

# HIGH IMPACT EXPLORATION IN WORLD CLASS BASINS

Eco Atlantic 2025



### **Disclaimer:** Important Notice



The information contained in this presentation (this "presentation") has been prepared by Eco (Atlantic) Oil & Gas Ltd ("the Company") as at the date of this presentation and is subject to updating, completion, revision, further verification and amendment without notice. This presentation is for general information only and is the property of the Company. Making this presentation available in no circumstances whatsoever implies the existence of a commitment or contract by or with the Company, or any of its affiliated entities, or any of its or their respective subsidiaries, directors, officers, representatives, employees, advisers or agents for any purpose.

This presentation has not been approved by the United Kingdom Listing Authority under the Prospectus Rules (made under Part VI of the Financial Services and Markets Act 2000 ("FSMA") or otherwise, or by the London Stock Exchange plc. This presentation does not constitute or form part of any offer for sale or solicitation of any offer to buy or subscribe for any securities nor shall it or any part of it form the basis of or be relied on in connection with, or act as any inducement to enter into, any contract or commitment whatsoever. No reliance may be placed for any purpose whatsoever on the information or opinions contained in this presentation or on the completeness, accuracy or fairness thereof.

No undertaking, representation, warranty or other assurance, express or implied, is made or given by or on behalf of the Company or its directors, officers, partners, employees, agents or advisers or any other person as to the accuracy or completeness of the information or opinions contained in this presentation and no responsibility or liability is accepted by any of them for any such information or opinions or for any errors, omissions, misstatements, negligence or otherwise for any other communication written or otherwise. In addition, in issuing this presentation, the Company undertakes no obligation to update or to correct any inaccuracies which may become apparent in this presentation. Notwithstanding the aforesaid, nothing in this paragraph shall exclude liability for any undertaking, representation, warranty or other assurance made fraudulently.

The statements contained in this presentation may include "forward looking statements" that express expectations of future events or results. All statements based on future expectations rather than on historical facts are forward looking statements that involve a number of risks and uncertainties and the Company cannot give assurance that such statements will prove to be correct. Any forward looking statements made by or on behalf of the Company speak only as of the date they are made. The Company gives no undertaking to update forward looking statements to reflect any changes in expectations, events, conditions or circumstances upon which such statements are made.

The presentation should not be considered a recommendation by the Company or any of its affiliated entities, or any of its or their respective subsidiaries, directors, officers, representatives, employees, advisers or agents in connection with any purchase of or subscription for securities of the Company.

This presentation is not directed to, or intended for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution or use would be contrary to law or regulation or which would require any registration or licensing within such jurisdiction. In particular, this presentation should not be copied or distributed by recipients and should not be distributed by any means including electronic transmission, to persons with addresses in the United States of America, Canada, Australia, South Africa or Japan their possessions or territories or to any citizens thereof, or to any corporation, partnership or such entity created or organized under the laws thereof. Any such distribution contrary to the above could result in a violation of the laws of such countries.

### Why Invest in ECO (Atlantic) Oil & Gas





### Multi-basin Exposure with High-impact Potential

- POSITIONED IN HIGHLY ACTIVE OIL BASINS (Guyana, Namibia, South Africa) with proven reserves
- SIGNIFICANT HYDROCARBON POTENTIAL CONFIRMED with recent nearby discoveries (Venus-1, Mopane, Hammerhead, Liza, Jethro)



### **De-risked Exploration Model** with Strategic Partnerships

- CARRIED WELLS reduce financial risk; successful FARM-OUT STRATEGY maintains balance sheet strength
- RECENT \$19.5M CASH CONSIDERATION DEAL with TOTALENERGIES & QATARENERGY + CARRIED WELLS
   ensures funding for key exploration offshore South Africa



### **Upcoming Drilling Catalysts** (2025-2026)

- SOUTH AFRICA: Funded wells drilling in high-impact ORANGE BASIN ON BLOCK 3B/4B and
   SECTION 11 FARM-IN APPROVAL for 75% WI and Operatorship to Eco on BLOCK 1
- **GUYANA & NAMIBIA:** Active farm-out discussions expected to unlock asset value for shareholders



