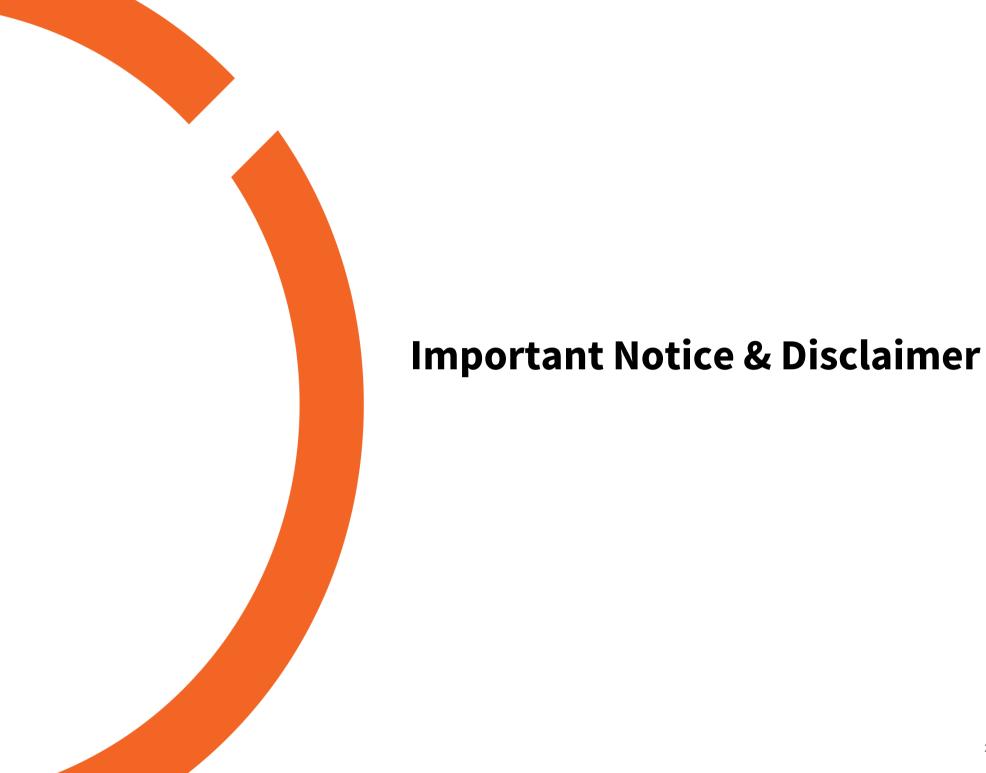


Helios Energy Transition Infrastructure

**Corporate Presentation** 

April 2024



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### **Our Mission**

# "Leveraging permanent capital to democratise energy access across Africa and lead the continent's transition towards a low-carbon emissions future"

### **Our Objectives**

Enable the delivery of affordable and reliable energy to communities across Africa currently without access to electricity

Eliminate GHG emissions attributable to energy generation and delivery across the continent

Reduce Africa's dependence on expensive fuel imports and engender economic prosperity

**Deliver low carbon fuels** for use in energy generation and preserve the natural environment

Invest in accretive projects by leveraging synergies across our platform businesses

Deliver long-term sustainable returns for our investors



# **HETI at a Glance**



# Helios Energy Transition Infrastructure ("HETI") is a platform dedicated to delivering decarbonising energy infrastructure to Africa

- Helios Investment Partners LP ("Helios") has established HETI to provide access to affordable energy in Africa whilst accelerating the regional and global transition to a lower carbon economy
- Helios is an Africa-focused investment firm with \$3.8Bn raised to date in Private Equity, Credit and Co-Investments funds. The firm has
  invested in more than 30 African countries, with over \$700mm invested in energy related assets and businesses over the past decade
- HETI will be focused on the development and management of profitable and sustainable gas-based and low-carbon energy solutions across Africa, with the goal of providing affordable and reliable access to energy, achieving a reduction of greenhouse gas ("GHG") emissions, reducing the reliance on expensive fuel imports and delivering carbon-free fuels to the region
- The HETI platform will comprise the following Helios-managed assets:
  - Axxela A West Africa-focused gas distribution company with a twenty-year track record, serving over 200 industrial customers across the region via a 280km pipeline network
  - Access LNG Developer of mid-scale LNG infrastructure solutions, with current assets comprising a floating LNG regasification terminal
    in Tema port, Ghana, which will serve as a regional hub for the import and distribution of LNG to displace heavy fuel oil used in the West
    Africa region
  - South Africa & West Africa Downstream Optimisation JVs operating HETI assets and focused on the displacement of diesel and fuel
    oils by LNG in the transportation, logistics, and mining sectors as well as the displacement of coal by LNG and renewables in the power
    generation sectors across both regions



