

23 2023

# CORO ENERGY PLC A SOUTH EAST ASIAN LOW CARBON ENERGY BUSINESS **UPDATED 12/09/23** PRIVATE & CONFIDENTIAL



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## **EXECUTIVE SUMMARY**

"Blending SE Asian high quality gas assets with growing renewables"

#### **ASSETS**

- 15% Interest in Duyung PSC containing Mako Gas field in Indonesia; 437 Bcf discovered gas resource (gross) with recently signed GSA heads
- Revenue producing 5.4MWVietnamese rooftop Solar portfolio
- 100MW onshore Solar and 100MW onshore wind projects in Philippines (development stage) with recent permitting progress

#### **STRATEGY**

- Support operator of Duyung to reach FID and farm out and / or monetise earlier given current strong global gas backdrop
- Increasing deployment of capital into Asian renewables projects
- Continue to evaluate new projects in the region across oil, gas and clean energy
- Maintaining alignment with investors in the Eurobond, maturing in April 2024.

Coro Energy plc's equity essentially a leveraged play on commodity prices (Duyung NPV10 US\$87M - net to Coro at USD80/bbl)

#### SOUTH EAST ASIA PORTFOLIO



**EXECUTIVE SUMMARY** 



## THE TEAM



James Parsons

Executive Chairman

Experienced AIM Chairman with over 25 years' experience in the fields of strategy, management, finance and corporate development

Qualified accountant and has a BA Honours in Business Economics



Leonardo Salvadori Managing Director (Oil & Gas)

Leonardo has over 30 years of international exploration, business development and general management experience.

He has worked in Libya and Norway as an explorationist and in Italy with exploration and new venture roles, focussing on international asset evaluations, portfolio development and corporate acquisitions.



# Michael Carrington Managing Director (Renewables)

30 years' experience of energy efficiency and clean tech generation in the built environment, including strategic management, acquisition integration, research development, commercialisation, origination, due diligence and project pre-development across Europe, UK and ASEAN countries.



## Ewen Ainsworth Chief Financial Officer

Non-Executive Director of Corcel Plc and CEO of Discovery Energy Limited, an advisory, consultancy and investment company with over 30 years experience in a variety of board level roles.

Qualified accountant



Stephen Birrell
Independent
Non-Executive Director

Non-Executive Director of Ascent Plc, director of Ossian Energy Limited and president of ROPEPCA, the upstream oil and gas operator association of Romania. Spanish speaking geoscientist with over 35 years experience in the upstream oil and gas industry.

BSc Honours in Applied Geology



Marco Fumagalli Independent Non-Executive Director

Non-Executive Director & Managing Partner with over 25 years' experience in private equity, infrastructure, energy and biosciences, among others

Qualified accountant with a degree in Business Administration



## Naheed Memon Independent Non-Executive Director

Dual UK and Pakistani national who has worked extensively across the private and public sector in both Pakistan and internationally.

She routinely rotates between Islamabad, Dubai and London and is Chief Executive of AIM quoted Oracle Power plc.



#### Tom Richardson Independent Non-Executive Director

Currently Chairman of Fenikso Limited and an independent director of Canadian Overseas Petroleum Limited. Previously an Executive Director of Nostrum Oil & Gas Plc a UK FTSE 250 premium listed company and has worked for ING, JP Morgan and NM Rothschild covering investment banking, capital markets and credit.

THE TEAM



## WHY SOUTH EAST ASIA?

 Rapid GDP growth will increase energy demand

- Significant new annual investment in renewables is forecast to 2040 to meet growing demand
- Governments noted to be shelving coal projects in favour of clean energy substitutes

PROJECTED ASEAN GDP GROWTH, 2020-2040



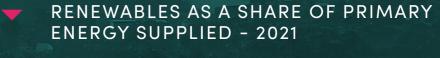
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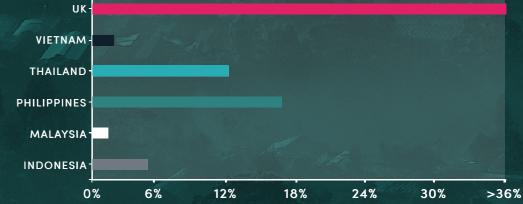
COAL

GAS

RENEWABLES











2020 2025 2030

2018



2035 2040

COAL AS A SHARE OF
PRIMARY ENERGY SUPPLIED - 2021



WHY SOUTH EAST ASIA?



