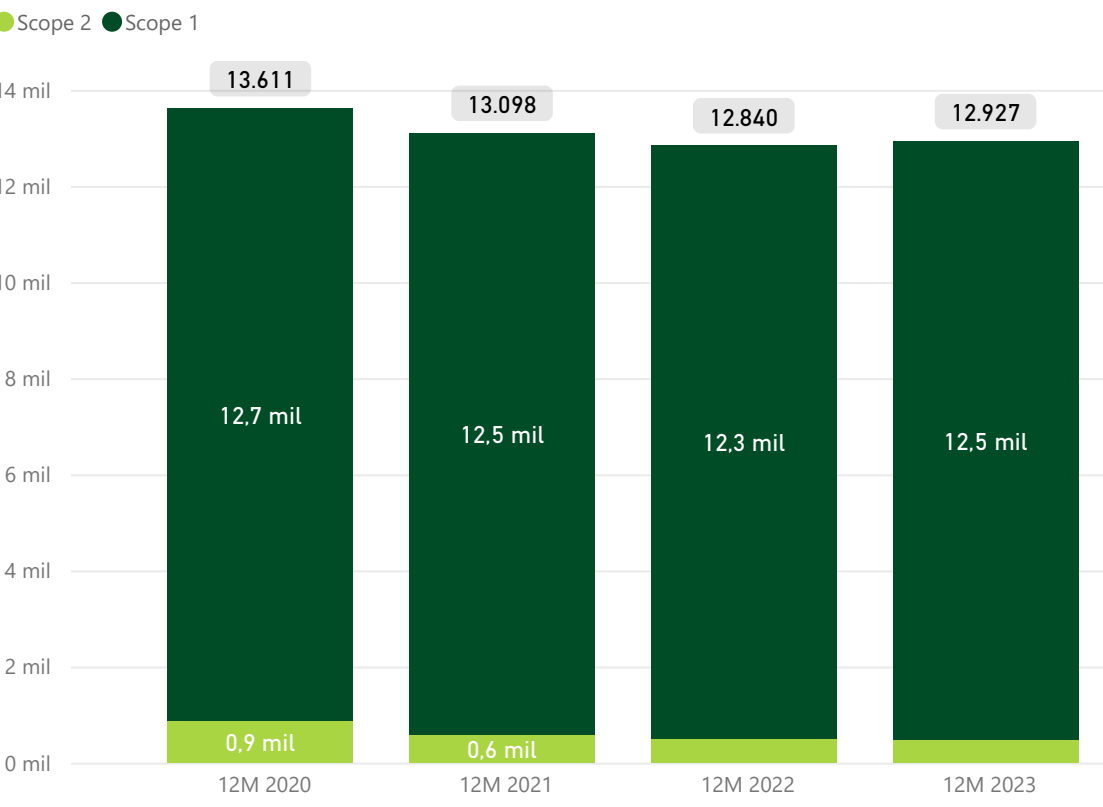
