

Investor presentation

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Qualified petroleum reserves and resources evaluator

This report contains information on petroleum resources which is based on and fairly represents information and supporting documentation reviewed by Mr Andrew Thomas who is a full time employee of Cooper Energy Limited holding the position of Exploration Manager, holds a Bachelor of Science (Hons), is a member of the American Association of Petroleum Geologists and the Society of Petroleum Engineers and is qualified in accordance with ASX listing rule 5.41 and has consented to the inclusion of this information in the form and context in which it appears.

Rounding

All numbers in this presentation have been rounded. As a result, some total figures may differ insignificantly from totals obtained from arithmetic addition of the rounded numbers presented.

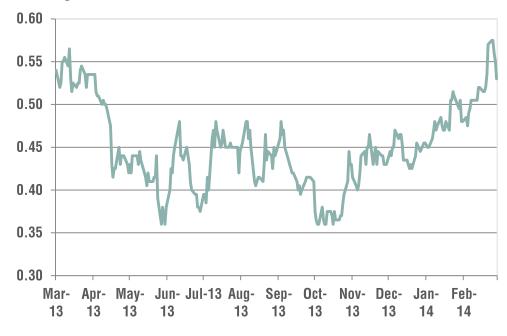


Company snapshot

| Key figures | |
|------------------------------------|---------------------------------------|
| Share price range, 12 months | \$0.355 - \$0.585 |
| Shares on issue | 329.0 mill |
| Market capitalisation ¹ | \$174.5 mill |
| Cash & investments ² | \$65.7 mill |
| Debt | Nil |
| Production MMbbl /year | 0.54 - 0.58 |
| Share register | Top 20 holders~64% Funds/Corp ~67% |

COE share price

\$ rolling 12 month



- (1) As at 28 February 2014
- (2) As 31 December 2013



Key features

High margin, strong cash generating operations

Strong balance sheet and financial resources

Prospective & strategic exploration acreage

Experienced & proven management & board

Disciplined strategy focused on TSR & Australia

- Oil production from Cooper Basin Western Flank
- 500,000+ barrels pa Cooper Basin oil with netback of A\$97/bbl¹ after costs
- Fifth largest Australian onshore oil producer
- Cash and financial assets of \$65.7 million²
- Supported by financial facilities of \$40 million
- Cooper, Otway conventional and unconventional oil and gas
- Material upside in prospective Indonesian acreage
- Monetisation opportunity from prospective Tunisian portfolio and resources
- Management team experienced in Australian onshore and offshore basins
- Proven capabilities in developing and commercialising gas
- Record of success in large and small Australian and international companies
- Focusing financial strength and capabilities on Australian energy opportunities
- Require the right commercial and technical fundamentals for TSR



Business model and focus

Focus on returns & care through disciplined application of resources to core skills

Total Shareholder Return and Health Safety Environment Community

- High margin oil
- Build gas supply & demand portfolio

Strategy

- Fundamentals focus: market, technical, cost & commercial
- Leverage and grow strengths

People

- Extensive knowledge
- Delivery record
- Remuneration & results linked

Funding

- Strong balance sheet
- Robust cash flow
- Finance facilities

Assets

- Cooper Basin
- Otway Basin
- Gippsland Basin investment
- South Sumatra, Indonesia

Oil & Gas Australia and Indonesia



Leveraging strengths for TSR

FY14 First half results

| \$ million unless otherwise indicated | H1 14 | H1 13 | | |
|---|-------|-------------------|----------------|---------|
| Production MMbbl | 0.30 | 0.21 | | + 41% |
| Sales volume MMbbl | 0.29 | 0.21 | | + 37% |
| Sales revenue | 37.0 | 23.4 | | + 58% |
| Net profit after tax | 13.6 | 4.6 | | + 198 % |
| Cash flow from operations | 24.2 | 2.1 | | +1,034% |
| Total cash and investments ¹ | 65.7 | 68.1 ² | \blacksquare | - 4% |