### **Strategically Investing Across the Energy Transition Value Chain**

HETI's focus is the immediate displacement of carbon-rich fuels by natural gas and renewable energy, alongside the development of carbon-free fuels, including Green Hydrogen and Ammonia, over the medium term

Carbon-rich fuel substitution & displacement

Carbon-free fuel production & emissions capture

### **HETI Activity Spectrum**(1)



# LNG & Nat. Gas Infrastructure

Strategic LNG, natural gas & distribution infrastructure, displacing liquid fuels or coal with lower carbon alternatives, thereby reducing emissions



### Low-carbon & Hybrid Electrification

Natural gas hybrid (solar PV) power generation assets in selected markets bringing energy directly to end users



# Emissions Reduction & Decarbonisation Solutions

Natural gas flare reduction & elimination projects to replace existing supply sources and curtail incremental fossil fuel development



# Clean fuels development

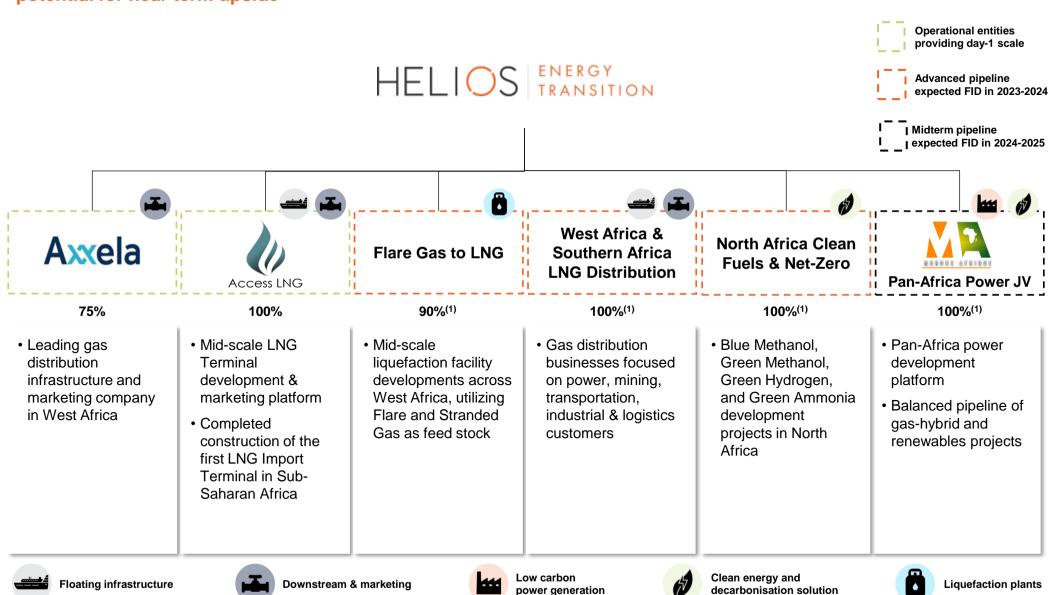
Investments in green fuels, including Green Hydrogen and Ammonia, and leveraging existing natural gas infrastructure assets to transport clean fuels in the future

- ✓ Investments underpinned by long-term customer contracts generating stable cash flows
- ✓ Tolling model with no commodity price risk
- ✓ Energy transition-aligned platform delivering tangible and measurable ESG benefits, including CO₂ emissions reductions



### **Helios Energy Transition Infrastructure Business Overview**

HETI owns and operates a portfolio of energy transition infrastructure assets that offer day-one scale as well as potential for near term upside



<sup>(1)</sup> Control or joint-control positions for each entity, expected ownership subject to finalisation of commercial agreements

