsible for environmentally proper disposal, while EDP offers a counterpart, such as donating seedlings and wood shredders or renovating nurseries. | GRI 103-1 |

In 2018, an agreement was signed with the municipality of Lorena (SP) that made possible improvements to the municipal nursery with the implementation of an irrigation system for seedlings in production and inputs for seedling and seedling conditioning. In addition, in order to encourage customers to join the invoice by e-mail, there was a commitment to donate one tree seed for every 20 registered invoices. Thus, in 2018, 100 seedlings were planted and 207 seedlings of native species were donated to municipalities in the concession area.

At EDP Espírito Santo, there is a Technical Cooperation Agreement with the Agricultural and Forestry Defense Institute (IDAF), which provides services for the maintenance of services (Lines and Networks) in rural areas, as well as tree suppression for the construction of distribution lines and substations. The Distribution Company started in 2018 the use of Unmanned Aerial Vehicles (drones) to conduct the launch of conductive cables in lines and distribution networks. The construction of the 138 kV LD, SD Santa Maria de Jetibá extension, is installed in a region of high biodiversity that, with the use of technology, it is estimated that there has been an 85% reduction in the need to suppress vegetation, thus contributing to with the minimization of the environmental impact of the work and simplification of the licensing process.

It is necessary to suppress vegetation in the construction of distribution assets. To do so, both Distribution Companies develop preliminary analyzes of local fauna and flora characteristics, protection of environmental areas, among other aspects, which are sent to regulatory agencies. The analyzes also provide for mitigation actions, such as planting of native trees, and seed collection at the site (in cases of species threatened with extinction). | GRI 103-2 |

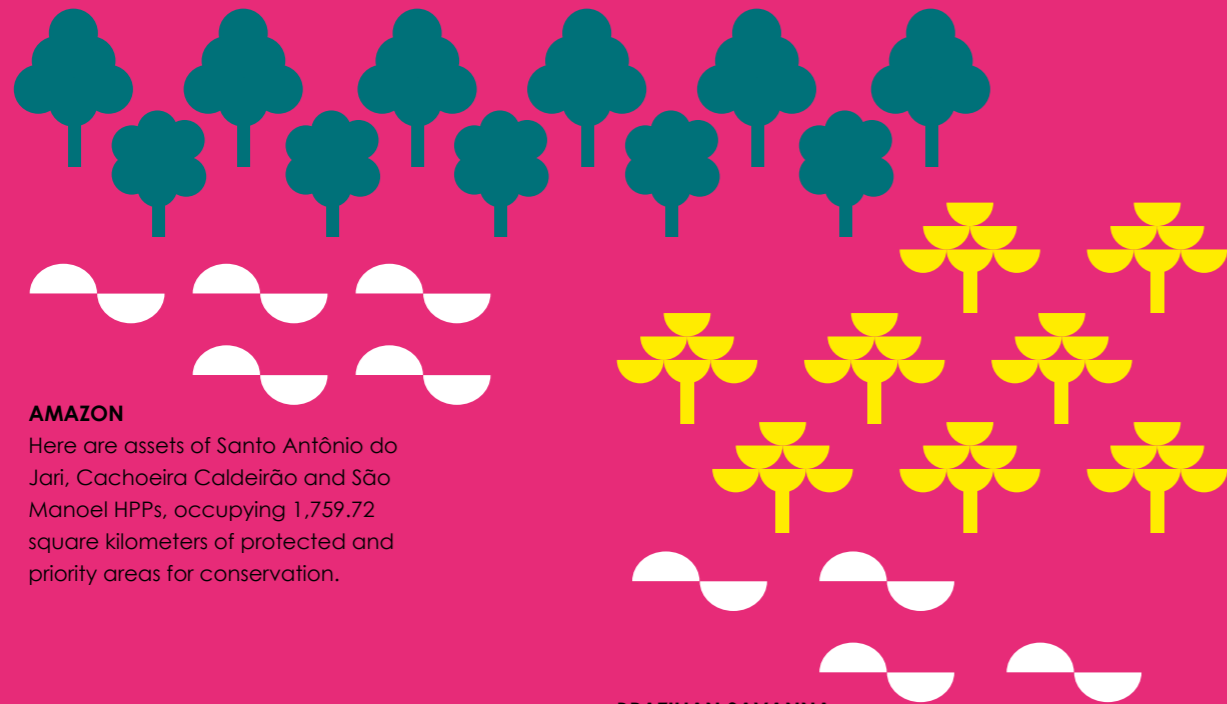
On the Day of the Tree, actions were carried out with clients and community, with the distribution of seeds in our agencies of service and planting of seedlings native to the Atlantic Forest in the Rota das Garças Natural Park, in Viana (ES). | GRI 103-2 |

EDP ES acquired two pruning trucks in 2018. Part of the waste crushed by the equipment is donated to the Instituto Capixaba de Pesquisa, Assistência Técnica e Extensão Rural (INCAPER) which, after composting, uses the material in research and scientific experiments.

PROTECTED AREAS | GRI 103-1, 103-2, 103-3, 304-1, 304-3 |

Some of the Company's facilities are located in environmental areas protected by Brazilian legislation or considered by Conservation International as of great biological wealth (Conservation International) as of great biological wealth, as listed:

1 GENERATION



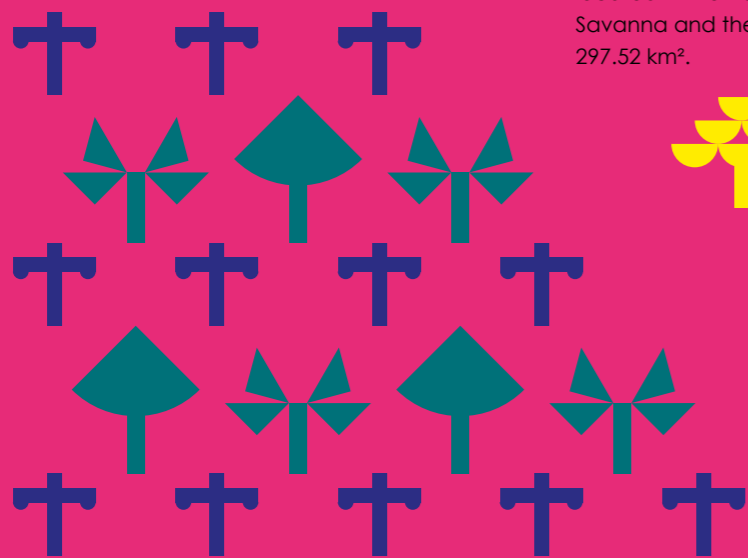
AMAZON

Here are assets of Santo Antônio do Jarí, Cachoeira Caldeirão and São Manoel HPPs, occupying 1,759.72 square kilometers of protected and priority areas for conservation.

BRAZILIAN SAVANNA

Here are all areas of influence of Luís Eduardo Magalhães HPP and Peixe Angical HPP, in addition to the Mascarenhas HPP, located in the transition zone between Savanna and the Atlantic Forest, totaling 297.52 km².

2 DISTRIBUTION



ATLANTIC FOREST

EDP São Paulo manages 2,851 kilometers of lines and seven substations in the Atlantic Forest, in federal, state and municipal conservation units, as well as areas for protection and recovery of the sources of the Alto Tietê Basin. EDP Espírito Santo concentrates 3,597 kilometers of lines and four substations in conservation units areas in the same biome.

CLIMATE CHANGE AND EMISSIONS | GRI 103-1, 103-2, 103-3, 201-2, EU5 |

EDP Brasil follows discussions about the climate and is present in external initiatives such as Empresas pelo Clima (EPC), Fundação Getúlio Vargas, and Working Group on Energy and Climate, Global Compact. With the impact that climate change has on water availability and, consequently, on the energy generation market, the theme is included in its risk map and guides actions to reach the commitments established by the Company by 2020, with targets aligned with the objectives defined in the Intergovernmental Panel on Climate Change (IPCC). | GRI 103-1, 103-2 |

The Company has a strategic plan focused on climate change with an assessment of risks and opportunities considering the possible effects on its operations, based on scenario analysis in the locations where EDP has assets in the 2021-2050 horizon. It also includes possible impacts on EDP in the face of a carbon pricing scenario. In addition, it has direct and indirect emission reduction targets. | GRI 103-2 |

Regarding the opportunities with a strategic relevance to the business, EDP Brasil seeks to diversify its operations by investing in energy efficiency, photovoltaic solar energy generation and electric mobility, as well as carrying out actions aimed at reducing Greenhouse Gas (GHG) emissions by operational efficiency and reduction of losses in energy distribution. | GRI 103-2 |

In line with the commitments made with the Sustainable Development Objectives, the Company has the goal of limiting the share of coal in the power generation portfolio by 25%, as well as developing projects to reduce emissions of CO2 that contribute in combating climate change. In 2018, with the start of the operation of the São Manoel HPP, EDP reached 76% of the installed power from renewable energy. In the year, the projects carried out by EDP Soluções em Energia resulted in 84.74 GWh of energy saved in customers and 37,751 tCO2and avoided emissions. | GRI 103-2 |

Among the risks and impacts mapped, the following stand out:

EDP BRASIL			
	RISK	IMPACT	MANAGEMENT AND MITIGATION
Thermal Generation	Irregularity of precipitation and temperature increase, besides the intensification of the risk of water scarcity.	Decreased water availability for cooling and process efficiency.	Pecém TPP develops projects aimed at reducing water consumption and reuse of generated effluents and today reuses more than 20% of the effluent. There has been a considerable reduction in water consumption with increased boiler cooling cycles. GRI 103-2
Water Generation	Reduction in water availability	Commitment to the functioning of the HPPs.	In addition to the diversification of the generation portfolio, strategies such as the purchase of energy for water generation hedge and portfolio protection against the impacts of the GSF (Generation Scaling Factor) mitigate the financial impact of water unavailability in generation.
Distribution and Transmission	Intensification of extreme events and large climatic oscillations.	Increased energy demand and the need for network maintenance. It can influence quality indicators such as DEC and FEC.	Investments in the distribution and transmission network for greater robustness, besides actions to increase the efficiency in service of occurrences in the networks.

The Company conducts annual GHG Emissions Inventory to plan mitigation initiatives. In 2018, 4,297,885 tonnes of CO2and indirect (scope 1 and scope 2, respectively). The reduction in emissions reached 26% for Scope 1 in relation

to 2017, mainly due to the planned shutdowns of the Pecém TPP. In TPP, NOx, SO2 emissions and particulate material (MP) are monitored from hourly monitoring, despite a decrease of almost 34% in SO2 due to the reduction of periods of the TPP,

it was not possible to calibrate the monitoring system for particulate matter, which showed an increase during the year, but within the normative limits. The entire filtration system was replaced during scheduled shutdowns in the last quarter of 2018. | GRI 305-5, 305-7 |

GHG EMISSIONS (TCO2E)¹ | GRI 103-1, 103-2, 103-3, 305-1, 305-2, 305-3 |

EDP BRASIL			
	2016	2017	2018
Direct emissions - Scope 1	5,218,272.84	5,432,068.68	4,009,664.98
Biogenic emissions	N.D.	N.D.	141,614.58
Indirect emissions - Scope 2	274,879.12	298,094.43	288,220.61
Other indirect emissions - Scope 3	1,997,751.17	2,882,229.09	2,325,502.32

¹ Emissions are subject to change as updated by the Brazilian GHG Protocol Program tool and the validation process by the audit. The values consider an operational control and corporate equity approach.

INTENSITY OF GHG EMISSIONS (SCOPES 1 AND 2) | GRI 103-1, 103-3, 305-4 |

EDP BRASIL			
	2016	2017	2018
GHG emission intensity rate - Emissions from generated hydro-power	0.22	0.49	0.05
GHG emission intensity rate - Emissions from generated thermal energy	1,176.27	1,049.63	1,028.79
GHG emission intensity rate - Distributed energy emissions	11.43	12.20	11.69
GHG emission intensity rate - Emissions by net revenue	0.59	0.46	0.31





05 ANNEXES

GENERAL DISCLOSURES	86
MATERIAL TOPICS	87
GRI INDICATORS	182
SOCIAL BALANCE SHEET IBASE	208
LETTER OF ASSURANCE FROM INDEPENDENT AUDITORS	210

05 ANNEXES

GENERAL DISCLOSURES

ASPECT: GOVERNANCE

PROPORTION OF EMPLOYEE COMPENSATION¹ | GRI 102-38, 102-39 |

EDP BRASIL			
	2016	2017	2018
Highest compensation paid	959,632.66	780,000.00	806,000.00
Lowest compensation paid	17,240.53	17,892.03	18,958.42
Division of the highest remuneration for the lowest compensation paid	5,566.14	4,359.48	4,251.41
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	1,006.44	979.00	1,071.87
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	30.64	4.55	3.33
Percent increase in average annual total compensation of all employees (%)	7.80	1.43	0.46
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	9.20	3.04	7.23
Division of the lowest compensation of the company for the current minimum wage	1.51	1.47	1.53

EDP SÃO PAULO			
	2016	2017	2018
Highest compensation paid (R\$)	748,634.89	477,750.00	507,000.00
Lowest compensation paid (R\$)	21,526.56	20,214.48	20,760.22
Division of the highest remuneration for the lowest compensation paid	3,477.73	2,363.40	2,442.17
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	855.27	851.00	789.82
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	14.90	0.00	6.12
Percent increase in average annual total compensation of all employees	0.41	0.01	-0.52
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	0.36	1.59	-11.80
Division of the lowest compensation of the company for the current minimum wage	1.88	1.66	1.67

¹ The data present in this indicator block were recalculated from the update of the premises, as well as the historical ones, aiming at the continuous improvement of information reporting.

EDP ESPÍRITO SANTO			
	2016	2017	2018
Highest compensation paid (R\$)	454,144.45	455,000.00	494,000.00
Lowest compensation paid (R\$)	25,717.91	18,460.00	18,958.42
Division of the highest remuneration for the lowest compensation paid	1,765.87	2,464.79	2,605.70
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	477.15	863.00	747.23
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	-0.18	0.00	8.57
Percent increase in average annual total compensation of all employees	-0.27	0.03	1.13
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	0.67	0.00	7.55
Division of the lowest compensation of the company for the current minimum wage	2.25	1.52	1.53

MASCARENHAS HPP			
	2016	2017	2018
Highest compensation paid (R\$)	505,387.49	371,245.94	390,000.00
Lowest compensation paid (R\$)	41,530.47	26,076.70	26,780.78
Division of the highest remuneration for the lowest compensation paid	1,216.91	1,423.67	1,456.27
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	580.61	1,348.00	384.97
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	0.10	0.08	5.05
Percent increase in average annual total compensation of all employees	0.02	-0.02	2.21
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	6.96	-5.71	2.29
Division of the lowest compensation of the company for the current minimum wage	3.63	2.14	2.16

EDP SHP			
	2016	2017	2018
Highest compensation paid (R\$)	248,942.19	354,371.03	86,276.32
Lowest compensation paid (R\$)	23,527.83	26,076.70	29,510.78
Division of the highest remuneration for the lowest compensation paid	1,058.08	1,358.96	292.36
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	358.55	1,289.00	180.15
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	ND	-75.65
Percent increase in average annual total compensation of all employees	ND	0.02	-49.20
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	2.48	1.54
Division of the lowest compensation of the company for the current minimum wage	2.06	2.14	2.38

INVESTCO			
	2016	2017	2018
Highest compensation paid (R\$)	658,170.03	379,472.21	390,856.44
Lowest compensation paid (R\$)	56,630.74	32,063.98	33,346.56
Division of the highest remuneration for the lowest compensation paid	1,162.21	1,183.48	1,172.10
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	475.72	1,200.00	427.88
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	0.10	3.00
Percent increase in average annual total compensation of all employees	ND	0.00	4.39
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	17.95	0.68
Division of the lowest compensation of the company for the current minimum wage	4.95	2.63	2.69

PEIXE ANGICAL HPP			
	2016	2017	2018
Highest compensation paid (R\$)	ND	ND	297,752.00
Lowest compensation paid (R\$)	ND	ND	26,268.32
Division of the highest remuneration for the lowest compensation paid	ND	ND	1,133.50
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	ND	ND	484.47
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	ND	ND
Percent increase in average annual total compensation of all employees	ND	ND	ND
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	ND	ND
Division of the lowest compensation of the company for the current minimum wage	ND	ND	2.12

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Highest compensation paid (R\$)	298,699.30	169,000.00	219,315.33
Lowest compensation paid (R\$)	54,498.60	28,631.07	28,631.07
Division of the highest remuneration for the lowest compensation paid	548.09	590.27	766.00
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	388.43	852.00	345.28
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	0.18	29.77
Percent increase in average annual total compensation of all employees	ND	-0.11	7.14
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	1.64	4.17
Division of the lowest compensation of the company for the current minimum wage	4.76	2.35	2.31

CACHOEIRA CALDEIRÃO HPP

	2016	2017	2018
Highest compensation paid (R\$)	354,859.37	252,706.61	252,706.61
Lowest compensation paid (R\$)	48,577.82	41,059.72	41,059.72
Division of the highest remuneration for the lowest compensation paid	730.50	615.46	615.46
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	421.15	1,075.00	338.57
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	-0.23	0.00
Percent increase in average annual total compensation of all employees	ND	-0.02	0.50
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	-2.73	0.00
Division of the lowest compensation of the company for the current minimum wage	4.25	3.37	3.31

SÃO MANOEL HPP

	2016	2017	2018
Highest compensation paid (R\$)	542,134.80	390,617.89	285,188.54
Lowest compensation paid (R\$)	25,816.26	18,931.25	19,442.41
Division of the highest remuneration for the lowest compensation paid	2,099.97	2,063.35	1,466.84
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	639.66	1,230.00	337.85
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	0.00	-26.99
Percent increase in average annual total compensation of all employees	ND	-0.06	-6.62
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	5.58	4.08
Division of the lowest compensation of the company for the current minimum wage	2.26	1.55	1.57

PECÉM TPP

	2016	2017	2018
Highest compensation paid (R\$)	491,920.92	484,575.00	520,000.00
Lowest compensation paid (R\$)	15,746.69	17,892.03	20,424.95
Division of the highest remuneration for the lowest compensation paid	3,123.96	2,708.33	2,545.91
Proportion of the total annual compensation of EDP's highest paid individual and the average annual remuneration of all employees (excluding the highest paid)	579.29	1,022.00	668.67
Percentage increase in the compensation of the highest paid individuals in the year prior to that covered by the report	ND	0.00	7.31
Percent increase in average annual total compensation of all employees	ND	0.04	1.62
Ratio between the percentage of increase in the total compensation of the highest paid individual and the percentage of increase in the average annual total compensation of all employees	ND	0.00	4.50
Division of the lowest compensation of the company for the current minimum wage	1.38	1.47	1.65

MATERIAL TOPICS

ASPECT: ECONOMIC PERFORMANCE

STATEMENT OF ADDED VALUE (R\$ THOUSAND) | GRI 103-1, 103-3, 201-1 |

EDP BRASIL			
	2016	2017	2018
1 - Revenue	14,858,434.00	17,648,375.00	20,216,880.00
1.1) Sales of goods, products and services	14,001,379.00	16,937,616.00	18,634,303.00
1.2) Other revenues	826,473.00	627,499.00	1,521,326.00
1.3) Revenues related to the construction of own assets	133,383.00	165,555.00	146,393.00
1.4) Allowance for doubtful accounts - Reversal / (Constitution)	- 102,801.00	- 82,295.00	- 85,142.00
2 - Inputs acquired from third parties (includes amounts of taxes - ICMS, IPI, PIS and COFINS)	- 7,533,915.00	- 10,597,587.00	- 11,907,595.00
2.1) Costs of products, goods and services sold	- 5,085,331.00	- 8,992,438.00	- 9,885,422.00
2.2) Materials, energy, third-party services and other	- 1,262,990.00	- 703,472.00	- 730,746.00
2.3) Loss / Recovery of active values	N.D.	N.D.	N.D.
2.4) Other (please specify)	- 1,185,594.00	- 703,472.00	- 1,291,427.00
3 - Gross added value (1-2)	7,324,519.00	7,050,788.00	8,309,285.00
4 - Depreciation, amortization and depletion	- 552,568.00	- 592,979.00	- 624,343.00
5 - Net added value produced by the entity (3-4)	6,771,951.00	6,457,809.00	7,684,942.00
6 - Added value received in transfer	534,374.00	407,837.00	523,318.00
6.1) Equity in results	- 115,443.00	- 42,648.00	2,974.00
6.2) Financial income	649,817.00	450,485.00	520,344.00
6.3) Other	N.D.	N.D.	N.D.
7 - Total added value to be distributed (5 + 6)	7,306,325.00	6,865,646.00	8,208,260.00
8 - Distribution of added value	7,306,325.00	6,865,646.00	8,208,260.00
8.1) Personnel	393,062.00	411,598.00	432,566.00
8.1.1 - Direct remuneration	286,461.00	293,473.00	306,166.00
8.1.2 - Benefits	85,224.00	91,790.00	100,850.00
8.1.3 - F.G.T.S	21,377.00	26,335.00	25,550.00
8.2) Taxes, fees and contributions	4,790,879.00	4,743,870.00	5,468,424.00
8.2.1 - Federal	2,369,564.00	2,506,007.00	2,827,651.00
8.2.2 - State	2,410,299.00	2,225,574.00	2,631,395.00
8.2.3 - Municipal	11,016.00	12,289.00	9,378.00
8.3) Remuneration of third-party capital	1,291,429.00	964,629.00	892,520.00
8.3.1 - Interest	1,265,905.00	937,131.00	864,795.00
8.3.2 - Rentals	25,524.00	27,498.00	27,725.00
8.3.3 - Other	0	0	0

EDP BRASIL			
	2016	2017	2018
8.4) Remuneration of Shareholders' Equity	571,381.00	297,167.00	580,917.00
8.4.1 - Interest on Shareholders' Equity	336,851.00	72,709.00	439,000.00
8.4.2 - Dividends	70,177.00	85,513.00	0
8.4.4 - Non-controlling interest in retained earnings (only for consolidation)	164,353.00	140,945.00	141,917.00
9 - Retained earnings / Loss for the year	259,574.00	448,382.00	833,833.00

FINANCIAL ASSISTANCE RECEIVED FROM GOVERNMENT (R\$ THOUSAND) | GRI 103-1, 103-3, 201-4 |

EDP BRASIL			
	2016	2017	2018
Benefits and tax credits	28,951	44,112	80,509
Subsidies	0.00	0.00	0.00
Investments encouraged	0.00	0.00	0.00
Incentive to Culture / Rouanet Law	1,781	3,814	5,621
Incentive to sport	297	690	1,056
Childhood and Adolescence Fund	150	905	1,120
Cultural Action Program	0.00	0.00	0.00
PRONON - National Support Program for Oncology Care	77.00	832	1,245
Others			1,240

ASPECT: PRESENCE IN THE MARKET

VARIATION OF THE PROPORTION OF THE LOWEST WAGE COMPARED TO THE MINIMUM WAGE

| GRI 103-1, 103-3, 202-1 |

EDP BRASIL						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880.00	880.00	937.00	937.00	954.00	954.00
Variation between the lowest wage and the minimum wage (%) ¹	149.25	161.36	143.49	143.47	140.93	144.72
Proportional variation between highest and lowest wage (%) ²	4,377.85	2,307.04	4,462.66	2,231.58	4,611.41	2,390.20

^{1,2}2017 data has been reviewed.

