

Disclaimer

- The information set out in this presentation and the accompanying verbal presentation including any question and answer session and any documents or other materials distributed with the presentation (the "Presentation") has been produced by Afentra pic (the "Company") as at the date of this presentation, and is being made available to recipients for information purposes only. This document does not constitute or form part of any offer or invitation to sell or issue, or any solicitation of any offer to purchase or subscribe for, any shares in the Company, nor shall any part of it nor the fact of its distribution form part of or be relied on in connection with any contract or investment decision relating thereto, nor does it constitute a recommendation regarding the securities of the Company. This presentation is subject to English law, and any dispute arising in respect of this presentation is subject to the exclusive jurisdiction of the English courts.
- This presentation has not been verified, does not purport to contain all information that a prospective investor may require and is subject to updating, revision and amendment. The information and opinions contained in this presentation are provided as at the date of the Presentation and are subject to change without notice. In furnishing this document, the Company does not undertake or agree to any obligation to provide the attendees with access to any additional information or to update this presentation or to correct any inaccuracies in, or omissions from, this presentation that may become apparent.
- No reliance may be placed for any purposes whatsoever on the information or opinions contained in this presentation or on its completeness. No representation or warranty, express or implied, is given by or on behalf of the Company, its directors, officers or employees or any other person as to the accuracy or completeness of the information or opinions contained in this presentation and no liability whatsoever is accepted by the Company or any of its members, directors, officers or employees nor any other person for any loss howsoever arising, directly or indirectly, from any use of such information or opinions or otherwise arising in connection therewith.
- With respect to the United Kingdom, the information set out in this presentation has not been written or approved by an authorised person in accordance with Section 21 (1) of fbsMa, as amended) pursuant to Article 69 of the Financial Services and Markets Act 2000 ("FSMA"). It is considered by the Company that the communication of the Presentation will be exempt from the financial promotion (as defined in Section 21(1) of FSMA, as amended) pursuant to Article 69 of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005 (the "Order"), as the Company's shares are admitted to trading on the London Stock Exchange's Alternative Investment Market (AIM). Any investment or investment activity to which this document relates is only available in the United Kingdom to such persons as are permitted under the Order ("Relevant Persons") and will be engaged only with such persons within the United Kingdom. Persons who are not (within the United Kingdom) Relevant Persons should not in any circumstances rely on this presentation. The contents of the Presentation are not to be construed as legal, business, investment or tax advice nor does it constitute a recommendation regarding any transaction. Each recipient should consult with their own legal, business, investment and tax adviser as to legal business, investment and tax advice. By receiving the presentation you acknowledge that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the Company's business.
- This presentation is not for publication, release or distribution directly or indirectly in nor should it be taken or transmitted, directly or indirectly into the United States, Australia, Canada, Japan or South Africa or any other jurisdiction where to do so would constitute a violation of the relevant laws of such jurisdiction.
- Certain statements, beliefs and opinions in this presentation, are forward-looking, which reflect the Company's or, as appropriate, the Company's directors' current expectations and projections about future events. By their nature, forward-looking statements involve a number of risks, uncertainties and assumptions that could cause actual results or events to differ materially from those expressed or implied by the forward-looking statements. These risks, uncertainties and assumptions could adversely affect the outcome and financial effects of the plans and events described herein. Forward-looking statements contained in this presentation regarding past trends or activities should not be taken as a representation that such trends or activities will continue in the future. The Company does not undertake any obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise. You should not place undue reliance on forward-looking statements, which speak only as of the date of the Presentation.
- By attending the Presentation or by accepting this document in any other way you agree to be bound by the foregoing provisions

Sonangol Deal Completion

Sonangol completion

- Completed acquisition from Sonangol of interests in Block 3/05 (14%) and Block 23 (40%) on 7 Dec 2023
- Net completion payment of \$21.1m with inherited crude oil stock valued at \$11.9m¹
- Net upfront consideration fully funded from debt facilities, with deposit of \$5.6m returned to balance sheet
- The Company expects to sell its next cargo of crude oil in Q1 2024

Azule acquisition ongoing

- Government approval process for the Azule transaction is ongoing and will be followed by the Novation process
- Completion now expected later in 1Q 2024

Block 3/05

- · License extended until 2040 with enhanced fiscal terms signed and now effective
- Production has continued to improve, November gross production averaged 20,560 bopd

Block 3/05A

- · CSI interest distribution to partners complete, Afentra equity 5.33% increasing to 21.33% post Azule deal
- Gaz 101 well production remains at ~1,300 bopd providing revenue and valuable development information

Post-deal interests

| Block 3/05 | Sonangol completion | Azule completion |
|------------|---------------------|---------------------|
| Sonangol | 36% | 36% |
| Afentra | 18% | 30% |
| Azule | 12% | - |
| Somoil | 10% | 10% |
| M&P | 20% | 20% |
| Naftagas | 4% | 4% |

| Block 3/05A | Sonangol completion | Azule completion |
|-------------|---------------------|---------------------|
| Sonangol | 33.33% | 33.33% |
| M&P | 26.67% | 26.67% |
| Azule | 16.00% | - |
| Somoil | 13.33% | 13.33% |
| Afentra | 5.33% | 21.33% |
| Naftagas | 5.33% | 5.33% |

Afentra plc 2

Afentra share of stock-in-tank at 30 Nov 2023 (158,691 bbls), valued at \$75/bbl on a pre-tax basis