## NON-OPERATED

## **DUYUNG PSC**

#### **ASSET OVERVIEW**

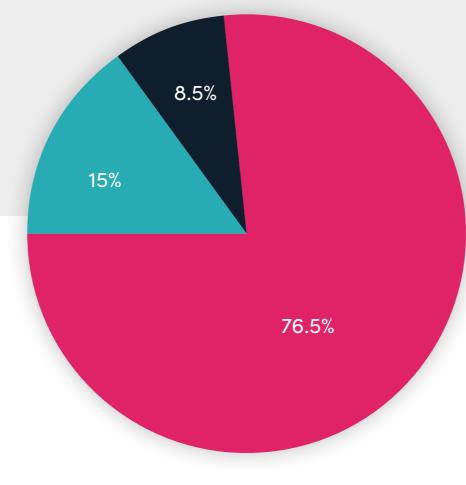
- Located in the West Natura basin
- Shallow, Intra-Muda sandstone reservoir
- Six wells have penetrated the field to date
- Two wells successfully flow tested at rates of approx. 9MMscf/d to 11.4MMscf/d
- Demonstrated large, single tank reservoir
- Dry gas, no H2S, low CO2, ~ 97% methane
- Recently signed long-term Gas Sales
   Agreement Heads with major buyer

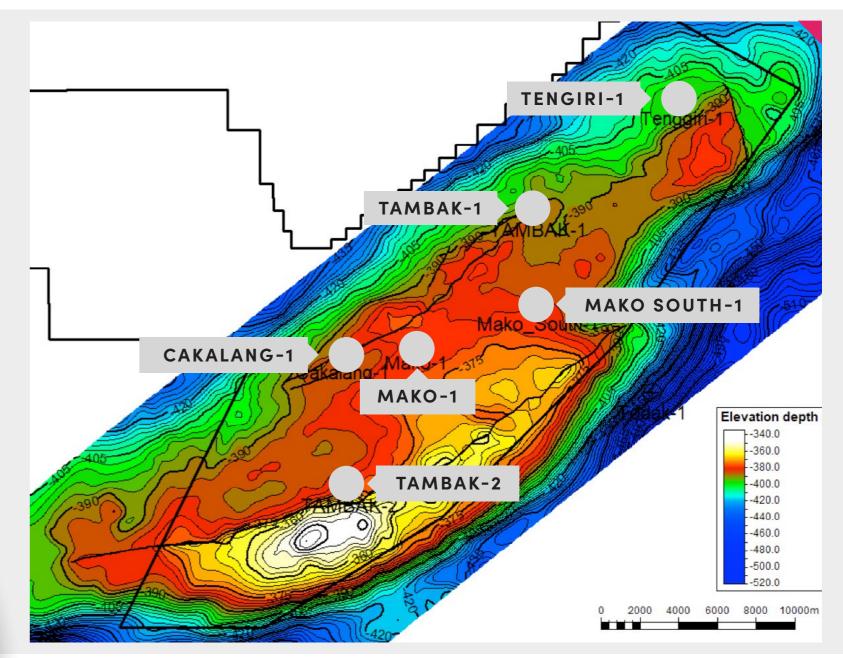


Conrad Asia Energy Itd
Empyrean Energy plc

Coro Energy plc

<sup>1</sup> NUMBERS ARE FULL FIELD. RECENT CPR ESTIMATES THAT 88% OF THE MAKO FIELD IS WITHIN THE PSC BOUNDARY





#### **RESOURCE OVERVIEW**

Mako resources¹ (gross, full field)	Low	Best	High
Pre-Drill estimates	184	276	392
Gaffney Cline & Associates – Aug 2022	249	437	779

