



H1 2022 Interim Results and Operational Update

September 2022



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# Getech at a glance

# Strong foundations

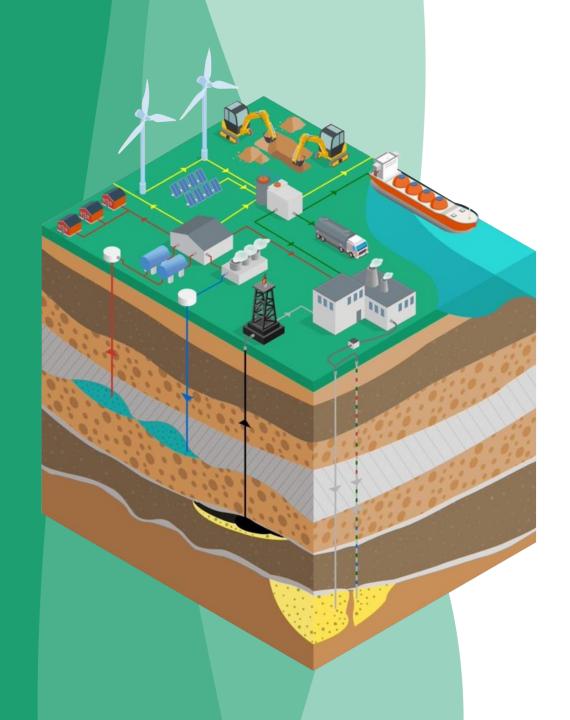
- Energy experts with industry leading geoscience data and proprietary spatial products
- Trusted partner in oil and gas
- Recurring revenue, record orderbook, strong balance sheet

# Diversifying to accelerate the energy transition

- Investing growth capital in energy transition markets
- Proven cross-sector applicability of products and expertise

# Transformational growth and scale

- Data-led 'Locate-Develop-Operate' business model
- Ambition to establish
   >500MW of new geoenergy and green hydrogen assets by 2030





## Strategy and focus

We apply our world-class geoscience data, unique geospatial software and leading expertise to accelerate the energy transition by locating, developing and operating geoenergy and green hydrogen projects.



Transitional Petroleum and Carbon Storage identifying highest value hydrocarbons with lowest carbon footprint; developing integrated carbon storage solutions



Green Hydrogen developing own network of green hydrogen and ammonia hubs



Critical Minerals analysing location and economic concentration of critical minerals



Geothermal identifying and developing geothermal projects using geoscience and geospatial capabilities



## Business model – Locate, Develop, Operate

#### Locate

- Energy & natural resources assets
- Energy needs
- Unique IP products, technologies, skills

Trusted Partner

## Develop

- Building strategic partnerships
- Portfolio approach
- Repeatable and scalable globally

Transformative Value

## Operate

- Management fee
- Minority interests

Recurring Revenue











# Well positioned to meet market demand



## Security

- Heightened geopolitical tension
- Geographic resource concentration



## **Affordability**

- Energy poverty
- Industrial disruption
- Narrowing of energy price differentials



## **Transition**

- Socioeconomic cost of climate change
- Diverse energy mix required

## £ Investment

- Expansion in international government investment / policy initiatives
- \$2.4 trillion global energy investment in 2022F
- Accelerating government spend de-risks projects and increases broader investment flows

Unique industry position and involvement across energy sectors positions Getech to harness accelerating demand, providing a sustainable, secure and accelerated path to decarbonisation



# Accelerating the energy transition

Providing diversified yet integrated, low-carbon solutions

- **Demand acceleration** evidenced by revenue growth, diversification, record orderbook with enhanced visibility
- Business model implementation 'Locate-Develop-Operate'
- Locate energy + critical minerals
  - multi-million-pound contracts won, driving diversification
- Develop geoenergy and green hydrogen assets
  - Green hydrogen hubs expand in:
    - ✓ TANGIBILITY Completion of extensive engineering work
    - ✓ SCALE Phase 1 production increased to 2.5tpd (6 MW)
    - ✓ SCOPE Owned and operated wind and solar added
  - Hydrogen project pipeline totals c.240 MW
  - Momentum building in geothermal

