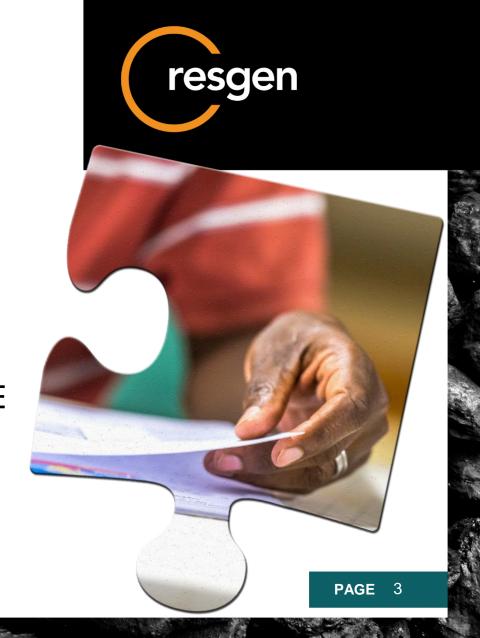




#### PRIMARY FOCUS FOR THE YEAR

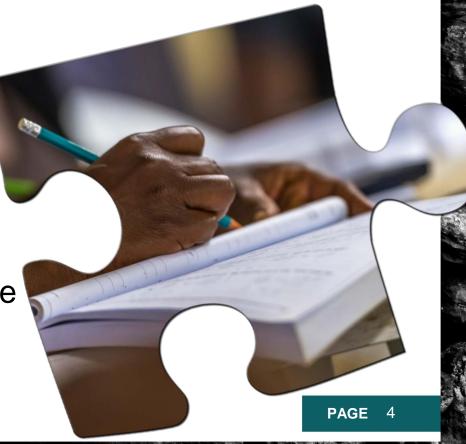
- Advancing the project finance
  - complex and time consuming process with many challenges
  - the project is the collateral
  - complete every aspect to satisfaction of ITE
  - substantial progress achieved



#### FINANCING ENVIRONMENT

- International
  - hostile macro environment
  - absence of conventional lenders
- Domestic
  - friendly micro environment
  - South Africa needs coal for decades to come
- Conclusion
  - Search for project finance focussed on SA

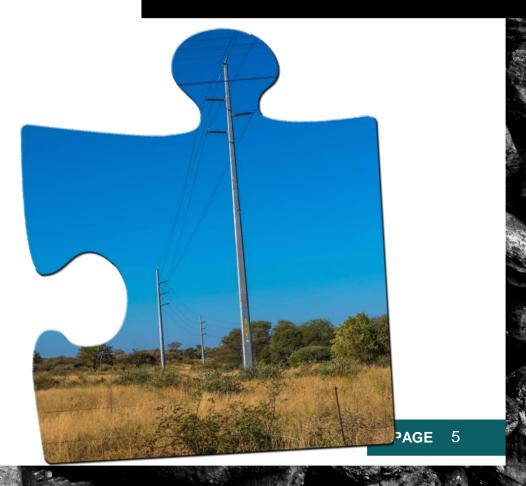




# POSITIONING OF PROJECT IN SOUTH AFRICA

- National Development Plan
  - SIP 1 unlock the Waterberg
- Partnership between private & public sectors
- Positioning embraced by key stakeholders
  - government
  - state owned enterprises
  - financiers





## RESOURCES, RESERVES AND MINING COMPETENT PERSONS STATEMENT – JAN 2017

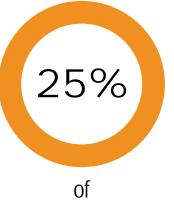
#### **Statement of Coal Resources and Reserves**



Resources (billion tonnes)



Reserves (million tonnes)



tenements





## RESOURCES, RESERVES AND MINING



#### Mining plan



Annual production (Mtpa)



Yield



Accelerated in-pit dumping of waste



Cost-effective

Bulk mining

Access to multiple benches

In-pit dumping

Short haul distances

PAGE 7





- Reduce cost and risk
  - best advantage from current economic environment
  - limited number of engineering, procurement and construction (EPC) contractors with good track records and strong balance sheets
  - limited interfaces between contractors managed by experienced management team