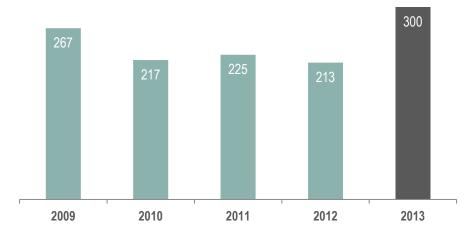
- H1 14 was Cooper Energy's best half year result to date
- Record profit driven by increased production, prices and reduced costs
- Resource upside identified at Worrior Patchawarra (Cooper Basin) and Hammamet West-3 (Tunisia)



Oil production

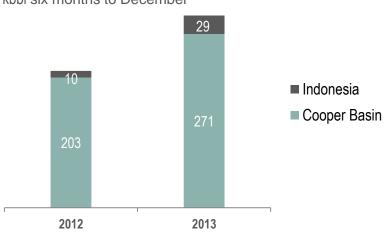
First half record with growth from both Cooper Basin and Indonesia

Half year production kbbl six months to December



- Highest first half production yet for Cooper Energy
- 41% higher than 2013 first half

Half year production by region kbbl six months to December



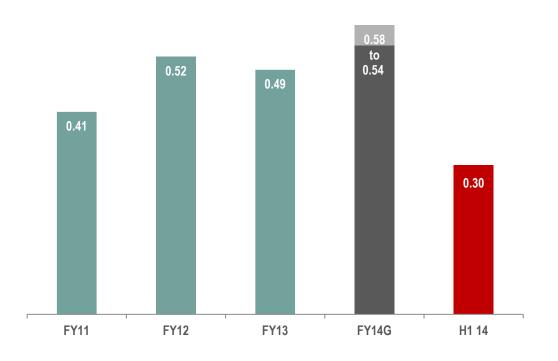
- Production growth from both Cooper Basin and Indonesia
- Cooper Basin: pipeline, well tie-ins
- Indonesia: well workover program



FY14 production

On track for full year guidance

FY14 production guidance and historical MMbbl



- FY14 production forecast to increase by 10% 18% on FY13
- Increased output from Cooper Basin and Indonesia
- Guidance for production of 0.54 0.58 MMbbl
- First half production of 0.30 MMbbl



Strategy elements

Value creation is being pursued through 4 avenues

Core business strong

Cooper Basin

Production: >0.5 MMbbl/a

High margin oil production

Sustained exploration success

Cash and investments: \$66 million

Zero debt

Finance facilities \$40 million

Gas strategy

Market driven

Cooper Basin

Otway Basin

Gippsland Basin

Buyer portfolio

Acquisitions

Indonesia growth

Basin focussed strategy

Production growth

Low risk value-add

Material exploration opportunities

CSG and shale potential

Introduce partners

Tunisia monetisation

Hammamet West resource

Large prospective acreage (12,600 km²)

Attractive fiscal terms

Shareholder return driven

Divestment strategy

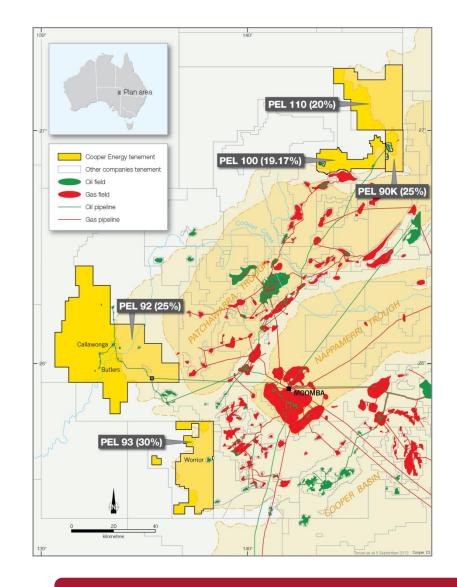
Priority on technical, commercial and operational fundamentals in all ventures



Core business: Cooper Basin

Prime acreage on prolific western flank

- Oil production and exploration
 - current approximately 1,500 bopd (net)
- Exploration and development continues to add reserves
 - exploration and development replacing production
 - 2 new field discoveries from 6 wells in FY13
 - Cooper Energy Cooper Basin cumulative exploration success rate of 33% from FY03 – FY13
- Extensive seismic acquisition in CY 2013 for drilling in 2014-15 including:
 - Dundinna 3D across northern permits PEL 90, 100 & 110
 - Caseolus 3D in PEL 92