H1 2022 Highlights

Revenue

£2.7m

+11%

Gross profit margin

63% +400bps Orderbook

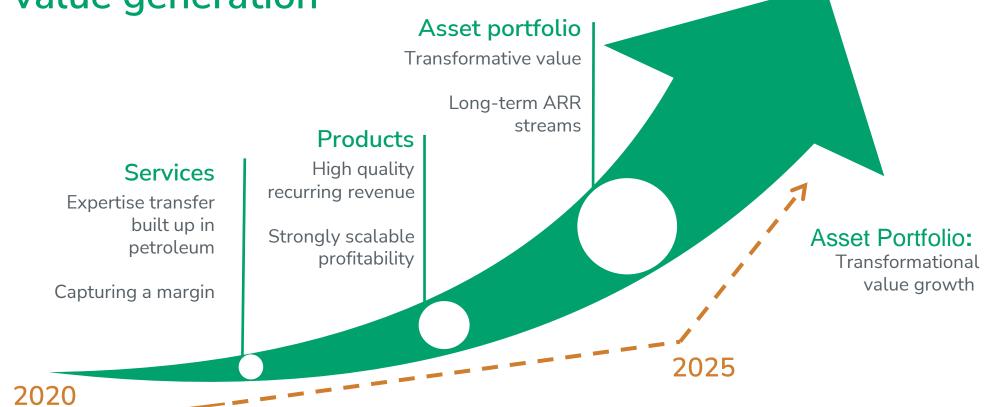
£4.8m +118%

Cash

£4.3m +£2.4m due H2



# **Enhanced value generation**



# Foundation Business:

Revenue, steady growth, strongly scalable cash profitability





# H1 2022 – strong revenues and record orderbook

#### Financial highlights:

#### Revenue £2.4 million

- 11% y-o-y growth
- 62% of sales in US\$

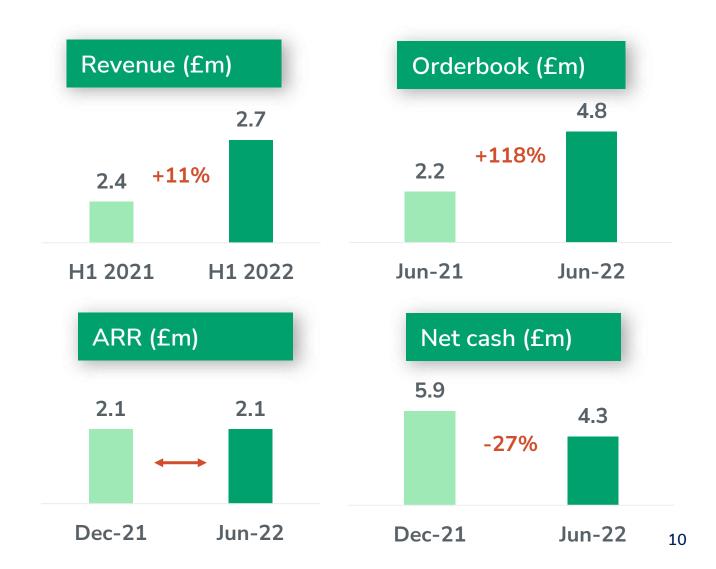
#### Orderbook £4.8m

• 118% y-o-y growth

#### Loss for the period £1.0m (H1 2021: £0.5m)

- Gross profit margin 63% (H1 2021: 59%)
- Cost base £3.7m (H1 2021: £2.7m)

Cash £4.3 million + £2.4 million invoiced for payment in H2 2022





# Orderbook – enhanced visibility

#### Record orderbook

- £4.8m @ 30 June 2022 (Dec-21: £3.3m)
- 118% growth since 30 Jun 2021

# Strong visibility on forward revenue, the orderbook expected to contribute:

- £1.5m revenue in H2 2022
- £1.6m revenue in 2023
- £1.7m revenue beyond 2023

#### Annualised recurring revenue

- £2.1m @ 30 June 2022 (Dec-21: £2.1m)
- Increasing to £2.4m in Jul 22





# Cash flow analysis

#### H1 2022 free cash outflow £1.6m

- Timing differences WC outflow £0.7m
- Additional £2.4m invoiced in early H2 2022

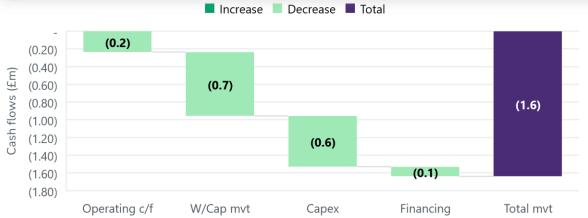
#### Foundation products and services

- Investing to diversify and grow revenue
- H1 post-tax cash inflow £0.3m (excl. W/Cap mvt.)
- Focus is on sustained profitability and growth

#### **Asset development**

- £1.1m costs Hydrogen and Geothermal asset teams
- Costs expensed pre-FID (expected 2023/2024)
- Projects advance in tangibility, scale and scope
- 2025 forecast first revenue