#### MAIN CONTRACTORS



- Sedgman contracts completed but not executed
  - design and construct coal handling and processing plant (CHPP)
  - operate CHPP for four years post commissioning
  - ancillary works contract
- Stefanutti Stocks Mining Services contract almost completed
  - mining contract
- Transnet fixed price EPC principles agreed
  - construct and operate rail link







## LOGISTICS SOLUTION - MAIN LINE **UPGRADE**

- Transnet Freight Rail upgrade of Waterberg rail capacity
  - current capacity: 3Mtpa
  - Stage 1: 6Mtpa (under construction)
  - Stage 2: 9.5Mtpa (March 2019)
  - Stage 3: 13.8Mtpa (June 2019)
  - Stage 4: 24Mtpa (December 2021)
  - CAPEX approved for stages 2 and 3





## **LOGISTICS SOLUTION - TIME LINES**



December 2016
Approval of revised scope from operations

June 2019
Revised Stage 3 completed (13.8Mtpa)

March 2019
Revised Stage 2 completed (9.5Mtpa)

December 2021 Stage 4 completed (24Mtpa)

#### **LOGISTICS SOLUTION - AGREEMENTS**

- Transportation of coal agreement completed but not executed
- Rail service level agreement completed but not executed
- Undertaking to provide port access at Richards Bay Coal Terminal and/or Richards Bay Grindrod Terminals in 2020





## INDEPENDENT TECHNICAL EXPERT REPORTS COMPLETED WITH NO FATAL OR MATERIAL FLAWS



- Venmyn Deloitte (technical)
- Environmental Resources Management (environmental)
- Wood Mackenzie (marketing)
- Herbert Smith Freehills (legal)
- All reports favourable to the project

Venmyn **Deloitte.** 







#### **MARKETS**

- Offtake contracts concluded for export and domestic coal production
- Export offtake contracts
  - Integrated Coal Mining Limited
  - Valu Investments Pte Ltd
  - Noble Resources International Pte Ltd
- Domestic offtake
  - Noble Resources International Pte Ltd
  - [Eskom]



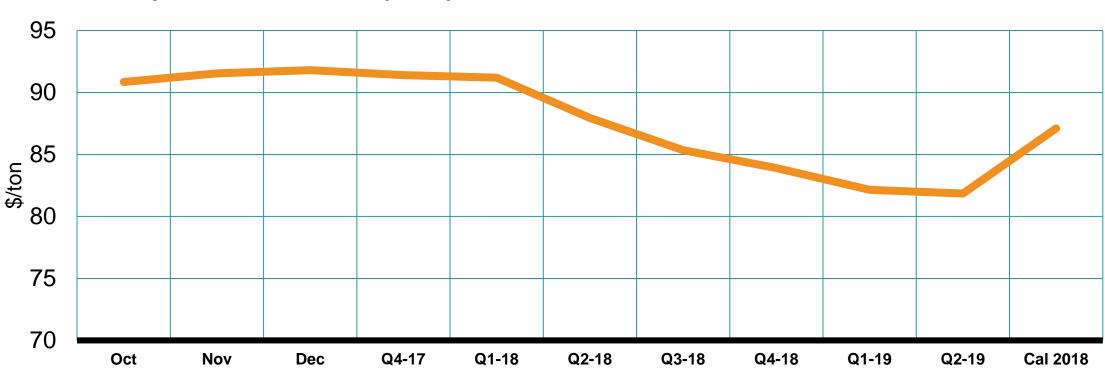


## COAL PRICES SUPPORT BASE CASE FINANCIAL MODEL

based on 65\$/ton





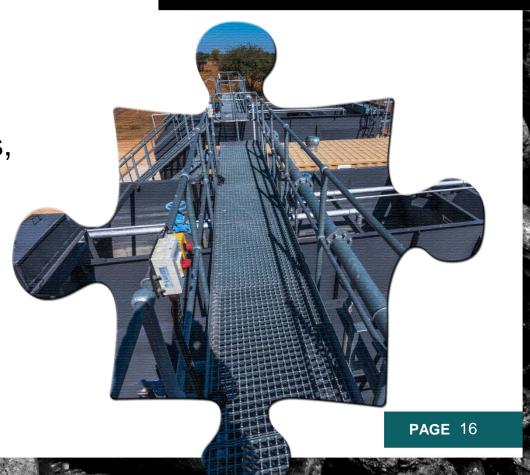


Average of bid and offer prices as per ICAP Coal Price Update as at 25 October 2017