### Financial Discipline & Shareholder Value

- STRONG CASH POSITION (\$6M, DEC. 2024) with near-term activity funded
- 16% REDUCTION IN ISSUED SHARE CAPITAL VIA RECENT ASSET SALE, enhancing shareholder value
- FOCUSED ON CAPITAL DISCIPLINE, LOW BURN RATE (\$2.5M/YEAR), AND VALUE-DRIVEN

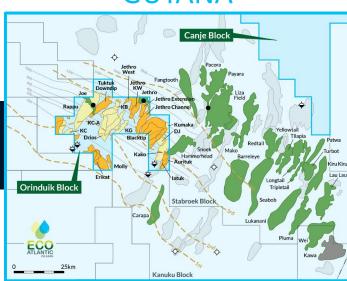




### Portfolio: Prime Assets in World Class Hot Spots



### **GUYANA**



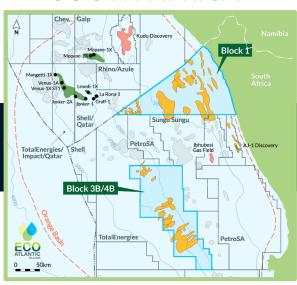
#### **Orinduik Block**

Orinduik: 100% Working Interest

Operator : Eco Atlantic

- FOCUS: multi-million barrel stacked pay targets in the Cretaceous formation
- PARTNERSHIPS: Actively in strategic discussions
- STATUS: Preparing to drill exploration well
   2025/6; Two tertiary Orinduik Block discoveries in
   2019, heavy oil development analysis underway

### **SOUTH AFRICA**

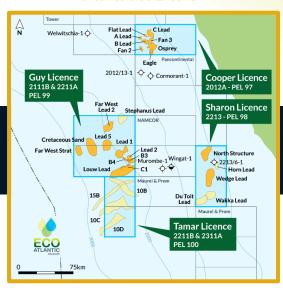


### Block 1 & Block 3B/4B

1B –75% Working Interest Operator: Eco Atlantic 3B/4B –5.25% Working Interest Operator: TotalEnergies

- 3B/4B FARM-DOWN: Successfully completed in Q3 24
- **DRILLING:** Preparing to drill exploration wells in 2025-2026
- **ESIA PERMIT:** underway to cover the drilling of 5 wells
- BLOCK 1 ACQUISITION: title granted 3 Jun 2025 Oil and Gas play profiles and extensive seismic data coverage