# Group H1 2022 cash flow



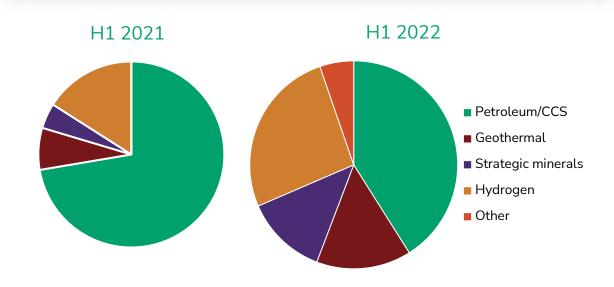
### Operating cash flow: foundation and asset development





# Diversified capital investment

### Allocation of Total Cost Base by sector



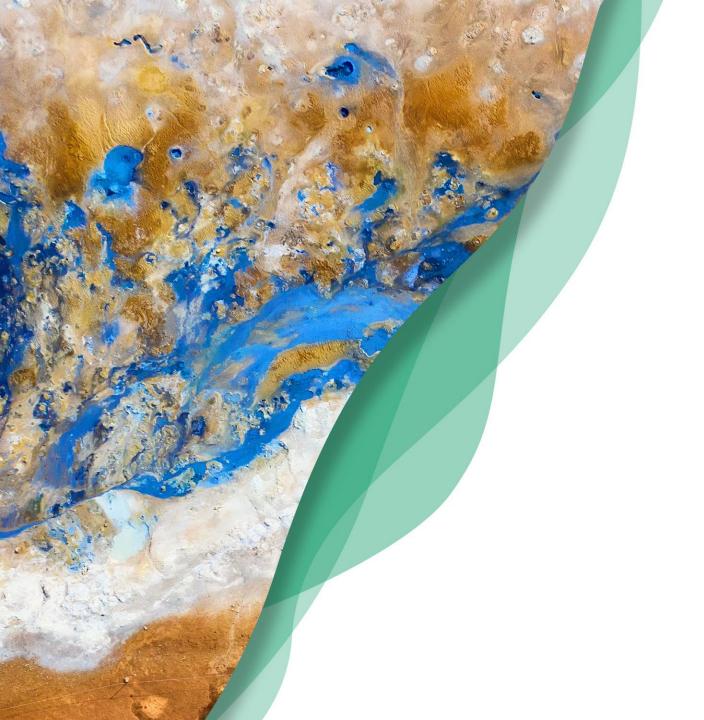
# Equity funded low carbon investment increased the cost base to £3.7m in H1 2022 (H1 2021: £2.7m)

- Full period of H2 Green costs expensed
- Business development team expanded
- · Marketing capabilities strengthened

Growth investment by sector			
	2020	2021	2022e
Asset development			
Hydrogen	5%	40%	45%
Geothermal	0%	0%	8%
Foundation business			
Petroleum/CCS	75%	39%	20%
Critical Minerals	12%	9%	15%
Geothermal	8%	12%	7%
Cross-sector	0%	12%	5%
TOTAL (£m)	1.4	2.0	c.3.1-3.3
Note: total cost base (£m)	5.2	6.5	c.7.8-8.0

#### **Growth investment includes:**

- R&D costs for new products and services
- Costs of asset participation pre-revenue
- Business development and Marketing costs