EDP SÃO PAULO						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	152.78	176.70	143.49	143.47	140.93	144.72
Proportional variation between highest and lowest wage (%) ²	2,603.22	1,329.76	2,733.388	1,615.00	2,900.73	1,153.45

EDP ESPÍRITO SANTO						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	161.36	161.36	151.55	151.55	151.82	152.87
Proportional variation between highest and lowest wage (%) ²	3,525.30	915.49	2,464.79	915.49	2,623.58	1,244.57

ENERGEST						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	193.10	529.38	164.67	164.67	166.11	251.78
Proportional variation between highest and lowest wage (%) ²	1,527.75	270.05	1,850.77	789.71	1,893.15	520.99

LUIS EDUARDO MAGALHÃES HPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	270.41	380.00	260.82	288.79	256.17	305.87
Proportional variation between highest and lowest wage (%) ²	881.88	333.59	918.80	323.47	946.36	422.48

PEIXE ANGICAL HPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	195.23	228.52	190.93	223.48	211.81	225.47
Proportional variation between highest and lowest wage (%) ²	1,455.18	398.06	1,237.80	284.59	1,133.50	159.69

PECÉM TPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	151.82	173.83	146.45	167.68	146.35	164.69
Proportional variation between highest and lowest wage (%) ²	2,790.04	2,141.60	2,716.42	886.63	2,864.88	795.85

SANTO ANTONIO DO JARI HPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	196.13	272.74	235.05	0.00	230.86	314.47
Proportional variation between highest and lowest wage (%) ²	710.15	100.00	454.05	0.00	594.81	100.00

CACHOEIRA CALDEIRÃO HPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	161.70	459.08	259.29	493.89	254.67	0.
Proportional variation between highest and lowest wage (%) ²	1,000.79	131.31	615.46	100.00	615.46	0

SÃO MANOEL HPP						
	2016		2017		2018	
	Men	Women	Men	Women	Men	Women
National minimum wage (R\$)	880	880	937	937	954	954
Variation between the lowest wage and the minimum wage (%) ¹	165.48	194.04	155.42	162.43	156.77	313.54
Proportional variation between highest and lowest wage (%) ²	3,095.02	1,288.38	2,063.35	1,559.22	1,466.84	475.73

ASPECT: INDIRECT ECONOMIC IMPACTS

EXTERNAL SOCIAL INVESTMENT OWNED AND INCENTIVATED (THOUSAND R\$) | GRI 103-1, 103-3, 203-1 |

EDP BRASIL									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	1,805.00	240.00	2,045.00	2,228.90	332.50	2,561.40	1,160.32	480.20	1,640.52
Culture	107.60	9,045.10	9,152.70	321.80	6,176.40	6,498.20	-	6,761.67	6,761.67
Health and sanitation	-	1,082.00	1,082.00	208.30	1,185.60	1,393.90	150.00	1,907.09	2,057.09
Sport	-	2,173.00	2,173.00	-	1,135.00	1,135.00	26.97	2,188.40	2,215.37
Fight against hunger and food safety	-	-	-	-	-	-	85.80	-	85.80
Others	295.40	155.00	450.40	235.90	58.30	294.20	312.50	565.50	878.00
Total	2,208.00	12,695.10	14,903.10	2,994.90	8,887.80	1,882.70	1,735.59	11,902.86	13,638.45

EDP SÃO PAULO									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	935.00	120.00	1,055.00	1,031.30	170.00	1,201.30	491.92	81.10	573.02
Culture	-	5,888.60	5,888.60	112.80	1,993.70	2,106.50	-	1,594.59	1,594.59
Health and sanitation	-	1,005.00	1,005.00	100.00	250.00	350.00	100.00	206.09	306.09
Sport	-	1,701.90	1,701.90	0.00	350.00	350.00	-	641.00	641.00
Fight against hunger and food safety	-	-	-	0.00	-	-	61.92	-	61.92
Others	13.50	-	13.50	115.00	-	115.00	14.94	206.09	221.03
Total	948.50	8,715.50	9,664.00	1,359.10	2,763.70	4,122.80	668.78	2,728.87	3,397.65

EDP ESPÍRITO SANTO									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	765.00	120.00	885.00	817.00	100.00	917.00	243.78	59.00	302.78
Culture	-	1,298.00	1,298.00	170.00	822.40	992.40	-	521.90	521.90
Health and sanitation	-	77.00	77.00	50.00	100.00	150.00	50.00	112.20	162.20
Sport	-	244.10	244.10	0.00	100.00	100.00	-	160.60	160.60
Fight against hunger and food safety	-	-	-	0.00	-	-	-	-	-
Others	150.10	155.00	305.10	39.30	-	39.30	196.85	110.60	307.45
Total	915.10	1,894.10	2,809.20	1,076.30	1,122.40	2,198.70	490.63	964.30	1,454.93

ENERGEST									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	14.00	-	14.00	13.70	-	13.70	18.91	107.60	126.51
Culture	-	600.50	600.50	-	648.50	648.50	-	792.08	792.08
Health and sanitation	-	-	-	-	124.00	124.00	-	-	-
Sport	-	-	-	-	290.00	290.00	-	269.00	269.00
Fight against hunger and food safety	-	-	-	-	-	-	-	-	-
Others	77.00	-	77.00	70.70	-	70.70	30.96	-	30.96
Total	91.00	600.50	691.50	84.40	1,062.50	1,146.90	49.87	1,168.68	1,218.55

EDP SHP									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	-	-	-	-	-	-	-	-	-
Culture	-	-	-	-	-	-	-	282.12	282.12
Health and sanitation	-	-	-	-	-	-	-	-	-
Sport	-	-	-	-	-	-	-	-	-
Fight against hunger and food safety	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	69.75	-	69.75
Total	-	-	-	-	-	-	69.75	282.12	351.87

LUIS EDUARDO MAGALHÃES HPP									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	15.00	-	15.00	56.10	-	56.10	75.10	-	75.10
Culture	57.60	706.00	763.60	39.00	896.40	935.40	-	1,125.95	1,125.95
Health and sanitation	-	-	-	58.30	341.20	399.50	-	486.80	486.80
Sport	-	147.00	147.00	-	-	-	26.97	486.80	513.77
Fight against hunger and food safety	-	-	-	-	-	-	23.88	-	23.88
Others	-	-	-	-	58.30	58.30	-	-	-
Total	72.60	853.00	925.60	153.40	1,295.90	1,449.30	125.95	2,099.55	2,225.50

PEIXE ANGICAL HPP									
	2016			2017			2018		
	Owned	Incentivated	Total	Owned	Incentivated	Total	Owned	Incentivated	Total
Education	40.00	-	40.00	58.60	-	58.60	67.77	-	67.77
Culture	-	356.00	356.00	0.00	716.60	716.60	-	323.49	323.49
Health and sanitation	-	-	-	0.00	-	-	-	160.00	160.00
Sport	-	80.00	80.00	0.00	140.00	140.00	-	160.00	160.00
Fight against hunger and food safety	-	-	-	0.00	-	-	-	-	-
Others	54.80	-	54.80	10.90	-	10.90	-	10.31	10.31
Total	94.80	436.00	530.80	69.50	856.60	926.10	67.77	653.80	721.57

ASPECT: PURCHASING PRACTICES

PERCENTAGE OF PURCHASING VOLUME SPENT ON LOCAL SUPPLIERS | GRI 103-1, 103-3, 204-1 |

EDP BRASIL			
	2016	2017	2018
São Paulo	61.90	58.65	75.15
Espírito Santo	27.20	29.19	42.82
Mato Grosso do Sul	28.60	N.A.	N.A.
Tocantins	22.59	9.69	31.82
Amapá	12.10	4.33	23.48
Ceará	30.28	27.44	31.11
Maranhão	N.A.	N.A.	0
Mato Grosso	1.36	2.31	16.73
Pará	N.A.	15.93	8.09
Rio Grande do Sul	N.D.	17.72	33.97
Santa Catarina	N.D.	N.D.	N.A.
Other	13.11	0	N.A.

ASPECT: FIGHT AGAINST CORRUPTION

NUMBER OF EMPLOYEES WHO RECEIVED COMMUNICATION OR TRAINING IN ANTI-CORRUPTION POLICY AND PROCEDURES | GRI 103-1, 103-3, 205-2 |

EDP BRASIL			
	2016	2017	2018
Senior Management	8	6	5
Administration	20	18	28
Management	117	36	192
Specialists	107	32	978
Administrative ¹	562	3	314
Operational ¹	1,140	30	1,668
Interns	N.D.	N.D.	147
Apprentices	N.D.	N.D.	87

¹ – The 2016 data were reviewed.

ASPECT: MATERIALS

MATERIALS USED IN OPERATIONS | GRI 103-1, 103-3, 301-1 |

EDP BRASIL			
GENERATION	2016	2017	2018
Coal (ton)	1,929,264.17	2,041,641.61	1,500,379.69
Diesel (m3)	3,847.84	2,739.53	3,478.83
Chemical products (kg)	2,310,820.00	1,458,182.00	1,150,601.00

ASPECT: ENERGY

ENERGY CONSUMPTION WITHIN THE ORGANIZATION (GJ) | GRI 103-1, 103-3, 302-1 |

EDP BRASIL			
	2016	2017	2018
Renewable sources	14,594.39	753,571.07	1,019,266.88
Ethanol	8,355.96	7,163.10	6,612.05
Portion of ethanol in gasoline	2,576.59	2,227.33	2,189.56
Portion of diesel's biodiesel	2,576.59	7,144.57	5,160.98
Biomass ¹	0	737,036.07	1,005,304.29
Non-Renewable sources	46,232,503.15	48,909,264.47	35,986,967.42
Gasoline	10,044.47	8,684.94	8,535.69
Diesel	51,583.28	147,533.26	49,735.08
Diesel used in generators	137,305.40	37,680.46	123,674.55
Coal	46,032,243.10	48,713,568.70	35,799,059.49
LPG	378.07	341.34	402.73
Natural gas	948.83	1,455.77	5,559.89
Total	46,247,097.54	49,662,835.54	37,006,234.31

¹. The EDP Soluções plant material numbers have not been validated.

EDP SÃO PAULO			
	2016	2017	2018
Renewable sources	9,913.06	9,232.28	9,193.83
Ethanol	7,745.88	6,863.76	6,419.94
Portion of ethanol in gasoline	327.23	274.80	232.50
Portion of diesel's biodiesel	1,839.95	2,093.71	2,541.39
Non-Renewable sources	27,445.76	26,848.05	25,395.46
Gasoline	1,275.66	1,071.27	906.39
Diesel	26,160.29	25,763.06	24,489.07
Diesel used in generators	9.80	13.71	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	37,358.82	36,080.32	34,589.29

EDP ESPÍRITO SANTO			
	2016	2017	2018
Renewable sources	2,638.26	2,621.76	3,268.36
Ethanol	8.09	0.91	6.55
Portion of ethanol in gasoline	1,144.75	964.04	1,030.31
Portion of diesel's biodiesel	1,485.42	1,656.81	2,231.50
Non-Renewable sources	25,590.17	24,156.04	25,523.18
Gasoline	4,462.65	3,758.17	4,016.53
Diesel	3,758.17	20,397.86	21,506.64
Diesel used in generators	6.60	-	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	28,228.43	26,777.80	28,791.54

MASCARENHAS HPP			
	2016	2017	2018
Renewable sources	232.45	202.87	119.73
Ethanol	5.63	-	-
Portion of ethanol in gasoline	163.64	144.09	88.84
Portion of diesel's biodiesel	63.19	58.78	30.89
Non-Renewable sources	1,536.63	1,287.39	643.95
Gasoline	637.91	563.69	346.33
Diesel	870.22	703.42	297.63
Diesel used in generators	28.49	20.28	-
Coal	-	-	-
LPG	-	-	-
Natural gas	0	-	-
Total	1,769.07	1,490.25	763.68

EDP SHP			
	2016	2017	2018
Renewable sources	7.45	7.06	52.01
Ethanol	-	-	-
Portion of ethanol in gasoline	-	-	22.34
Portion of diesel's biodiesel	7.45	7.06	29.67
Non-Renewable sources	105.93	86.91	373.00
Gasoline	-	-	87.09
Diesel	-	-	285.91
Diesel used in generators	105.93	105.93	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	105.93	93.97	425.01

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Renewable sources	254.57	236.10	191.99
Ethanol	-	-	-
Portion of ethanol in gasoline	191.59	181.53	132.11
Portion of diesel's biodiesel	62.98	54.57	59.88
Non-Renewable sources	1,642.66	1,379.54	1,092.00
Gasoline	746.87	707.66	515.00
Diesel	752.84	665.32	576.99
Diesel used in generators	142.95	6.56	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	1,897.23	1,615.64	1,283.99

PEIXE ANGICAL HPP			
	2016	2017	2018
Renewable sources	461.69	131.83	103.30
Ethanol	385.26	-	-
Portion of ethanol in gasoline	5.95	19.76	2.65
Portion of diesel's biodiesel	70.48	112.07	100.65
Non-Renewable sources	1,025.65	1,456.79	980.08
Gasoline	23.18	77.04	10.35
Diesel	1,002.47	1,311.17	969.73
Diesel used in generators	-	68.58	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	1,487.35	1,588.62	1,083.37

SANTO ANTÔNIO DO JARI HPP			
	2016	2017	2018
Renewable sources	15.61	19.33	43.53
Ethanol	0.67	-	-
Portion of ethanol in gasoline	3.75	5.45	8.1
Portion of diesel's biodiesel	11.19	13.89	35.42
Non-Renewable sources	380.85	192.20	372.87
Gasoline	14.61	21.23	31.61
Diesel	159.11	135.31	341.26
Diesel used in generators	207.14	35.66	-
Coal	-	-	-
LPG	-	-	-
Natural gas	0	-	-
Total	396.45	211.53	416.39

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Renewable sources	19.57	40.07	51.62
Ethanol	-	-	-
Portion of ethanol in gasoline	10.06	22.63	26.30
Portion of diesel's biodiesel	9.51	17.44	25.32
Non-Renewable sources	174.44	302.92	346.52
Gasoline	39.22	88.20	102.53
Diesel	75.79	214.72	243.99
Diesel used in generators	59.43	-	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	194.00	342.99	398.15

SÃO MANOEL HPP			
	2016	2017	2018
Renewable sources	137.71	3,162.87	31.18
Ethanol	14.40	-	1.20
Portion of ethanol in gasoline	80.25	70.37	8.00
Portion of diesel's biodiesel	43.06	3,092.50	21.98
Non-Renewable sources	925.35	38,347.68	242.97
Gasoline	312.85	274.34	31.18
Diesel	612.50	649.78	211.79
Diesel used in generators	-	37,423.56	-
Coal	-	-	-
LPG	-	-	-
Natural gas	-	-	-
Total	1,063.06	41,510.55	274.15

PECÉM TPP			
	2016	2017	2018
Renewable sources	246.99	202.60	232.97
Ethanol	10.94	4.06	4.63
Portion of ethanol in gasoline	177.75	162.85	169.57
Portion of diesel's biodiesel	58.30	35.69	58.77
Non-Renewable sources	46,188,326.22	48,812,237.53	35,924,364.06
Gasoline	692.95	634.87	661.05
Diesel	829.15	97,692.63	566.24
Diesel used in generators	154,182.95	-	123,674.54
Coal	46,032,243.10	48,713,568.70	35,799,059.49
LPG	378.07	341.34	402.73
Natural gas	-	-	-
Total	46,188,573.21	48,812,440.14	35,924,597.02

ELECTRIC POWER CONSUMPTION (GJ) | GRI 302-1 |

EDP BRASIL			
	2016	2017	2018
Non-Renewable sources	26,951.00	21,739.84	1,300,974.60
Oil Derivatives	5,258.73	2,851.13	4,386.23
Coal and derivatives	4,930.06	4,989.47	1,273,779.97
Natural gas	14,132.84	10,810.52	18,422.17
Nuclear energy	2,629.37	3,088.72	4,386.23
Renewable sources	137,296.42	174,658.24	265,117.33
Hydroelectric	124,686.68	158,489.97	238,571.86
Solar	10.69	11.88	228.08
Wind	3,834.49	6,415.03	11,930.55
Origin in biomass	8,764.55	9,741.35	14,386.84
Total	164,247.42	196,398.07	1,566,091.92

EDP SÃO PAULO			
	2016	2017	2018
Non-Renewable sources	5,514.77	4,038.99	4,398.02
Oil Derivatives	1,076.05	529.70	560.97
Coal and derivatives	1,008.80	926.98	919.99
Natural gas	2,891.89	2,008.46	2,356.08
Nuclear energy	538.03	573.84	560.97
Renewable sources	16,927.67	18,034.18	18,025.16
Hydroelectric	14,347.38	15,030.32	14,630.15
Solar	2.24	2.21	29.17
Wind	784.62	1,191.83	1,525.84
Origin in biomass	1,793.42	1,809.82	1,839.99
Total	22,442.44	22,073.17	22,423.18

EDP ESPÍRITO SANTO			
	2016	2017	2018
Non-Renewable sources	6,822.97	4,933.79	5,324.19
Oil Derivatives	1,331.31	647.05	679.11
Coal and derivatives	1,248.10	1,132.34	1,113.73
Natural gas	3,577.90	2,453.41	2,852.24
Nuclear energy	665.66	700.97	679.11
Renewable sources	20,943.18	22,029.50	21,821.01
Hydroelectric	17,750.80	18,360.16	17,711.07
Solar	2.77	2.70	35.31
Wind	970.75	1,455.87	1,847.17
Origin in biomass	2,218.85	2,210.77	2,227.47
Total	27,766.14	26,963.29	27,145.20

EDP MASCARENHAS			
	2016	2017	2018
Non-Renewable sources	1,423.95	802.77	503.03
Oil Derivatives	277.84	105.281	64.16
Coal and derivatives	260.48	184.24	105.23
Natural gas	746.70	746.70	269.48
Nuclear energy	138.92	114.05	64.16
Renewable sources	19,831.74	22,053.99	29,699.93
Hydroelectric	19,165.50	21,456.96	29,311.62
Solar	0.58	0.44	3.34
Wind	202.59	359.71	174.52
Origin in biomass	463.07	359.71	210.45
Total	21,255.69	22,856.76	30,202.96

EDP SHP			
	2016	2017	2018
Non-Renewable sources	645.23	713.51	546.01
Oil Derivatives	84.62	93.57	69.64
Coal and derivatives	148.08	163.76	114.22
Natural gas	320.85	354.80	292.51
Nuclear energy	91.67	101.37	69.64
Renewable sources	7,201.93	9,036.17	8,610.28
Hydroelectric	6,722.33	8,505.52	8,188.79
Solar	0.09	0.39	3.62
Wind	190.39	210.54	189.43
Origin in biomass	289.12	319.71	228.43
Total	7,847.15	9,749.68	9,156.29

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Non-Renewable sources	172.10	130.28	119.61
Oil Derivatives	33.58	17.08	15.26
Coal and derivatives	31.48	29.90	25.02
Natural gas	90.25	64.78	64.07
Nuclear energy	16.79	18.50	15.26
Renewable sources	22,555.07	21,377.30	22,110.07
Hydroelectric	22,474.55	21,280.41	22,017.74
Solar	0.07	0.07	0.79
Wind	24.49	38.44	41.50
Origin in biomass	55.97	58.37	50.04
Total	22,727.16	21,507.58	22,229.67

PEIXE ANGICAL HPP			
	2016	2017	2018
Non-Renewable sources	94.08	79.92	37.17
Oil Derivatives	18.36	10.48	4.74
Coal and derivatives	17.21	18.34	7.78
Natural gas	49.33	39.74	19.91
Nuclear energy	9.18	11.35	4.74
Renewable sources	11,401.79	15,167.95	16,070.36
Hydroelectric	11,357.77	15,108.52	16,041.66
Solar	0.04	0.04	0.25
Wind	13.38	23.58	12.90
Origin in biomass	30.59	35.81	15.55
Total	11,495.86	15,247.87	16,107.53

SANTO ANTÔNIO DO JARI HPP			
	2016	2017	2018
Non-Renewable sources	22.83	16.44	21.77
Oil Derivatives	4.45	2.15	2.78
Coal and derivatives	4.18	3.77	4.55
Natural gas	11.97	8.18	11.66
Nuclear energy	2.23	2.33	2.78
Renewable sources	70.08	16,757.72	29,477.73
Hydroelectric	59.40	16,745.49	29,460.93
Solar	0.01	0.01	0.14
Wind	3.25	4.85	7.55
Origin in biomass	7.42	7.37	9.11
Total	92.91	16,774.16	29,499.50