### NAMIBIA



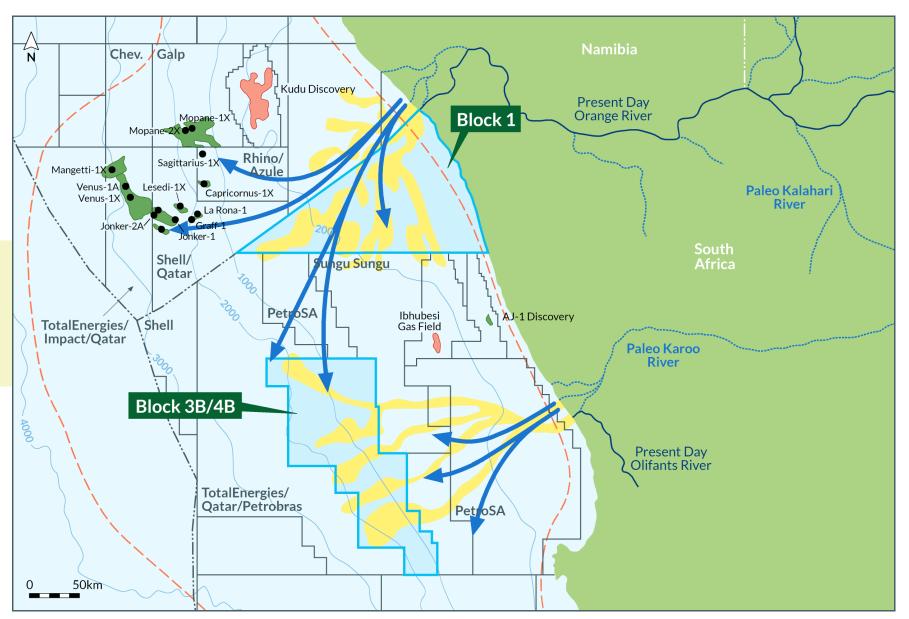
### Cooper, Guy, Tamar & Sharon

PELs 97/98/99/100 – WI 85% Operator: Eco Atlantic

- LICENSE TERMS: 10-year term from Feb 2021
- STATUS: Structural modelling study completed Q1 2025
- GEOLOGICAL STUDY: Reviewing deeper structure analogous to Venus Oil field
- FARMOUT: Actively progressing with new partners
   & additional Seismic survey planning

### Eco Strategy: Positioned for High-Impact Growth

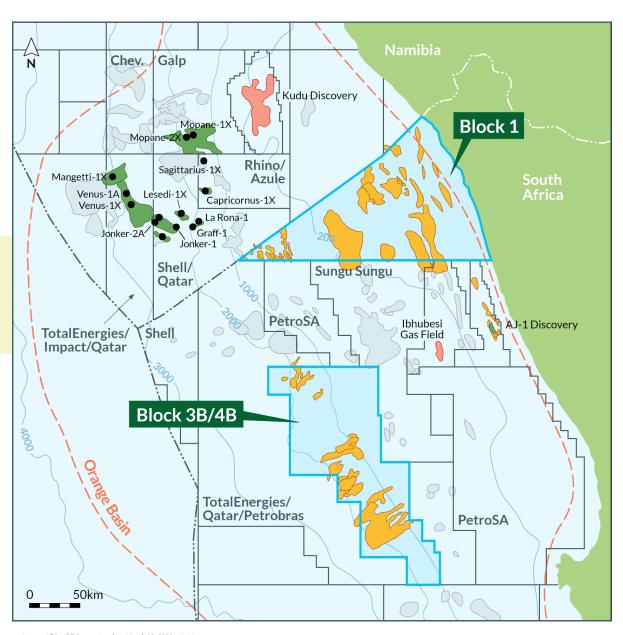




- Global screening of opportunities focused on Ancient River feed systems
- Sourcing sands into basins
- Eco was an 'Early Mover' into basins
  - O Guyana 2014
  - Namibia 2011
- Either through Direct Country Entry or,
- Opportunistic Acquisitions
  - South Africa 2022
- Take large equity positions and partner, derisk and drill
  - Positioned for High-Impact Catalysts and Monetization Events

### Key Catalysts: High-Impact Exploration Orange Basin (SA)





### **OFFSHORE SOUTH AFRICA**

## **Eco | Orange Basin O&G**Block 1

- Acquisition of 75% WI by Eco along the border with Namibia Jun'24
- Eco will pay \$750k total in milestones: completion, title transfer & TSX & AIM Compliant CPR Report
- Acquisition of substantial 2D & 3D datasets and Well Logs
- Geo and Geophysical work up of Gas & Oil Prospectivity

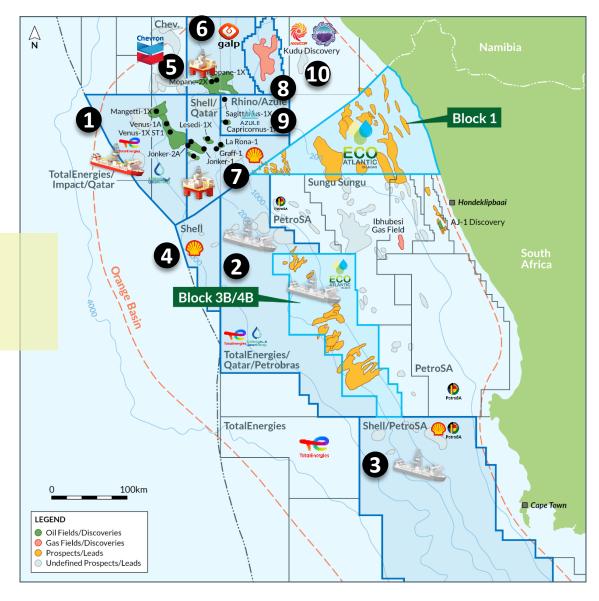
## TotalEnergies | QatarEnergy | Africa Oil | Eco | Ricocure Block 3B/4B