# Locate, Develop, Operate

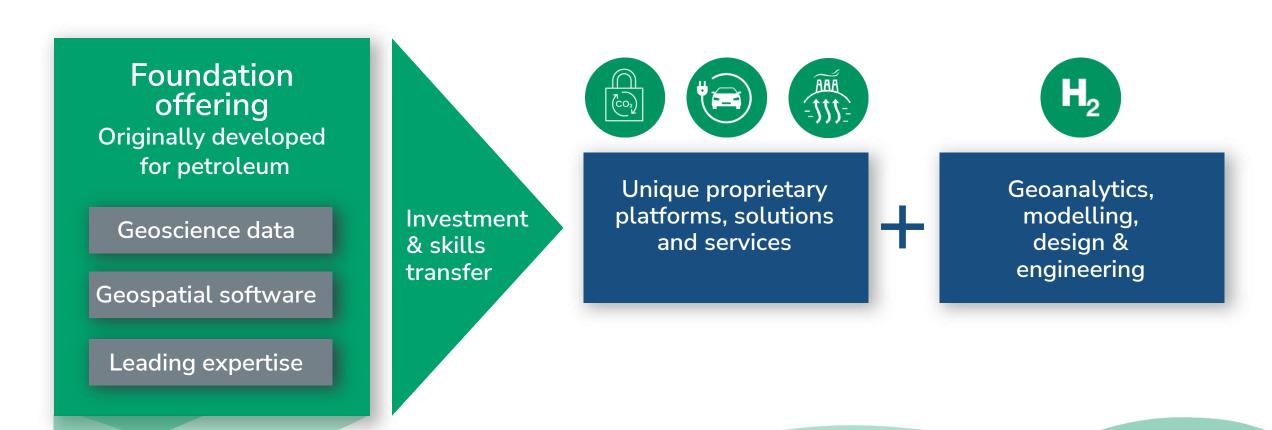
Strategy in action





# Locate - leveraging proven offering

Unlocking diversified sources of energy transition revenue







# Contracts demonstrate successful transfer of value

Industry leading geoscience data and proprietary geospatial software

### Transitional Petroleum

- Essential to energy security and the transition to net zero
  - ✓ Multiple 'Globe' renewals including a \$1.1m multi-year contract with a major international energy company
  - ✓ Notable new software customers

## **Carbon Storage**

- ✓ Working for NSTA to shape and promote UK's first carbon storage licensing round
- ✓ Getech technology and expertise used to identify optimal CO₂ storage sites
- Significant growth potential, >700 carbon storage projects are required to reach IEA 2050 net zero scenario.







### **Critical Minerals**

- ✓ Customers using our solutions to identify Cu, Au, Li and other deposits in Australia, Canada and the US
- 2030e Cu demand 25.5Mtpa vs current production 19.1Mt; demand opportunity for Getech copper solutions
- ✓ £0.9m contract signed with a diversified global mining company – Getech's largest critical minerals contract to date
- Potential to extend value across multiple new minerals

## **Geothermal Energy**

- ✓ Ramping up service work in Europe and North America
- ✓ Leveraging 'Heat Seeker' to mature potential asset investment opportunities
- Geothermal expanding by c.250MW per year
- Integration of critical minerals and geothermal to unlock direct lithium extraction from geothermal brines



# Hydrogen – essential role in pathway to net zero



## Hydrogen's role in decarbonisation

- Energy security through capture of lost renewable capacity and local generation of transport fuel
- Uses expanding across sectors
- Overcomes intermittency in supply



## Global hydrogen strategies and targets

- > 30 countries have hydrogen strategies
- UK: doubled its hydrogen target to 10GW H2 by 2030; 50% green
- EU: quadrupled its target to 40GW green hydrogen projects by 2030; Germany leading the way in market reforms



## Strengthening economics

- Falling capex + rapid growth in wind/solar is ideal for distributed hydrogen infrastructure
- Attractive and decreasing renewable energy costs
- Price parity of H2



## Global hydrogen funding is accelerating

- UK government Net Zero Hydrogen Fund opened, with CAPEX and OPEX support
- EU created a €3 billion Hydrogen Bank
- Infrastructure and strategic investors



# Rigorous project assessment: Land, demand, power

Using data and unique geospatial software to rapidly assess cost competitiveness and commercial viability

## 1. Land

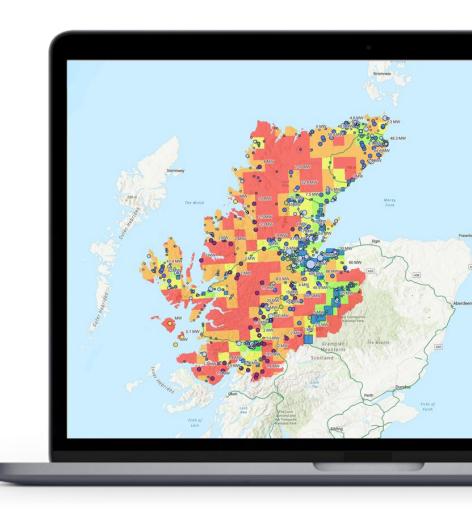
- ✓ Ability to deliver scale
- ✓ Network infrastructure availability

## 2. Demand

- ✓ Clear reason for customers to adopt hydrogen as a fuel
- ✓ Opportunity to collaborate with partners