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Non-Renewable sources	145.36	-	22.88
Oil Derivatives	28.36	-	2.92
Coal and derivatives	26.59	-	4.79
Natural gas	76.22	-	12.25
Nuclear energy	14.18	-	2.92
Renewable sources	446.18	97.48	6,234.04
Hydroelectric	378.16	97.48	6,216.38
Solar	0.06	-	0.15
Wind	20.68	-	7.94
Origin in biomass	47.27	-	9.57
Total	591.53	97.48	6,256.92

SÃO MANOEL HPP			
	2016	2017	2018
Non-Renewable sources	18.57	10.37	10.36
Oil Derivatives	3.62	1.36	1.32
Coal and derivatives	3.40	2.38	2.17
Natural gas	9.74	5.16	5.55
Nuclear energy	1.81	1.47	1.32
Renewable sources	56.99	46.30	16,254.58
Hydroelectric	48.30	38.59	16,246.58
Solar	0.01	0.01	0.07
Wind	2.64	3.06	3.60
Origin in biomass	2.64	4.65	4.34
Total	75.56	56.67	16,264.94

PECÉM TPP			
	2016	2017	2018
Non-Renewable sources	11,071.46	10,434.52	1,289,389.25
Oil Derivatives	2,160.28	1,368.46	2,908.51
Coal and derivatives	2,025.27	2,394.81	1,271,356.50
Natural gas	5,805.76	5,188.75	12,215.73
Nuclear energy	1,080.14	1,482.500	2,908.51
Renewable sources	33,983.98	46,590.43	93,456.18
Hydroelectric	28,803.79	38,830.11	75,853.89
Solar	4.50	5.70	151.24
Wind	1,575.21	3,079.04	7,911.14
Origin in biomass	3,600.47	4,675.58	9,539.91
Total	45,055.43	57,024.95	1,382,845.43

ENERGY INTENSITY | GRI 103-1, 103-3, 302-3 |

EDP BRASIL			
	2016	2017	2018
Energy consumption by water generated	0.0024	0.0034	0.0032
Energy consumption by thermal energy generated	0.09	0.09	0.10
Energy consumption by distributed power	0.0006	0.0006	0.0006
Energy consumption by marketed energy	0.00005	0.00005	0.00004

ASPECT: WATER

TOTAL WATER WITHDRAWAL BY SOURCE (M³) | GRI 103-1, 103-3, 303-1 |

EDP BRASIL			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	389,222.28	205,647.75	81,242.56
Groundwater	11,535.13	8,892.94	1,270.16
Rainwater directly collected and stored by the organization	-	7.24	-
Municipal water supply or other water supply companies	12,412,009.48	11,821,634.18	9,273,470.57
Total	12,812,766.89	12,036,182.11	9,355,983.29

EDP SÃO PAULO			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	-	-	-
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	-	7.24	-
Municipal water supply or other water supply companies	18,505.00	24,689.00	19,152.00
Total	18,505.00	24,689.00	19,152.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	-	-	-
Groundwater	9,726.00	8,528.00	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	-
Municipal water supply or other water supply companies	17,495.00	14,300.60	15,770.00
Total	27,221.00	27,221.00	15,770.00

MASCARENHAS HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	-	-	-
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	279.00	391.00	275.00
Total	279.00	391.00	275.00

EDP SHP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	403.18	287.19	230.50
Groundwater	638.21	197.75	247.31
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	10	522.00	667.00
Total	1,051.38	1,006.94	1,144.81

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	-	-	-
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	2,002.00	1,419.00	905.00
Total	2,002.00	1,419.00	905.00

PEIXE ANGICAL HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	6,025.34	5,645.36	5,159.11
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	-	-	-
Municipal water supply or other water supply companies	-	-	-
Total	6,025.34	5,645.36	5,159.11

SANTO ANTÔNIO DO JARI HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	59.50	1,533.87	6,754.45
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	N.A.	-	-
Total	59.50	1,533.87	6,754.45

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	0.27	47,448.00	326.50
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	-	-	-
Total	0.27	47,448.00	326.50

SÃO MANOEL HPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	382,734.00	150,733.33	68,772.00
Groundwater	-	-	-
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	168.30	74.67	46.53
Total	382,902.30	150,808.00	68,818.53

PECÉM TPP			
	2016	2017	2018
Surface water including wetlands, rivers, lakes and oceans	-	-	-
Groundwater	967.00	-	791.00
Rainwater directly collected and stored by the organization	N.A.	N.A.	N.A.
Municipal water supply or other water supply companies	12,372,725.08	11,778,404.50	9,234,477.89
Total	12,373,692.08	11,778,404.50	9,235,268.89

TOTAL WATER RECYCLED AND REUSED IN THE ORGANIZATION (M³) | GRI 103-1, 103-3, 303-3 |

EDP BRASIL			
	2016	2017	2018
Total volume of recycled and reused water	2,445.11	2,550.48	193,374.44 ¹
Percentage of water recycled and reused of the total water withdrawn	0.02%	0.02%	2.07%

1. Result of the effluent reuse project in Pecém.

ASPECT: EMISSIONS

GHG EMISSIONS (TCO₂E)¹ | GRI 103-1, 103-2, 103-3, 305-1, 305-2, 305-3 |

1. Emissions are subject to change as updated by the Brazilian GHG Protocol Program tool. For 2018, the emission factors of the last available tool, referring to 2017.

EDP HOLDING/ COMERCIALIZAÇÃO			
	2016	2017	2018
Direct emissions - Scope 1	191.16	188.72	445.04
Biogenic emissions	N.D.	N.D.	41.70
Indirect emissions - Scope 2	55.51	73.90	72.66
Other indirect emissions - Scope 3	610.15	647.40	1.627.85

EDP SÃO PAULO			
	2016	2017	2018
Direct emissions - Scope 1	3,006.65	2,706.28	2,206.65
Biogenic emissions	N.D.	N.D.	580.16
Indirect emissions - Scope 2	132,252.58	149,237.76	146,810.34
Other indirect emissions - Scope 3	1,185,136.61	1,378,745.14	1,410,194.94

EDP ESPÍRITO SANTO			
	2016	2017	2018
Emissões diretas - Escopo 1	2.557,76	2.322,32	5.120,75
Emissões biogênicas	N.D.	N.D.	198,95
Emissões indiretas - Escopo 2	141.278,69	147.059,57	138.168,57
Outras emissões indiretas - Escopo 3	811.034,08	914.159,87	911.297,33

MASCARENHAS HPP			
	2016	2017	2018
Direct emissions - Scope 1	112.82	93.96	47.37
Biogenic emissions	N.D.	N.D.	7.85
Indirect emissions - Scope 2	131.34	113.00	66.11
Other indirect emissions - Scope 3	152.75	99.32	117.47

EDP SHP			
	2016	2017	2018
Direct emissions - Scope 1	7.88	6.48	28.14
Biogenic emissions	N.D.	N.D.	3.23
Indirect emissions - Scope 2	80.00	100.43	71.76
Other indirect emissions - Scope 3	17.87	86.68	70.75

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Direct emissions - Scope 1	120.48	100.98	80.87
Biogenic emissions	N.D.	N.D.	12.46
Indirect emissions - Scope 2	15.87	18.33	15.72
Other indirect emissions - Scope 3	57.63	136.48	116.71

PEIXE ANGICAL HPP			
	2016	2017	2018
Direct emissions - Scope 1	76.70	213.99	166.07
Biogenic emissions	N.D.	N.D.	5.97
Indirect emissions - Scope 2	8.68	11.24	4.89
Other indirect emissions - Scope 3	23.23	24.31	70.37

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Direct emissions - Scope 1	28.33	14.30	28.30
Biogenic emissions	N.D.	N.D.	2.60
Indirect emissions - Scope 2	2.11	2.31	2.86
Other indirect emissions - Scope 3	38.53	69.51	24.92

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Direct emissions - Scope 1	12.89	22.38	26.05
Biogenic emissions	N.D.	N.D.	3.25
Indirect emissions - Scope 2	13.41	0	3.01
Other indirect emissions - Scope 3	80.39	44.94	43.88

SÃO MANOEL HPP			
	2016	2017	2018
Direct emissions - Scope 1	68.01	2.857.59	18.39
Biogenic emissions	N.D.	N.D.	1.89
Indirect emissions - Scope 2	1.71	1.46	1.36
Other indirect emissions - Scope 3	98.45	508.89	271.49

PECÉM TPP			
	2016	2017	2018
Direct emissions - Scope 1	5,212,084.59	5,421,981.34	3,996,786.00
Biogenic emissions	N.D.	N.D.	15.25
Indirect emissions - Scope 2	1,021.18	1,468.77	2,996.84
Other indirect emissions - Scope 3	452.56	587,587.71	1,330.99

EDP SOLUÇÕES EM ENERGIA			
	2016	2017	2018
Direct emissions - Scope 1 ¹	3.70	1,576.46	2,732.99
Biogenic emissions	N.D.	N.D.	140,740.94
Indirect emissions - Scope 2	4.24	4.39	4.46
Other indirect emissions - Scope 3	48.91	118.82	208.43

1. In 2016 emissions from biomass firing for steam generation in customers were not considered.

EDP TRANSMISSÃO			
	2016	2017	2018
Direct emissions - Scope 1	N.A.	N.A.	1,978.37
Biogenic emissions	N.D.	N.D.	0.36
Indirect emissions - Scope 2	N.A.	N.A.	1.65
Other indirect emissions - Scope 3	N.A.	N.A.	127.18

NOX AND SOX EMISSIONS AND OTHER SIGNIFICANT ATMOSPHERIC EMISSIONS (TON) | GRI 103-1, 103-3, 305-7 |

PECÉM TPP			
	2016	2017	2018
NOx ¹	5,185.13	4,935.09	3,906.24
SOx ¹	9,917.75	17,232.05	11,445.76
Persistent organic pollutants (POPs)	N.D.	N.D.	N.D.
Volatile organic compounds (VOCs)	N.D.	N.D.	N.D.
Hazardous Atmospheric Pollutants (HAP)	N.D.	N.D.	N.D.
Particulate matter (MP) ¹	517.04	894.02	1,720.79

1. Measurements that showed very high deviations and resulting from errors in the monitoring system were excluded from the consolidation of NOx, SOx and MP emissions.

GHG EMISSION INTENSITY RATE (TCO2E/R\$ MIL)

EDP BRASIL			
	2016	2017	2018
GHG emissions by generated hydropower	0.22	0.49	0.05
GHG emissions by generated thermal energy	1,176.2	1,049.63	1,028.79
GHG emissions by distributed energy	11.4	12.20	11.69

GHG EMISSION INTENSITY RATE (TCO2E/GWH)

EDP BRASIL			
	2016	2017	2018
GHG emissions by net revenue	0.59	0.46	0.31

EMISSION INTENSITY RATE OF CO2, NOX, SO2 AND MP (KG/MWH)

EDP BRASIL			
	2016	2017	2018
CO2 emissions by generated energy	1,036.61	1,043.47	1,021.33
NOx emissions by thermal energy generated	1.04	0.96	1.00
SO2 emissions by thermal energy generated	1.98	3.34	2.94
PM emissions by thermal energy generated	0.10	0.17	0.44

ASPECT: EFFLUENTS AND RESIDUES

TOTAL WATER DISCHARGE (M³) | GRI 103-1, 103-3, 306-1 |

EDP BRASIL ¹			
	2016	2017	2018
Total volume of water discharges	1,842,513	867,765	651,103.31
Effluent treated and discarded in ocean	184,251.35	86,776.45	65,110.31
Reinstated cooling water	1,658,262.14	780,988.08	585,993.00
Domestic effluent sent for municipal treatment	1,824.089	0	0

1. The effluent data are relevant only to Pecém UTE unit, so this indicator only contemplates this unit.

REPORT ON LIQUID EFFLUENTS (M³) | GRI 103-1, 103-3, 306-1 |

PECÉM TPP			
	2016	2017	2018
Mean pH value of waste water rejected (pH)	8.59	8.19	7.49
Total residual chlorine amount (mg/L)	N.A.	0.60	0.56
Rejected effluent quality - CBO5 (mg / L)	N.A.	N.A.	N.D.
Chemical Oxygen Demand (COD) (mg / L)	N.D.	N.D.	N.D.
Dumping of heavy metals in water (mg / L)	N.D.	N.D.	N.D.
Amount of Total Suspended Solids (TSS) in discarded effluents (mg / L)	Virtually absent	Virtually absent	Virtually absent
Amount of Nitrogen in discarded effluents (total ammonia - mg / l)	0.77	0.62	1.68
Total phosphorus amount in the discarded effluents (mg/L)	N.A.	N.A.	N.A.
Amount of Nitrates in Discarded Effluents (mg/L)	N.A.	N.A.	N.A.
Amount of Nitrite in the discarded effluent (mg/L)	N.A.	N.A.	N.A.
Amount of Phosphates in discarded effluents (mg/L)	N.A.	N.A.	N.A.
Amount of Iron in discarded effluents (mg/L)	0.22	<0.02	0.10
Amount of Copper in Discarded Effluents (mg/L)	0.10	0	0.01
Amount of Zinc in the discarded effluents (mg/L)	0.16	0.16	0.11
Amount of Nickel in discarded effluents (mg/L)	<0.0016	0	0.01
Amount of Vanadium in discarded effluents (mg/L)	N.A.	N.A.	N.A.
Crude Amount in Discarded Effluents (mg/L)	<0.01	0	0.01
Amount of oils and fats in discarded effluents (mg/L)	<7.0	<10.0	12.30
Amount of Benzene in discarded effluents (mg/L)	<0.0017	<0.00028	<0.00035
Amount of Styrene in discarded effluents (mg/L)	<0.0014	<0.0011	<0.0001
Amount of Ethylbenzene in discarded effluents (mg/L)	<0.0013	<0.00028	<0.00014
Amount of Xylene in discarded effluents (mg/L)	<0.0047	<0.00028	0.00
Amount of Toluene in discarded effluents (mg/L)	<0.0029	<0.00028	0.00
Increase in temperature in the receiving means at 30m from the rejection point (celcius degrees)	N.D.	0	N.D.

TOTAL WEIGHT OF WASTE BY DESTINATION TYPE (TON) | GRI 306-2 |

EDP SÃO PAULO						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	395.17	6,519.45	325.66	9,725.60	483.91	9,025.17
Coprocessing	4.18	0.43	1.33	0	0	0
Decontamination	38.56	0	629.16	0	230.43	0
Refining	6.90	0	0	0	0	0
Sanitary landfill	120.46	96.82	7.10	193.17	0	181.71
Incineration	0.04	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	0	0	0	0	0	0
Total	565.33	6,616.71	963.26	9,918.78	714.35	9,206.88

EDP ESPÍRITO SANTO						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	251.87	7,316.22	496.75	11,195.15	471.67	13,694.38
Coprocessing	0	0	0	0	0	0
Decontamination	34.04	0	621.60	0	278.46	0
Refining	0.03	0	148.49	0	0.05	0
Sanitary landfill	39.00	148.49	82.42	220.64	0	101.48
Incineration	0	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	0	0	0	0	0	0
Total	324.95	7,464.72	1,200.82	11,415.79	750.18	13,795.86

MASCARENHAS HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	0.19	14.09	0	8.14	0	8.47
Coprocessing	0	2.53	0	4.99	0	57.43
Decontamination	0.14	0	0.04	1.10	0.78	1.56
Refining	1.15	0	1.22	0	16.81	0
Sanitary landfill	0.75	0	3.11	19.21	4.39	0
Incineration	0	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	2.23	16.62	4.38	33.44	21.98	67.46

LUIS EDUARDO MAGALHÃES HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	3.51	0	0	0.47	0	0
Coprocessing	2.24	0	1.06	0.01	0.73	0.01
Decontamination	0.01	0	1.86	0	0.15	0
Refining	0	0	3.3	0	1.00	0
Sanitary landfill	0	0	0	0	0	0
Neutralization	0	0	0	0	0	0
Incineration	0	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	5.76	0	6.22	0.48	1.88	0.01

PEIXE ANGICAL HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	17.12	2.67	0	7.39	0	1.25
Coprocessing	3.94	0	1.95	0	0	0
Decontamination	0	0	0.13	0	0	0
Refining	2.65	0	1.50	0	1.24	0
Sanitary landfill	0	0	0	0	0	0
Neutralization	0	0	0	0	0	0
Incineration	0	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	23.72	2.67	3.60	7.39	1.24	1.25

SANTO ANTONIO DO JARI HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	7.15	1.5	44.31	0.40	0	0
Coprocessing	0	0	0	0	0	0
Decontamination	0.01	0	0	0	0	0
Refining	0	0	0.02	0	0	0
Sanitary landfill	0	15.45	0	0	0	1.56
Neutralization	0	0	0	0	0	0
Incineration	0	0	0	0	0	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	0	0	0	0
Total	7.16	16.95	3.60	0.40	0	1.56

CACHOEIRA CALDEIRÃO HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	0	0	N.D.	N.D.	N.D.	N.D.
Coprocessing	0	0	N.D.	N.D.	N.D.	N.D.
Decontamination	0	0	N.D.	N.D.	N.D.	N.D.
Refining	0	0	N.D.	N.D.	N.D.	N.D.
Sanitary landfill	0	0.01	N.D.	N.D.	N.D.	N.D.
Neutralization	0	0	N.D.	N.D.	N.D.	N.D.
Incineration	0	0	N.D.	N.D.	N.D.	N.D.
Composting	0	0	N.D.	N.D.	N.D.	N.D.
Bioremediation	0	0	N.D.	N.D.	N.D.	N.D.
Total	0	0	N.D.	N.D.	N.D.	N.D.

SÃO MANOEL HPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	0	136,789.91	0.07	30.64	8.25	118.34
Coprocessing	23.92	0	0.03	0	0	0
Decontamination	0	0	0	0	0	0
Refining	23.35	0	10.32	0	0	0
Sanitary landfill	0.59	205.39	0	763.91	0	65.37
Neutralization	0	0	0	0	0	0
Incineration	23.94	0	9.71	0	1.49	0
Composting	0	0	0	137.35	0	48.58
Bioremediation	0	0	8.71	0	1.49	0
Total	71.82	136,995.31	28.84	931.90	11.22	232.29

PECÉM TPP						
	2016		2017		2018	
	Hazardous	Non-hazardous	Hazardous	Non-hazardous	Hazardous	Non-hazardous
Recycling	0	199.55	0	12,095.46	0	234.64
Coprocessing	50.04	0	40.69	47,588.61	34.83	52,848.73
Decontamination	0.11	0	0.40	875.90	2.40	676.10
Refining	20.21	0	13.25	0	7.60	0
Sanitary landfill ¹	0	142,779.42	0	277,666.44	0	53,677.28
Neutralization	0	0	0	0	0	0
Incineration	0.01	0	0.01	0	0.04	0
Composting	0	0	0	0	0	0
Bioremediation	0	0	9	0	0	0
Total	70.39	142,978.98	54.36	338,226.41	44.86	107,436.75

1. Considers the internal landfill of Pecém TPP.

ASPECT: ENVIRONMENTAL COMPLIANCE

NON-COMPLIANCE WITH ENVIRONMENTAL LAWS AND REGULATIONS | GRI 103-1, 103-3, 307-1 |

EDP BRASIL						
	2016		2017		2018	
	Adm.	Judicial	Adm.	Judicial	Adm.	Judicial
Environmental processes started in the year	17	9	5	3	85	5
Portfolio processes at the end of the year	6	2	10	4	2	1
Total value of environmental fines	0	0	0	0	0	0
Number of non-monetary sanctions	0		4		80	

ASPECTS: ENVIRONMENTAL AND SOCIAL SUPPLIER / CHILD LABOR ASSESSMENTS

EVALUATION OF SUPPLIERS IN ENVIRONMENTAL, LABOR, HUMAN RIGHTS, SOCIAL ASPECTS (%) | GRI 103-1, 103-3, 308-1, 308-2, 408-1, 414-1, 414-2 |

EDP BRASIL			
	2016	2017	2018
Percentage of contracts with suppliers that have environmental clauses, labor, human rights, social clauses	100	100	100
Percentage of suppliers selected by environmental, labor, human and social rights criteria	0	0	0
Percentage of new contracted suppliers that were evaluated in criteria related to labor practices	N.D.	N.D.	100
Number of suppliers subject to environmental, labor, human rights and social impact assessments (Critical risk matrix suppliers)	52	71	70
Number of suppliers that have a potential negative impact on the environmental, labor, human rights and social aspects (total suppliers that are in some dimension of the matrix as significant)	52	71	70
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects that have been audited	27	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects in which improvements were agreed between the parties as a result of auditing	27	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human and social rights, and that relationships were closed as a result of the audit	0	0	0

EDP SÃO PAULO			
	2016	2017	2018
Percentage of contracts with suppliers that have environmental clauses, labor, human rights, social clauses	100	100	100
Percentage of suppliers selected by environmental, labor, human and social rights criteria	0	0	0
Percentage of new contracted suppliers that were evaluated in criteria related to labor practices	N.D.	N.D.	100
Number of suppliers subject to environmental, labor, human rights and social impact assessments (Critical risk matrix suppliers)	8	29	28
Number of suppliers that have a potential negative impact on the environmental, labor, human rights and social aspects (total suppliers that are in some dimension of the matrix as significant)	8	29	28
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects that have been audited	88	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects in which improvements were agreed between the parties as a result of auditing	88	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human and social rights, and that relationships were closed as a result of the audit	0	0	0

EDP ESPÍRITO SANTO			
	2016	2017	2018
Percentage of contracts with suppliers that have environmental clauses, labor, human rights, social clauses	100	100	100
Percentage of suppliers selected by environmental, labor, human and social rights criteria	0	0	0
Percentage of new contracted suppliers that were evaluated in criteria related to labor practices	N.D.	N.D.	100
Number of suppliers subject to environmental, labor, human rights and social impact assessments (Critical risk matrix suppliers)	8	23	29
Number of suppliers that have a potential negative impact on the environmental, labor, human rights and social aspects (total suppliers that are in some dimension of the matrix as significant)	8	23	29
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects that have been audited	88	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human rights and social aspects in which improvements were agreed between the parties as a result of auditing	88	100	100
Percentage of suppliers identified as having a potential negative impact on environmental, labor, human and social rights, and that relationships were closed as a result of the audit	0	0	0