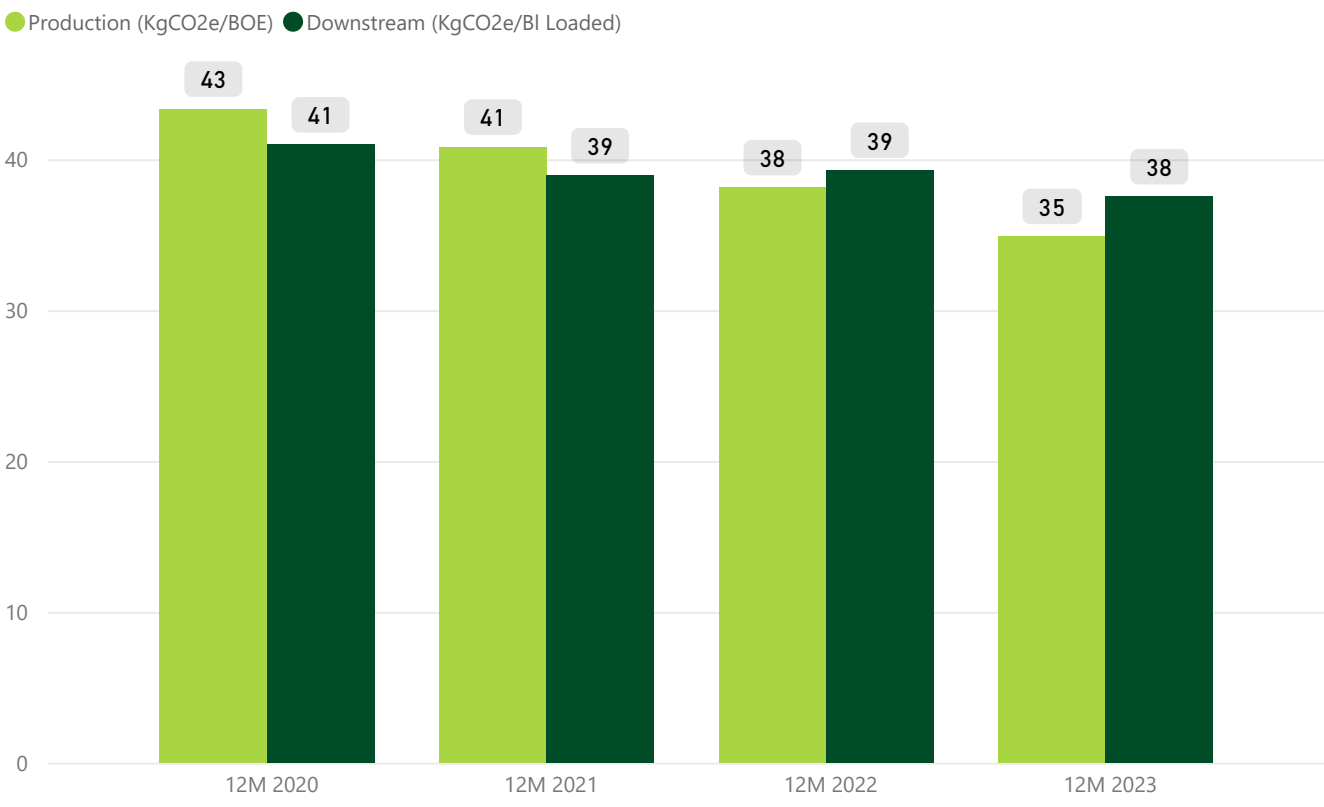