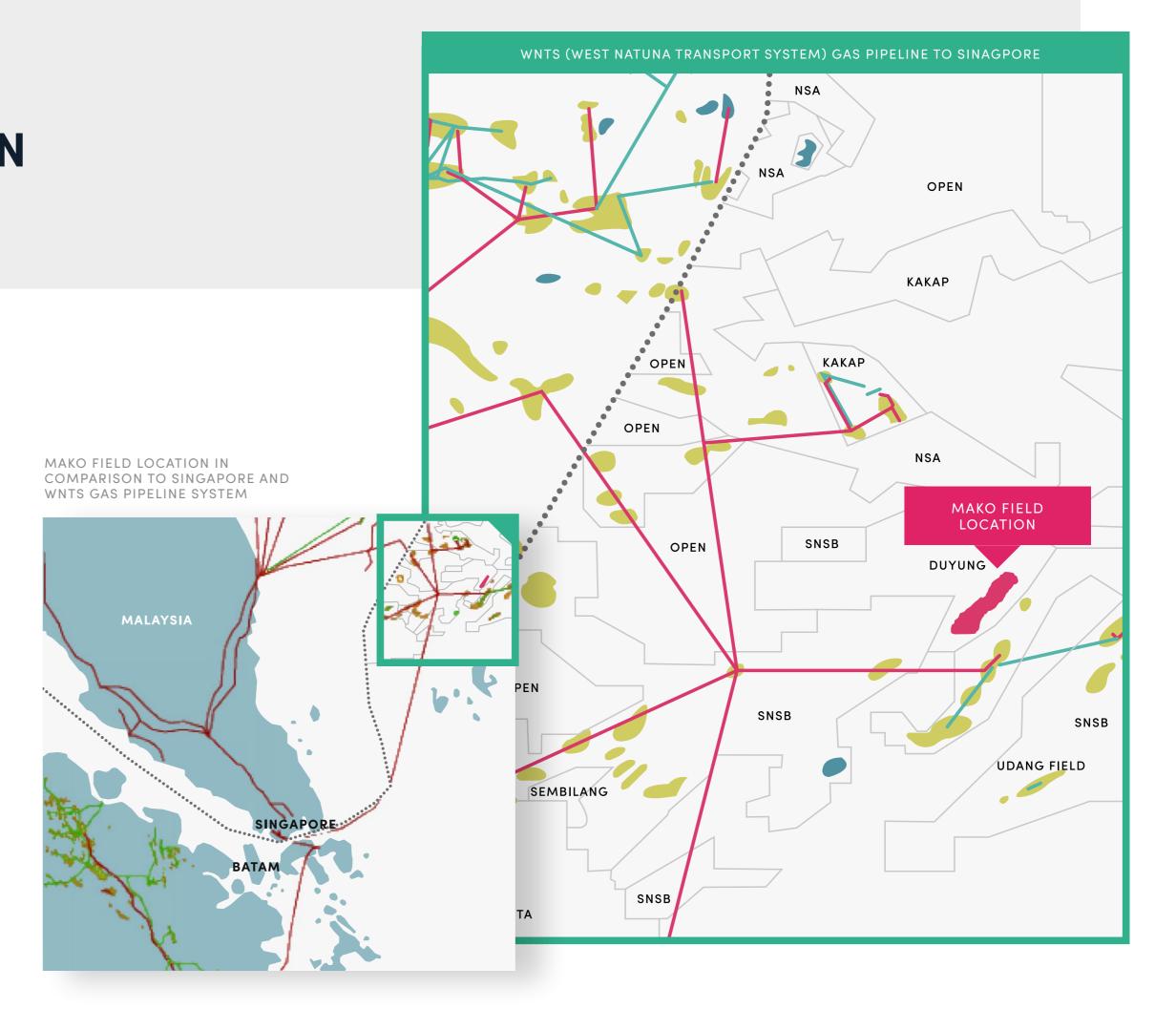
**DUYUNG PSC** 



# FORWARD PLAN

**DUYUNG PSC:** 

- Close to existing infrastructure, with gas evacuation through third party operated West Natuna Transportation System (WNTS), which delivers gas directly to Singapore
- Approved Plan of Development:
  - NPV10 net to Coro U\$\$87M at a U\$\$ 9.97/Mscf (U\$\$80 Brent)
  - Coro's Capex requirement to first gas is US\$38M net
  - Plateau Production of 120MM SCF/d for 6 years (best-case)
- Operator farm out process concluding imminently