ASPECT: EMPLOYMENT | GRI 103-1, 103-3 |

ROTATIVITY | GRI 401-1 |

EDP BRASIL									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	96	41	137	117	38	155	23	4	27
Dismissed	59	15	74	151	43	194	103	27	130
Turnover (%)	15	16	16	8	10	8,6	16	18	16
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	106	61	167	175	40	215	12	0	12
Dismissed	40	28	68	181	50	231	77	14	91
Turnover (%) ¹	15	24	18	10	10	10	15	11	14
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	129	53	182	145	47	192	9	2	11
Dismissed	51	17	68	153	53	206	73	24	97
Turnover (%)	24	24	24	8	10	9	13	21	14

1. Data reviewed..

EDP SÃO PAULO									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	18.0	10.0	28.0	16.0	6.0	22.0	3.0	0.0	3.0
Dismissed	7.0	4.0	11.0	20.0	7.0	27.0	18.0	6.0	24.0
Turnover (%)	6.5	10.1	7.4	2.7	4.5	3.0	9.1	9.1	9.1
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	24.0	17.0	41.0	45.0	5.0	50.0	1.0	0.0	1.0
Dismissed	6.0	4.0	10.0	60.0	14.0	74.0	21.0	6.0	27.0
Turnover (%)	8	16	10	8	6	7	13	13	13
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	43.00	15.00	58.00	52.00	11.00	63.00	-	1.00	1.00
Dismissed	12.00	-	12.00	45.00	8.00	53.00	21.00	7.00	28.00
Turnover (%)	16	22	15	7	6	7	21	17	12

EDP ESPÍRITO SANTO									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	41.0	15.0	56.0	31.0	10.0	41.0	1.0	1.0	2.0
Dismissed	10.0	1.0	11.0	15.0	6.0	21.0	58.0	15.0	73.0
Turnover (%)	20.3	16.5	19.3	5.8	6.1	5.9	14.2	18.6	15.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	32.0	7.0	39.0	15.0	10.0	25.0	4.0	0.0	4.0
Dismissed	3.0	2.0	5.0	26.0	5.0	31.0	35.0	6.0	41.0
Turnover (%)	13	9	12	5	5	5	12	10	12
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	37.00	16.00	53.00	17.00	9.00	26.00	-	-	-
Dismissed	6.00	3.00	9.00	16.00	10.00	26.00	33.00	14.00	47.00
Turnover (%)	14	17	15	4	7	5	18	48	23

MASCARENHAS HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	1.0	1.0	2.0	3.0	2.0	5.0	0.0	0.0	0.0
Dismissed	1.0	1.0	2.0	4.0	0.0	4.0	2.0	2.0	4.0
Turnover (%)	10.4	19.0	13.5	6.9	6.8	6.9	11.7	57.1	19.4
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	2.0	2.0	4.0	2.0	0.0	2.0	1.0	0.0	1.0
Dismissed	0.0	2.0	2.0	4.0	0.0	4.0	2.0	0.0	2.0
Turnover (%) ¹	17	200	43	9	0	7	21	0	19
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	1.00	-	1.00	2.00	-	2.00	-	-	-
Dismissed	-	-	-	3.00	1.00	4.00	1.00	-	1.00
Turnover (%)	20	0	14	6	20	7	13	0	11

EDP SHP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	1.0	1.0	2.0	1.0	0.0	1.0	0.0	0.0	0.0
Dismissed	0.0	1.0	1.0	1.0	1.0	2.0	0.0	0.0	0.0
Turnover (%)	5.1	17.9	9.7	3.7	3.5	3.6	0.0	0.0	0.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	3.0	1.0	4.0	3.0	1.0	4.0	0.0	0.0	0.0
Dismissed	1.0	3.0	4.0	1.0	0.0	1.0	0.0	0.0	0.0
Turnover (%) ¹	22	40	29	7	4	6	0	0	0
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	2.00	2.00	4.00	1.00	-	-	-	-	-
Dismissed	2.00	-	2.00	3.00	1.00	4.00	-	-	-
Turnover (%)	-	-	-	15	50	27	-	-	-

LUIS EDUARDO MAGALHÃES HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	0.0	2.0	2.0	0.0	2.0	2.0	0.0	0.0	0.0
Dismissed	1.0	0.0	1.0	1.0	1.0	2.0	0.0	0.0	0.0
Turnover (%)	8.7	50.0	19.4	1.3	9.0	3.7	0.0	0.0	0.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	1.0	2.0	3.0	2.0	0.0	2.0	0.0	0.0	0.0
Dismissed	0.0	0.0	0.0	3.0	2.0	5.0	1.0	0.0	1.0
Turnover (%) ¹	10	25	17	7	8	7	6	0	6
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	-	1.0	1.0	1.0	-	1.0	-	-	-
Dismissed	1.0	-	1.0	2.0	1.0	3.0	-	-	-
Turnover (%)	25	33	14	4	8	4	-	-	-

PEIXE ANGICAL HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0
Dismissed	1.0	0.0	1.0	1.0	0.0	1.0	0.0	1.0	1.0
Turnover (%)	8.2	0.0	5.0	1.6	7.7	2.6	0.0	50.0	10.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dismissed	0.0	0.0	0.0	2.0	1.0	3.0	1.0	1.0	2.0
Turnover (%) ¹	0	0	0	3	8	4	17	N.D.	N.D.
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	-	-	-	-	-	-	1.0	-	-
Dismissed	-	1.0	1.0	1.0	3.0	4.0	2.0	1.0	3.0
Turnover (%)	0	0	0	0	0	0	4	50	8

PECÉM TPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	7.0	0.0	7.0	13.0	3.0	16.0	2.0	-	2.0
Dismissed	3.0	1.0	4.0	19.0	4.0	23.0	3.0	-	3.0
Turnover (%)	8.6	5.3	8.1	9.7	20.9	10.8	17.0	-	16.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	5.0	9.0	14.0	11.0	1.0	12.0	0.0	0.0	0.0
Dismissed	4.0	8.0	12.0	17.0	4.0	21.0	1.0	0.0	1.0
Turnover (%) ¹	10	77	22	8	18	9	4	0	4
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	4.0	3.0	7.00	15.00	2.00	17.00	2.00	-	2.00
Dismissed	2.0	2.0	4.00	15.00	2.00	17.00	6.00	1.00	7.00
Turnover (%)	8	28	11	9	15	10	22	25	20

CACHOEIRA CALDEIRÃO HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	1.0	-	1.0	1.0	-	1.0	-	-	-
Dismissed	7.0	4.0	11.0	25.0	8.0	33.0	9.0	-	9.0
Turnover (%)	51.6	104.3	62.1	41.2	59.3	44.3	114.9	-	114.9
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	-	-	-	-	-	-	-	-	-
Dismissed	1.0	-	1.0	3.0	1.0	4.0	-	-	-
Turnover (%) ¹	17	-	17	8	50	50	-	-	-
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	-	-	-	1.00	-	1.00	-	-	-
Dismissed	-	-	-	-	-	-	-	-	-
Turnover (%)	-	-	-	5	0	5	-	-	-

SANTO ANTONIO DO JARI HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	2.0	-	2.0	2.0	-	2.0	-	-	-
Dismissed	2.0	1.0	3.0	5.0	1.0	6.0	3.0	-	3.0
Turnover (%)	28.2	50.0	30.9	17.4	600.0	19.8	72.0	-	72.0
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	2.0	-	2.0	1.0	-	1.0	-	-	-
Dismissed	-	1.0	1.0	4.0	-	4.0	1.0	-	1.0
Turnover (%) ¹	14	100	21	15	0	15	100	0	100
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	2.00	1.00	3.00	-	-	-	1.00	-	1.00
Dismissed	-	-	-	3.00	-	3.00	-	-	-
Turnover (%)	29	-	43	19	-	18	50	0	50

SÃO MANOEL HPP									
2016	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	9.0	5.0	14.0	16.0	3.0	19.0	10.0	3.0	13.0
Dismissed	3.0	0.0	3.0	5.0	2.0	7.0	1.0	1.0	2.0
Turnover (%)	43.9	44.8	44.2	50.4	26.3	42.9	62.3	61.5	62.1
2017	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	17.0	5.0	22.0	47.0	8.0	55.0	4.0	0.0	4.0
Dismissed	8.0	1.0	9.0	23.0	5.0	28.0	11.0	1.0	12.0
Turnover (%) ¹	63	33	53	63	38	57	83	17	67
2018	UNDER 30 YEARS OLD			FROM 30 TO 50 YEARS OLD			OVER 50 YEARS OLD		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Hired	5.00	1.00	-	5.00	-	5.00	-	-	-
Dismissed	12.00	6.00	18.00	31.00	9.00	40.00	6.00	1.00	7.00
Turnover (%)	71	350	138	64	225	70	120	50	100

PAID MATERNITY LEAVE¹ | GRI 103-1, 103-3, 401-3 |

EDP BRASIL			
	2016	2017	2018
Number of employees entitled to leave	40	30	43
Number of employees on leave	40	30	31
Number of employees returning to work after end of leave	35	29	31
Number of employees who were still in the company 12 months after returning to work	35	25	25
Rate of return of employees returning to work upon end of leave	100%	100%	100%
Retention rate of employees returning to work and remaining 12 months after end of leave	88%	100%	73%

1. The return rate of paid-paternity leave is not reported because the indicator is not material. In Brazil, the paternity leave is only 5 days, and therefore, it is not common, cases of abandonment of work after the birth of children.

PERCENTAGE OF EMPLOYEES WITH A RIGHT TO RETIREMENT BY FUNCTIONAL CATEGORY | GRI EU15 |

EDP BRASIL						
FUNCTIONAL CATEGORY	2016		2017		2018	
	In 5 years	In 10 years	In 5 years	In 10 years	In 5 years	In 10 years
Senior Management	16.67	33.33	0	50.00	20.00	60.00
Administration	3.70	22.22	3.57	14.29	10.71	21.43
Management	2.02	6.57	2.67	8.00	1.56	5.21
Specialists	3.18	9.45	3.01	8.94	2.56	8.49
Administrative	2.51	6.70	2.99	8.66	3.18	6.05
Operational	0.79	4.56	1.12	4.72	0.72	4.62

REGIÃO						
	2016		2017		2018	
	In 5 years	In 10 years	In 5 years	In 10 years	In 5 years	In 10 years
São Paulo	1.1	4.4	1.4	4.4	1.57	4.64
Espírito Santo	2.8	11.6	3.2	12.4	2.50	10.32
Mato Grosso do Sul	0	0	0	0	0.00	0.00
Tocantins	5.9	9.8	2.1	7.5	2.25	7.87
Amapá	0	0	0	2.5	0.00	2.22
Ceará	1.1	2.4	1.1	2.8	0.29	2.91
Outros	4.5	7.9	2.1	3.6	1.11	4.44

PERCENTAGE OF THIRD-PARTY WORKERS AND SUBCONTRACTORS SUBMITTED TO HEALTH AND SAFETY TRAINING (%) | GRI EU18 |

EDP BRASIL			
	2016	2017	2018
Construction activities	100	100	100
Operating activities	100	100	100
Maintenance activities	100	100	100

COMPLAINTS AND CLAIMS RELATED TO LABOR PRACTICES | GRI 103-1, 103-2, 103-3 |

EDP BRASIL			
	2016	2017	2018
Registered	486	570	329
Processed	1.670	1.840	1.753
Solved	442	406	447
Amount provisioned in the period (R\$ thousand)	77,422.60	102,785.42	130,523.41

EDP SÃO PAULO			
	2016	2017	2018
Registered	187	210	139
Processed	559	584	507
Solved	193	181	208
Amount provisioned in the period (R\$ thousand)	21,750	25,985	35,313

EDP ESPÍRITO SANTO			
	2016	2017	2018
Registered	152	99	50
Processed	847	811	770
Solved	142	121	95
Amount provisioned in the period (R\$ thousand)	51,499	64,070	78,737

MASCARENHAS HPP			
	2016	2017	2018
Registered	11	12	2
Processed	70	68	59
Solved	21	9	7
Amount provisioned in the period (R\$ thousand)	3,147	5,061	6,927

EDP SHP			
	2016	2017	2018
Registered	0	0	0
Processed	0	3	3
Solved	0	0	0
Amount provisioned in the period (R\$ thousand)	0	0	29

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Registered	3	1	1
Processed	9	6	4
Solved	3	3	2
Amount provisioned in the period (R\$ thousand)	109	125	149

PEIXE ANGICAL HPP			
	2016	2017	2018
Registered	0	0	0
Processed	2	0	1
Solved	0	0	1
Amount provisioned in the period (R\$ thousand)	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Registered	51	31	11
Processed	88	97	88
Solved	34	37	47
Amount provisioned in the period (R\$ thousand)	327	1,943	1,966

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Registered	30	28	18
Processed	34	45	35
Solved	8	26	32
Amount provisioned in the period (R\$ thousand)	3.54	463.62	569.28

SÃO MANOEL HPP			
	2016	2017	2018
Registered	0	151	41
Processed	1	152	190
Solved	0	0	2
Amount provisioned in the period (R\$ thousand)	0	0	1.28

PECÉM TPP			
	2016	2017	2018
Registered	31	21	11
Processed	39	44	31
Solved	18	15	21
Amount provisioned in the period (R\$ thousand)	198	243	654

ASPECT: OCCUPATIONAL HEALTH AND SAFETY | GRI 103-1, 103-3 |

OCCUPATIONAL HEALTH AND SAFETY OF OWN PERSONNEL | GRI 403-2 |

EDP BRASIL			
	2016	2017	2018
Number of lost-time accidents	4	4	5
Number of non-lost time accidents	16	18	24
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0.59	0.59	0.73
Severity rate	26.80	986.07	55.29
Occupational disease rate	0	0	0
Lost days rate	26.80	101.98	55.29

EDP SÃO PAULO			
	2016	2017	2018
Number of lost-time accidents	1	2	4
Number of non-lost time accidents	6	15	15
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0.39	0.79	1.58
Severity rate	12.91	2,639.17	147.75
Occupational disease rate	0	0	0
Lost days rate	12.91	268.30	147.75

EDP ESPÍRITO SANTO			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	3	0	6
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

MASCARENHAS HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

EDP SHP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Number of lost-time accidents	1	1	1
Number of non-lost time accidents	0	1	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	8.52	4.51	7.23
Severity rate	8.52	31.59	36.16
Occupational disease rate	0	0	0
Lost days rate	8.52	31.29	36.16

PECÉM TPP			
	2016	2017	2018
Number of lost-time accidents	1.00	0	0
Number of non-lost time accidents	4.00	0	2
Absolute number of deaths	0.00	0	0
Injury rate (frequency rate)	2.05	0	0
Severity rate	29.00	0	0
Occupational disease rate	0.00	0	0
Lost days rate	28.67	0	0

OCCUPATIONAL HEALTH AND SAFETY WITH THIRD PARTY | GRI 403-2 |

EDP BRASIL			
	2016	2017	2018
Number of lost-time accidents	59	31	23
Number of non-lost time accidents	120	60	67
Absolute number of deaths	0	4	2
Injury rate (frequency rate)	2.30	1.64	1.40
Severity rate	99.25	1,216.00	911.18
Occupational disease rate	0	0	0
Lost days rate	99.25	80.00	70.87

EDP SÃO PAULO			
	2016	2017	2018
Número de acidentes com afastamento	2	11	11
Número de acidentes sem afastamento	29	19	28
Número absoluto de mortes	0	1	0
Taxa de lesão (taxa de frequência)	0,42	2,29	2,06
Taxa de gravidade	15,63	1.241,01	39,94
Taxa de doenças ocupacionais	0	0	0
Taxa de dias perdidos	15,63	95,29	40,32

EDP ESPÍRITO SANTO			
	2016	2017	2018
Number of lost-time accidents	8	8	10
Number of non-lost time accidents	7	10	16
Absolute number of deaths	0	1	1
Injury rate (frequency rate)	1.36	1.38	1.49
Severity rate	35.97	947.27	1,315.42
Occupational disease rate	0	0	0
Lost days rate	35.97	30.41	96.56

MASCARENHAS HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	1
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	5.24
Severity rate	0	0	1,237.62
Occupational disease rate	0	0	0
Lost days rate	0	0	1,237.62

UHE SHP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Number of lost-time accidents	1	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	11.56	0	0
Severity rate	57.82	0	0
Occupational disease rate	0	0	0
Lost days rate	57.82	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Number of lost-time accidents	0	1	0
Number of non-lost time accidents	1	2	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	15.44	0
Severity rate	0	46.31	0
Occupational disease rate	0	0	0
Lost days rate	0	46.31	0

CACHOEIRA CALDEIRÃO HPP

	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	1	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	330.46	0	0
Occupational disease rate	0	0	0
Lost days rate	330.46	0	0

SÃO MANOEL HPP

	2016	2017	2018
Number of lost-time accidents	45	10	1
Number of non-lost time accidents	75	24	8
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	3.89	1.84	0.67
Severity rate	158.27	224.97	67.31
Occupational disease rate	0	0	0
Lost days rate	158.27	169.83	67.31

PECÉM TPP

	2016	2017	2018
Number of lost-time accidents	2	1	0
Number of non-lost time accidents	6	4	2
Absolute number of deaths	0	0	1
Injury rate (frequency rate)	1.35	0.79	0.41
Severity rate	46.00	64.00	2.431.10
Occupational disease rate	0	0	0
Lost days rate	46.00	64.00	0

OCCUPATIONAL HEALTH AND SAFETY OF OWN PERSONNEL AND THIRD PARTY | GRI 403-2 |**EDP BRASIL**

	2016	2017	2018
Number of lost-time accidents	63	35	28
Number of non-lost time accidents	136	78	91
Absolute number of deaths	0	4	2
Injury rate (frequency rate)	1.94	1.38	1.21
Severity rate	84.16	1.160.93	673.24
Occupational disease rate	0	0	0
Lost days rate	84.16	85.14	66.53

EDP SÃO PAULO

	2016	2017	2018
Number of lost-time accidents	3	13	15
Number of non-lost time accidents	35	34	43
Absolute number of deaths	0	1	0
Injury rate (frequency rate)	0.41	1.80	1.91
Severity rate	14.68	1.696.54	74.96
Occupational disease rate	0	0	0
Lost days rate	14.68	151.66	74.96

EDP ESPÍRITO SANTO

	2016	2017	2018
Number of lost-time accidents	8	8	10
Number of non-lost time accidents	10	10	22
Absolute number of deaths	0	1	1
Injury rate (frequency rate)	1.01	1.04	1.16
Severity rate	26.59	719.00	1.025.40
Occupational disease rate	0	0	0
Lost days rate	26.59	23.08	75.27

MASCARENHAS HPP

	2016	2017	2018
Number of lost-time accidents	0	0	1
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	3.73
Severity rate	0	0	880.02
Occupational disease rate	0	0	0
Lost days rate	0	0	880.02

UHE SHP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	0	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Number of lost-time accidents	1	0	0
Number of non-lost time accidents	0	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	5.27	0	0
Severity rate	26.36	0	0
Occupational disease rate	0	0	0
Lost days rate	26.36	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Number of lost-time accidents	0	1	0
Number of non-lost time accidents	1	2	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	8.64	0
Severity rate	0	25.93	0
Occupational disease rate	0	0	0
Lost days rate	0	25.93	0

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Number of lost-time accidents	0	0	0
Number of non-lost time accidents	1	0	0
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	0	0	0
Severity rate	301.43	0	0
Occupational disease rate	0	0	0
Lost days rate	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Number of lost-time accidents	46	11	2
Number of non-lost time accidents	75	25	8
Absolute number of deaths	0	0	0
Injury rate (frequency rate)	3.94	1.94	1.22
Severity rate	156.76	217.40	64.68
Occupational disease rate	0	0	0
Lost days rate	3.94	164.42	64.68

PECÉM TPP			
	2016	2017	2018
Number of lost-time accidents	3	1	0
Number of non-lost time accidents	10	4	4
Absolute number of deaths	0	0	1
Injury rate (frequency rate)	1.52	0.55	0.56
Severity rate	42.00	44.66	3,359.17
Occupational disease rate	0	0	0
Lost days rate	41.61	44.66	0

ASPECT: TRAINING AND EDUCATION | GRI 103-1, 103-3 |**AVERAGE HOURS OF TRAINING PERFORMED BY EMPLOYEES¹** | GRI 404-1 |

EDP BRASIL									
	2016			2017			2018		
	Man	Woman	Total	Man	Woman	Total	Man	Woman	Total
Senior management	0.00	0.00	0.00	0.50	0.00	0.50	0.80	0.00	0.80
Administration	27.64	12.00	26.48	80.23	61.00	78.21	13.69	1.00	12.33
Management	32.07	20.97	30.16	49.70	42.29	48.52	45.31	45.19	45.29
Specialists	64.90	31.41	51.93	26.69	23.74	25.54	19.53	13.99	17.36
Administrative ¹	50.65	44.76	47.03	30.54	21.87	25.44	46.47	27.55	34.36
Operational	76.79	74.54	76.70	82.07	43.29	79.90	52.47	38.31	51.81
Total hours of training performed	186,491	27,044	213,535	159,501	18,570	178,071	108,120	15,116	123,236

¹ The 2016 and 2017 numbers were reviewed. Interns and Apprentices are included.

PERCENTAGE OF EMPLOYEES WHO RECEIVED PERFORMANCE ANALYSIS AND CAREER DEVELOPMENT

| GRI 404-3 |

EDP BRASIL						
	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Senior management	67%	0%	100%	100%	N.D.	N.D.
Administration	88%	100%	100%	100%	N.D.	N.D.
Management	98%	100%	100%	100%	N.D.	N.D.
Specialists	95%	92%	96%	97%	N.D.	N.D.
Administrative	86%	93%	98%	98%	N.D.	N.D.
Operational	953%	94%	93%	97%	N.D.	N.D.

¹ The data referring to the average hours of training were recalculated from the update of the premises, as well as the historical ones, aiming at the continuous improvement of information reporting.

