ecopetrol

COMMITTED TO A SUSTAINABLE FUTURE

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November 24, 2020

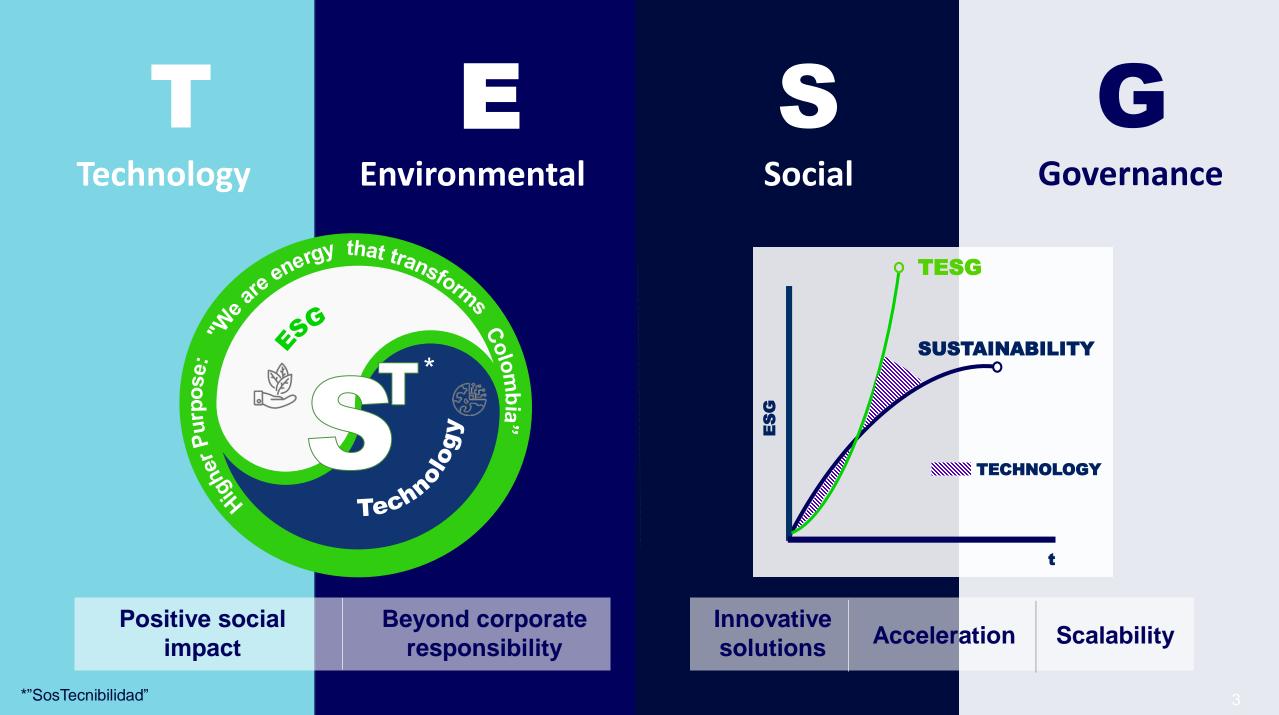


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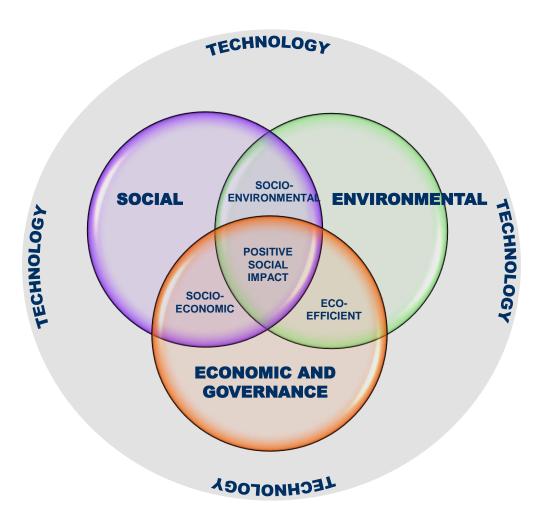
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Existing focus areas reflect our core values and the interests of our stakeholders





LIFE FIRST

- Greenhouse emissions
- Methane emissions
- · Water required in operations and effluents
- Health and safety
- · Use of energy and alternative sources
- · Management of operational incidents
- · Management of third-party related incidents
- Air quality
- · Biodiversity and eco-systemic services
- Environmental protection and conservation
- Land use
- Circular economy
- · Abandonment of wells and facilities
- Fuel quality

ETHICS ARE NON NEGOTIABLE

- Transparency and prevention of compliance risks
- · Business ethics and risk culture
- Disclosures

LISTEN WITH RESPECT, SPEAK WITH CLARITY

- Labor standards
- Diversity and inclusion
- Attract, develop and retain talent

PASSIONATE ABOUT EXCELLENCE

- Corporate governance
- Crisis management system
- Integrated management system
- Public policy

