FOR THE TECHNOLOGY OF TODAY AND THE FUTURE
COMPANY OVERVIEW
FIRST MOVER IN A NEW HELIUM PROVINCE WITH THE POTENTIAL TO SIGNIFICANTLY INCREASE THE WORLD’S HELIUM INVENTORY

HIGHLY FAVOURABLE SUPPLY/DEMAND FUNDAMENTALS

- Uncertainty of supply and supply disruptions - US Federal Reserve closes 2021 (~13% of FY 2016 global supply)
- Cannot be substituted, strong medical & high-tech demand - price has doubled since 2010
- MoU in place with Hybrid Enterprises (Lockheed Martin) for use of their LMH-1 airship

100% OWNER-OPERATOR OF A NEWLY IDENTIFIED WORLD CLASS HELIUM PROVINCE IN TANZANIA

- Very high helium concentrations of 8.0 – 10.2%
- Independently verified Unrisked Prospective Recoverable Helium Volume (P50)* of 98.9 Bcf
- 5,200km² exclusive tenement package – multiple projects

RUKWA LOW-COST, HIGH-VOLUME PRODUCTION TARGETED FOR 2020

- 0.36 Bcf per annum, increasing up to 2.0 Bcf
- Current demand supports a price of circa USD$200 per Mcf for liquid helium (USGS)

NO ASSOCIATED HYDROCARBONS, STANDALONE HELIUM PROJECTS ASSOCIATED WITH NITROGEN

- Established modular, easily scalable production units
- Production can be tailored to demand

*Volumetric estimates conducted by Netherland Sewell and Associates Intl
NEIL HERBERT
Executive Chairman
Finance professional with 25+ years experience in the minerals industry specialising in developing businesses from exploration to production
Wealth of experience managing, advising and investing in the resource sector

JOSH BLUETT
Technical Director
Geologist with 8+ years technical experience with oil & gas in Africa and Australia
Co-founder of Helium One, previously with Armour Energy Ltd and AWT International

CHARLIE WOOD
Corporate Director
Over 15 years experience in the minerals industry specialising in financing
Co-founder of Helium One and current director of Mayan Energy Ltd

THOMAS ABRAHAM-JAMES
Chief Executive Officer
Geologist with 10+ years experience in Tanzania, Australia and Greenland
Co-founder of Helium One Ltd & Hekla Consulting Ltd, formerly with Rio Tinto, and Exploration Manager for Mtemi & Platina Resources Ltd

JEFFREY CLARKE
Executive Director
Over 40 years experience in the oil & gas industry, specialising in operations and management in Africa
Previous directorship with Ophir Energy Plc

DAN MALING
Non-Executive Director
Accountant with 15+ years senior commercial management experience in the resource sector
Financial Director of Solo Oil Plc

JON TAYLOR
Non-Executive Director
Geophysicist with 25+ years technical and corporate experience in the oil & gas industry specialising in commercial and business development
Co-founder of Ophir Energy Plc
COMPANY FUNDAMENTALS

SHAREHOLDER BREAKDOWN

Solo Oil plc 10%
Others 37%
Board of Directors 53%

SHARE STRUCTURE
Shares on issue 112,244,469
Options/warrants 26,301,495
Fully diluted 138,545,964
NEW USES FOR HELIUM

AN MOU HAS BEEN SIGNED WITH ‘HYBRID ENTERPRISES’, LOCKHEED MARTIN’S RETAILER OF THE LMH-1 AIRSHIP. STUDY UNDERWAY TO DETERMINE THE VIABILITY OF USING THE AIRSHIP IN TANZANIA.
HELIUM USES

- Widely used in diverse applications such as cryogenics (i.e. MRI), welding, semiconductor manufacturing, optical fibre manufacturing, leak detection, lifting and others
- Liquid helium is required for superconducting due to its ultra-low temperature (-269 °C)
- Increasingly viewed as a high-tech element owing to its increased use in electronics manufacturing
- Due to its unique properties, new applications for helium continue to emerge. Recent new applications include:
  - Computer hard drives,
  - Google X Project Loon
  - Hybrid Air Vehicles (Lockheed Martin)
HELIUM PRICE COMPARISON

INDEXED COMMODITY PRICES
Index, 2008 = 100 (annually adjusted)

Sources: USGS, World Bank
BULK LIQUID HELIUM PRICE

GRADE-A HELIUM PRICE CHART

PRICE COMPARISON BETWEEN LIQUID HELIUM AND NATURAL GAS PER MCF (1,000 FT3)

A 42 GALLON BARREL OF LIQUID HELIUM IS WORTH ~$867 AT THE CURRENT PRICE

Sources: USGS
CONSULTANTS & CORPORATE PARTNERS

TECHNICAL

- University of Oxford
  - Technical analysis, UK

- HAVOC
  - Technical analysis, Australia

- NSA
  - Resource calculation, USA

- Geochemical Insight
  - Soil-Gas Geochemistry, USA

- Align
  - Environment & Social Impact Studies, Tanzania

CORPORATE

- Heytesbury Corporate LLP
  - Accounting services, UK

- Velma Law
  - Legal representation, Tanzania

- Hill Dickinson
  - Legal representation, UK
GEOLOGICAL MODEL

CONCEPTUAL OVERVIEW OF PLAY ELEMENTS

RUKWA RIFT BASIN

Helium microseepage in soil gas directly over mapped closure is evidence of effective trap and seal.

Helium in conventional porous reservoirs within buoyancy traps.