ASPECT: DIVERSITY AND EQUAL OPPORTUNITIES**COMPOSITION OF EMPLOYEES** | GRI 102-8, 405-1 |

EDP BRASIL						
TYPE OF CONTRACT	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Employees	2,487	688	2,479	696	2,493	692
Outsourced	12,783		10,801		8,907	

EDP BRASIL						
FUNCTIONAL CATEGORY	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Senior management	6	0	4	0	5	-
Administration	25	2	25	3	25	3
Management	164	34	126	24	164	28
Specialists	577	365	585	377	595	383
Administrative	138	220	138	197	113	201
Operational	1,577	67	1,601	95	1,591	77
Interns	79	67	77	74	80	67
Apprentices	27	37	24	45	37	50

EDP BRASIL						
AGE GROUP	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Under 30 years old	515	187	471	182	460	175
From 30 to 50 years old	1,603	423	1,708	450	1,649	449
Over 50 years old	369	78	300	64	384	68

EDP BRASIL						
RACE	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
White	1,696	531	1,738	537	1,786	550
Black	115	12	115	14	117	15
Mixed	616	127	572	125	542	112
Yellow	33	14	28	15	26	13
Indigenous people	9	1	8	2	6	1
Not informed	18	3	18	3	16	1

EDP BRASIL						
MINORITY GROUPS	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Disabled people	32	25	30	25	23	28

EDP BRASIL						
DIVERSITY IN MANAGERIAL POSITIONS	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Black	5	0	4	0	4	0
Disabled people	1	0	0	0	0	0
Foreigners	7	2	7	1	5	1

EDP BRASIL						
EDUCATION	2016		2017		2018	
	Man	Woman	Man	Woman	Man	Woman
Illiterate employees	0	0	0	0	0	0
Incomplete primary education	14	0	8	0	7	0
Complete primary education	75	5	69	4	71	4
Incomplete secondary education	45	2	38	2	32	1
Complete secondary education	1,466	192	1,103	93	1,063	84
Higher education incomplete	619	347	1,020	469	232	80
Higher education complete					860	396
Graduate (specialization, master, doctorate)	268	142	241	128	228	127

ASPECT: EQUAL REMUNERATION FOR WOMEN AND MEN

PROFILE OF COMPENSATION (AVERAGE SALARY – R\$)¹ | GRI 103-1, 103-3, 405-2 |

EDP BRASIL			
	2016	2017	2018
Senior Management	31,958.33	40,250.00	40,140.00
Administration	29,949.17	25,606.05	23,697.35
Management	15,000.54	15,548.66	13,692.25
Specialists	7,680.13	7,284.66	7,395.96
Administrative	3,390.30	2,791.94	2,958.74
Operational	3,330.44	3,017.80	2,896.07

1. For Directors with multiple links in companies of the EDP Group, only one of the links was considered (the most representative).

EDP SÃO PAULO			
	2016	2017	2018
Senior Management	0	0	0
Administration	30,423.34	24,647.00	25,818.94
Management	12,130.16	14,842.06	12,998.86
Specialists	7,030.87	6,994.42	7,215.60
Administrative	2,824.21	2,883.22	2,781.57
Operational	2,831.60	2,791.66	2,680.34

EDP ESPÍRITO SANTO			
	2016	2017	2018
Senior Management	0	0	0
Administration	50,059.20	23,950.00	20,633.33
Management	10,067.16	12,942.16	11,243.34
Specialists	6,599.23	6,692.55	6,741.37
Administrative	2,598.77	2,798.39	2,678.23
Operational	2,768.11	2,716.18	2,717.34

MASCARENHAS HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	12,277.39	17,120.03	-
Management	16,665.24	17,707.71	19,915.87
Specialists	9,106.74	9,150.72	9,574.60
Administrative	5,758.68	5,959.76	5,214.83
Operational	3,298.23	3,110.99	3,174.96

EDP SHP			
	2016	2017	2018 ¹
Senior Management	0	0	0
Administration	0	0	0
Management	20,563.75	21,775.54	0
Specialists	8,885.65	8,691.76	5,586.77
Administrative	3,441.69	2,995.98	2,321.48
Operational	3,080.60	2,964.89	2,688.71

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	12,681.00	12,681.00	12,681.00
Management	14,725.65	17,953.72	16,507.90
Specialists	7,001.22	6,967.94	7,188.77
Administrative	2,394.27	2,576.60	3,024.72
Operational	4,306.02	4,417.31	4,419.25

PEIXE ANGICAL HPP			
	2016	2017	2018
Senior Management	25,000.00	0	0
Administration	22,000.00	26,027.00	22,904.00
Management	16,504.00	17,183.00	17,329.00
Specialists	6,209.18	6,479.64	7,126.57
Administrative	2,711.33	0	2,756.75
Operational	3,601.88	3,594.10	3,900.30

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	10,000.00	10,000.00	13,100.00
Specialists	8,990.80	7,893.19	8,503.91
Administrative	2,400.09	2,464.80	2,464.80
Operational	3,826.74	3,667.68	3,641.69

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	13,100.56	14,953.05	14,953.05
Specialists	6,569.75	8,113.71	9,070.75
Administrative	0	0	0
Operational	3,823.11	3,978.14	4,013.27

SÃO MANOEL HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	34,355.54	30,047.53	11,903.53
Management	20,750.62	19,366.14	17,284.38
Specialists	8,523.11	8,292.88	8,787.46
Administrative	2,536.35	2,393.83	2,986.25
Operational	5,330.50	4,741.33	3,750.35

PECÉM TPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	35,017.50	31,837.50	26,266.67
Management	12,029.99	15,247.09	11,902.20
Specialists	7,192.31	7,544.27	7,320.08
Administrative	2,260.07	1,804.68	2,489.79
Operational	3,147.97	3,913.97	3,384.81

PROPORTION OF COMPENSATION FOR WOMEN AND MEN (%) | GRI 405-2 |

EDP BRASIL			
	2016	2017	2018
Senior Management	0	0	0
Administration	98.87	89.1	76.19
Management	90.65	86.6	71.56
Specialists	69.52	73.9	73.97
Administrative	116.37	107.4	99.15
Operational	89.33	74.7	82.94

EDP SÃO PAULO			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	97.41	90.00	97.51
Specialists	71.98	79.22	71.55
Administrative	90.20	91.53	86.42
Operational	89.47	73.74	84.14

EDP ESPÍRITO SANTO			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	73.03	78.76	92.33
Specialists	68.38	70.79	71.18
Administrative	99.35	90.18	83.87
Operational	78.49	74.49	90.38

MASCARENHAS HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	72.55	67.04	71.79
Administrative	0	0	227.85
Operational	0	55.98	62.37

EDP SHP			
	2016	2017	2018¹
Senior Management	0	0	0
Administration	0	0	0
Management	72.30	72.40	0
Specialists	77.25	79.36	133.89
Administrative	90.95	74.50	0
Operational	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	59.14	53.55	62.16
Administrative	0	99.21	84.39
Operational	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	69.43	78.80	0
Administrative	109.87	82.40	102.66
Operational	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	0	0	0
Administrative	0	0	0
Operational	0	0	86.07

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	37.39	36.12	0
Administrative	0	0	0
Operational	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	107.31	123.69	0
Specialists	75.42	53.72	58.45
Administrative	102.37	124.66	249.51
Operational	78.64	64.82	107.94

PECÉM TPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	87.89	0	0
Management	97.52	0	0
Specialists	52.25	62.23	51.13
Administrative	67.20	97.63	77.16
Operational	103.52	88.02	87.45

PROPORTION BETWEEN BASE SALARY FOR WOMEN AND MEN (%)² | GRI 405-2 |

EDP BRASIL			
	2016	2017	2018
Senior Management	0	0	0
Administration	98.91	89.20	76.25
Management	95.74	90.40	75.59
Specialists	76.36	80.03	78.76
Administrative	119.62	116.05	103.07
Operational	98.59	88.08	82.00

EDP SÃO PAULO			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	100.64	89.78	100.67
Specialists	79.22	79.27	78.24
Administrative	91.78	93.29	87.25
Operational	107.51	90.25	98.32

EDP ESPÍRITO SANTO			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	75.54	78.84	95.86
Specialists	74.07	77.16	76.71
Administrative	104.84	97.14	87.78
Operational	98.71	93.58	111.48

² Data recalculated from the revision of the assumptions used

MASCARENHAS HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	81.42	73.36	77.00
Administrative	0	0	245.96
Operational	0	61.53	74.95

EDP SHP			
	2016	2017	2018 ¹
Senior Management	0	0	0
Administration	0	0	0
Management	72.30	72.40	0
Specialists	78.13	81.03	135.39
Administrative	92.10	69.74	0
Operational	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	70.20	61.85	72.58
Administrative	0	106.36	95.35
Operational	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	69.43	78.80	0
Administrative	109.87	82.40	102.66
Operational	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	0	0	0
Administrative	0	0	0
Operational	0	0	81.69

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	0	0	0
Specialists	48.60	46.95	0
Administrative	0	0	0
Operational	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	0	0	0
Management	107.31	128.33	0
Specialists	75.42	56.34	66.89
Administrative	102.37	118.88	249.51
Operational	78.64	57.24	103.50

PECÉM TPP			
	2016	2017	2018
Senior Management	0	0	0
Administration	87.89	0	0
Management	108.79	0	0
Specialists	62.77	74.39	61.86
Administrative	76.37	116.51	84.93
Operational	119.16	103.76	100.20

ASPECT: EVALUATION ON HUMAN RIGHTS | GRI 103-1, 103-3 |

TRAINING IN HUMAN RIGHTS ASPECTS | GRI 412-2 |

EDP BRASIL			
	2016	2017	2018
Total hours of employee training in human rights policies and/or procedures	131.0	10.5	2.75
Percentage of employees trained in human rights policies and procedures	57%	N.D.	97%

AGREEMENTS AND INVESTMENT CONTRACTS WITH HUMAN RIGHTS CLAUSES | GRI 412-3 |

EDP BRASIL			
	2016	2017	2018
Total number of significant investment agreements and contracts	2,715	3,170	3,537
Percentage of significant investment agreements and contracts that include human rights clauses or that have undergone human rights assessment (%)	100%	100%	100%

PERCENTAGE OF EMPLOYEES RECEIVING COMMUNICATION AND/OR TRAINING IN ANTI-CORRUPTION ASPECTS | GRI 205-2 |

EDP BRASIL			
	2016	2017	2018
Senior Management	0%	100%	100%
Administration	1%	100%	100%
Management	6%	100%	100%
Specialists	5%	100%	100%
Administrative	58%	100%	100%
Operational	29%	100%	100%

ASPECT: LOCAL COMMUNITIES | GRI 103-1, 103-3, 413-1 |**OPERATIONS WITH IMPLEMENTED PROGRAMS OF LOCAL COMMUNITY ENGAGEMENT, IMPACT ASSESSMENT AND LOCAL DEVELOPMENT** | GRI 413-1 |

	EDP SÃO PAULO			EDP ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	100	100	100	100	100	100
Number of operations or areas with potential negative impact on local communities	2	7	0	1	N.D.	0

	MASCARENHAS HPP			EDP SHP		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	100	100	100	100	100	100
Number of operations or areas with potential negative impact on local communities	1	1	1	7	7	7

	LUIS EDUARDO MAGALHÃES HPP			PEIXE ANGICAL HPP		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	100	100	100	100	100	100
Number of operations or areas with potential negative impact on local communities	1	1	1	0	0	1

	SANTO ANTONIO DO JARI HPP			CACHOEIRA CALDEIRÃO HPP		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	100	100	100	N.D.	N.D.	100
Number of operations or areas with potential negative impact on local communities	1	1	1	N.D.	1	1

	SÃO MANOEL HPP			PECÉM TPP		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	100	100	100	100	100	100
Number of operations or areas with potential negative impact on local communities	1	1	1	2	2	1

	EDP SOLUÇÕES EM ENERGIA			EDP TRANSMISSÃO		
	2016	2017	2018	2016	2017	2018
Percentage of operations involving local community engagement, impact assessments and development programs	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Number of operations or areas with potential negative impact on local communities	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

ASPECT: CONSUMER HEALTH AND SAFETY | GRI 103-1, 103-3 |**ACCIDENTS WITH THE POPULATION INVOLVING THE ASSETS OF EDP BRASIL** | GRI 103-3, EU25 |

EDP BRASIL	2016	2017	2018
	Number of accidents without death to the population	12	18
Number of accidents with death to the population	4	9	7

EDP SÃO PAULO	2016	2017	2018
	Number of accidents without death to the population	10	13
Number of accidents with death to the population	2	5	3

EDP ESPÍRITO SANTO	2016	2017	2018
	Number of accidents without death to the population	2	5
Number of accidents with death to the population	2	4	4

MASCARENHAS HPP	2016	2017	2018
	Number of accidents without death to the population	0	0
Number of accidents with death to the population	0	0	0

EDP SHP	2016	2017	2018
	Number of accidents without death to the population	0	0
Number of accidents with death to the population	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

PEIXE ANGICAL HPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

PECÉM TPP			
	2016	2017	2018
Number of accidents without death to the population	0	0	0
Number of accidents with death to the population	0	0	0

LAWSUITS RELATED TO THE HEALTH AND SAFETY OF THE POPULATION | GRI EU25 |

EDP BRASIL			
	2016	2017	2018
Number of lawsuits initiated	17	35	32
Number of lawsuits settled	26	30	35
Number of pending lawsuits	153	201	198

EDP SÃO PAULO			
	2016	2017	2018
Number of lawsuits initiated	14	18	8
Number of lawsuits settled	18	14	25
Number of pending lawsuits	66	72	54

EDP ESPÍRITO SANTO			
	2016	2017	2018
Number of lawsuits initiated	3	16	24
Number of lawsuits settled	6	16	9
Number of pending lawsuits	84	125	140

MASCARENHAS HPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

EDP SHP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Number of lawsuits initiated	0	1	0
Number of lawsuits settled	2	0	1
Number of pending lawsuits	1	2	1

PEIXE ANGICAL HPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	2	2	2

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

CACHOEIRA CALDEIRÃO HPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

SÃO MANOEL HPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

PECÉM TPP			
	2016	2017	2018
Number of lawsuits initiated	0	0	0
Number of lawsuits settled	0	0	0
Number of pending lawsuits	0	0	0

ASPECT: SOCIOECONOMIC COMPLIANCE

COMPENSATION PAID FOR NON-COMPLIANCE WITH SOCIAL AND ECONOMIC LAWS AND REGULATIONS (R\$ THOUSAND) | GRI 103-1, 103-3, 419-1 |

EDP BRASIL				
	UNIDADE	2016	2017	2018
Monetary value of significant fines	R\$	0	0	3,295
Total number of non-monetary sanctions	Qtde	0	24	26
Number of processes promoted through arbitration mechanisms	Qtde	0	1	0

SECTORIAL DIMENSION

ASPECT: ORGANIZATIONAL PROFILE

CAPACITY INSTALLED (MW) | GRI EU1 |

EDP BRASIL			
OPERATING UNITS	2016	2017	2018
Hydraulic	2,041.98	2,110.08	2,138.56¹
Peixe Angical HPP (TO)	498.75	498.75	498.75
Luis Eduardo Magalhães HPP (TO)	902.50	902.50	902.5
Mascarenhas HPP (ES)	198.00	198.00	198.00
Suíça HPP (ES)	33.90	33.90	35.34 ¹
Santo Antônio do Jari HPP (AP)	186.70	196.47	196.48
Cachoeira Caldeirão HPP (AP)	109.50	109.50	109.50
São Manoel HPP	N.A.	58.33	233.33
Alegre SHP (ES)	2.06	2.06	2.06 ¹
Fruteiras SHP (ES)	8.74	8.74	8.74 ¹
Jucu SHP (ES)	4.84	4.84	4.84 ¹
Francisco Gros SHP (former Santa Fé) (ES)	29.00	29.00	29.00 ¹
São João SSH (ES)	25.00	25.00	25.00 ¹
Viçosa SHP (ES)	4.50	4.50	4.50 ¹
Rio Bonito SHP (ES)	22.50	22.50	22.50 ¹
Costa Rica SHP (MS)	16.00	16.00	16.00
Thermoelectric	720.27	720.27	720.27
Port of Pecém (CE)	720.27	720.27	720.27
Total	2,762.26	2,830.36	2,858.83¹
OPERATING UNITS (MWP)	2016	2017	2018
EDP Solar	N.A.		1.39

1. Due to the contractual agreement, information regarding EDP SHP and Santa Fé is being fully reported for 2018. However, it does not make up EDP Brasil's installed capacity portfolio at the end of the year.

ASSURED ENERGY (AVERAGE MW) | GRI EU1 |

EDP BRASIL			
OPERATING UNITS	2016	2017	2018
Hydraulic	1,199.12	811.58	1,631.75¹
Peixe Angical HPP (TO)	280.50	280.50	280.50
Luis Eduardo Magalhães HPP (TO)	526.60	505.10	505.10
Mascarenhas HPP (ES)	138.50	134.80	134.80
Suíça HPP (ES)	18.91	18.91	18.91 ¹
Santo Antônio do Jari HPP (AP)	108.85	108.90	222.00
Cachoeira Caldeirão HPP (AP)	64.85	64.90	64.85
São Manoel HPP	N.A.	141.50	424.50
Alegre SHP (ES)	1.16	1.16	1.16 ¹
Fruteiras SHP (ES)	5.56	5.56	5.56 ¹
Jucu SHP (ES)	2.52	2.62	2.62 ¹
Francisco Gros SHP (former Santa Fé) (ES)	15.58	15.58	16.40 ¹
São João SHP (ES)	12.95	12.95	12.95 ¹
Viçosa SHP (ES)	2.52	2.52	2.52 ¹
Rio Bonito SHP (ES)	9.40	9.40	9.40 ¹
Costa Rica SHP (MS)	12.28	12.28	11.06
Thermoelectric	645.30	645.30	645.30
Port of Pecém (CE)	645.30	645.30	645.30
Total	1,844.42	1,456.88	2,277.05¹

1. Due to a contractual agreement, information regarding EDP SHP and Santa Fé is being fully reported for 2018. However, it does not make up EDP Brasil's installed capacity portfolio at the end of the year.

NET ENERGY PRODUCTION (GWH) | GRI EU2 |

EDP BRASIL			
	2016	2017	2018
Hydraulic	5,147.63	5,093.93	7,544.83
Thermoelectric	4,432.29	4,597.50	3,455.37
Total	9,579.93	9,691.43	11,000.20

NUMBER OF CLIENTS | GRI EU3 |

EDP SÃO PAULO			
	2016	2017	2018
Residential	1,646,098	1,676,680	1,722,917
Industrial	12,402	13,022	13,041
Commercial	123,741	126,737	128,403
Rural	7,962	7,904	7,915
Public Power	8,996	8,968	8,890
Street lighting	3,289	3,611	3,438
Public service	1,389	1,423	1,395
Conventional supply	2	2	2
Supply	0	0	0
Energy in transit (USD) ¹	360	455	518
Own consumption	167	165	174
Others	0	0	0
Total	1,804,406	1,838,967	1,886,693

1. The 2016 and 2017 numbers were reviewed by changing the total.

EDP ESPÍRITO SANTO			
	2016	2017	2018
Residential	1,182,668	1,201,006	1,220,718
Industrial	11,470	11,163	11,133
Commercial	122,213	124,253	124,835
Rural	181,478	187,394	193,557
Public Power	11,228	11,389	11,323
Street lighting	658	616	660
Public service	1,440	1,535	1,567
Conventional supply	0	0	0
Supply	0	0	0
Energy in transit (USD) ¹	207	276	342
Own consumption	208	222	212
Others	0	0	0
Total	1,511,570	1,537,854	1,564,347

1. The 2016 and 2017 numbers were reviewed by changing the total.

EDP COMERCIALIZAÇÃO			
	2016	2017	2018
Total of free clients	272	337	382

LENGTH OF DISTRIBUTION LINES (KM) | GRI EU4 |

EDP SÃO PAULO						
	2016		2017		2018	
	Aerial	Underground	Aerial	Underground	Aerial	Underground
Low voltage (less than 1kV)	12,853.18	81.95	12,391.46	82.13	12,489.64	86.09
Medium-voltage (greater than 1kV and less than 69kV)	14,428.40	114.94	14,574.78	116.39	14,716.25	120.00
High-voltage (greater than or equal to 69 kV)	946.35	6.32	946.43	6.32	945.95	6.32

EDP ESPÍRITO SANTO						
	2016		2017		2018	
	Aerial	Underground	Aerial	Underground	Aerial	Underground
Low voltage (less than 1kV)	9,500.63	0.42	9,538.93	0.38	9,570.31	0.14
Medium-voltage (greater than 1kV and less than 69kV)	50,637.61	35.26	51,109.64	39.37	51,593.62	41.02
High-voltage (greater than or equal to 69 kV)	2,732.12	0	2,732.26	0	2,844.20	0

EDP TRANSMISSÃO			
	2016	2017	2018
Total transmission network in operation	N.A.	N.A.	103.00
Total transmission network under construction	N.A.	N.A.	0

ASPECT: ECONOMIC**RESOURCES APPLIED IN RESEARCH AND TECHNOLOGICAL AND SCIENTIFIC DEVELOPMENT (R\$ THOUSAND) | GRI EU8 |**

EDP SÃO PAULO			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	310.13	342.09	375.84
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	0
MA - Environment	0	0	42.71
SE - Safety	896.59	2,044.24	2,088.53
EE - Energy Efficiency	22.24	228.93	0
PL - Electric Energy Systems Planning	0	604.86	649.72
OP - Operation of Electric Power Systems	0	273.06	59.95
SC - Supervision, Control and Protection of Electric Power Systems	303.65	552.81	1,857.22
QC - Quality and Reliability of Electric Energy Services	5.58	672.31	2,939.83
MF - Measurement, billing and combating of commercial losses	1,625.70	279.40	952.41
OU - Other	1,626.63	1,930.32	2,763.34
Total	4,790.52	6,928.02	11,649.55