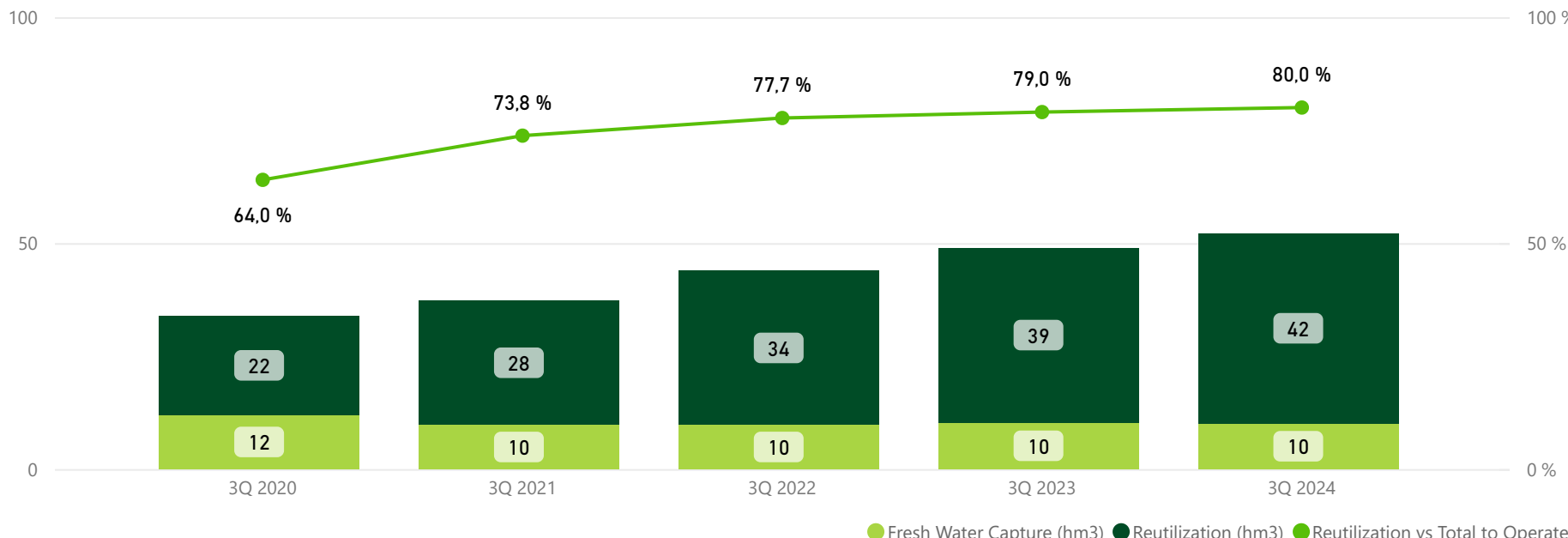
Carbon Emissions (ktCO2e)*



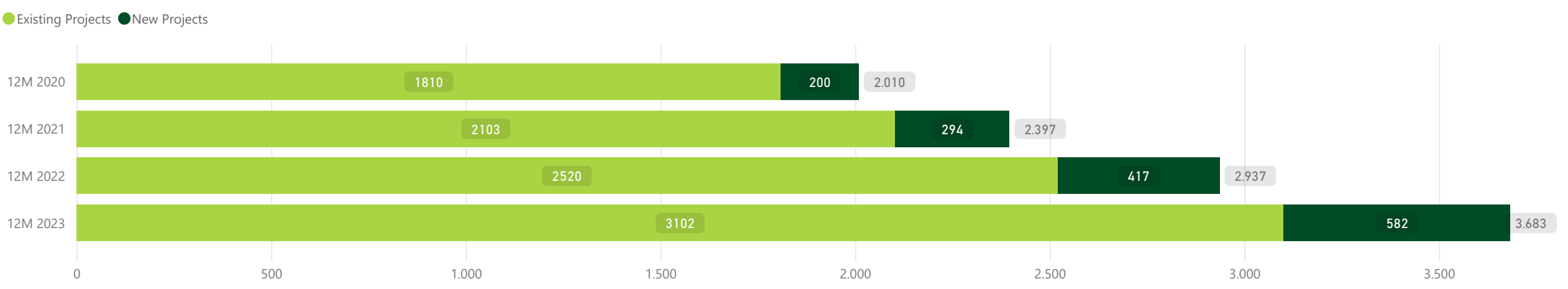
Greenhouse Gas Emissions Intensity*