- JV Partners signed Farm-down of 57% WI in block to TotalEnergies and Qatar Energy Mar'24
- \$19.5M cash consideration net to Eco and carried drilling programme, \$8M received, \$11.5M due on well permitting and spudding milestones
- Environmental Baseline Studies and Permitting process on-going covers drilling for up to 5 wells
- Independent CPR estimates ~4Billion Barrels Oil Equivalent Resources<sup>1</sup>

1. Africa Oil Corp. – London, March 23, 2023 – LINK

### **Orange Basin:** Accelerating Activity





#### 1 TotalEnergies | QatarEnergy | Impact

Blocks 2912 & 2913B

Venus-1A, 1X & Mangetti light oil Discoveries Multi-well appraisal<sup>1</sup>, and planning Venus Dev.

### 2 TotalEnergies | QatarEnergy | Petrobras

Deep Water Orange Basin Block (DWOB) **EA to drill up to 10 exploration wells**<sup>2</sup>

#### 3 Shell – PetroSA

Block 5-6-7

**Applied to drill 1 exploration well** and if successful up to **4 additional wells** 

#### 4 Shell - OK Energy

Northern Cap Ultra Deep Block (NCUD) **Applied to drill 1 exploration well** and if successful up to **4 additional wells** 

#### 5 Chevron – Inter - NAMCOR

Block 2813B, PEL090 Kapana 1-X exploration well Jan'25 **Multi-well exploration on-going** 

#### 6 Galp - Custos - NAMCOR

Block 2813A, PEL083

Mopane-1X & Mopane-2X light Oil
Discoveries ~10BnBoe

#### 7 Shell - QatarEnergy - NAMCOR

Block 2913A, PEL039

Graff-1, La Rona, Lesedi, & Jonker-1 &

2A light oil Discoveries

Multi-well appraisal underway<sup>3</sup>

### **8** BW Energy - NAMCOR

PPL003 - Kudu
Revised development plan for the gasto-power project - **first gas in 2026**<sup>4</sup>
Planning additional exploration in 2024

#### **9** Azule Energy - Rhino Resources

PEL85

Azule **42.5% farm down ~\$200M**Sagittarius-1X discovery, Capricornus-1X light oil discovery.

### **10** Namcor - Giraffe Energy - Sintana Energy

Block 2815, 1915, PEL079
Sintana acquisition of **49% interest**in **Giraffe ~\$2m**, >**16% interest** in license

Upstream – London, November 22, 2022 https://www.upstreamonline.com/exploration/totalenergies-plans-ultra-deep-water-probe-on-massive-extension-of-venus/2-1-1359200 SLR website – https://www.slrconsulting.com/en/public-documents

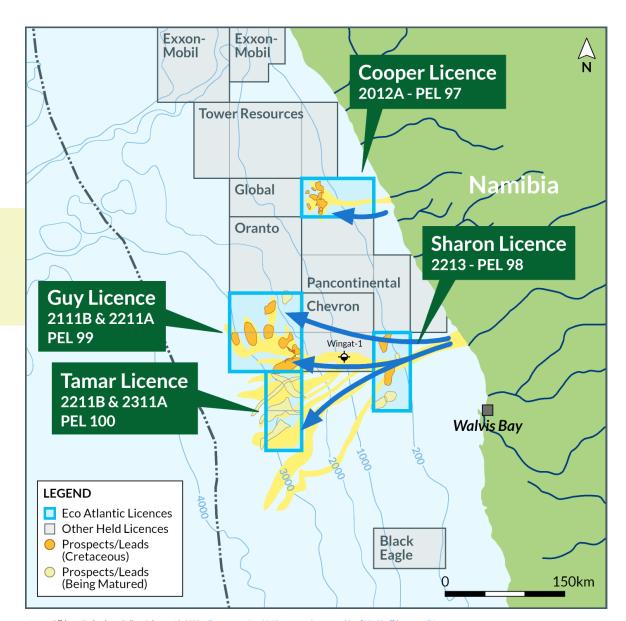
Upstream - London, November 25, 2022 - https://www.upstreamonline.com/exploration/shell-to-fire-up-namibia-drill-campaign-within-days/2-1-1361423