Helium charge from Pre-Cambrian basement along faults.

Lacustrine deltaic and turbidite sandstone reservoirs and mudstone seal.

Graben: 3-way dip closure structural traps.

Fractured basement play.

RUKWA HAS EXCELLENT RESERVOIR, SEAL AND TRAP CHARACTERISTICS, POROSITY COMMONLY 20-30% IN SANDSTONES.
TANZANIA — EAST AFRICA

- The United Republic of Tanzania gained independence from Great Britain in 1964
- Legal system is based on English Common Law
- Population of 52 million
- IMF’s World Economic Outlook (April, 2016) listed Tanzania as having Africa’s 2nd fastest real GDP projected growth (6.9% 2016, 6.8% 2017)
- Existing infrastructure: land, sea, air, electricity and communication
- 30% corporate tax rate, 3% helium royalty
- Increase electricity output from 1,000MW to 4,700MW by 2025 (Deloitte)
- Mature minerals and energy legislation:
  - Over 50 trillion cubic feet reserves of natural gas
  - Africa’s 4th largest gold producer

COMPANIES OPERATING IN TANZANIA:
PROJECT PORTFOLIO
The proposed work programme will focus on the Rukwa Project.
Activities prior to drilling are required in order to prioritise and de-risk drill targets.
The drill programme will transition to development drilling, based on success.
PROJECTS – RUKWA
SEISMIC CROSS SECTION – PLAY ELEMENTS

Pre-Cambrian basement
(helium source)
8% - 10.2% helium
98.9 Bcf - Prospective Recoverable Helium Volume | Unrisked best estimate (P50)

| Location | Approx. 40 km NW of Mbeya |
| Licence area | Approx. 3,520 km² |
| Interests | Helium One Ltd (100%) |
| Prospects & Leads | >28 |
| Exploration status | Two legacy oil exploration wells & > 1,000 km 2D seismic |
| | 14,660 line km airborne gravity & mag |
| | Soil gas geochemistry |
| Licence expiry | September 2022 (extendable to 2026) |

“There needs to be a thermal release of helium from the ancient crustal material, which is why high helium deposits are so rare. Tanzania meets this very rare criterion as it sits atop an active ‘spreading centre’, which results from a deep mantle plume.”

(Oxford University - Professor Chris Ballentine & Dr Peter Barry, 2016)
Projects – Rukwa

Rukwa Leads Map with Major (>2.0 BCF) Resources Annotated

Work completed to date:

- Soil gas geochemistry survey – 1,486 sampling locations (2016)
  Widespread helium micro-seepage, characteristic of subsurface trapped accumulations
- 14,660 line km airborne gravity and magnetic survey (2017)
  Processing and interpretation in progress
- >1,000 line km of historic 2D seismic
  Allowed detailed sub-surface mapping
- 2 x historic drill-holes (Amoco, 1986)
  Reservoir and sealing formations identified
- Proposed 2017 exploration activities will further de-risk targets prior to drilling
"WE’VE COMPLETED A 1,410 LINE KM, HIGH-RESOLUTION GRAVITY GRADIOMETRY AND MAGNETIC SURVEY AT BALANGIDA. PRELIMINARY RESULTS SUGGEST PROSPECTIVE STRUCTURES THAT MAY PROVE TO BE GAS TRAPS. SOIL GAS GEOCHEMISTRY AND PROSPECTIVE HELIUM VOLUMETRIC ESTIMATES ARE PLANNED FOR LATER IN THE YEAR”

JOSH BLUETT - TECHNICAL DIRECTOR

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<td>Location</td>
<td>Approx. 145 km W of Arusha</td>
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<td>Approx. 625 km²</td>
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<td>Helium %</td>
<td>Up to 6%</td>
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<td>Exploration program</td>
<td>Surface geochemistry</td>
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UNLOCKING VALUE — DEVELOPMENT PATHWAY

MULTIPLE SCENARIOS FOR THE DEVELOPMENT & COMMERCIALISATION OF THE PROJECTS
PROVIDE OPTIONS TO ENSURE MAXIMUM VALUE EXTRACTION FOR SHAREHOLDERS:

1. Selling feed gas to a major industrial gas company that would build-own-operate a liquid helium plant(s).

2. Forming a JV with one of the major industrial gas companies to build-own-operate the plant(s) and sell the liquid helium output.

3. Construct liquid helium plant(s) ourselves and sell bulk liquid helium to major industrial gas companies via long term off take, or

4. Sale of the entire project(s) to an industrial gas company or strategic gas user seeking long term helium supply.

THE FOUR MAJOR INDUSTRIAL GAS COMPANIES:
MODULAR LIQUID HELIUM PROCESS PLANT

SKID-MOUNTED, MODULAR LIQUID HELIUM PRODUCTION FACILITY PRODUCING 0.36 BCF PER ANNUM RETAILS FOR $53.9M (DELIVERED TO SITE IN 12 X 40’ SHIPPING CONTAINERS)

Gives flexibility to stage production
No centralised production facility
Less infrastructure
Lower initial capex

Guarantee of supply. Can maintain output while a facility undergoes scheduled maintenance (≥2 plants)
PATHWAY TO MARKET

TRANSPORTATION OF 1 X 40' CONTAINER FROM RUKWA TO CHARLESTON (SOUTH CAROLINA, USA) RETURN IS CIRCA USD$23,000 (USD$23 PER MCF), ALL INCLUSIVE
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