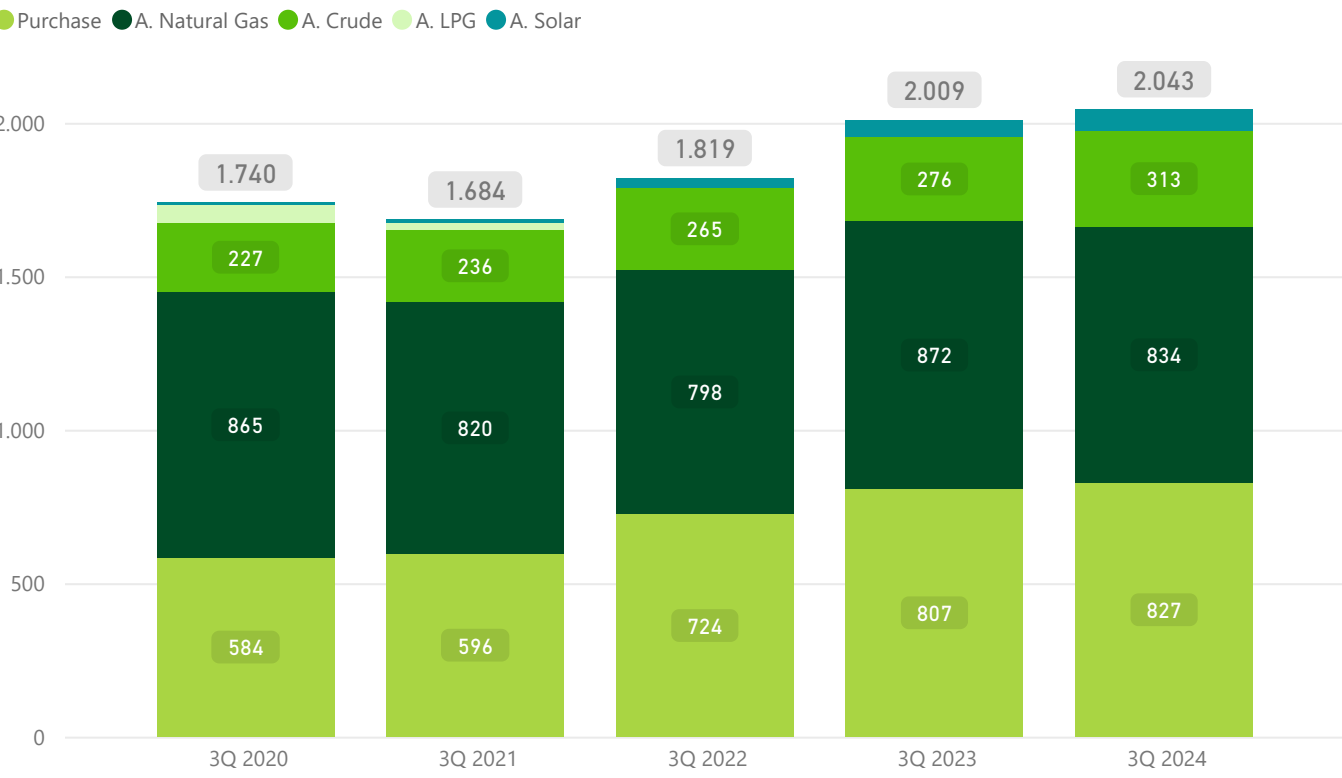
Water Reutilization and Capture*



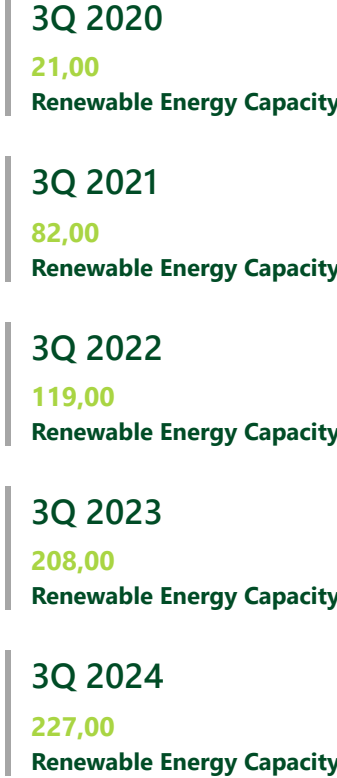
Cumulative Reduction of Greenhouse Emissions (ktCO2e)*