EDP ESPÍRITO SANTO			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	402.33	302.26	312.09
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	0
MA - Environment	0	0	42.71
SE - Safety	791.75	2,080.55	2,133.88
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	617.64	643.69
OP - Operation of Electric Power Systems	0	268.58	59.00
SC - Supervision, Control and Protection of Electric Power Systems	236.72	578.23	1,548.25
QC - Quality and Reliability of Electric Energy Services	0	595.19	2,091.51
MF - Measurement, billing and combating of commercial losses	704.03	1,572.27	1,996.43
OU - Other	1,537.45	3,144.01	3,003.18
Total	3,672.28	9,158.72	11,830.76

MASCARENHAS HPP			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	0	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	113,159.35	123.17	426.15
MA - Environment	0	0	0
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	168,221.24	1,116.39	871.25
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	11,773.74	0	0
Total	293,154.33	1,239.56	1,297.40

EDP SHP			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	0	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	0
MA - Environment	0	0	0
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	0	19.40	589.75
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	0	0	35.20
Total	0	19.40	624.95

EDUARDO MAGALHÃES HPP			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	0	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	744.80	0	0
MA - Environment	757.11	47.21	9.23
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	1.912.73	17.29	433.51
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	27.93	0	0
Total	3.422.58	64.50	442.74

PEIXE ANGICAL HPP			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	601.11	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	0
MA - Environment	38	0	0
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	659.77	0	1,108.29
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	87.12	0	0
Total	1,386.01	0	1,108.29

SANTO ANTONIO DO JARI HPP			
OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	277,243.50	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	19.81
MA - Environment	0	0	0
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	0	0	304.67
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	0	0	0
Total	277,243.50	0	324.48

CACHOEIRA CALDEIRÃO HPP

OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	0	0	0
GT - Thermoelectric Generation	0	0	0
GB - Basin and Reservoir Management	0	0	0
MA - Environment	0	0	0
SE - Safety	0	0	0
EE - Energy Efficiency	0	0	0
PL - Electric Energy Systems Planning	0	0	0
OP - Operation of Electric Power Systems	0	0	0
SC - Supervision, Control and Protection of Electric Power Systems	0	0	364.22
QC - Quality and Reliability of Electric Energy Services	0	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	0	0	0
Total	0	0	364.22

PECÉM TPP

OPERATING UNITS	2016	2017	2018
FA - Alternative sources of electric energy generation	0	0	0
GT - Thermoelectric Generation	624.85	2,308.51	3,546.28
GB - Basin and Reservoir Management	0	0	0
MA - Environment	1,911.65	1,948.63	289.20
SE - Safety	0	0	0
EE - Energy Efficiency	3,310.35	883.85	600.20
PL - Electric Energy Systems Planning	0	0	312.42
OP - Operation of Electric Power Systems	0	0	1,632.86
SC - Supervision, Control and Protection of Electric Power Systems	0	0	280.00
QC - Quality and Reliability of Electric Energy Services	676.37	0	0
MF - Measurement, billing and combating of commercial losses	0	0	0
OU - Other	0	0	314.23
Total	6,523.22	5,140.99	6,975.18

PLANNED CAPACITY COMPARED TO THE PROJECTION OF LONG-TERM ELECTRICITY DEMAND | GRI EU10 |

EDP BRASIL	2016			2017			2018		
	Hydraulic	Thermoelectric	Wind	Hydraulic	Thermoelectric	Wind	Hydraulic	Thermoelectric	Wind
Capacity installed	2,041.98	720.27	N.A.	2,269.08	720.27	N.A.	2,286.52	720.27	N.A.
Capacity under construction	233.33	0	N.A.	0	0	N.A.	0	0	N.A.
Planned capacity	0	0	N.A.	0	0	N.A.	0	0	N.A.
Expected date of capacity expansion	2,018.00	0	N.A.	2,018.00	0	N.A.	N.A.	N.A.	N.A.
Projected demand	2,275.31	720.27	N.A.	2,269.08	720.27	N.A.	N.D.	N.D.	N.A.

AVERAGE GENERATION EFFICIENCY OF THERMOELECTRIC POWER PLANTS (%) | GRI EU11, 103-3 |

PECÉM TPP	2016	2017	2018
Global Efficiency	35.60	35.31	80.30
Average Efficiency of Generating Unit 1 (UG1)	35.00	36.19	83.40
Average Efficiency of Generating Unit 2 (UG2)	36.10	34.42	77.19

PERCENTAGE OF LOSSES IN TRANSMISSION AND DISTRIBUTION IN RELATION TO TOTAL ENERGY | GRI EU12 |

	EDP SÃO PAULO ¹			EDP ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
Loss in transmission	1.43	1.44	1.88	1.43	1.44	1.21
Loss in distribution	8.89	8.73	8.43	13.88	12.97	11.94
Technical losses	5.51	5.50	5.59	8.60	8.30	7.53
Technical losses (commercial)	3.37	3.23	2.84	5.28	4.67	4.40

1. The data were reviewed.

NUMBER OF RESIDENTIAL DISCONNECTION FOR LACK OF PAYMENT | GRI EU27, 103-3 |

	EDP SÃO PAULO			EDP ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
Less than 48 hours	102,578	147,316	154,972	37,693	36,219	91,692
48 hours to 1 week	56,666	46,938	37,836	94,716	153,020	130,826
1 week to 1 month	49,667	44,222	33,260	92,402	99,333	79,616
1 month to 1 year	41,525	38,630	30,480	3,332	99,333	8,415
More than a year	0	0	0	1	0	0
Unclassified	0	0	0	0	0	0

NUMBER OF RESIDENTIAL RECONNECTIONS AFTER PAYMENT OF UNPAID BILLS | GRI EU27, 103-3 |

	EDP SÃO PAULO			EDP ESPÍRITO SANTO		
	2016	2017	2018	2016	2017	2018
Less than 24 hours	254,143	278,662	261,387	172,904	193,185	229,283 ¹
Between 24 hours and 1 week	21,896	21,910	20,416	21,271	53,521	25,212 ¹
More than a week	2,174	3,110	2,964	974	1,487	56 ¹
Unclassified	0	0	0	0	0	0 ¹

1. Unverified data.

AVERAGE AVAILABILITY FACTOR | GRI EU30, 103-3 |

EDP BRASIL									
	2016			2017			2018		
	Planned stop	Unplanned Stop	Average Availability	Planned stop	Unplanned Stop	Average Availability	Planned stop	Unplanned Stop	Average Availability
Hydraulic	13,524.21	2,011.60	95	18,386.13	1,664.87	94	11,647.40	4,212.52	95
Peixe Angical HPP (TO)	1,255.02	44.97	95	1,178.77	18.43	95	402.38	79.90	98
Luis Eduardo Magalhães HPP	1,255.02	33.57	99	422.98	31.37	99	244.43	25.35	99
Mascarenhas HPP (ES)	896.67	76.85	97	1,416.83	209.23	95	1,481.08	263.28	95
Suíça HPP (ES) ¹	2,199.85	24.98	82	2,599.48	86.00	85	1,805.92	3.92	90

EDP BRASIL									
	2016			2017			2018		
	Planned stop	Unplanned Stop	Average Availability	Planned stop	Unplanned Stop	Average Availability	Planned stop	Unplanned Stop	Average Availability
Santo Antônio do Jari HPP (AP)	5,689.41	745.97	81	3,995.94	903.15	84	2,157.88	356.13	94
Cachoeira Caldeirão HPP (AP)	354.68	64.93	98	850.68	190.48	96	1,654.80	263.98	93
São Manoel HPP	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1,383.62	2,362.07	87
Alegre SHP (ES) ¹	113.48	4.90	99	144.08	17.90	98	162.17	7.60	98
SHP Fruteiras (ES) ¹	172.85	10.25	99	1,660.28	5.07	91	47.38	199.78	99
Jucu SHP (ES) ¹	490.30	57.38	97	361.47	15.67	98	343.48	195.33	97
Francisco Gros SHP (former Santa Fé) (ES) ¹	212.43	223.78	98	812.17	14.98	95	503.52	114.42	96
São João SHP (ES) ¹	499.83	7.00	97	500.72	14.97	97	92.65	62.82	97
Viçosa SHP (ES) ¹	353.58	670.40	94	598.80	14.57	97	169.70	191.65	98
Rio Bonito SHP (ES) 1	439.37	38.97	98	2,762.83	15.43	90	1,166.03	30.50	95
Costa Rica SHP (MS)	351.80	7.65	99	1,081.10	127.62	96	32.35	55.78	99
Thermoelectric	929.55	659.32	88	697.62	320.10	92	360.04	462.53	90.61
Pecém TPP (CE)	929.55	659.32	88	697.62	320.10	92	360.04	462.53	90.61

1. Due to a contractual agreement, information regarding EDP SHP and Santa Fé is being fully reported for 2018. However, it does not make up EDP Brasil's installed capacity portfolio at the end of the year.

PRODUCTIVITY OPERATIONAL DATA

EDP SÃO PAULO			
	2016	2017	2018
Number of commercial offices (agencies and kiosks)	30	30	30
Number of places served (municipalities)	28	28	28

EDP ESPÍRITO SANTO			
	2016	2017	2018
Number of commercial offices (agencies and kiosks)	69	69	69
Number of places served (municipalities)	70	70	70

SALE OF ENERGY BY TARIFF CLASS (%)

EDP SÃO PAULO			
	2016	2017	2018
Residential	40.1%	44.3%	45.4%
Residential low income	1.6%	1.7%	1.8%
Commercial	24.9%	23.9%	24.2%
Industrial	21.6%	17.6%	16.3%
Rural	0.9%	1.0%	1.0%
Street lighting	4.0%	4.4%	4.2%
Public service	3.3%	3.2%	3.2%
Public power	3.6%	3.8%	3.8%

EDP ESPÍRITO SANTO			
	2016	2017	2018
Residential	34.1%	36.3%	37.0%
Residential low income	2.6%	2.4%	2.4%
Commercial	22.5%	21.9%	22.0%
Industrial	14.5%	11.5%	10.2%
Rural	13.0%	13.6%	13.5%
Street lighting	5.8%	6.6%	7.1%
Public service	3.0%	3.2%	3.1%
Public power	4.4%	4.5%	4.7%

DISTRIBUTED ENERGY FOR END CUSTOMERS (GWH)

EDP SÃO PAULO			
	2016	2017	2018
Residential	3,445.74	3,535.42	3,604.5
Residential low income	141.14	136.35	143.3
Commercial	2,141.01	1,909.32	1,918.7
Industrial	1,854.86	1,404.71	1,295.5
Rural	80.19	82.63	81.7
Street lighting	342.35	348.99	329.5
Public service	281.60	254.05	255.8
Public power	309.75	302.92	305.0

EDP ESPÍRITO SANTO			
	2016	2017	2018
Residential	2,093.85	2,078.10	2,160.0
Residential low income	161.14	138.34	141.2
Commercial	1,380.57	1,254.15	1,280.9
Industrial	890.09	655.46	594.8
Rural	798.81	778.23	788.8
Street lighting	357.12	379.49	412.2
Public service	183.25	182.68	183.7
Public power	269.34	256.18	273.1

PURCHASED ENERGY (GWH)

EDP SÃO PAULO			
	2016	2017	2018
Total energy purchased	11,547.03	11,213.91	10,727.86
Itaipu	2,451.78	2,508.47	2,319.66
Auction (including auction of federal generators (Year 2002))	5,374.79	5,283.66	5,298.73

EDP ESPÍRITO SANTO			
	2016	2017	2018
Total energy purchased	8,962.20	8,021.97	7,990.21
Itaipu	1,532.76	1,429.33	1,466.33
Auction (including auction of federal generators (Year 2002))	4,566.70	3,968.06	4,130.06

MASCARENHAS HPP			
	2016	2017	2018
Total energy purchased	150.32	137.99	201.60
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

EDP SHP			
	2016	2017	2018
Total energy purchased	41.00	101.69	58.07
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

LUIS EDUARDO MAGALHÃES HPP			
	2016	2017	2018
Total energy purchased	0.00	0.00	0.00
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

PEIXE ANGICAL HPP			
	2016	2017	2018
Total energy purchased	0.00	0.00	136.87
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

SANTO ANTONIO DO JARI HPP			
	2016	2017	2018
Total energy purchased	67.24	57.52	175.73
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

SÃO MANOEL HPP			
	2016	2017	2018
Total energy purchased	0.00	0.00	148.82
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

PECÉM TPP			
	2016	2017	2018
Total energy purchased	701.55	991.29	1,128.98
Itaipu	N.A.	N.A.	N.A.
Auction (including auction of federal generators (Year 2002))	N.A.	N.A.	N.A.

NETWORK CHARACTERIZATION

EDP SÃO PAULO			
	2016	2017	2018
Total number of substations	54.00	70.00	72.00
Total number of transformers in substations	134.00	140.00	145.00
Total number of transformers on transformation posts	65,919.00	67,136.00	68,572.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
Total number of substations	89.00	88.00	92.00
Total number of transformers in substations	178.00	178.00	195.00
Total number of transformers on transformation posts	138,734.00	141,226.00	143,883.00

NETWORK CHARACTERIZATION (MVA)

EDP SÃO PAULO			
	2016	2017	2018
Installed capacity of the substations	4,010.00	4,105.75	4,105.75
Installed power of transformers on transformer posts	3,923.00	3,976.69	4,088.99

EDP ESPÍRITO SANTO			
	2016	2017	2018
Installed capacity of the substations	3,760.92	3,844.42	3,975.42
Installed power of transformers on transformer posts	4,017.77	4,126.94	4,231.96

NUMBER OF METERS

EDP SÃO PAULO			
	2016	2017	2018
High Voltage Meters	317.00	317.00	317.00
High Voltage Meters	4,995.00	5,058.00	4,960.00
Low Voltage Meters	1,860,197.00	1,897,787.00	1,941,263.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
High Voltage Meters	126.00	127.00	145.00
High Voltage Meters	4,745.00	4,835.00	4,943.00
Low Voltage Meters	1,555,163.00	1,577,866.00	1,601,741.00

INVOICE AND TELEMETRY

EDP SÃO PAULO			
	2016	2017	2018
Electronic Invoices	152,483.00	250,128.00	350,855.00
Telemetry	32,196.00	43,414.00	54,423.00
BT Telemetry	N.D.	38,854.00	49,898.00
Investment in Telemetry (R\$)	N.D.	20,165,421.84	25,516,533.85
Investment in BT Telemetry (R\$)	N.D.	19,866,488.60	25,351,969.87

EDP ESPÍRITO SANTO			
	2016	2017	2018
Electronic Invoices	111,985.00	250,139.00	330,995.00
Telemetry	66,667.00	90,709.00	114,504.00
BT Telemetry	62,756.00	86,625.00	110,301.00
Investment in Telemetry (R\$)	38,378,708.15	38,240,536.32	45,598,167.29
Investment in BT Telemetry (R\$)	34,095,712.00	33,907,490.60	45,013,267.36

LOSSES IN TRANSMISSION AND DISTRIBUTION OF ENERGY (MWH)

EDP SÃO PAULO			
	2016	2017	2018
Technical losses	877,656.87	895,734.88	927,529.37
Non-technical (commercial) losses	537,174.19	525,728.64	471,999.07
Global Losses	1,414,831.06	1,421,463.52	1,399,528.44
Losses in the basic network	185,337.30	181,727.27	177,383.77

EDP ESPÍRITO SANTO			
	2016	2017	2018
Technical losses	990,799.39	939,104.24	877,717.10
Non-technical (commercial) losses	608,347.64	528,645.08	513,367.66
Global Losses	1,599,147.04	1,467,749.32	1,391,084.76
Losses in the basic network	119,028.22	110,594.54	91,325.41

ESTIMATED DAYS WORKED BY OUTSOURCED AND SUBCONTRACTED WORKERS

EDP BRASIL			
	2016	2017	2018
Construction activities	N.D.	N.D.	N.D.
Operating Activities	N.D.	N.D.	N.D.
Maintenance activities	N.D.	N.D.	N.D.

CUSTOMER SERVICE

EDP SÃO PAULO			
	2016	2017	2018
Total calls answered in the call center	1,731,820.00	1,662,585.00	1,772,442.00
Average Number of Attendants	144.95	156.00	158.00
INS Service Level Index (%)	89.42	93.24	85.98
IAb - Abandonment Index (%)	1.37	0.96	0.60
ICO - Busy Call Index (%)	0.00	0.00	0.01
TMA - Average Service Time (Seconds)	309.55	272.69	274.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
Total calls answered in the call center	1,360,866.00	1,367,758.00	1,534,305.00
Average Number of Attendants	117.84	108.00	120.00
INS Service Level Index (%)	91.04	91.92	95.55
IAb - Abandonment Index (%)	1.13	1.05	0.61
ICO - Busy Call Index (%)	0.00	0.00	0.00
TMA - Average Service Time (Seconds)	293.10	266.49	261.00

EDP SÃO PAULO			
	2016	2017	2018
Total number of requests for damages for electrical damages	10,725.00	10,984.00	9,834.00
Number of valid requests	2,425.00	2,614.00	1,973.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
Total number of requests for damages for electrical damages	3,762.00	4,006.00	5,016.00
Number of valid requests	652.00	553.00	453.00

COMPLAINTS FROM CONSUMERS FORWARDED

EDP SÃO PAULO			
	2016	2017	2018
Company	28,709.00	28,501.00	35,859.00
ANEEL	1,590.00	991.00	979.00
PROCON	2,254.00	2,083.00	1,963.00
Justice	2,700.00	-	2,297.00

EDP ESPÍRITO SANTO			
	2016	2017	2018
Company	44,829.00	47,595.00	22,310.00
ANEEL	470.00	412.00	565.00
PROCON	4,076.00	3,622.00	2,874.00
Justice	2,859.00	4,355.00	4,148.00

CONSUMER COMPLAINTS SERVICED (%)

EDP SÃO PAULO			
	2016	2017	2018
Company	99	99	99
ANEEL	99	98	100
PROCON	100	98	100
Justice	59	-	44

EDP ESPÍRITO SANTO			
	2016	2017	2018
Company	99	99	99
ANEEL	100	98	98
PROCON	100	100	100
Justice	48	28	37

BREACH OF DEADLINES FOR COMMERCIAL SERVICES

EDP SÃO PAULO			
	2016	2017	2018
Services rendered	590,222	663,743	663,462.00
Out-of-date services	13,566	13,037	8,126.00
Service Efficiency (%)	98	98	99

EDP ESPÍRITO SANTO			
	2016	2017	2018
Services rendered	510,119	579,461	639,220
Out-of-date services	27,309	22,432	12,889
Service Efficiency (%)	94	97	98

CONSUMER COMPLAINTS

EDP SÃO PAULO			
	2016	2017	2018
Valid Complaints	17,556	15,976	18,084.00
DER (hours)	5	5	4.34
FER (times)	10	9	9.61

EDP ESPÍRITO SANTO			
	2016	2017	2018
Valid Complaints	29,315.00	24,571	11,806
DER (hours)	5	4.34	4.01
FER (times)	19	15.99	7.52

COMPENSATION PAID FOR NON-COMPLIANCE WITH LAWS AND REGULATIONS (R\$ THOUSAND)

EDP SÃO PAULO			
	2016	2017	2018
DIC	3,253.47	2,613.67	2,474.12
FIC	835.89	786.25	863.27
DMIC	3,113.15	2,448.45	2,613.63
DICRI	N.D.	N.D.	N.D.
Other compensations paid	36.93	57.28	65.31
Total	7,239.44	5,905.66	6,016.33
Commercial quality (Transgression by term of service not performed)	N.D.	N.D.	N.D.

EDP ESPÍRITO SANTO			
	2016	2017	2018
DIC	2,178.14	2,238.68	2,150.77
FIC	262.36	277.52	383.65
DMIC	2,230.54	2,293.00	2,210.03
DICRI	N.D.	N.D.	N.D.
Other compensations paid	47.37	26.94	36.06
Total	4,718.41	4,836.14	4,780.51
Commercial quality (Transgression by term of service not performed)	N.D.	N.D.	N.D.

LOW INCOME

EDP SÃO PAULO			
	2016	2017	2018
Number of households served as "low income"	61,808.00	69,084.00	63,135.00
Revenue from billing in the "low income" residential subclass (R\$ thousand)	48,031.64	37,206.16	46,389.87
Total revenue from the "low-income" residential subclass in relation to total residential-class billing revenue	2.73	2.50	2.51
Subsidy received (ELETROBRÁS), regarding low income consumers (R\$ thousand)	20,509.49	15,977.89	21,896.23

EDP ESPÍRITO SANTO			
	2016	2017	2018
Number of households served as "low income"	81,688.00	84,666.00	73,192.00
Revenue from billing in the "low income" residential subclass (R\$ thousand)	45,732.45	36,726.12	39,702.39
Total revenue from the "low-income" residential subclass in relation to total residential-class billing revenue	3.79	3.55	3.45
Subsidy received (ELETROBRÁS), regarding low income consumers (R\$ thousand)	24,652.37	24,979.67	23,500.81

GRI INDICATORS

GRI CONTENT SUMMARY | GRI 102-55 |

OPTION OF AGREEMENT: CORE | GRI 102-54 |

For the GRI Content Index Service, GRI Services reviewed that the GRI content index is clearly presented and the references for all disclosures included align with the appropriate sections in the body of the report.