#### BASE CASE FINANCIAL MODEL

resgen

- Completed
- Project is economically viable
- All assumptions proven by EPC contracts, offtake contracts and independent technical expert (ITE) reports
- Audited by EY



#### PROJECT FUNDING

- Project funding proposal
- Sufficient to complete construction
- Excludes rail link and ramp up costs to be funded separately
- Funders due diligence investigations concluded
- Credit submissions completed
- Credit approval processes underway





### PROJECT FUNDING (CONTINUED)

- Related party component of proposed funding will require shareholder approval
- Board approval will be sought once term sheets are finalised and credit approvals received
- Australian independent expert identified and will be appointed following board approval
- Experts report will be thorough and will contain necessary financial information and forecasts for shareholders to make informed decision



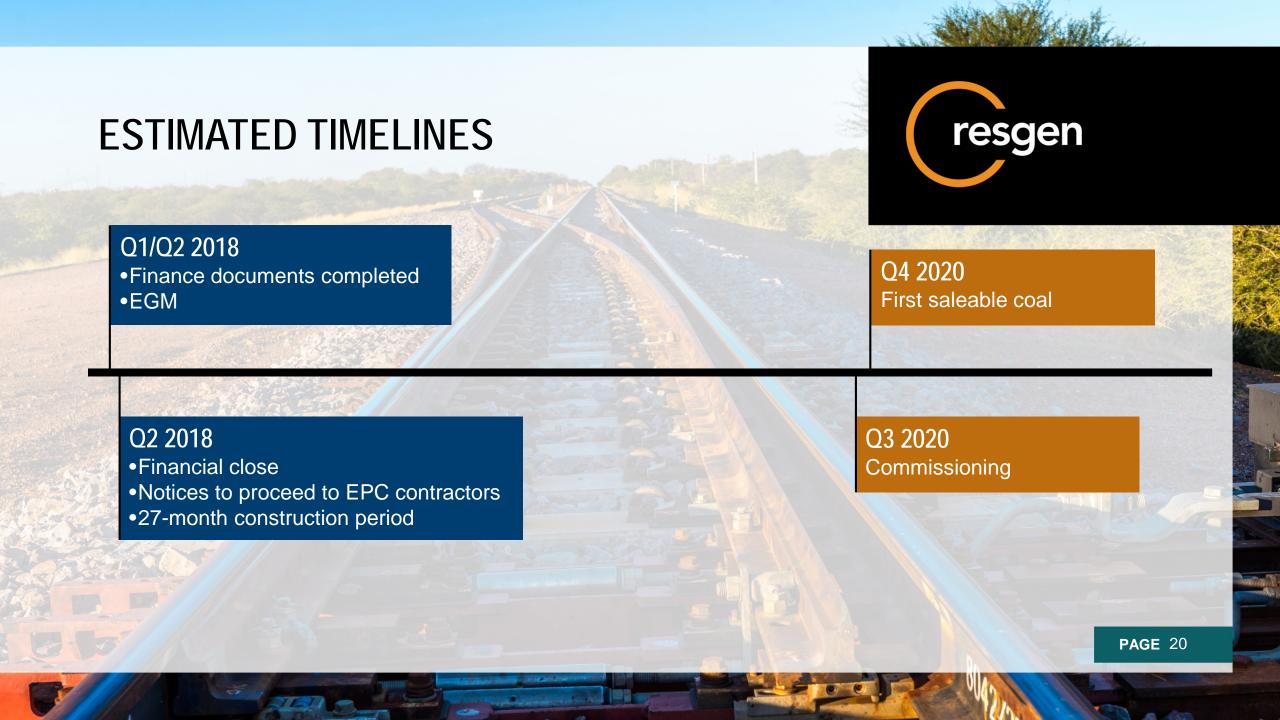


#### RAIL LINK

resgen

- To be constructed by Transnet
- Link to be funded by Development Bank of Southern Africa
- Load-out station to be funded out of project finance
- Open access
- Link to Botswana