Upstream - London, April 21, 2022

https://www.upstreamonline.com/field-development/-light-at-the-end-of-tunnel-major-revamp-of-namibia-s-kudu-project-targets-first-gas-in-2026/2-1-12042

### Key Catalysts: Walvis Basin (NAM) Partnering & Seismic





### **OFFSHORE NAMIBIA**

Significant Position in Walvis Basin 28,593km<sup>2</sup>

# Multiple Plays in 4 Large Operated blocks Albian and Cretaceous fans

### **Third Party Activity Highlights:**

- **Feb 2025**: Chevron completes farm-in into PEL82 with Namcor for 80% Operated WI, Walvis Basin<sup>1</sup>
- **Feb 2025:** Final Investment Decision for Venus-1 Development Orange basin expected H1 2026<sup>2</sup>
- **April 2025**: Azule Energy/Rhino Resources Capricornus 1-X exploration well light oil discovery, Lower Cretaceous target, 38m of net pay, with the reservoir showing good petrophysical properties and no observed water contact.<sup>3</sup>

### **Eco Activity Highlights:**

- STATUS: Structural modelling study completed Q1 2025
- GEOLOGICAL STUDY: Reviewing deeper structure at Venus look alike level
- FARMOUT: Actively progressing with new partners & additional Seismic survey planning

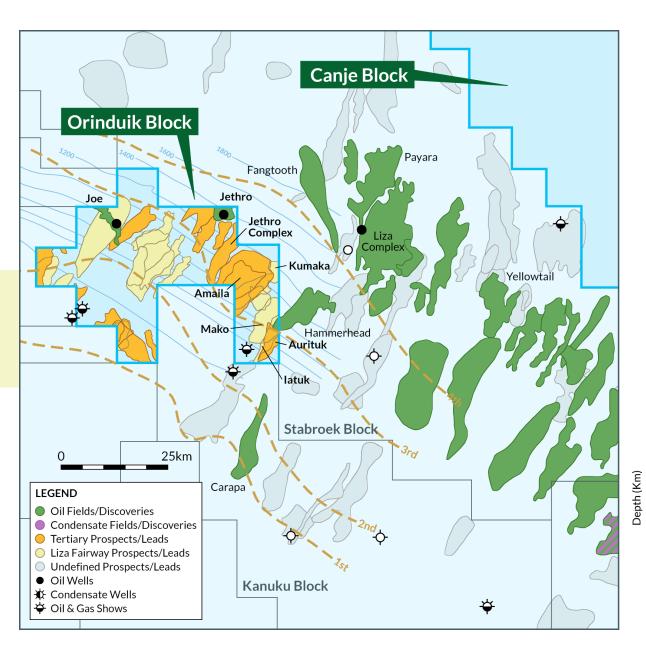
Offshore Technology, Online, February 10, 2025 – Chevron acquires 80% interest and operatorship of PEL 82 offshore Namibia
 Upstream – London, March 19, 2025 – TotalEnergies reveals big scale of Venus project's subsea system

Destruction - Control March 13, 2023 - Order legges reveals up state or venus project a subset system

Respective - Cana Town April 24, 2025 - African approxy evolution Resources finds light oil off Nami