<sup>(2)</sup> Refuse Derived Fuels



### **HETI Operating Footprint at a Glance**

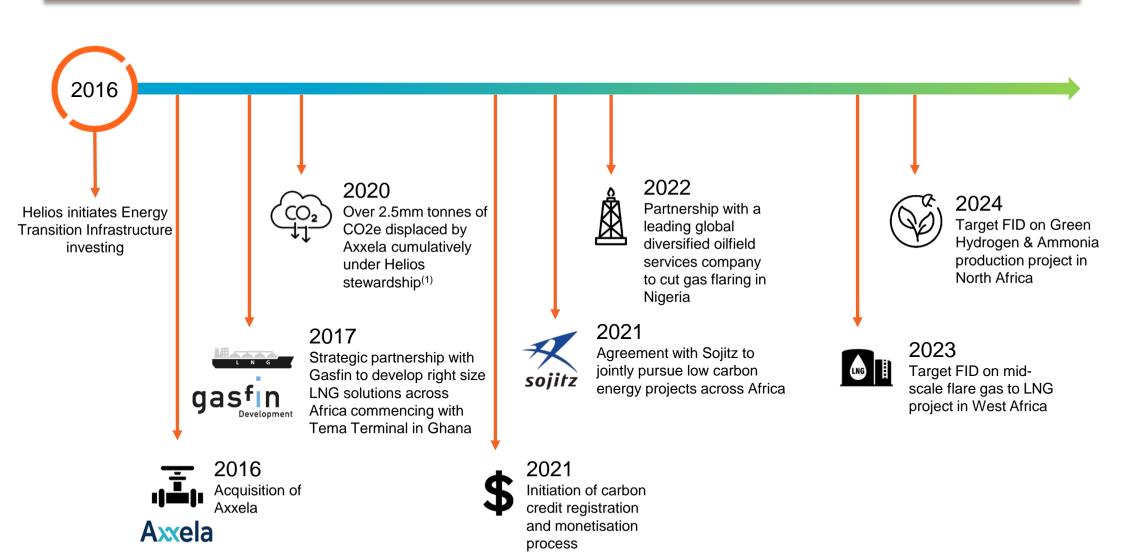
### **Key Highlights**(1) **Areas of Operations** Clean Fuels & Net-Zero Countries of operation 280km of pipeline coverage **West Africa** LNG Distribution 1 Terminal **West Africa** Access LNG Pan-Africa Flare Gas to **Power JV** LNG 1 FSU **Axx**ela **Southern Africa** 1 FSRU LNG **Distribution** Existing operations 200+ **Growth operations** Customers **///** Existing and Growth Operations Addressable market

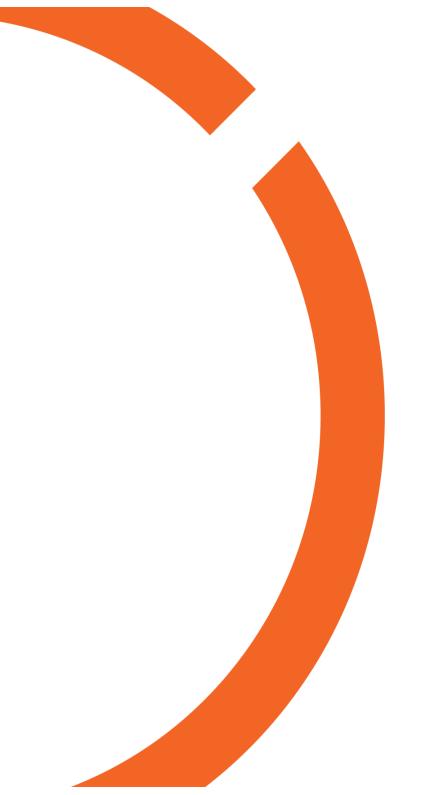
(1) HETI information



### A Track Record of Delivery With a Clear Roadmap For Growth

HETI's vision is to provide clean, secure and affordable energy to Africans and to address today's needs while working to transition the continent to a lower-carbon future





# **Business Highlights**



HFI IOS

TRANSITION

ENERGY

- 1 Supportive Market Fundamentals
- 2 High Quality Growth Opportunities
- 3 Accretive Growth & Margin Expansion
- 4 High Quality & Diversified Customer Base
- 5 Established Performance & Governance Track Record
- 6 Differentiated ESG Proposition