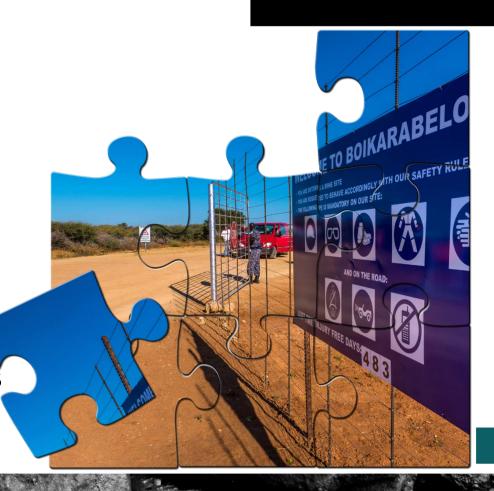




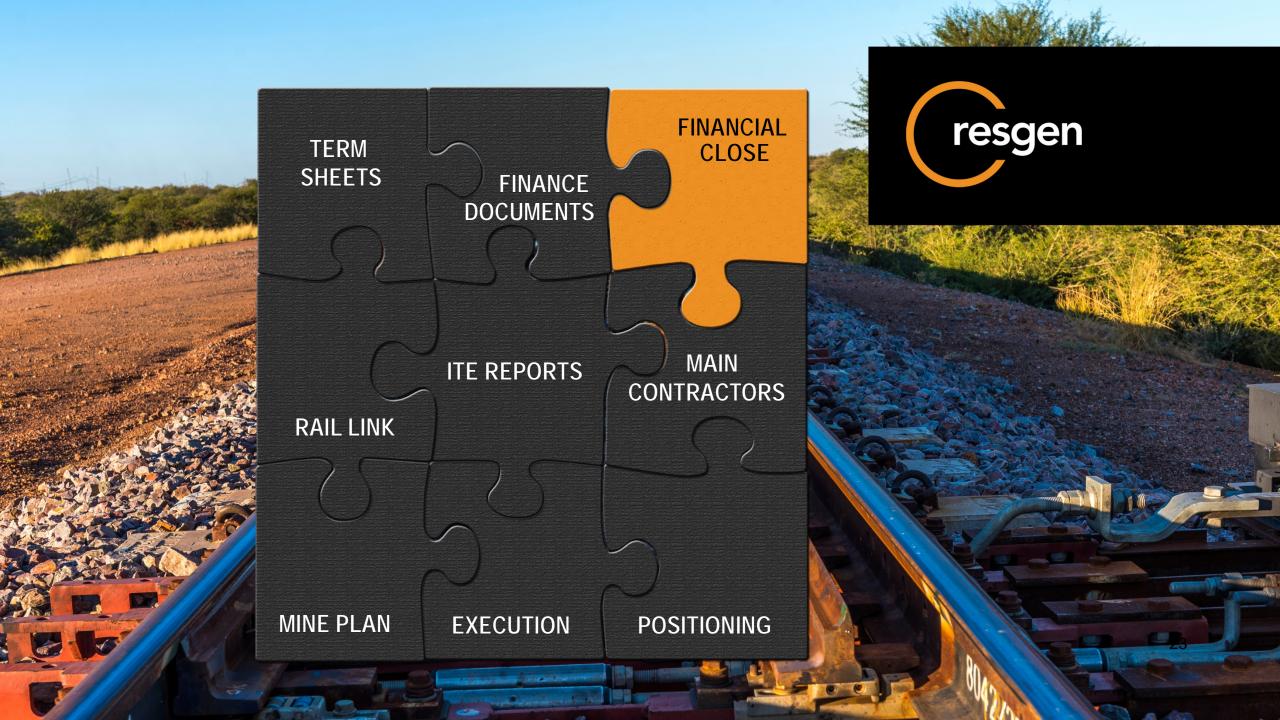
#### **BOIKARABELO COAL MINE ACTIVITIES 2017**



- Limited construction activity
- Eskom electricity connection
- Focus on
  - care and maintenance
  - operational readiness
- Independent Power Producer
  - 300MW
  - Preparations for bid in progress
  - Joint Development Agreement







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