### Key Catalysts: Orinduik Block (GUY) Cretaceous Drilling Targets

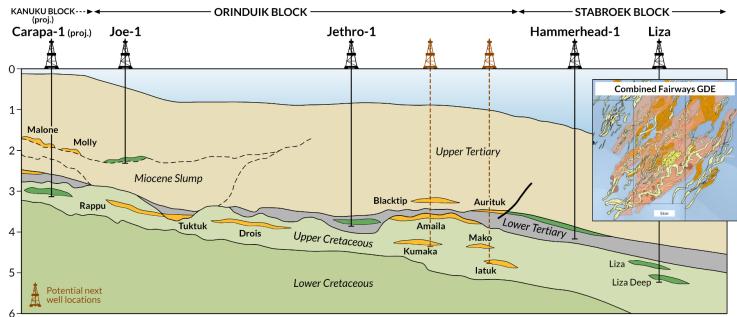




### **OFFSHORE GUYANA**

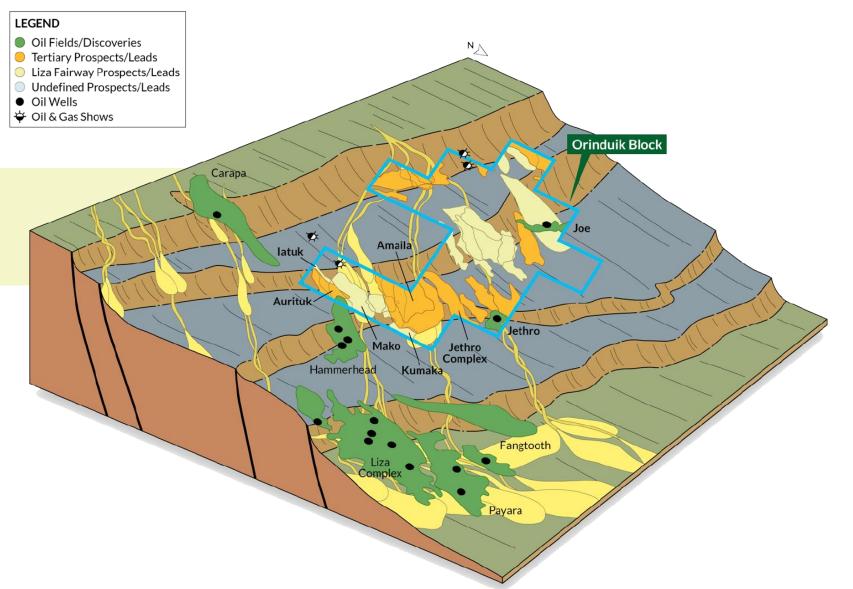
# Sedimentary Basin Extends From Guyana to Suriname

- Schematic below shows discoveries from nearby wells at all horizon levels –
   hydrocarbon migration from Stabroek through Orinduik into Kanuku block
- Eco Is Targeting Multiple Stacked Channel Target Complexes in the prolific Cretaceous interval