### **Africa's Energy Conundrum**

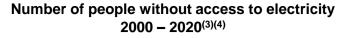
Africa is facing an energy crisis as the region grapples with the low levels of electricity access today, an energy generation mix that is far too carbon intensive, and a rapidly growing population that will continue to require significant investment into energy transition infrastructure to improve access

Africa's energy demand is set to outstrip the rest of the world, underpinned by a higher population growth

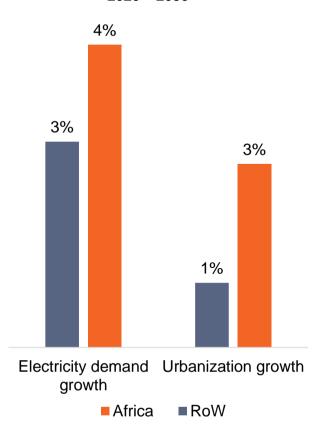
Globally 7 out of 10 people without access to electricity are in Africa

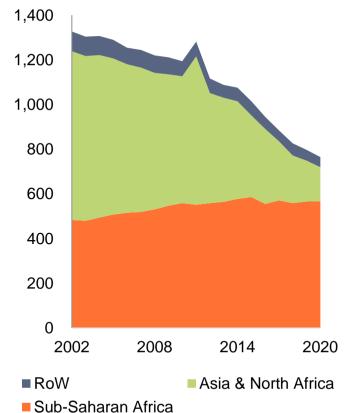
African energy supply is dominated by liquid fuels and coal

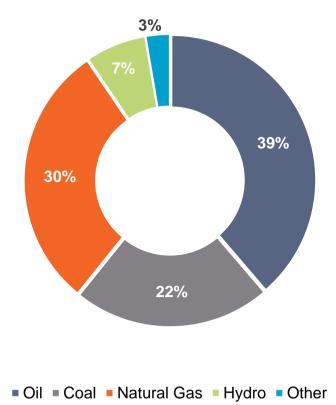
Population and electricity consumption growth 2020 – 2030<sup>(1)(2)</sup>



Africa's current energy generation mix<sup>(5)</sup>







- (1) United Nations, World Urbanization Prospects: The 2018 Revision page 23;
- (2) AT Kearney, A private path to power in Africa page 2
- 3) World Bank via Our World in Data: Number of People without Access to Energy;

- (4) Enerdata: Global Energy & Climate Outlook 2050 Final Energy Consumption
- (5) PwC Africa Energy Review 2021 page 5



### HFTI's Investments Offer a Credible Solution

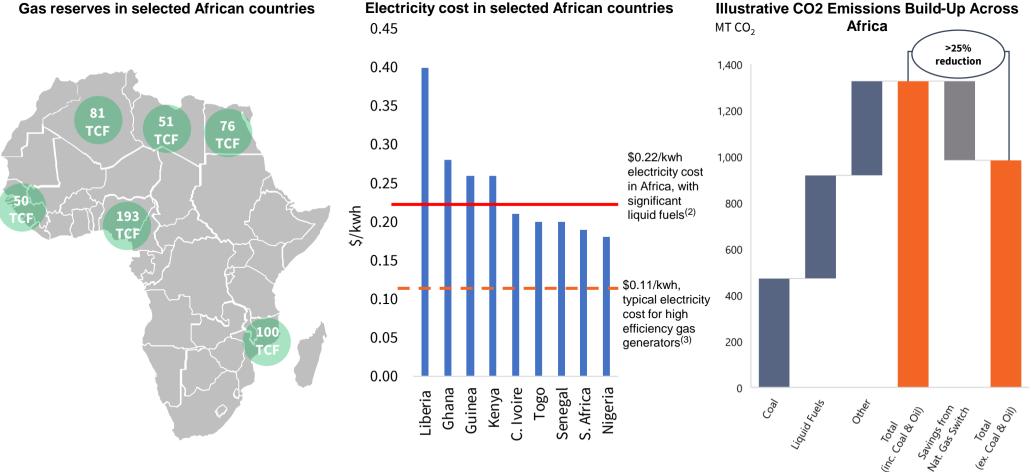
Leveraging Africa's abundant gas reserves will significantly enhance the continent's energy security and reliability of supply, as well as reduce long-term electricity costs and materially bring down CO<sub>2</sub> emissions