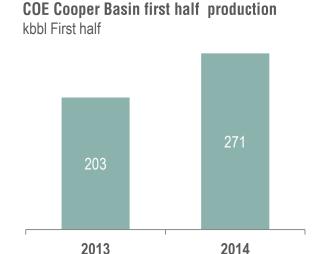




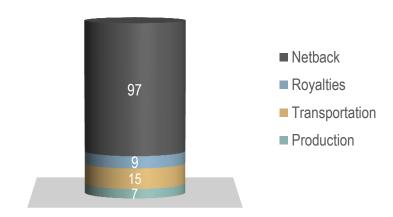
Core business strong

First half results illustrate Cooper Basin asset quality and strength

- Record half year production from Cooper Basin, up 34%
- Oil price of A\$128/bbl (FY14 first half average)
- Netback of A\$97/bbl after costs from FY14 first half
- Completion of successful 4 well development program in PEL 92
- Worrior 8: identified new oil pool in Patchawarra to be appraised



COE Cooper Basin costs and netback per barrel A\$ FY14 First half from average \$128/bbl





Gas strategy

Portfolio approach built around the fundamentals of cost and market

Focus on fundamentals

- cost curve and location determines development sequence
- technical and commercial robustness.

Cooper Basin

gas potential

Otway Basin

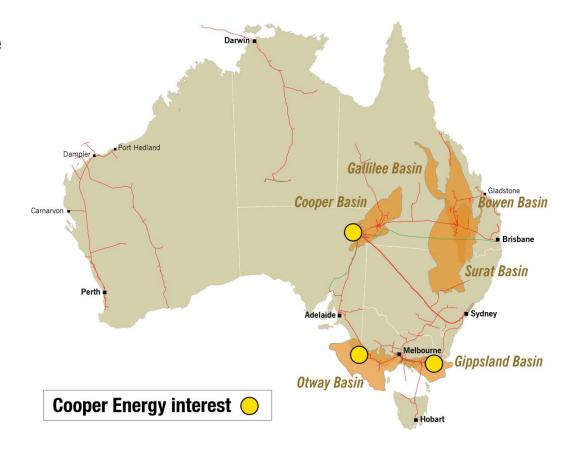
- conventional and unconventional
- close to infrastructure and markets

Gippsland Basin

- gas opportunities
- close to infrastructure and markets

Acquisitions

reviewing and screening opportunities



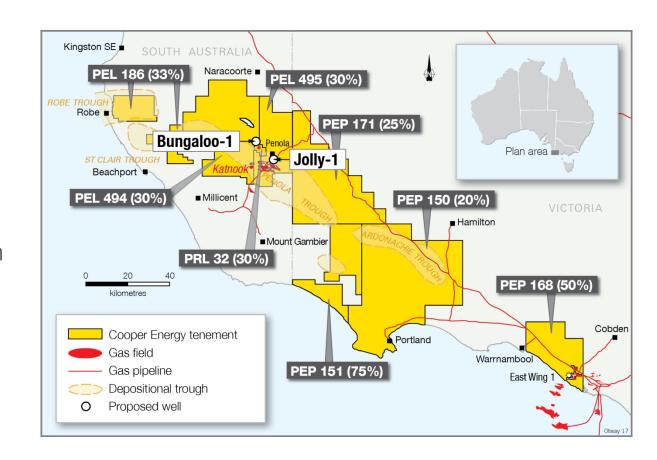


Developing portfolio built around markets

Gas strategy: Otway Basin

Exploration in well-located, gas producing basin

- Strong position across Penola Trough
- Proven basin for conventional plays
- Close to markets and infrastructure
- Jurassic source rocks are gas prone with liquids potential
- 2 deep (approx 4,000m) wells drilled from January 2014 assessing unconventional plays in the Casterton formation
 - Jolly-1 currently drilling followed by Bungaloo-1
 - cores to be collected and analysed