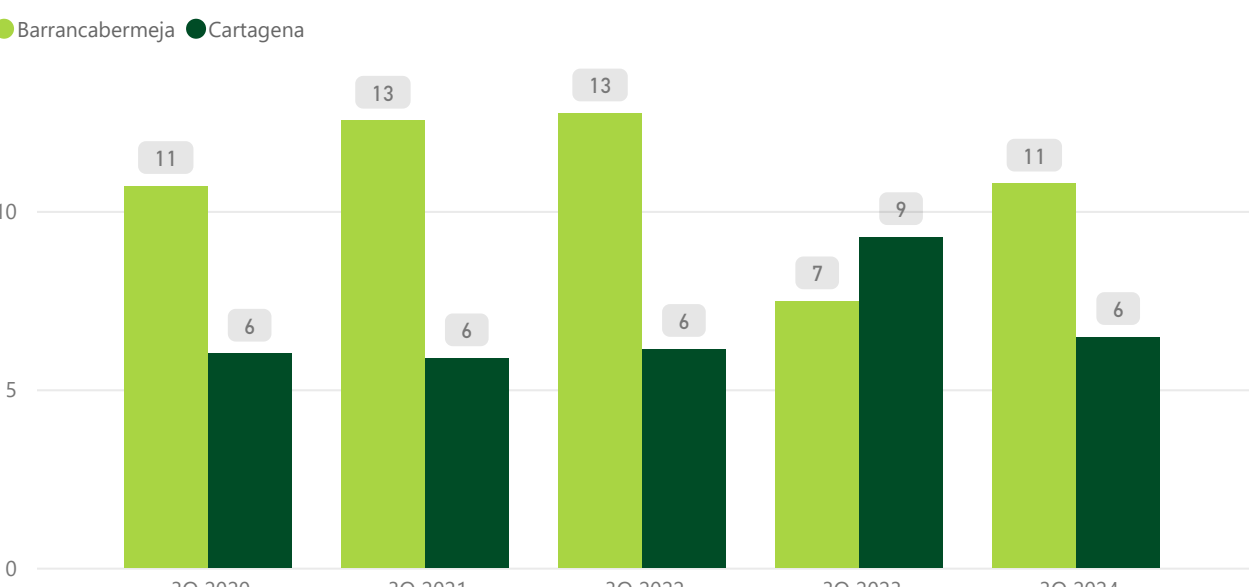
Energy Consumption (Gwh) & Renewable Energy Capacity (MW)*