### Key Catalysts: Orinduik Block (GUY) Light and Heavy Oil Plays



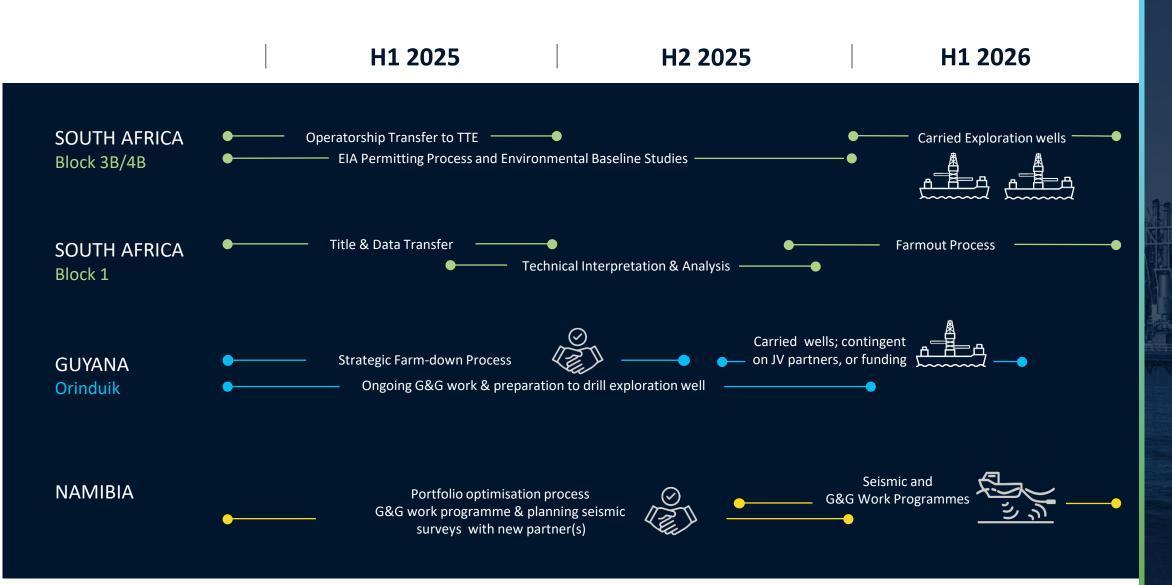


### **OFFSHORE GUYANA**

- Proven marine shale source rock and Multiple proven reservoirs in the basin; Tertiary sandstones, Cretaceous Sandstones and Cretaceous Carbonates
- Eco plans to drill Multiple Stacked Targets in the Cretaceous interval
- Analysis ongoing of heavy oil play in the Tertiary

### 2025: Activity & Catalysts

Clear focus on partnering ahead of exploration drilling and seismic operations<sup>1</sup>





### BUSINESS DEVELOPMENT INITIATIVES

Evaluation of additional asset and corporate opportunities

High focus on business development and strategic portfolio rationalization and value maximisation

Focus on potential farm-outs and further regional consolidation (Namibia Blocks and Orinduik Block Farm-out)

1. Indicative Operational Timeline detailing targeted activity

### **Strong Cash Position**

\$6M (Dec. 2024) and structured to limit financial risk

#### **RECENT TRANSACTIONS:**

- \$19.5M cash & carry farm-out to TotalEnergies & QatarEnergy (2024)
- 1% stake sale in Block 3B/4B canceled 16% of float valued at ~CAD\$12M (Jan 2025)

#### **CAPITAL ALLOCATION:**

- South Africa (3B/4B) → Fully Funded
- South Africa (Block 1) → low entry cost
- Guyana (Orinduik) → Farm-Out Discussions Ongoing
- Namibia → Seeking Partner for Farm-Down
- Proven Value Creation: Successfully completed multiple farm-outs, secured JV partners, and advanced drilling programs
- Strong Financial Position: \$6M cash (Dec 2024) + \$11.5M receivables and structured to limit financial risk



### **Cap Table**



### **ASSET STATUS**

South Africa (3B/4B) – funded for 2 exploration wells (Block1) – Title award in June'25

### **ASSET STATUS**

Namibia – farm out process underway

### **ASSET STATUS**

Guyana (Orinduik) – farm out process underway

### Share price graph



Source: London Stock Exchange, 26 May 2025, close

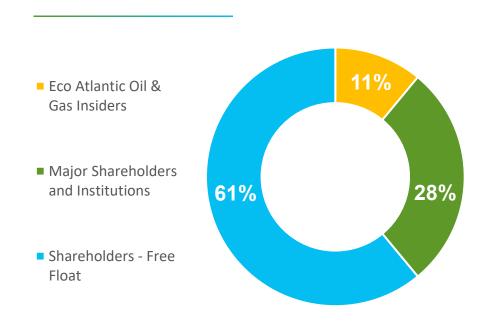
### **Capitalization (Millions)**

Common Outstanding	315,231,936
Market capitalisation $(£M)^1$	32.0
Cash Position (US\$M) <sup>2</sup>	6.0

. As of 26 May 2025, close

#### 2. As of 31 December 2024

### **Shareholder Ownership (%)**



### **Management Team**

Significant experience in establishing, growing, financing and monetizing energy companies across Africa and South America





#### Gil Holzman (President & Chief Executive Officer)

- Gil has over 25 years' experience in the global mining and energy sectors
- Successfully managed a portfolio of private and publicly-listed resource and energy companies
- He brings extensive international negotiation expertise and has completed multiple corporate acquisitions and asset mergers