WE ARE ONE TEAM

- Human development in the territories
- · Management of property rights
- Cultural heritage (ethnic and archeological)
- Supply chain management
- Access to information and citizen
 engagement

THROUGH INNOVATION, THE IMPOSSIBLE BECOMES POSSIBLE

- Cybersecurity and cyberdefense
- Alignment with the *Misión de Sabios* (Mission of the Wise)
- Technological solutions focused on material components

ESG Baseline



Picture: Castilla Solar Farm

Ecopetrol has a longstanding commitment with Colombia's socioeconomic development





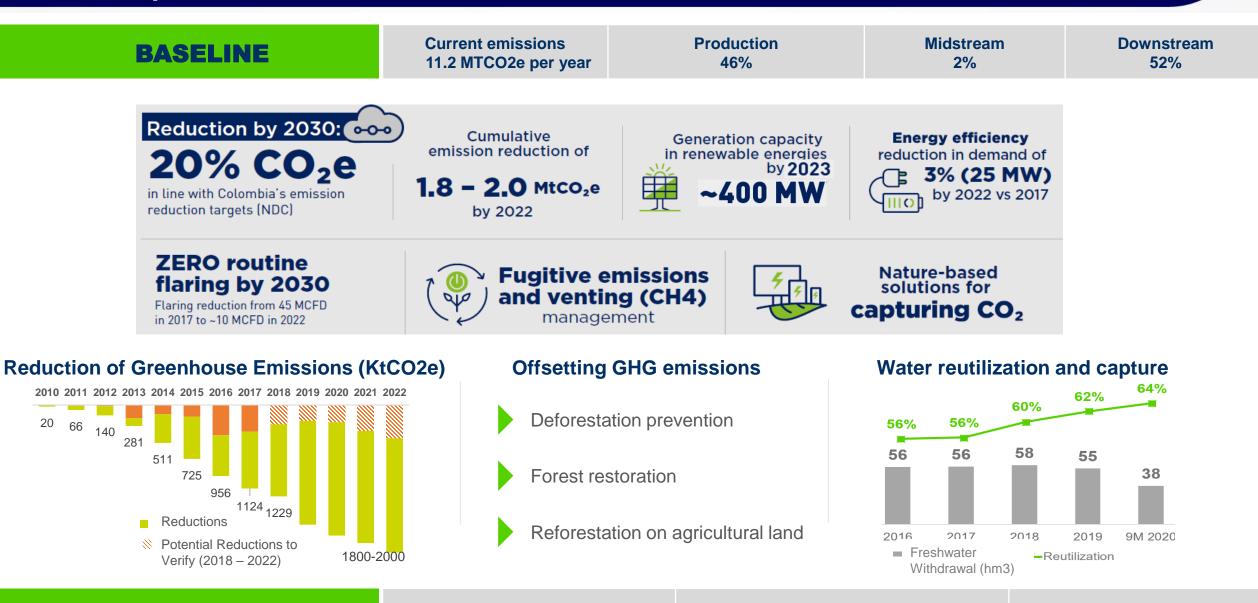


Ecopetrol S.A figures as of September 2020. *Dividends decreed March 2020

**Employees include: Salaries and benefits, payroll taxes, variable compensation, benefits, training and retirement plan. Retirees include: Pension and benefits Source: DANE, Ecopetrol S.A figures

Over the last year we have made a clear commitment to decarbonization and water protection