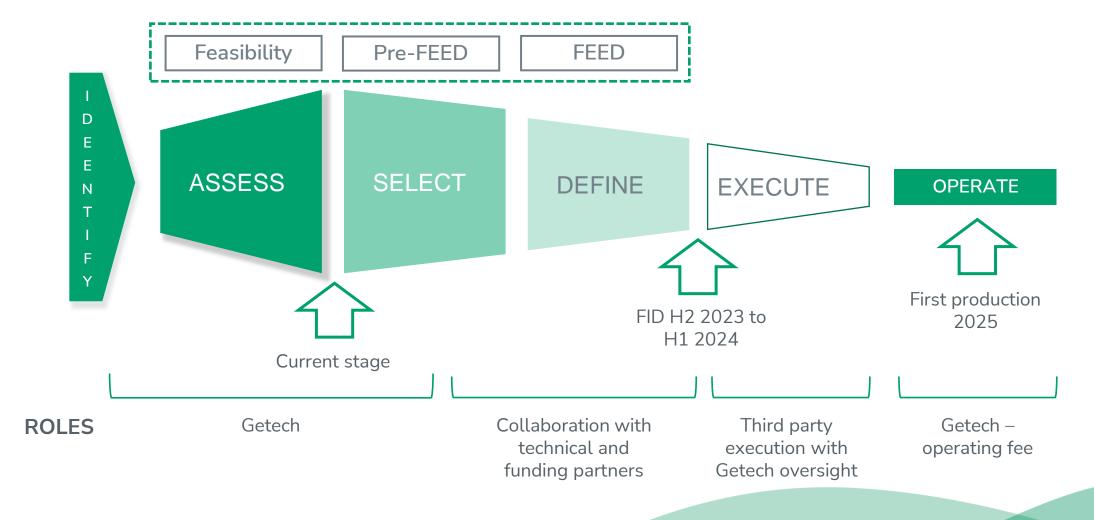
## 2. Power

- ✓ Suitability for renewable energy generation significant reduction in opex
- ✓ Grid connectivity





# Phase-gate processes





# Hydrogen projects and pipeline

## Shoreham Green Energy Hub



- ✓ Feasibility completed
- 10 tonne/day opportunity
- Hydrogen, wind, solar and ammonia importation
- High local demand potential

## Highland Hydrogen Network



- ✓ Feasibility for Inverness completed
- 40 tonne/day regional potential
- Highland Council MoU
- SGN Land Agreement and MoU

## 240 MW opportunity pipeline

- Opening doors across the UK
- Expansion of team into Europe/Germany
- Focus on transport, with diversification into industrial and export markets



# Expansion of hydrogen tangibility scope and scale

#### **Shoreham Port**

- Added 13 MW of onshore wind and 1.6 MW of onshore solar PV, lowering OPEX and expanding revenue streams (future option to spill to grid)
- Qualified offsite customer leads, leading to the addition of distribution infrastructure to project

#### Inverness

- Demolition of gasholder and ground preparation by SGN, readying site for hydrogen infrastructure
- Signed MoU with The Highland Council to extend Inverness development into a regional network
- Likely to repeat wind + solar developments, further increasing network's revenue potential

### Pledges, LOIs, EOIs and MoUs to offtake:

- √ 3 tonnes/day at startup
- √ expanding to 5.5 tonnes/day over time
- ✓ plus a further 2 tonnes/day of qualified demand

Phase 1 facility capacity <u>TRIPLED</u> from 800 kg/day to 2,500 kg/day



# Develop & Operate – progress in hydrogen projects

#### H1 2022 achievements **Current status** Path to profit Collaboration with partners **Drive growth** Completion of feasibility ✓ Phase 1 production capacity Add anchor customers Grow commercial transport increased to 2.5tpd (6 MW) projects Appoint specialty 3rd parties ✓ Demand potential of c.5 tpa for pre-FEED and FEED Extend project funnel - UK, Europe, international stages Exclusivity extended Maturing financing options Explore larger volume off takers ✓ Owned and operated wind Industrial customers and solar generation assets Cost optimisation

Capex vs opex

suppliers, power etc.

added

Opportunity pipeline

✓ c.240 MW production capacity

Ambition to establish at least 500MW of new geoenergy and green hydrogen assets by 2030

Export opportunities





# **Outlook and Summary**

- Strong demand drivers underpinned by sustainable decarbonisation and energy security
- Revenue and orderbook momentum into H2 2022
- Green hydrogen growth scale, scope and tangibility
- Asset development pipeline Hydrogen c.240MW and expanding into Geothermal and Critical Minerals
- Targeting return to sustained profitability in foundation product and service business, with asset-driven revenue/profit step-change from 2025
- Ambition to establish at least 500MW of new geoenergy and green hydrogen assets by 2030





# Team reshaped for energy transition growth



- Clean Tech
- Business Scale Up





Audit Com Chair

Investment Director

**Andrew Darbyshire** 

**CFO** 

• Renewable generation



Chris Jepps COO



Emma Parker
ESG sub-com Chair



- Geoscience
- Project execution





Max Brouwers
Chief BD Officer



Operational Team new skills + new networks



# Hydrogen network

