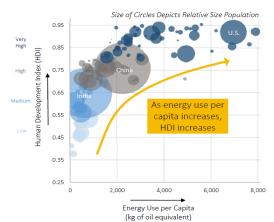


10 THINGS YOU MIGHT NOT KNOW ABOUT DECARBONIZING MIDSTREAM ENERGY

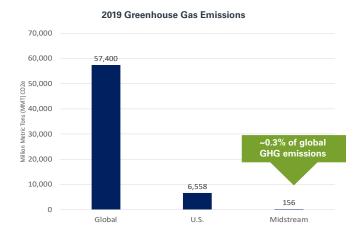
The world needs more energy, with less carbon



Sources: World Bank and United Nations Development Program 2018, Enterprise Products Partners, World Health Organization.

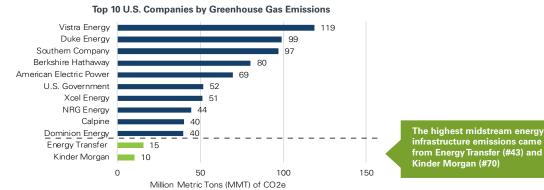
Human Development Index (HDI) is a measure of human progress in terms of health, knowledge and standard of living.

On a percentage basis, midstream energy infrastructure emissions are small today



Sources: Company filings, EPA, and PBL Netherlands Environmental Assessment Agency. Midstream=Scope 1 and 2 of emissions of Tortoise Strategic Midstream portfolio companies.

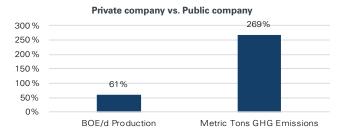
Midstream energy sector emissions low versus utility companies



Source: PERI University of Massachusetts Amherst, 2020 report based on 2018 data

Engagement through education is superior to divestment

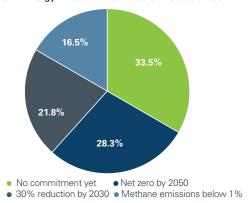
 In 2019, a large public energy company sold assets to a private company. In 2021, despite having only 61% the production, the private firm, with less shareholder engagement, had 269% the emissions of the pubic company



Source: 2021 Oil & Gas Benchmarking Report

Two-thirds of our portfolio companies adopted numeric commitments for reducing emissions

Midstream Energy Infrastructure Emission Reduction Commitments

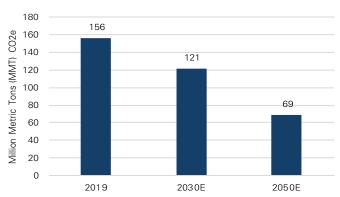


Source: Company filings, TortoiseEcofin, announcements through 11/30/2021. Tortoise Strategic Midstream portfolio companies.

10 THINGS YOU MIGHT NOT KNOW ABOUT DECARBONIZING MIDSTREAM ENERGY

These commitments could lower CO2e emissions by ~22% by 2030 and ~56% by 2050

Strategic Midstream Portfolio Emissions



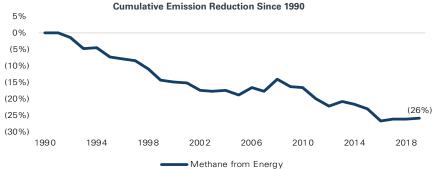
Source: Company filings, TortoiseEcofin. Note: 2030E includes a one-third reduction in emissions for companies who have set a net-zero target of 2050. Projections on this page are shown for informational purposes only and no guarantee of future outcomes.

Midstream companies taking identifiable actions to address emissions on existing assets

Emissions by category	% of emissions	Possible reduction methods
Combustion	50-70%	Converting power pumps & compressors to electric and dual drive motors
Venting	15-20%	Reduce or eliminate compressor blowdowns & pumping down pipelines before venting
Electricity Consumption	10-20%	Electrical Usage from Renewables
Fugitive Emissions and other leaks	0-10%	Survey for and repair component leaks & install low-or zero-bleed natural gas pneumatic devices

Source: Company filings. Information presented solely to provide examples of midstream energy infrastructure companies that have announced plans to address existing emissions and not as a recommendation to buy or sell a specific security of any kind.

Natural gas pipelines prove methane reduction targets are achievable with significant progress already



Source: Company filings, One Future, EPA

Exporting lower carbon energy

- Cheniere Energy commissioned life-cycle GHG emissions review of their LNG supply chain
- Switching from coal to natural gas in Chinese power plants reduces
 GHG emission intensity by ~47-57%



Sabine Pass and Corpus Christi

- CO₂ management solutions
- Clean power
- integrationOperational
- efficiencySupply chain

LNG Shipping

- Quantifying and reducing emissions
- LNG bunkering services

Digital Emissions Tracking

 Digital tools for quantifying and tracking emissions profiles along the value chain

Y

Upstream Procurement & Transportation

- Monitor producer and pipeline emissions standards
- Preserve longterm gas supply flexibility and reliability

New investments provide opportunity to reduce Scope 3 emissions using existing infrastructure

Texas Eastern Transmission Pipeline (TETCO)



- 1943: Built to transport crude oil to New York Harbor
- Post World War II: Repurposed to carry natural gas from Texas to New York
- 2000s: Repurposed to carry Northeast natural gas to the gulf coast
- Future opportunities: Hydrogen, Carbon Dioxide (Co₂), Renewable Natural Gas

Source: Company Filings, ACS Publications. Case study information shown solely for informational purposes and not as a recommendation to buy or sell a specific security of any kind.

Sources: Enbridge, RBN, Tortoise Capital Advisors.

Scope 1 emissions result directly from company operations. Scope 2 emissions occur indirectly from consumption of energy generated by another entity. Scope 3 emissions includes all other indirect emissions that occur in a company's value chain.

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