+550Tcf<sup>(1)</sup> of gas reserves in Africa ensure abundant supply and increase energy security for the continent(1)

Gas reserves in selected African countries

Using gas can reduce electricity costs on the continent by up to c.50% based on studies (2,3) **Electricity cost in selected African countries** 

Wholesale coal/liquid fuel to gas switch can lower CO<sub>2</sub> emissions by >25%(4)



- BP Statistical Review of World Energy 2021 page 34, Wood Mackenzie Mozambique Rovuma Exploration Basin Report 2021; BP disclosure May 8th 2017 Mauritania and Senegal Q&A
- Energy for Growth Hub 29th September 2020 "Reliability-adjusted cost of electricity"
- International Energy Agency's report: "Projected Costs of Generating Electricity 2020" page 14
- EIA disclosure 9th February 2022 standard emissions intensity metric of KG CO2 per BTU; Our World in Data (OWID)/University of Oxford disclosure emissions data 6th September 2022





### **HETI's Robust Pipeline of Near-Term Development Projects...**

HETI intends to deploy capital on a series of separate but interdependent projects that promote revenue synergies between the base businesses that might otherwise not be realised

# West Africa Flare Gas to LNG



# SA & WA LNG Distribution



### Pan-Africa Power JV



### North Africa Green Hydrogen & Ammonia



### Opportunity

Leverage Axxela's regional operations to capture and deliver flare gas to a new build mid-scale liquefaction facility

Utilize existing footprint to deliver additional volumes to premium end markets across West Africa and South Africa Secure long-term gas and renewables based PPAs by leveraging existing operating footprint Establish early mover position to develop cost and renewable resource advantaged Green Hydrogen and Ammonia in North Africa

Strategy	Expansion	Expansion	Greenfield / Expansion	Greenfield
Business Model	Tolling with fixed margin	Distribution with fixed margin	Developer	Developer



### **Strategically Positioned Along the Energy Delivery Value Chain**

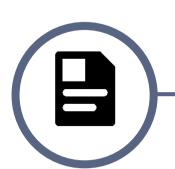
HETI's end-to-end asset ownership is expected to unlock latent synergies and accelerate the growth flywheel

### **Energy Supply Value Chain**

### **Pipeline Assets**

Pipeline assets earning distribution and transportation fees





### **Energy Demand Value Chain**

### **Supply Agreements**

Trading margin from supply agreements

### **Floating Storage Assets**

Floating storage assets generating capacity and availability income







### **Power Sales**

Long term gas offtake underpinned by PPAs Incremental income from power sales

### **Liquefaction & Processing Facilities**

Tolling fees from liquefaction & processing facilities





### **Regasification Facilities**

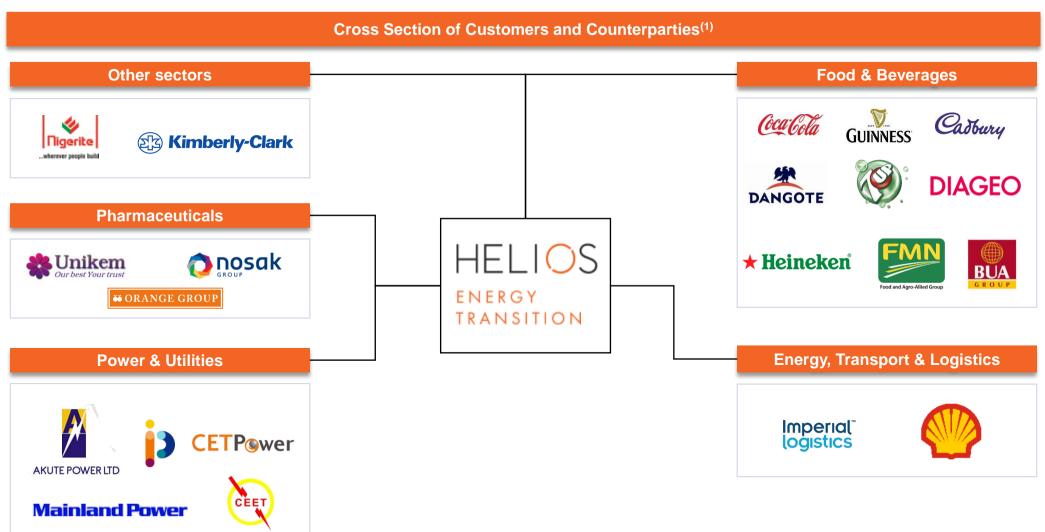
Capacity and availability of income from regasification facilities