Financing Sonangol Deal Completion

Significant offset to completion costs with earned cash flow & stock at completion

Sonangol Transaction

Block 3/05 (14%), Block 23 (40%) - effective date 20 April 2022

| Completion Date - 7 December 2023 | \$ million |
|---|-------------------|
| Upfront consideration | 56.5 ¹ |
| Asset cashflow contribution | $(35.4)^2$ |
| Net completion payment to Sonangol | 21.1 |
| | |
| Stock entitlement at completion 158,691 bbls | ~11.9³ |
| Afentra forecast net debt at YE '23 (pro forma) | \$ million |
| Total cash resources at YE '23 | 12.9 |
| Total debt at YE '23 | 33.6 |
| Forecast net debt at YE '23 | 20.7 |
| | <u> </u> |
| Stock entitlement at YE '23 (~300,000 bbls) | ~22.54 |

Transaction status & funding

- Transaction completion
 - Government approval received in November 2023
 - Completion documentation finalised on 7 December 2023
- Net completion payment of \$21.1m fully funded from RBL facility
 - Total RBL drawings of \$33.6m, post INA and Sonangol deal completion.
 - Working capital facility drawn was fully repaid following the receipt of proceeds from August 2023 lifting
- · Further contingent payments
 - Up to \$35m over 10 years, paid as \$3.5m per annum, subject to oil price and production hurdles⁵

¹ Includes \$0.5m upfront consideration for Block 23

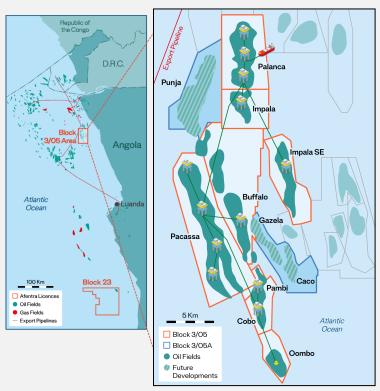
² Asset cashflow generation from effective date to completion, comprising crude oil sales less cash calls paid

³ Stock-in-tank inherited from Sonangol as of 30 November2023, valued at \$75/bbl on a pretax basis

⁴ Afentra YE 2023 pro-forma forecast stock-in-tank, valued at \$75/bbl on a pre-tax basis

⁵ Brent price threshold of \$65/bbl and requires minimum gross annual production of 15 kbopd

Operational Update: Blocks 3/05 and 3/05A



Block 3/05 (Congo basin) - 30%1

- Production YTD from Block 3/05 averaged ~19,000 bbl/d
 - Rates increased as Light Well intervention delivers gains and restoration works on power generation and water injection distribution network ongoing.
 - November 2023 production averaged ~20,560 bbl/d
 - Updated CPR completed with gross 1P/2P/3P reserves of 73/110/147 mmbbls (gross) at 30.6.23 effective date. 2C gross resources of 44 mmbbls.

Key 2023/2024 activities:

- Water injection rates averaged ~33,000 bwpd YTD, further increases expected in 2024 through continued investment and focus.
- Second phase of Light Well Interventions underway; further 30 interventions over next 18 months
- Studies underway on potential for ESP installation and selection of infill wells
- Ongoing investment in infrastructure to enhance reliability and uptime
- Gas management workstream underway to examine potential to reduce emissions profile

Block 3/05A (Congo basin) – 21.33%^{1,2}

- Gaz 101 well production remains at ~1,300 bopd, enabling framing of potential development options
- Infill wells being planned for 2026 campaign; Phased Punja development under review

Afentra plc

¹ Upon completion of the Azule transaction, Afentra's working interest in Block 3/05 & 3/05A increases from 18% to 30% and 5.33% to 21.33% respectively.

² Caco-Gazela & Punja resources not included in 2023 CPR

Transformational Production Acquisitions

- Completion of Sonangol Transaction is a transformative event for Afentra
- Completion statement highlights asset cash flow profile and value accretive nature of transaction
- Projected YE net debt and cash flow outlook ensures strong liquidity for future value enhancing M&A
- Positive asset performance reflects potential for asset optimisation and realisation of value upside
- Sonangol completion supports confidence in completion of Azule transaction later in Q1 2024

| Block 3/05 & 3/05A | Post-Sonangol completion | Post-Azule completion |
|---------------------------------------|---|--|
| Net Working interest (WI) | Block 3/05 (18%) Block 3/05A (5.33%) | Block 3/05 (30%) Block 3/05A (21.33%) |
| Net WI production (bopd) ¹ | 3,800 | 6,450 |
| Net 2P ² (mmbo) | 19.7 | 32.9 |
| Net 2C (mmbo) | 9.6 | 20.1 |
| Net 2P NPV10 \$M ² | 140.5 | 254.9 |

¹ Production based on Block 3/05 & 3/05A combined November 2023 average

Afentra pic 5

² Source: CPR Addendum contained in the Supplementary Admission Document dated 8th December 2023



Sustainable change

Uniquely positioned to capitalise on the African Energy Transition

1.

Significant hydrocarbon resource base in Africa with material M&A pipeline 2.

Gap in market for credible operators to facilitate safe and responsible transition 3,

Proven team with significant experience of working in Africa 4.

Committed to responsible stewardship and positive stakeholder outcomes

5

African Energy Transition provides compelling investment opportunity

Afentra plc