CARBON NEUTRAL ROUTE

- Internal carbon pricing
- Decarbonization criteria in portfolio allocation

Scope 1 + 2 focus

Strong corporate governance aligned with TESG objectives



TESG

as a percentage of Ecopetrol Group's BSC*



45% of employees' variable compensation for 2020 is tied to TESG targets*

Board of Directors

Responsible of monitoring and approving the Group's strategy

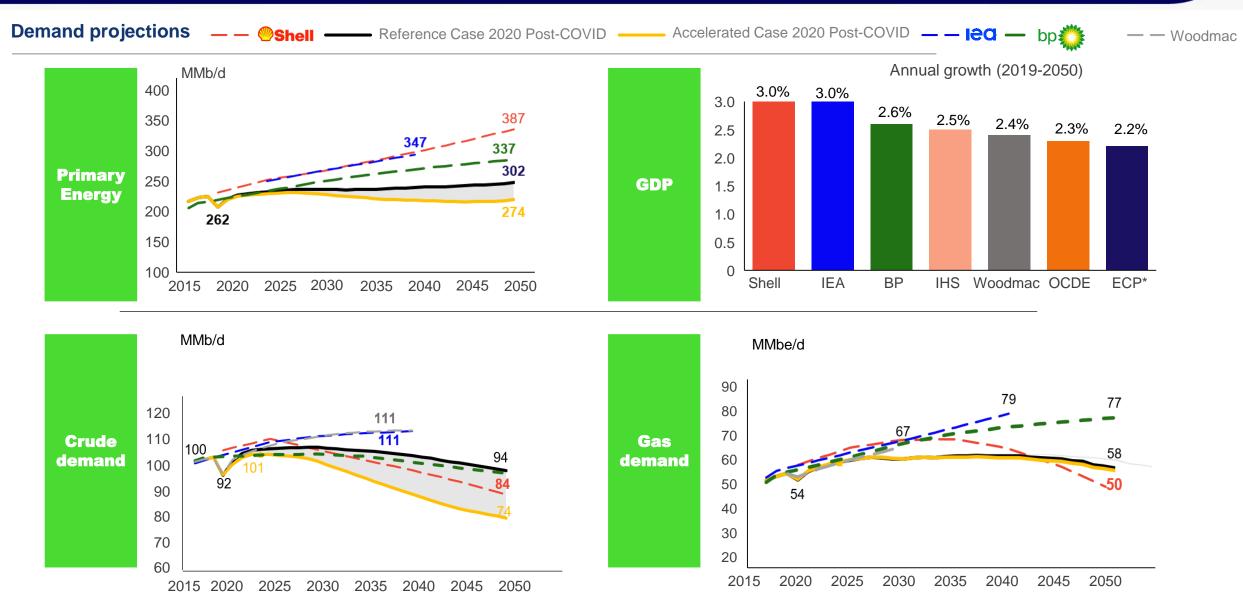
- Audit & Risk
- 6 Board Committees
- Compensation, Nomination and Culture Committee
- Corporate Governance & Sustainability
- New Business
- HSE
- Technology & Innovation



*Balanced scorecard: Includes technology, environmental, social and governance indicators such as HSE, climate change, organizational culture, risk management and corporate governance model among others

The road ahead

We recognize the evolving pace and depth of the energy transition



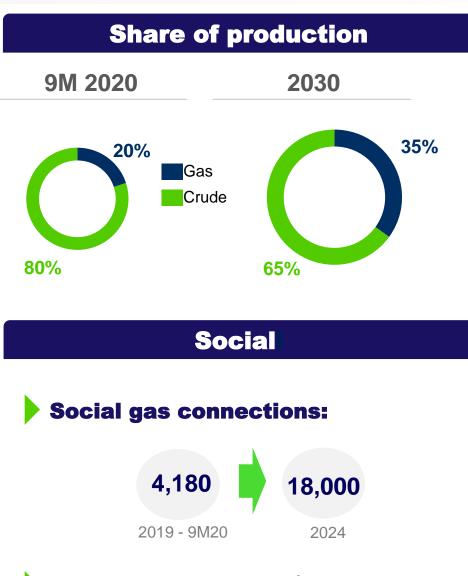
*Based on McKinsey Global Institute and Oxford Economics

Sources: McKinsey Energy Insights Global Energy Perspective - September A3 2020, Pre-Covid 2020, BP Outlook for Energy 2020, Shell Sky Scenario

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The increased role of gas in our portfolio will support ESG goals





Social investment~COP \$ 6.5 Billion



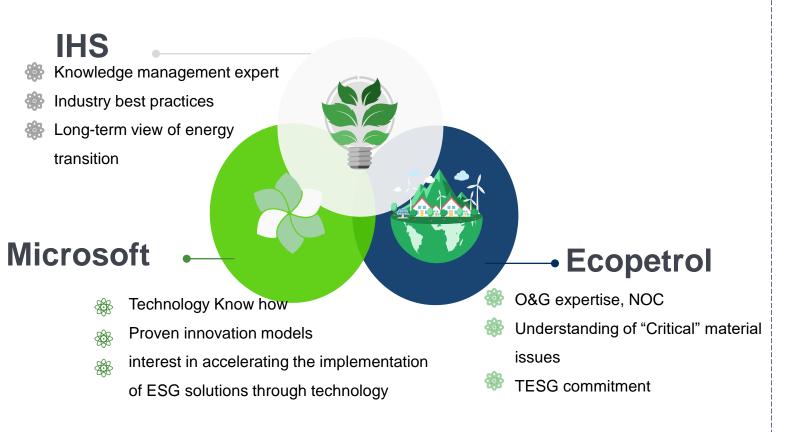
mboed	1	1
kgCO2	473,836	319,583



400 BY +10 Projects 7 departments



OTHER PROJECTS UNDER EVALUATION



Focusing on methane and Scope 1, 2

Example: Satellite data for methane measurement





THE ROAD AHEAD

Water management

Sustainable territory development

Ambition

Climate change

WATER NEUTRALITY

STRATEGIC RELATIONSHIP WITH TERRITORIES

NET ZERO GHG EMISSIONS

Key elements

Circular water management

- Water reuse
- Water knowledge management
- Safeguard water

- Infrastructure projects and public services Economic diversification
- Economic diversificatio
- Relationship model

Methane measurement of 100% of operated and non-operated assets

- Abatement strategy
- Role of renewable energy
- Nature based solutions

Detailed roadmap being worked, expected 1H 2021