### **HETI Benefits from a Diversified Customer Base**

200+ industrials customers with long-term USD priced contracts and no volume or commodity price exposure within existing business provide robust earning visibility and downside protection



(1) HETI Information 18



### A Proven Track Record in Africa

### **Made by Africans for Africa**



**MEMBERS** 

## Led and managed by a predominantly African team

Merging international expertise with local know-how



# Investment partners' average experience

Combined total of 51 deals completed in Africa and 17 in the rest of the world



# Portfolio operations partners' average experience

C-suite experience includes Gates Corporation, Tomkins, Nation Media Group, Celtel International



### Locations

Team based across London, Paris, Lagos, and Nairobi

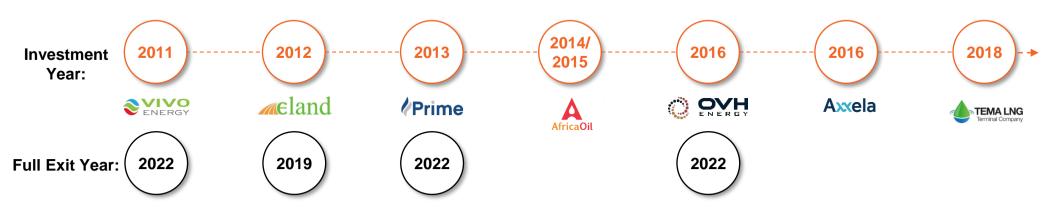


### **Cumulative capital raised to date**

Including co-investments



Through its strategic investments in energy transition infrastructure, Helios has built a portfolio of assets which provide access to affordable energy in Africa while accelerating the regional and global transition to a lower-carbon economy



### **Proven Track Record in Energy Investments**

- Significant investor across the Africa Energy value chain, spanning production, processing, transportation, and distribution infrastructure
- Circa \$700m invested over the past decade in energy assets and businesses

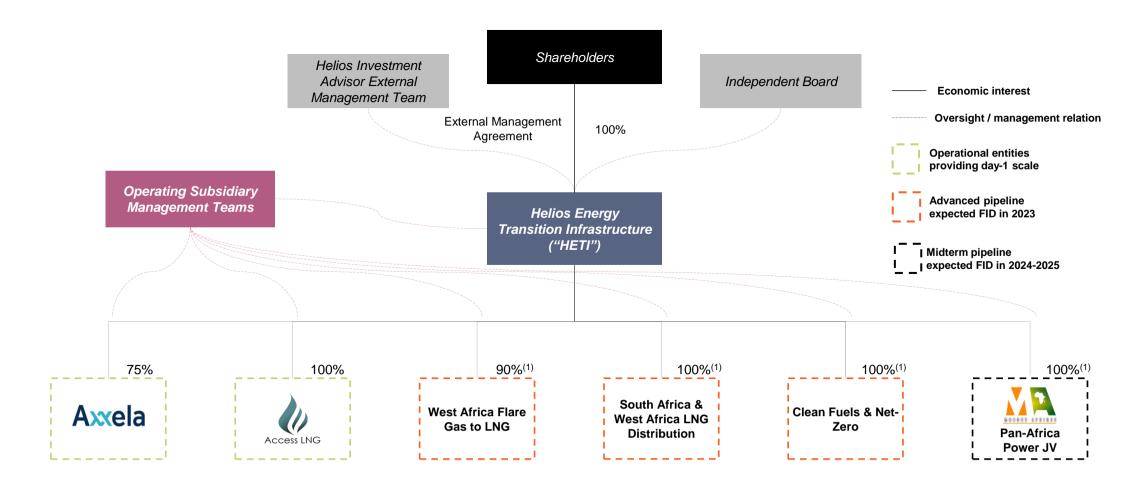
### **Firm Objectives**

- Provision of affordable energy
- Accelerating decarbonisation
- · Empowering communities
- Delivering superior returns through an operations-focused investing platform