GENERAL DISCLOSURES					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
GRI 101: Foundation 2016					
Organizational Profile					
GRI 102: 2016 General Disclosures					
102-1	Name of Organization	7			
102-2	Activities, brands, products and services	21, 28, 41			
102-3	Location of headquarters	44, 216			
102-4	Location of operations	21, 28			
102-5	Nature of ownership and legal form	21			
102-6	Markets served	26, 28			
102-7	Organization size	21, 28, 30			
102-8	Information on employees and other workers	66, 145		6	8
102-9	Supplier chain	71			
102-10	Significant changes in the organization and in its supply chain	21			
102-11	Precautionary Principle or approach	47			
102-12	Initiatives developed externally	48			
102-13	Participation in associations	46			
Energy Sectorial Supplement - Organizational Profile					
EU1	Installed capacity (MW), by primary energy source and regulatory regime	47, 161, 162			7
EU2	Net energy production by primary energy source and regulatory regime	162			7, 14
EU3	Number of residential, industrial, institutional and commercial consumer units	163			

GENERAL DISCLOSURES					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
EU4	Length of aerial and underground transmission and distribution lines, detailed by regulatory system	164			
		81			
EU5	Allocation of CO2 emission allowances, presented by carbon market		In Brazil there is no legislation that requires CO2 emissions permits. EDP Brasil has CDM projects that generate carbon credits for sale. However, in 2018 none of these projects were generated / monitored. As a result, no new credits were released during the year.		13, 14, 15
Strategy					
GRI 102: 2016 General Disclosures					
102-14	Statement of the senior decision maker	13			
102-15	Key impacts, risks and opportunities	45			
Ethics and integrity					
GRI 102: 2016 General Disclosures					
102-16	Values, principles, standards and norms of behavior	25, 44		10	16
102-17	Mechanisms for advice and concerns about ethics	44		10	16
Governance					
GRI 102: 2016 General Disclosures					
102-18	Governance structure	40			
102-19	Delegation process of the highest governance body for economic, environmental and social topics	43			
102-20	Executive level responsible for economic, environmental and social topics	43			
102-21	Stakeholder consultation on economic, environmental and social topics	35, 36			16
102-22	Composition of the highest governance body and its committees	40, 42, 43			5, 16
102-23	Chair of the highest governance body	42			16

GENERAL DISCLOSURES				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
102-24	Selecting and appointing the highest governance body and its committees	40		5, 16
102-25	Conflicts of Interest	40		16
102-26	Role of the highest governance body in the definition of purpose, values and strategy	43, 46		
102-27	Collective knowledge of the highest governance body	40		4
102-28	Performance evaluation of the highest governance body	42		
102-29	Identifying and managing economic, environmental and social impacts	40		16
102-30	Effectiveness of the risk management processes	45		
102-31	Review of economic, environmental and social topics	42		
102-32	Role of the highest governance body in the reporting process	43		
102-33	Communicating Critical Concerns	7		
102-34	Nature and total number of critical concerns	37, 42, 45		
102-35	Remuneration policies	40		
102-36	Processes for determination of remuneration	40		
102-37	Involvement of stakeholders in remuneration	40		16
102-38	Proportion of total annual remuneration	86		
102-39	Percent increase in proportion of total annual remuneration	86		
Stakeholders Engagement				
GRI 102: 2016 General Disclosures				
102-40	List of stakeholder groups	7, 36, 38		
102-41	Collective bargaining agreements		The collective bargaining agreements cover 99% of EDP's own employees. Employees who, even if not formally considered, partially receive the benefits of collective bargaining agreements for freedom of the Company (Collective Labor Agreements of companies located in the States of São Paulo, Ceará and Amapá).	3 8

GENERAL DISCLOSURES				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
102-42	Identification and selection of stakeholders	35		
102-43	Approach to Stakeholder Engagement	7, 36, 38, 69, 74, 75		
102-44	Key topics and concerns	36, 38, 69		
Reporting practices				
GRI 102: 2016 General Disclosures				
102-45	Entities included in the consolidated financial statements	7		
102-46	Defining Report Contents and Topic Boundaries	7		
102-47	List of Material Topics	9		
102-48	Restatements of information		They are indicated in footnotes.	
102-49	Changes in reporting		They are indicated in footnotes.	
102-50	Reporting period	7		
102-51	Date of most recent report	March 2017.		
102-52	Report Cycle	7		
102-53	Contact point for questions regarding the report	7		
102-54	Option according to GRI Standards	7, 182		
102-55	GRI Content Summary	182		
		7, 208		
102-56	External securing		In accordance with best market practices and seeking transparency in communication, EDP submits the Annual Report to an external verification by an independent organization.	

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
Economic Performance					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	21, 67, 81, 92, 93			
103-2	Management approach and its components	21, 36, 40, 43, 44, 45, 46, 47, 67, 69, 81			1, 5, 8, 16
103-3	Evolution of the management approach	30, 42, 58, 67, 81, 92, 93			
GRI 201: 2016 Economic Performance					
201-1	Direct economic value generated and distributed	92			2, 5, 7, 8, 9
201-2	Financial implications and other risks and opportunities due to climate change	All risks identified were classified as physical.	Information un-avaiable. EDP does not disclose the financial implications associated with climate change	7	13
201-3	Obligations of the defined benefit plan and other retirement plans	67			
201-4	Financial assistance received from the government	44, 93			
Market presence					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	21, 93			
103-2	Management approach and its components	21, 43, 47, 36			
103-3	Evolution of the management approach	30, 58, 93			
GRI 202: 2016 Market presence					
202-1	Ratio variation of the lowest pay compared to local minimum pay	93		6	1, 5, 8
202-2	Proportion of senior management members hired in the local community	In the period, there were no members of senior management hired from the local community.		6	8
Indirect economic impacts					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	21, 73, 96			

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
103-2	Management approach and its components	21, 36, 43, 47, 73			
103-3	Evolution of the management approach	30, 58, 96			
GRI 203: 2016 indirect economic impacts					
203-1	Development and impact of investments in infrastructure and services offered	73, 96			2, 5, 7, 9, 11
203-2	Significant indirect economic impacts	73			1, 2, 3, 8, 10, 17
Purchasing practices					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	9, 71, 73, 102			
103-2	Management approach and its components	48, 71, 73			
103-3	Evolution of the management approach	48, 71, 73, 102			
GRI 204: 2016 Purchasing Practices					
204-1	Proportion of spending on local suppliers in major operating units	102			12
Fighting corruption					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	9, 44, 48, 102			
103-2	Management approach and its components	36, 43, 44, 45, 46, 48, 49, 69			
103-3	Evolution of the management approach	32, 44, 48, 102			
GRI 205: 2016 Fighting Corruption					
205-1	Operations subject to risk assessments related to corruption	44		10	16
205-2	Communication and Training in Anti-Corruption Policies and Procedures	44, 102, 155		10	16
205-3	Confirmed cases of corruption and measures taken	No corruption cases involving EDP Brasil were confirmed in 2018.		10	16
Anti-competitive behavior					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	44			

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
103-2	Management approach and its components	36, 43, 44, 45, 46, 48, 49, 69		
103-3	Evolution of the management approach	32, 44, 48		
GRI 206: 2016 Anti-competitive Behavior				
206-1	Lawsuits brought on by anti-competitive behavior, trust and monopoly practices	There were no registered actions within this theme.		16
Materials				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	78, 103		
103-2	Management approach and its components	43, 49, 69, 77, 78 There are no established goals regarding the use of materials.		
103-3	Evolution of the management approach	48, 78, 103 There was no change in the theme management approach.		
GRI 301: 2016 Materials				
301-1	Materials used by weight or volume	103		7, 8 8, 12
301-2	Recycled input materials used	78		8 8, 12
301-3	Products and their packaging recovered		Not applicable. The Company's operation is restricted to generation, transmission, distribution and energy efficiency solutions. They are not products susceptible to the use of packaging.	8 8, 12
Energia				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	58, 103, 113		
103-2	Management approach and its components	58		
103-3	Evolution of the management approach	48, 58, 103, 113		
GRI 302: 2016 Energy				
302-1	Consumption of energy within the organization	103, 109		7, 8 7, 8, 12, 13

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
302-2	Energy consumption outside the organization		Information unavailable. Although it doesn't gather energy consumption indicators from its suppliers, EDP demands from its partners good environmental practices, including the implementation of environmental management systems and, consequently, the reduction of the impacts associated with its activities. There is no prediction to increase the monitoring of indicators of this nature in the scope of environmental management on suppliers.	8 7, 8, 12, 13
302-3	Energy intensity	113		8 7, 8, 12, 13
302-4	Reducing power consumption	58		8, 9 7, 8, 12, 13
302-5	Reducing the energy needs of products and services	58		8, 9 7, 8, 12, 13
Water				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	77, 113, 115		
103-2	Management approach and its components	43, 49, 69, 77, 78 There are no established targets for water consumption.		
103-3	Evolution of the management approach	32, 48, 77, 113, 115 There was no change in the theme management approach.		
GRI 303: 2016 Water				
303-1	Total of water removed by source	77, 78, 113		7, 8 6, 7

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
		78		
303-2	Water sources significantly affected by water capture	Pecém TPP uses water from a public concessionaire that is extracted from Castanhão Weir in Ceará (CE) for the generation of energy. The weir has a total area of 45,450 km² and is responsible for supplying 55 cities in the State of Ceará. It is possible to access more information about the value for biodiversity and species present in the region in the Environmental Inventory prepared by COGERH and available on the website of the Secretariat of Water Resources of the State of Ceará.		8 6
303-3	Percentage and total volume of recycled and reused water	77, 115		8 6, 8, 12
Biodiversity				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	79		
103-2	Management approach and its components	31, 43, 69, 77, 79		
		48, 79		
103-3	Evolution of the management approach	The management of the Biodiversity theme is done through the GHS certified in ISO 14.001. There was no change in the theme management approach.		
GRI 304: 2016 Biodiversity				
		79		
304-1	Own, leased or managed operating units within or adjacent to protected areas and high biodiversity index areas located outside protected areas	The line built in 2018 by EDP Transmissão, located in the ES, does not intercept or is located in the buffer zone of Nature Conservation Units (SNUC). However, it is partially located in APPs, in an area of 0.36 km².	8	6, 14, 15

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
304-2	Significant impacts of activities, products, and services on biodiversity	79	8	6, 14, 15
304-3	Protected or restored habitats	79	8	6, 14, 15
		In the list of IUCN, there are 26 species that inhabit the areas of operations of EDP Brazil, of which 47 are in areas of the transmission business. Considering the subdivision of the list, 34 species are vulnerable, ten are endangered, four are in critical danger and one species is considered of little concern.		
304-4	Species included in the IUCN red list and in national conservation lists with habitats located in areas affected by the operations of the organization			6, 14, 15
Energy Sector - Biodiversity				
EU13	Biodiversity of substitute habitats compared to biodiversity in affected areas	79		6, 14, 15
Emissions				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	81, 82, 118		
103-2	Management approach and its components	69, 81, 82		
		48, 82, 118		
103-3	Evolution of the management approach		There was no change in the theme management approach.	
GRI 305: 2016 Emissions				
305-1	Direct (scope 1) GHG emissions	82, 116	7, 8	3, 12, 13, 14, 15
305-2	Indirect greenhouse gas emissions (Scope 2)	82, 116	7, 8	3, 12, 13, 14, 15
305-3	Other indirect GHG emissions (scope 3)	82, 116	7, 8	3, 12, 13, 14, 15
305-4	Greenhouse gas emissions (GHG) intensity	82	8	13, 14, 15
305-5	Reduction of greenhouse gas emissions	82	8, 9	13, 14, 15
305-6	Emissions of substances that destroy the ozone layer (SDO)		7, 8	3, 12, 13
		CFC emissions are produced by refrigeration equipment that is used in administrative spaces. It has no significant impact and is not reported.		

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
		82, 118			
305-7	NOx, SOx and other significant air emissions	Considering the materiality of the emissions, continuous monitoring of NOx, SO2 and MP is done only in Pecém UTE.	7, 8		3, 12, 13, 14, 15
Effluents and Waste					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	77, 78, 119			
103-2	Management approach and its components	43, 69, 77, 78, 81			
103-3	Evolution of the management approach	48, 77, 78, 119 There was no change in the theme management approach.			
GRI 306: 2016 Effluents and Waste					
306-1	Disposal of water, detailed by quality and destination	78, 119, 120		8	3, 6, 12, 14
306-2	Waste, detailed by type and method of disposal	78, 121		8	3, 6, 12
306-3	Significant leaks	They did not occur in 2018.		8	3, 6, 12, 14, 15
306-4	Transport of hazardous waste	Duly licensed waste operators within the national territory transport the hazardous waste generated by EDP units. Indicators referring to the destination of hazardous waste are reported in the GRI 306-2 indicator.		8	3, 12
306-5	Water bodies affected by discharges and / or water drainage	There are no water bodies and habitats significantly affected by water discharges and drainage of liquid effluents. EDP follows the legislation and works to reduce the volumes of liquid effluents generated.		8	6, 15
Environmental compliance					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	77, 124			
103-2	Management approach and its components	77			

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
103-3	Evolution of the management approach	77, 124			
GRI 307: Environmental Compliance 2016					
307-1	Non-compliance with environmental laws and regulations	124		8	12, 13, 14, 15, 16
Environmental evaluation of suppliers					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	71, 72, 125			
103-2	Management approach and its components	48, 69, 71, 72			
103-3	Evolution of the management approach	48, 71, 72, 125			
GRI 308: 2016 Environmental Evaluation of Suppliers					
308-1	New suppliers that were screened using environmental criteria	125		8	
308-2	Negative environmental impacts in the supply chain and measures taken	125		8	
Employment					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	66, 67, 126, 132, 133			
103-2	Management approach and its components	66, 67, 133			
103-3	Evolution of the management approach	66, 67, 126, 132, 133			
GRI 401: 2016 Employment					
401-1	Fees of new hires and employee turnover	126		6	5, 8
401-2	Benefits granted to full-time employees who are not offered to temporary or part-time employees	The retirement fund is the only benefit granted to full-time workers that is not offered to temporary workers.			8
401-3	Maternity and paternity leave	132		6	5, 8
Energy Sector Supplement - Employment					
EU14	Programs and processes that ensure the availability of skilled labor	67			4, 8

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
EU15	Percentage of employees entitled to retire in the next 5 and 10 years, detailed by functional category and region	132		15
EU16	Policies and requirements concerning the health and safety of employees and outsourced workers and subcontractors	68		8
EU17	Days worked by outsourcers and subcontractors involved in construction, operation and maintenance activities		Information unavailable. Until the closing of the exercise there wasn't specific methodology for determining the days worked by third parties from the types of activities. There is no specific deadline for the start of this monitoring.	8
EU18	Percentage of outsourced and subcontracted workers undergoing relevant health and safety training	133		8
Labor relations				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	66		
103-2	Management approach and its components	66		
103-3	Evolution of the management approach	66		
GRI 402: 2016 labor relations				
402-1	Minimum notice period for operational changes		Conventions made with the union do not include specific clauses on the subject. The EDP communicates all leaderships on each step of the negotiations and provides a working term for all employees to answer questions. Based on the open relationship maintained with the trade union entities, any extraordinary situations that significantly impact employees are informed to their representatives shortly.	8

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
Occupational Health and Safety				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	68, 135		
103-2	Management approach and its components	68, 69		
103-3	Evolution of the management approach	48, 68, 135		
GRI 403: 2016 Occupational Health and Safety				
403-1	Employees represented in formal health and safety committees		100% of EDP's employees are represented in the Internal Commission on Accident Prevention (Cipa), regardless of the hierarchical level.	8
403-2	Types of injuries, injury rates, occupational diseases, lost days, absenteeism, and number of work-related deaths	135, 138, 141		3, 8
403-3	Workers with high incidence or high risk of diseases related to their occupation	68		3, 8
403-4	Health and safety topics covered by formal agreements with trade unions		The issue of Health and Safety is not covered by formal trade union agreements. However, EDP follows all current legislation on the subject.	8
Training and education				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	67, 144		
103-2	Management approach and its components	67		
103-3	Evolution of the management approach	67, 144		
GRI 404: 2016 Training and Education				
404-1	Average hours of training per year per employee	144		6 4, 5, 8
404-2	Continuing learning programs for employees and preparation for retirement	67		8

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
404-3	Percentage of employees receiving regular performance and career development reviews	144	The performance evaluation cycle for 2018 was not made until the date of publication of this report	6	5, 8
Diversity and equal opportunities					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	40, 42, 43, 49, 66, 145			
103-2	Management approach and its components	40, 42, 44, 49, 66, 69 EDP is committed to guiding its labor policies and procedures to value diversity and prevent unjustified discrimination and differential treatment based on ethnic or social origin, gender, sexual orientation, age, creed, marital status, disability, political orientation, opinion, naturalness or union association.			
103-3	Evolution of the management approach	40, 42, 66, 145			
GRI 405: Diversity and equal opportunity 2016					
405-1	Diversity of governance bodies and employees	42, 43, 145		6	5, 8
405-2	Ratio of basic salary and remuneration of women to men	146, 149, 152		6	5, 8, 10
No discrimination					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	40, 43, 44, 49			
103-2	Management approach and its components	40, 42, 44, 49, 66, 69 EDP is committed to guiding its labor policies and procedures to value diversity and prevent unjustified discrimination and differential treatment based on ethnic or social origin, gender, sexual orientation, age, creed, marital status, disability, political orientation, opinion, naturalness or union association.			

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
103-3	Evolution of the management approach	40, 44			
GRI 406: 2016 Non-discrimination					
406-1	Incidents of discrimination and corrective actions taken	EDP did not report cases of discrimination in 2018.		6	5, 8, 16
Freedom of association and collective bargaining					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	71, 72			
103-2	Management approach and its components	71, 72			
103-3	Evolution of the management approach	71, 72			
GRI 407: 2016 freedom of association and collective bargaining					
407-1	Operations and suppliers identified in which the right to exercise freedom of association and collective bargaining agreement may be being violated or there is a risk of it	No occurrences were identified in 2018.		3	8
Child labor					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	40, 44, 72, 73			
103-2	Management approach and its components	40, 44, 69 EDP undertakes, in its Code of Ethics, not to employ or coerce child labor or engage in such practices by third parties who supply products or services to EDP.			
103-3	Evolution of the management approach	40, 48, 72			
GRI 408: 2016 Child Labor					
408-1	Operations and suppliers at significant risk for incidents of child labor	73, 125 Suppliers with no risk of child labor were identified in 2018. As a preventive measure, EDP conducts external audits that contemplate this theme in partner suppliers.		5	8, 16
Forced labor or labor analogous to slave					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	44, 72, 73			

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
		44, 69			
103-2	Management approach and its components	EDP undertakes, in its Code of Ethics, not to employ or coerce child labor or engage in such practices by third parties who supply products or services to EDP.			
103-3	Evolution of the management approach	72			
GRI 409: Forced or Compulsory Labor 2016					
		73			
409-1	Operations and suppliers identified as having significant risk for the occurrence of forced or slave labor	No suppliers with risk of forced or slave labor were identified in 2018. As a preventive measure, EDP conducts external audits that contemplate this theme in partner suppliers.		4	8
Safety practices					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	9, 44, 48, 68			
103-2	Management approach and its components	9, 44, 68			
103-3	Evolution of the management approach	9, 44, 68			
GRI 410: 2016 Safety Practices					
410-1	Safety personnel trained in human rights policies or procedures	In 2018, 100% of the watchmen and janitors received training focused on customer service, which addressed, among other issues, ethical conduct and aspects of human rights and non-discrimination in the workplace.		1	
Indigenous Peoples' Rights					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	74			
103-2	Management approach and its components	36, 44, 48, 74			
103-3	Evolution of the management approach	48, 74			
		There was no change in the theme management approach.			

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
GRI 411: 2016 Rights of Indigenous Peoples					
411-1	Cases of violation of rights of indigenous peoples	There was no lawsuit initiated in 2018 that deals with the violation of indigenous rights.		1	2
Human rights evaluation					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	9, 72, 155			
103-2	Management approach and its components	9, 36, 44, 48, 72, 74, 75			
103-3	Evolution of the management approach	48, 71, 72, 74, 155			
GRI 412: 2016 human rights assessment					
412-1	Operations subject to human rights impact analyzes or assessments	73		1	
412-2	Employees trained in human rights policies and practices	155		1	
412-3	Significant investment contracts and agreements that include human rights clauses or have been subject to human rights assessment	155		2	
Local communities					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	73, 156, 157			
103-2	Management approach and its components	36, 44, 48, 73			
103-3	Evolution of the management approach	48, 156, 157			
GRI 413: 2016 Local Communities					
413-1	Operations with implemented programs of local community engagement, impact assessment and local development	73, 159		1	
413-2	Operations with significant potential impacts or real negative impacts on local communities	73		1	1, 2
Energy Sector Supplement - Local communities					
EU19	Participation of stakeholders in decision-making processes related to energy planning for infrastructure development	73			1, 2, 9, 16

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
EU20	Approach to management of displacement impacts	73			1, 2, 11
EU22	Number of persons physically and economically displaced and indemnity, detailed by type of project	73			1, 2
Social assessment of suppliers					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	71, 125			
103-2	Management approach and its components	48, 71			
103-3	Evolution of the management approach	48, 71, 125			
GRI 414: 2016 Supplier Social Assessment					
414-1	New suppliers that were screened using social criteria	125		2	
414-2	Negative social impacts on the supply chain and measures taken	125		2	5, 8, 16
Public policy					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	N.A.	Not applicable. The company does not contribute to political parties, politicians or related institutions.		
103-2	Management approach and its components	N.A.	Not applicable. The company does not contribute to political parties, politicians or related institutions.		
103-3	Evolution of the management approach	N.A.	Not applicable. The company does not contribute to political parties, politicians or related institutions.		

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
GRI 415: 2016 Public Policy					
415-1	Political contributions	N.A.	Not applicable. The company does not contribute to political parties, politicians or related institutions.	10	16
Consumer Health and Safety					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	68, 70, 157			
103-2	Management approach and its components	68, 69, 70 EDP does not set community accident targets.			
103-3	Evolution of the management approach	25, 68, 69, 70, 157			
GRI 416: 2016 Consumer Health and Safety					
416-1	Products and services for which health and safety impacts are assessed	70			
416-2	Cases of non-compliance related to health and safety impacts of products and services		There is no adherence to regulations and voluntary codes regarding the health and safety impacts of products and services during their life cycle, but there are operational units certified by OHSAS 18001 to reduce the risk of impacts.		16
Energy Sectorial Supplement - Consumer Health and Safety					
EU25	Accidents and deaths of service users involving company assets	157, 158			
Marketing and Labeling					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	N.A.	The theme presented is not material.		
103-2	Management approach and its components	N.A.	The theme presented is not material.		
103-3	Evolution of the management approach	N.A.	The theme presented is not material.		