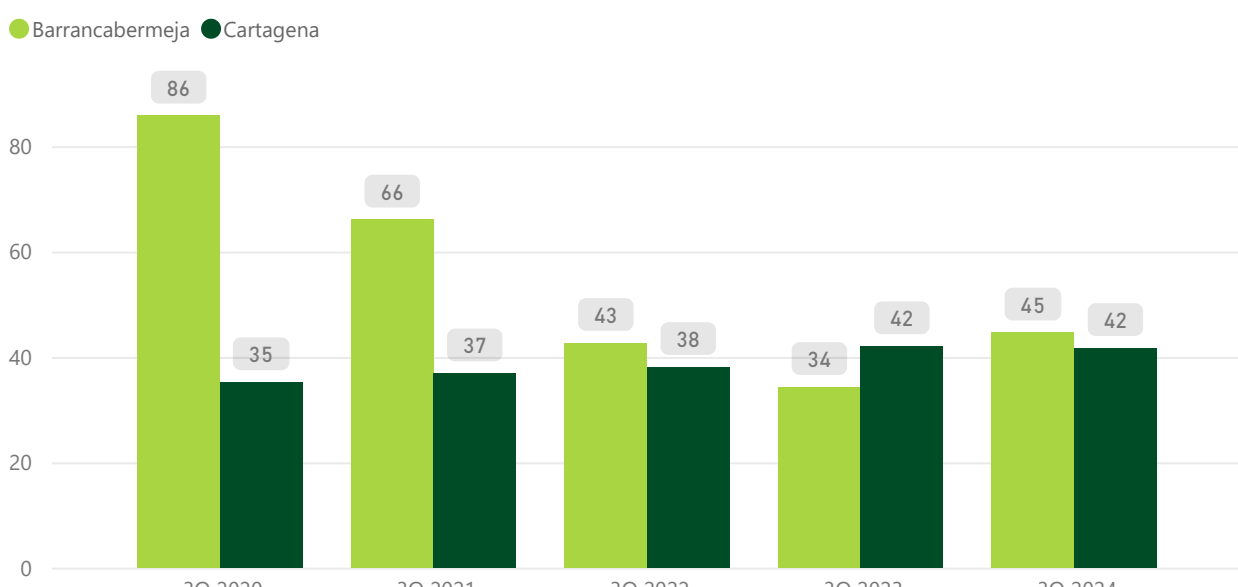
Renewable Energy Capacity (MW)*



Sulfur Quantity in Diesel (ppm)***



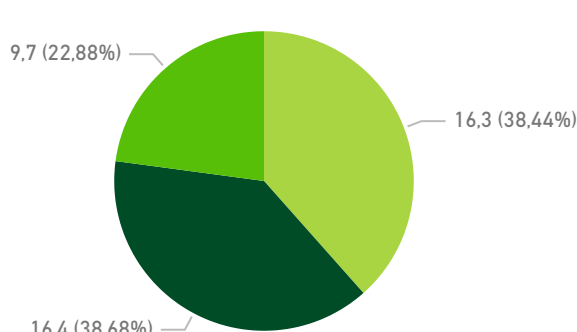
Sulfur Quantity in Gasoline(ppm)***



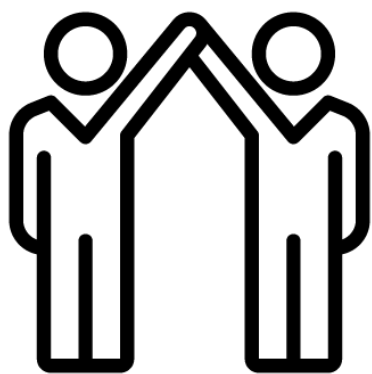
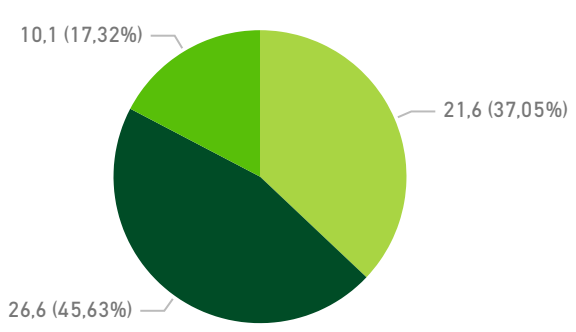
SOCIAL