RELEASING VALUE FROM DUYUNG PSC

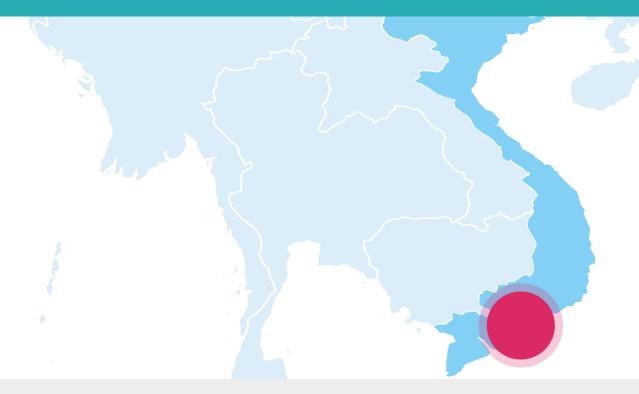


## VIETNAM ROOFTOP SOLAR PORTFOLIO

(85% NET TO CORO)

- 3MW pilot project revenue producing
- Recently acquired further 2.4MW portfolio with completion expected shortly
- Indicative funding proposal received from Capton Energy to buy into Coro's current portfolio and provide investment into the pipeline of 50MW rooftop solar projects
- Various Power Purchase
   Agreements under negotiation
   for new build projects

### AREA OF PROJECTS



Overview	3MW Pilot Project	2.4MW Acquisition
Offtaker	Phong Phu Corporation (Vietnamese textile manufacturer)	Electricity Vietnam (EVN)
PPA	25 years minimum	18 years remaining
	Take or Pay contract	EVN 100% export contract
	7.3 US cents (equivalent) per kWh	8.38 US cents (equivalent) per kWh
Capital deployed	US\$1.9m	US\$1.3 million
Target IRR	17% (approx.)	15.5% (approx.)
Payback	6 years	_
Revenue	c. US\$320,000 pa.	c. US\$288,000 pa.

VIETNAM PORTFOLIO



## PHILIPPINES SOLAR AND WIND PROJECTS

## (88% NET TO CORO)

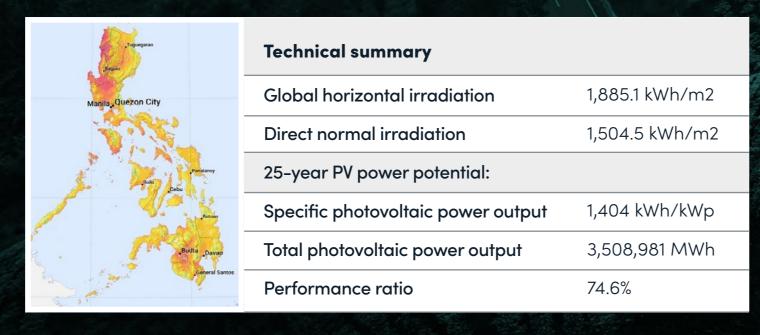
## ▶ 100MW utility scale onshore Solar

- 2 x Pre development projects approximately 6 months from RTB status
- Currently prioritising land access, PPA, Energy service contracts
- Targeting IRR between mid-teen to mid twenties
- Potential to sell projects at RTB (current market is c. US\$200k per MW)

## ▶ 100MW utility scale onshore wind

- Pre development project approximately 12 months from RTB status
- Wind energy contract awarded
- Annual production forecast above 400,000 MWh with average wind speeds of >6m/s and capacity factor in the range of 40-50%
- Targeting IRR between mid-teen to mid-twenties
- Met mast procured and expected to be operational by January 2024