#### Colin Kinley (Chief Operating Officer)

- Colin has 40 years' of project management and executive oversight of largescale companies and projects in the energy, civil and mining sectors
- Colin brings unique international expertise in engineering, Government negotiations and has executed and managed multiple corporate acquisitions
- CEO Kinley Exploration LLC; Director: Marimaca Copper (TSX:MARI); Director Gunnison Copper (TSX:GCU), CEO Jet Mining Pty LLC



#### **Gadi Levin (Finance Director)**

- CFO of TSX-V listed companies; Vaxil Bio Ltd and Briacell Therapeutics Corp. Considerable experience in the public and private equity markets, across Europe, Africa, and the Middle East
- MBA from Bar Ilan University, Israel. Bachelor of Commerce degree in Accounting and Information Systems



#### Alice Carroll (Head of Corporate Sustainability)

- Alice has 10 years' experience in corporate, strategic communications and investor relations for both a public and private company in the energy sector
- Alice has extensive international experience in stakeholder engagement
- Accomplished record of thriving in complex situations and finding innovative solutions to problems whilst being able to manage dynamic stakeholder groups
- BSc in Biology with Science & Society



#### Peter Nicol (Non-Executive Chairman)

- 40 years' experience in the banking industry, with 20 years specializing in the oil and gas sector
- Headed the Oil and Gas Research team at GMP Securities Europe, Tristone Capital
- Previously Head of European Oil and Gas Research at Goldman Sachs and Global Sector Director of Oil and Gas research at ABN AMRO



#### Selma Usiku (Non-Executive Director)

- 12 years' experience as an exploration geologist in the industry
- Selma has a demonstrated history of working in the Namibian Oil & Energy Industry; previously well site geologist for HRT O&G during Moosehead-1 well, Orange Basin, in 2013, and Exploration Geologist for Azinam during Prospect S well, Walvis Basin, in 2018
- MSc Petroleum Geosciences & BSc Geology & Environmental Sciences



#### **Keith Hill (Non-Executive Director)**

- Over 35 years' experience in the oil industry including 23 years with the Lundin Group, in addition to senior positions at Occidental Petroleum and Shell Oil
- Former President and CEO of Africa Oil Corp., Director of Africa Energy, TAG Oil and previously of Shamaran Petroleum & Impact O&G
- Msc Geology and Bsc Geophysics



#### Alan Friedman (Non-Executive Director)

- Over 20 years' experience in M&A, financings, and TSX/NASDAQ/AIM public transactions
- Principal of Canadian Capital Markets Advisory Firm, Bayline Capital Partners Inc.
- Co-founder/Director Osino Resources (TSXV:OSI) and Auryx Gold Corp. Namibian assets sold to B2Gold (TSX:BTO) for ~\$200m



#### **Emily Ferguson (Non-Executive Director)**

- Over 22 years of experience in the oil and gas industry across technical, commercial, and senior leadership roles. Focused on exploration assets throughout her career.
- Recent role: VP of Exploration for TotalEnergies (Europe, Middle East, North Africa, Asia) until August 2024. Oversaw exploration activities across multiple regions. 12 years at Maersk Oil including Head of Kurdistan, Kazakhstan and Kenya Exploration and Assets.
- MSc in Petroleum Geology, University of Aberdeen, Scotland

TSX-V: **EOG** ION AIM: ECO



# High Impact Exploration In World Class Basins

GIL HOLZMAN, Chief Executive Officer gil@ecooilandgas.com

COLIN KINLEY, Chief Operating Officer colin@ecooilandgas.com

ALICE CARROLL, Head of Corporate Sustainability alice@ecooilandgas.com

#### **INVESTOR RELATIONS CONTACT**

**Jonathan Paterson**, IR: +1 (475) 477-9401

**THANK YOU** 

**VENTURE Registered Office** 7 Coulson Ave Toronto ON M4V 1Y3, Canada www.ecooilandgas.com