Transfers to the nation (M COP)***

12M 2022

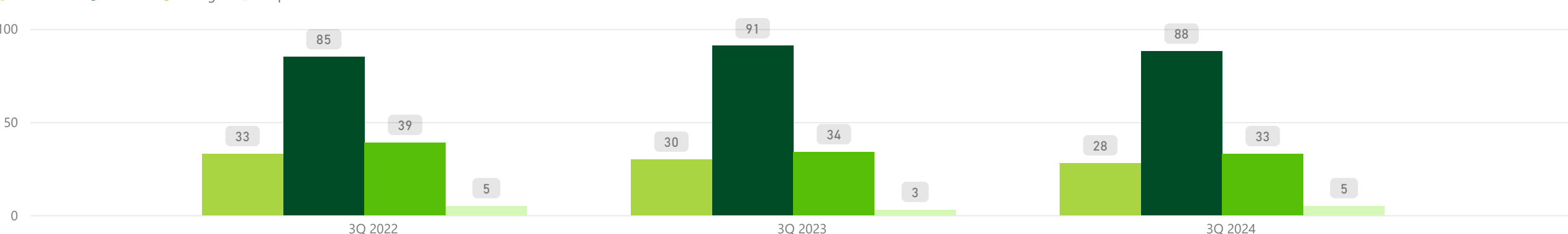


12M 2023

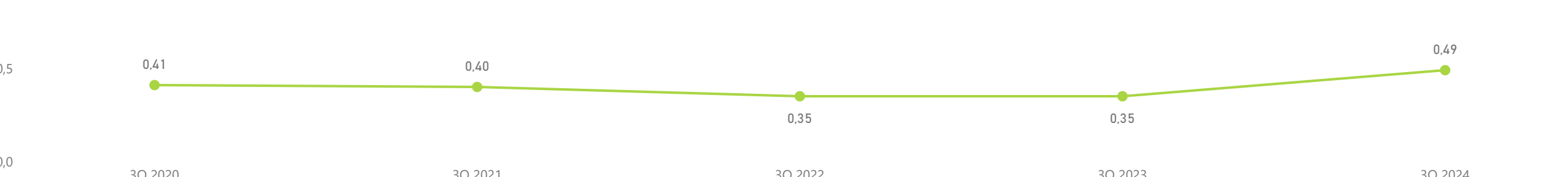


Women in Leadership Positions**

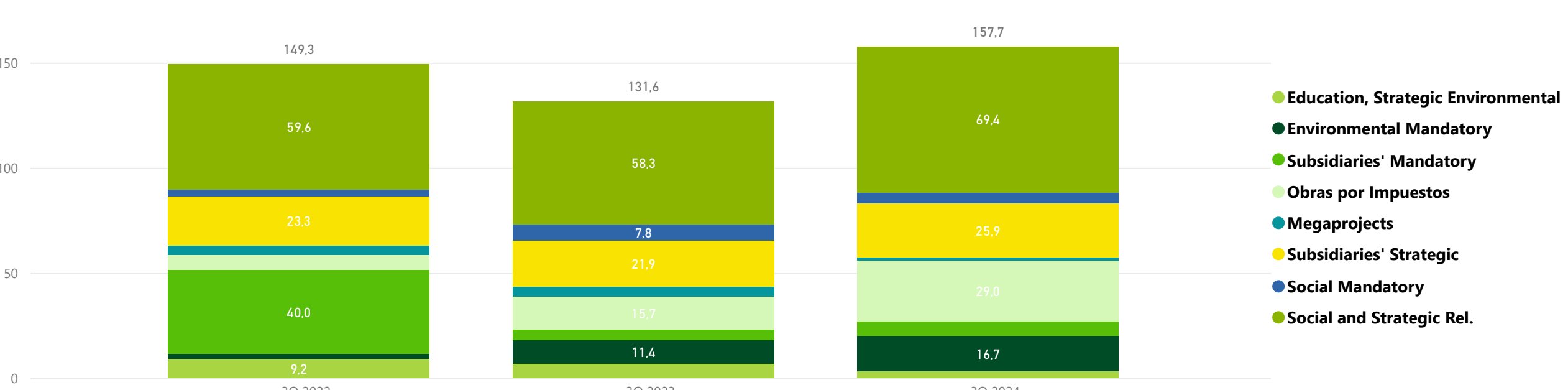
● Coordinator ● Directors ● Managers ● Vicepresidents



TRIF



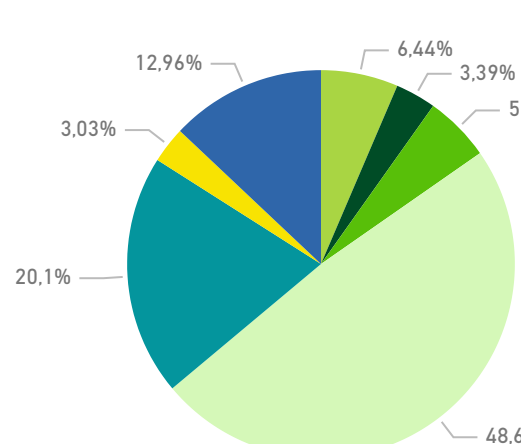
Social & Environmental Investment (Tn COP)***