## Further 1 GW+ of projects available





Technical summary	
Prevailing Wind	ENE
Average wind speeds	6.28 m/s
Capacity Factor (P50)	47%
Technology	3MW Horizontal axis Wind Turbine Generator

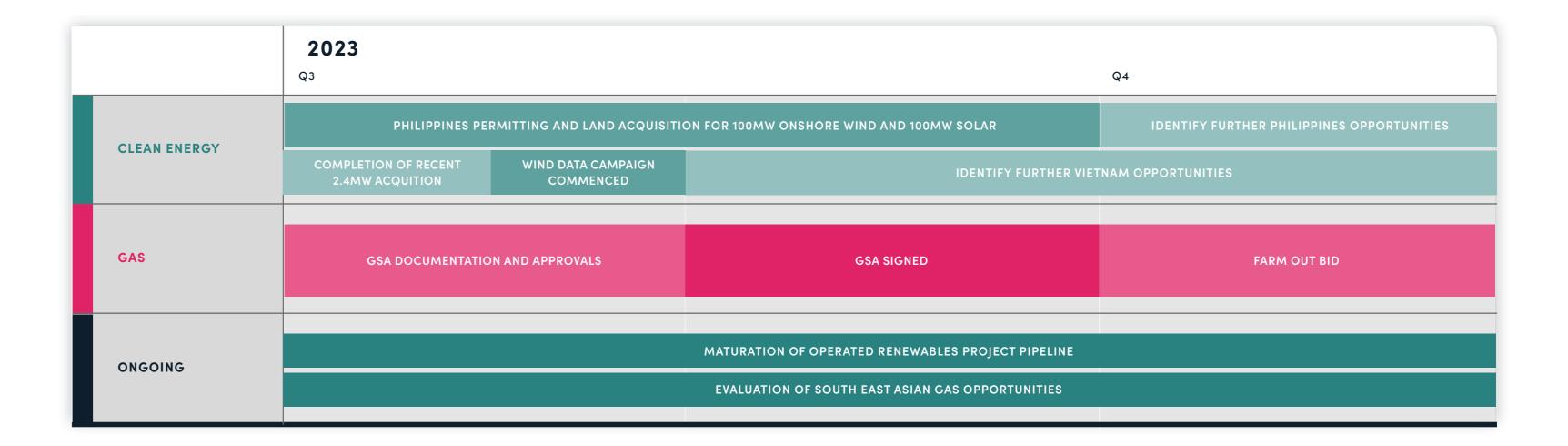
## PHILIPPINES PORTFOLIO



## **INVESTMENT SUMMARY:**

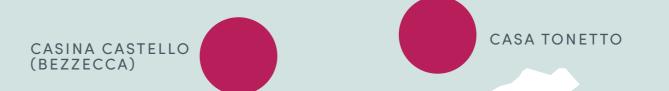
## Supporting the regional transition to a low carbon economy

- South East Asian energy markets present a compelling investment case for gas and renewables due to increasing energy demand and reliance on coal and oil
- Key focus is development of prolific Duyung asset (farm out/sale expected shortly)
- Increasing deployment of capital into Asian renewables projects to provide sustainable cash flows.



INVESTMENT SUMMARY





SILLARO

## ITALIAN GAS PORTFOLIO

SPA SIGNED TO SELL FOR UPTO €7.36M

# S. LORENZO RAPAGNANO

S. ALBERTO

#### **ASSET OVERVIEW**

- Strong Milan based operational team with extensive track record of managing the portfolio
- Production from three discoveries, currently around 24k scm/d of gas.
- Six production concessions containing 209 MMscm of 2P gas reserves (at 31 December 2021).

#### **ASSET DIVESTMENT**

- SPA signed to divest for up to €7.36M, with cash flows until completion accruing to Coro.
- €2.5M already received, €1.36M due at completion plus a working capital adjustment and €1.8M inter company loan to be assigned to buyer.
- = €1.5M contingent on future profits.
- Any Bezzecca legal claim proceeds, accrues to Coro in addition to the consideration.

ITALIAN PORTFOLIO