### ...And An Established Governance Framework

Externally managed structure provides HETI with immediate scale benefits and allows it to take advantage of Helios' deep talent pool, advanced back-office operations, on the ground presence and extensive relationships in Africa as well as its access to proprietary deal flow





### **Delivering ESG Benefits and Supporting the Energy Transition...**

### HETI's actions and investments are closely aligned with the UN's Sustainable Development Goals (SDGs)

### Selected SDGs





### Climate





### **Economy**





### Technology

### **HETI Actions**<sup>(1)</sup>

- Expanding distribution networks and creating end markets for associated gas that would otherwise be flared during upstream oil production
- Facilitating substitution of coal and liquids with cleaner natural gas
- Replacing inefficient power generation plants with modern high efficiency gas and renewable hybrid units that have lower emissions intensities
- Eliminating expensive imports of liquid fuels and reducing the fiscal burden on regional governments
- Supporting local industry with the reliable delivery of more affordable domestic natural gas for production and energy generation
- Developing Green Hydrogen and other clean energy projects
- Building infrastructure today that will be positioned to deliver low and zero carbon fuels including blended mixes of hydrogen and natural gas in the future

### **HETI Investments**<sup>(1)</sup>







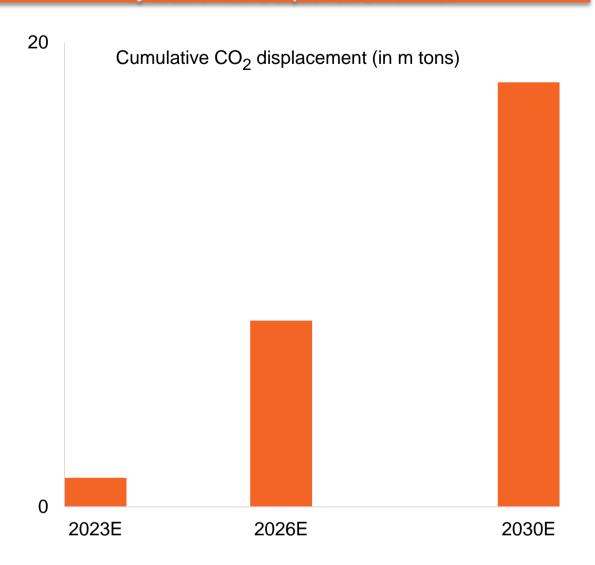




### ...By Creating Tangible and Measurable Long-Term Societal Value

Potentially >18 million tons of CO<sub>2</sub> Displacement by the End of the Decade by Virtue of HETI's Liquid Fuel Substitution

HETI's Activities aim to Contribute to and Stimulate Economic Growth Across the Continent





### Investments

Up to \$650mm of capital<sup>(1)</sup> to be mobilised and invested in the continent by HETI across its entire portfolio over the near term



### **Energy Access**

Up to 1GW<sup>(2)</sup> of capacity power generation potentially fuelled by HETI assets, supplying electricity to **over 1** million households<sup>(3)</sup>

- (1) Based on anticipated portfolio wide capital expenditures
- (2) LNG processed by Access LNG via the Tema Terminal shall be supplied to the Cenpower, Bridge and Aksa power plants in Ghana with 1.12GW generation capacity
- (3) Per California Energy Commission rule of thumb: 1MW of power serves up to 1,000 homes



HETI will seek to deliver long-term sustainable returns by building and acquiring strategic energy infrastructure assets at attractive entry prices, unlocking commercial value by improving utilisation, re-investing cash flows and opportunistically monetising assets

### **Value Creation Lifecycle**

### **Build or Acquire for Value**

Disciplined approach to capital deployment, competitive capital cost per MMBtu or Kwh delivered

# **Capital Recycling and Opportunistic Monetisation**

Reinvest cash flows accretively and selectively monetise assets where valuation is attractive

# HELIOS ENERGY TRANSITION OF LOV

# **Drive Growth and Commercial Excellence**

Develop infrastructure with multiple paths to commercialisation and embedded growth optionality

### **Enhance Governance**

Institute robust governance practices, culture of accountability and strengthen management teams

### **Optimise Capital Structure**

Lower cost of capital through HoldCo level debt financing