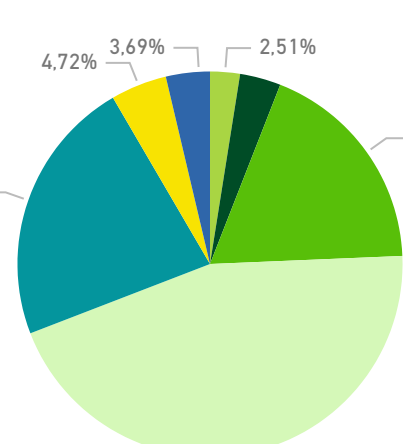
Megaprojects***

● Environmental Mandatory
● Education, Strategic Environmental
● Megaprojects
● Road and community infrastructure
● Social and Strategic Rel.
● Social Mandatory
● Total Social and Environmental Investment

9M 2023



9M 2024



GOVERNANCE

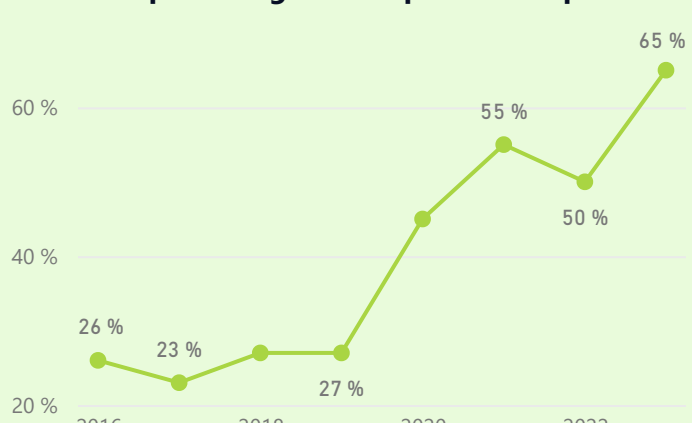
7

of the 9 Members of the Board of Directors are Independent (SEC Definition) As of 3Q2024

6 Board Commitees

- Audit & Risk
- Compensation & Nomination
- Corporate Governance & Sustainability
- New Business
- HSE
- Technology & Innovation

TESG as a percentage of Ecopetrol Group TBG



Definitions & Units

Definitions

- Carbon Emissions Scope 1: Direct emissions generated in the activities controlled by the organization (combustion, vents and fugitive sources).
- Carbon Emissions Scope 2 : Indirect emissions resulting of the generation of any formof energy (electricity, heat or steam) that is purchased and consumed in the organization'soperations.
- GHG:Greenhouse Gas
- Greenhouse Effect Emissions Intensity (Production): Emissions in Kg CO2e / BOE (Barrels Produced).
- Greenhouse Effect Emissions Intensity (Downstream): Emissions in Kg CO2e / Barrels Loaded.
- HSE: Health, Safety and Environment
- Reuse:Measured as Reused Water / Total Water Required to Operate (%). Reuse measures the percentage of water that the company stopped capturing and dumping.
- SEC:Securities Exchange Comission
- TBG: Balanced Management Board (Tablero Balanceado de Gestión for its spanish acronym). Ecopetrol Group's performance measure to define variable compensation.
- TRIF:Total Recordable Incidents Frequency. Measured as: # Recordable Cases / Million man hours.
- Water Withdrawal: Total volume of fresh water extracted from surface and underground sources, aqueducts and rainwater.
-

Units

Bn: Billion
CH4: Methane
CO2e: Carbon dioxide equivalent
GWh: Gigawatt-hours
hm3: Cubic hectometre
ktCO2e: Kiloton of carbon dioxide equivalent
M: Million
MCFD: Million of cubic feet per day
MtCO2e: Million tons carbondioxide equivalent
MW: Megawatt
ppm: Parts per million of sulfur
Tn: Trillion

*Operated by Ecopetrol S.A. (Ecopetrol + Cartagena Refinery + Cenit + ODC); **Ecopetrol S.A.; *** Ecopetrol Group