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
GRI 417: 2016 Marketing and Labeling				
417-1	Requirements for product and service information and labeling		The electricity distributors should disclose in the energy bill a set of information determined by ANEEL Resolution 414/2010. Among them, the date of the previous and current readings of the meters, the date of the next scheduled reading, the portion related to taxes levied on the billing, the total amount payable and the due date of the account, quality indicators of supply (DEC and FEC), reference to tariff flags (red, yellow and green) to present the cost of energy to be paid by the consumer as a result of the extra cost with the use of thermoelectric power plants, telephone numbers of the Call Center and ANEEL for complaints. In the case of low income customers, the tariff for each block of consumption must be detailed.	12, 16
417-2	Cases of non-compliance related to information and labeling of products and services		There is no adherence to regulations and voluntary codes regarding the provision of information about the service provided.	16

MATERIAL TOPICS				
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT OBJECTIVES OF SUSTAINABLE DEVELOPMENT
417-3	Cases of non-compliance relating to marketing communication		EDP distribution companies do not carry out commercial advertising for the sale of the electric energy product; however, in order to guarantee transparency in communication between the Company and its internal and external stakeholders, the Corporate Communication Policy is considered a guiding instrument for this dialogue. When construction work starts, namely Distribution Transformer Stations, Transmission Lines and hydroelectric power plants, some environmental and social impacts are generated in the respective regions. In these cases, the Executive Management of Communication works in partnership with the IEDP and the business units to listen and clarify the expectations of the community in public hearings.	
Customer Privacy				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	56, 69		
103-2	Management approach and its components	69		
103-3	Evolution of the management approach	32, 69		
GRI 418: 2016 Customer Privacy				
418-1	Proven grievances regarding breach of privacy and customer data loss	In 2018, there were no complaints regarding breach of privacy and loss of customer data.		16
Social and economic compliance				
GRI 103: 2016 management approach				
103-1	Explanation of the material topic and its limits	9, 44, 160		

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
103-2	Management approach and its components	9, 36, 44, 45, 46, 48			
		32, 44, 48, 160			
103-3	Evolution of the management approach	There was no change in the theme management approach. There is no evaluation mechanism of the EDP Legal system.			
GRI 419: 2016 Socio-economic Compliance					
419-1	Non-compliance with social and economic laws and regulations	160			16
Availability and reliability					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	54			
		47, 54, 69			
103-2	Management approach and its components	The issues related to Availability and Reliability are regulated by ANEEL.			
		54, 169			
103-3	Evolution of the management approach	There was no change in the theme management approach.			
Energy Sector Supplement - Availability and reliability					
EU6	Management approach to ensure the availability and reliability of energy in the short and long-term	47			7
EU10	Planned capacity compared to projected long-term electricity demand	169			7
Demand Management					
Energy Sector Supplement - Demand Management					
EU7	Demand management programs, including residential, commercial, institutional and industrial programs	70			7, 8, 12, 13
Research and development					
Energy Sector Supplement - Research and Development					
EU8	Research and development activity and expenditure to provide reliable electricity and Promotion of Sustainable Development	164			7, 9, 17

MATERIAL TOPICS					
GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
Deactivation of power plants					
Energy Sectorial Supplement - Deactivation of power plants					
EU9	Provisions for the closure of nuclear power plants	There are no power plants under decommissioning. EDP does not operate nuclear power plants.			12
System efficiency					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	57			
		47, 49, 57, 69			
103-2	Management approach and its components	The issues related to System Efficiency are regulated by ANEEL.			
		169			
103-3	Evolution of the management approach	There was no change in the theme management approach.			
Energy Sector Supplement - Efficiency of the system					
EU11	Average generation efficiency of thermoelectric power plants, by energy source and by regulatory system	169			7, 8, 12, 13, 14
EU12	Percentage of loss of transmission and distribution in relation to total energy	57, 169			7, 8, 12, 13, 14
Planning and response for emergencies and disasters					
Energy Sectorial Supplement - Planning and response for emergencies and disasters					
EU21	Contingency planning measures, disaster / emergency management plans and training programs and recovery / restoration plans	76, 77			1, 11
Access					
GRI 103: 2016 management approach					
103-1	Explanation of the material topic and its limits	54, 55, 56			
		47, 56, 69			
103-2	Management approach and its components	The themes related to Access are regulated by ANEEL.			
		56, 170			
103-3	Evolution of the management approach	There was no change in the theme management approach.			

MATERIAL TOPICS

GRI STANDARD	DISCLOSURE	PAGE / RESPONSE	OMISSIONS	GLOBAL COM-PACT	OBJECTIVES OF SUSTAINABLE DEVELOPMENT
Energy Sectorial Supplement - Access					
EU23	Programs, including those in partnership with the government, to improve or maintain access to electricity and customer support services	70			1, 7
EU26	Percentage of unattended population in areas with regulated distribution or service	Rural and urban populations are 100% met.			1, 7
EU27	Number of residential disconnections due to non-payment, detailed by length of disconnection and regulatory system	170			1, 7
EU28	Frequency of interruptions in power supply	56, 57			1, 7
EU29	Average duration of interruptions in power supply (hours)	56			1, 7
EU30	Average availability factor of the power plant, detailed by energy source and regulatory system	54, 170			1, 7
Provision of information					
Energy Sectorial Supplement - Information provision					
EU24	Practices to address language, cultural, low literacy and disability barriers related to access and safe use of electricity and customer support services	70			1, 7

OBJECTIVES OF SUSTAINABLE DEVELOPMENT

1 No Poverty	9 Industry, innovation and infrastructure
2 Zero hunger	10 Reduced inequalities
3 Good health and well-being	11 Sustainable Cities and Communities
4 Quality education	12 Responsible production and consumption
5 Gender equality	13 Climate action
6 Clean water and sanitation	14 Life below water
7 Affordable and clean energy	15 Life on land
8 Decent work and economic growth	16 Peace, Justice and strong institutions
	17 Partnerships for the goals



SOCIAL BALANCE SHEET IBASE

1- CALCULATION BASIS	2018 (R\$ THOUSAND)			2017 (R\$ THOUSAND)		
Net revenue (RL)						
Operating income (RO)						
Gross Payroll						
2- INTERNAL SOCIAL INDICATORS	THOU-SAND R\$	% ON FPB	% ON RL	THOUSAND R\$	% ON FPB	% ON RL
Food	43,704.17	9.98%	0.32%	44,278.59	12.83%	0.36%
Compulsory social charges	101,299.21	23.12%	0.73%	98,467.29	28.53%	0.80%
Private pension	12,620.86	2.88%	0.09%	11,776.33	3.41%	0.10%
Health	43,775.47	9.99%	0.32%	39,017.62	11.31%	0.32%
Occupational health and safety	1,866.34	0.43%	0.01%	2,572.82	0.75%	0.02%
Education	1,031.30	0.24%	0.01%	609.66	0.18%	0
Culture	0	0	0	0	0	0
Capacity building and professional development	4,062.48	0.93%	0.03%	3,699.06	1.07%	0.03%
Day care or child care	2,122.50	0.48%	0.02%	1,989.19	0.58%	0.02%
Profit sharing or results	43,113.09	9.84%	0.31%	44,221.51	12.81%	0.36%
Voluntary Early Retirement Program - POS	0	0	0	0	0	0
Others	6,373.88	1.45%	0.05%	3,134.38	0.91%	0.03%
Total – Internal Social Indicators	259,969.31	59.34%	1.88%	249,766.45	72.37%	2.02%
3- EXTERNAL SOCIAL INDICATORS	THOU-SAND R\$	% ON FPB	% ON RL	THOUSAND R\$	% ON FPB	% ON RL
Education	1,640.52	0.08%	0.01%	2,561.40	0.16%	0.02%
Culture	6,761.67	0.31%	0.05%	6,498.20	0.41%	0.05%
Health and sanitation	2,057.09	0.10%	0.01%	1,393.90	0.09%	0.01%
Sport	2,215.57	0.10%	0.02%	1,135.00	0.07%	0.01%
Combating hunger and food safety	85.80	0.004%	0.001%	0	0	0
Others	878.00	0.04%	0.01%	294.20	0.02%	0
Total contributions to society	13,638.45	0.63%	0.10%	11,882.70	0.75%	0.10%
Taxes (excluding social charges)	0	0	0	0	0	0
Total - External social indicators	13,638.45	0.63%	0.10%	11,882.70	0.75%	0.10%
4- ENVIRONMENTAL INDICATORS	THOU-SAND R\$	% ON FPB	% ON RL	THOUSAND R\$	% ON FPB	% ON RL
Investments related to the production / operation of the company	113,172	5.26	0.82	89,060	5.6%	0.7%
Investments in external programs and/or projects	0	0	0	0	0	0
Total investments in the environment*	113,172	5.26	0.82	89,060	5.6%	0.7%
Regarding the establishment of "annual targets" to minimize waste, general consumption in production / operation and increase the efficiency in the use of natural resources, the company	(x) does not have goals () meets 0 to 50% () meets 51 to 75% () meets 76 to 100%	(x) does not have goals () meets 0 to 50% () meets 51 to 75% () meets 76 to 100%	(x) does not have goals () meets 0 to 50% () meets 51 to 75% () meets 76 to 100%			

5- FUNCTIONAL BODY INDICATORS	2018	2017
Number of employees at the end of the period	3,185	3,175
Number of admissions during the period	385	394
Number of outsourced employees	8,907	10,801
Number of interns	147	151
Number of employees over 45 years old	N.D.	N.D.
No. of women working in the company	692	696
% of management positions held by women	15%	15%
Number of black people working in the company	132	129
% of management positions held by black people	2%	2%
Number of people with disabilities or special needs	51	55
6- RELEVANT INFORMATION ON THE EXERCISE OF CORPORATE CITIZENSHIP	2018	2017
Ratio between the highest and lowest remuneration in the company	46.11	43.59
Total number of work accidents	29	22
The social and environmental projects developed by the company were defined by:	() Administration (x) Administration and managements () All employees	(x) Administration and managements () All employees
The safety and health standards in the workplace were defined by:	(x) Administration and managements () All employees () Everyone + Cipa	(x) Administration and managements () All employees () Everyone + Cipa
Regarding freedom of association, the right to collective bargaining and the internal representation of workers, the company:	() does not get involved (x) follows OIT standards () encourages and follows OIT	() does not get involved (x) follows OIT standards () encourages and follows OIT
Private pension plans include:	() Administration () Administration and managements (x) All employees	() Administration and managements (x) All employees
The profit or profit sharing includes:	() Administration () Administration and managements (x) All employees	() Administration and managements (x) All employees
In the selection of suppliers, the same ethical standards and social and environmental responsibility adopted by the company:	() Not considered () Suggested (x) Required	() Not considered () Suggested (x) Required
Regarding the participation of employees in voluntary work programs, the company:	() does not get involved () Supports (x) Organizes and encourages	() does not get involved () Supports (x) Organizes and encourages
Total number of consumer complaints and criticisms: (in the company, in the precon, in the justice)	in the company: 58,169 at Procon: 4,837 in Justice: 6,445	in the company: 76,111 at Procon: 5,705 in Justice: 4,355
% of complaints and criticisms answered or resolved:	in the company: 99.00% at Procon: 100% in Justice: 40.45%	in the company: 99.04% at Procon: 99.14% in Justice: 29.49%
Total added value to be distributed (Thousand R\$):	8,208,260.00	6,865,646.00
Distribution of Value Added (DVA):	government: 67% shareholders: 7% employees: 5% retained: 10% third-party: 11%	government: 68,7% shareholders: 13,9% employees: 6,0% retained: 4,5% third-party: 6,9%
7- OTHER INFORMATION		

N/A – Not applicable.

LETTER OF ASSURANCE FROM INDEPENDENT AUDITORS | GRI 102-56 |



KPMG Financial Risk & Actuarial Services Ltda.
Rua Arquiteto Olavo Redig de Campos, 105, 6º andar - Torre A
04711-904 - São Paulo/SP - Brasil
Caixa Postal 79518 - CEP 04707-970 - São Paulo/SP - Brasil
Telefone +55 (11) 3940-1500
kpmg.com.br

Limited assurance report issued by independent auditors

To the Board of Directors, Shareholders and Stakeholders
EDP Energias do Brasil S.A.
São Paulo - SP

Introduction

We have been engaged by EDP Energias do Brasil S.A. (EDP or "Company") to apply limited assurance procedures on the sustainability information disclosed in EDP's 2018 Annual Report, related to the year ended December 31st, 2018.

Responsibilities of EDP's Management

The Management of EDP is responsible for adequately preparing and presenting the sustainability information in the 2018 Annual Report in accordance with the Global Reporting Initiative (GRI) Sustainability Reporting Standards, and the "Electric Utilities Sector Supplement", as well as the internal controls determined necessary to ensure this information is free from material misstatement, resulting from fraud or error.

Independent auditors' responsibility

Our responsibility is to express a conclusion about the information in the 2018 Annual Report based on a limited assurance engagement conducted in accordance with Technical Communication (TC) 07/2012, which was prepared based on NBC TO 3000 (Assurance Engagements Other Than Audits and Reviews), both issued by the Brazilian Federal Accounting Council - CFC and equivalent to international standard ISAE 3000, issued by the International Federation of Accountants and applicable to Non-Financial Historical Information. These standards require compliance with ethical requirements, including independence ones, and the engagement is also conducted to provide limited assurance that the information disclosed in the EDP's 2018 Annual Report, taken as a whole, is free from material misstatement.



A limited assurance engagement conducted in accordance with NBC TO 3000 (ISAE 3000) consists mainly of questions and interviews with the Management of EDP and other professionals of the Company involved in the preparation of the information disclosed in the 2018 Annual Report and use of analytical procedures to obtain evidence that enables us to reach a limited assurance conclusion about the sustainability information taken as a whole. A limited assurance engagement also requires additional procedures when the independent auditor acknowledges issues which may lead them to believe that the information disclosed in the 2018 Annual Report taken as a whole could present material misstatement.

The selected procedures were based on our understanding of the issues related to the compilation, materiality and presentation of the information disclosed in the 2018 Annual Report, on other engagement circumstances and also on our considerations regarding areas and processes associated with material sustainability information disclosed where relevant misstatement could exist. The procedures consisted of:

- (a) Engagement planning: considering the material aspects for EDP's activities, the relevance of the information disclosed, the amount of quantitative and qualitative information and the operational systems and internal controls that served as a basis for preparation of the information in the EDP's 2018 Annual Report. This analysis defined the indicators to be checked in details;
- (b) Understanding and analysis of disclosed information related to material aspects management;
- (c) Analysis of preparation processes of the 2018 Annual Report and its structure and content, based on the Principles for Defining Report Content and Quality of the GRI Sustainability Reporting Standards;
- (d) Evaluation of non financial indicators selected.
 - Understanding of the calculation methodology and procedures for the compilation of indicators through interviews with management responsible for data preparation;
 - Application of analytical procedures regarding data and interviews for qualitative information and their correlation with indicators disclosed in the 2018 Annual Report ;
 - Analysis of evidence supporting the disclosed information;
 - Visits to EDP's offices and sites for application of these procedures, and items (b) and (c);
- (e) Analysis of whether the performance indicators omission and justification are reasonable to be accepted associated to aspects and topics defined as material in the materiality analysis of the Company;
- (f) Comparison of financial indicators with the financial statements and/or accounting records.

We believe that the information, evidence and results we have obtained are sufficient and appropriate to provide a basis for our limited assurance conclusion.

KPMG Financial Risk & Actuarial Services Ltda., uma sociedade limitada, inscrita no registro de pessoas jurídicas, e filiada ao Conselho Federal de Contabilidade do Brasil (CFC) e membro do Conselho de Contabilidade do Brasil (CCB), uma entidade sem fins lucrativos.

KPMG Financial Risk & Actuarial Services Ltda., a Brazilian limited liability company and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.

KPMG Financial Risk & Actuarial Services Ltda., uma sociedade limitada, inscrita no registro de pessoas jurídicas, e filiada ao Conselho Federal de Contabilidade do Brasil (CFC) e membro do Conselho de Contabilidade do Brasil (CCB), uma entidade sem fins lucrativos.

KPMG Financial Risk & Actuarial Services Ltda., a Brazilian limited liability company and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.



Scope and limitations

The procedures applied to a limited assurance engagement are substantially less extensive than those applied to a reasonable assurance engagement. Therefore, we cannot provide assurance that we are aware of all the issues that would have been identified in a reasonable assurance engagement, which aims to issue an opinion. If we had conducted a reasonable assurance engagement, we may have identified other issues and possible misstatements within the information presented in the 2018 Annual Report .

Nonfinancial data is subject to more inherent limitations than financial data, due to the nature and diversity of the methods used to determine, calculate or estimate these data. Qualitative interpretation of the data's materiality, relevance and accuracy are subject to individual assumptions and judgments. Additionally, we have not examined data related to prior periods, evaluated the adequacy of the company's policies, practices and sustainability performance, nor future projections.

Conclusion

Based on the procedures carried out, described earlier in this report, we have not identified any relevant information that leads us to believe that the information in EDP's 2018 Annual Report is not fairly stated in all material aspects in accordance with the GRI Sustainability Reporting Standards, and the "Electric Utilities Sector Supplement", as well as its source records and files.

São Paulo, February 27th, 2019

KPMG Assessores Ltda.
CRC 2SP034262/O-4 F-SP


Eduardo V. Cipullo
Accountant CRC 1SP135597/O-6

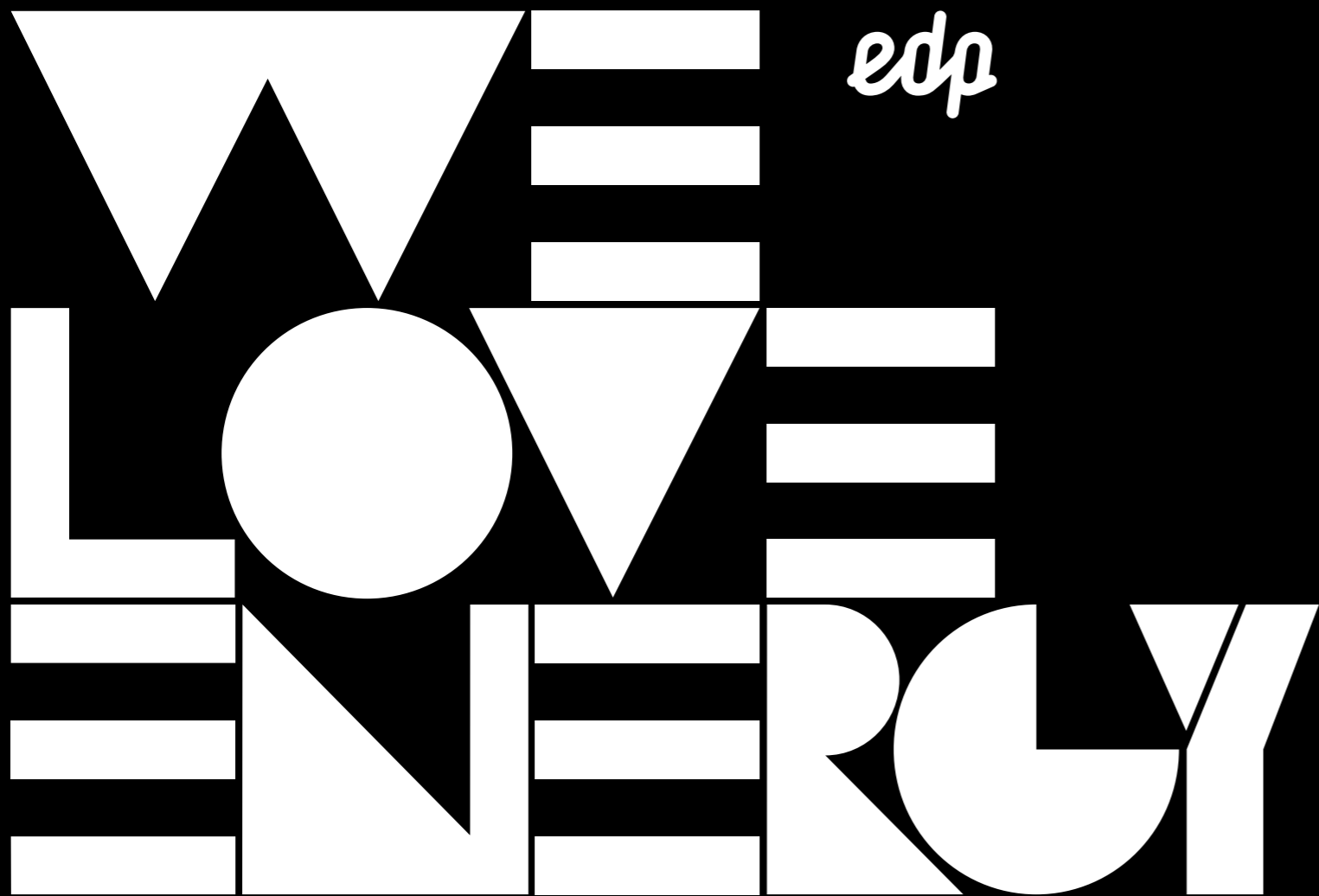
KPMG Financial Risk & Actuarial Services Ltda.


Ricardo Algis Zibas
Director

KPMG Financial Risk & Actuarial Services Ltda., uma sociedade simples brasileira, de responsabilidade limitada, é firma-membro de toda KPMG de forma independente e afiliada à KPMG International Cooperative ("KPMG International"), uma entidade suíça.

KPMG Financial Risk & Actuarial Services Ltda., a Brazilian limited liability company and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.





06 CORPORATE
INFORMATION

06 CORPORATE INFORMATION | GRI 102-3 |

Rua Gomes de Carvalho, 1996, 8th floor
04547-006 Vila Olímpia – São Paulo – SP – Brazil
Phone: +55 (11) 2185-5000
www.edp.com.br

CREDITS

GENERAL COORDINATION

Communication, Marketing and Sustainability Board

WRITING AND EDITING

Rejane Lima
Tatiana Passagem

GRAPHIC DESIGN AND LAYOUT

Rellato Comunicação & Sustentabilidade



edp

WE LOVE ENERGY