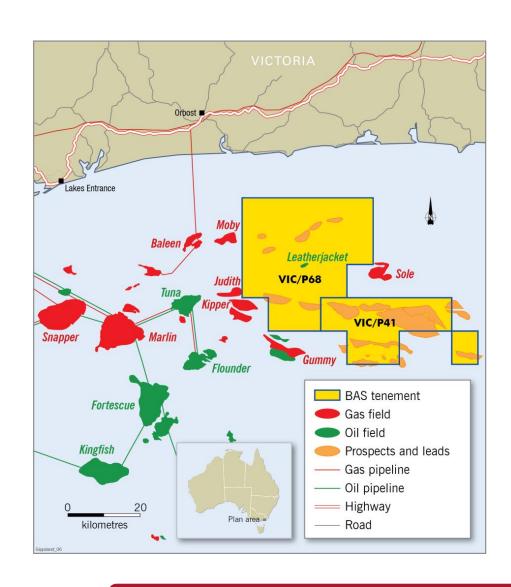




Gas strategy: Gippsland Basin

Prime gas supply source for Eastern Australia

- 22.9% interest in Bass Strait Oil Company (BAS)
- BAS assets include offshore Gippsland Basin permits Vic/P41,42, 68
 - gas exploration potential along northern margin
 - sizeable prospects
- Range of development and market opportunities
- Conventional
- Proximity to existing infrastructure
- Opportunities under review





Indonesia - South Sumatra

Production and exploration - low risk acreage in proven prolific basin

Sukananti KSO (COE 55%)

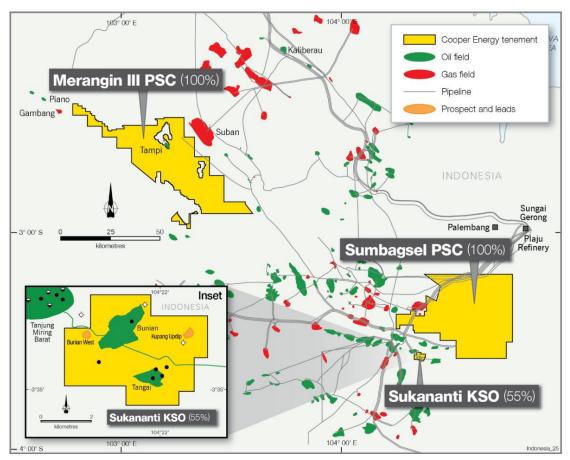
- currently ~300 bopd (100% basis)
- multiple low risk opportunities with existing available infrastructure
- short pay-back periods
- contractor share: oil 15%; gas 20% (after tax)

Sumbagsel PSC (COE 100%)

- shallow oil targets (1-5 MMbbls)
- CSG potential
- farm-out planned
- equity hydrocarbons share: oil 25%; gas 40% (after tax)

Merangin III PSC (COE 100%)

- highly prospective with identified large prospects
- oil and gas targets
- CSG and shale gas potential
- farm-out planned with strong interest already received
- equity hydrocarbons share: oil 30%; gas 35% (after tax)





Indonesia

Sukananti KSO

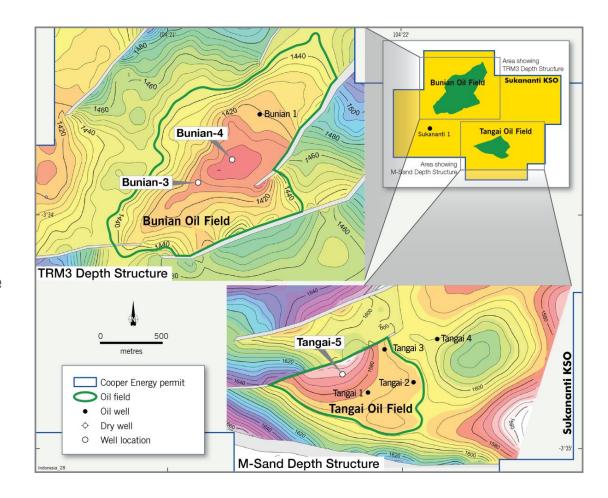
- first half production up from 54 bopd to 158 bopd (COE share) due to successful workover initiative
- 2 workovers planned for second half FY14
- development/appraisal drilling planned from mid 2014
- targeting further production growth

Sumbagsel PSC

- identifying best drilling targets from 2013/14 seismic
- planned farm out from 100% interest for capital effective drilling in FY15

Merangin III PSC

- reprocessing seismic to inform planning for seismic acquisition FY15
- planned farm out from 100% interest





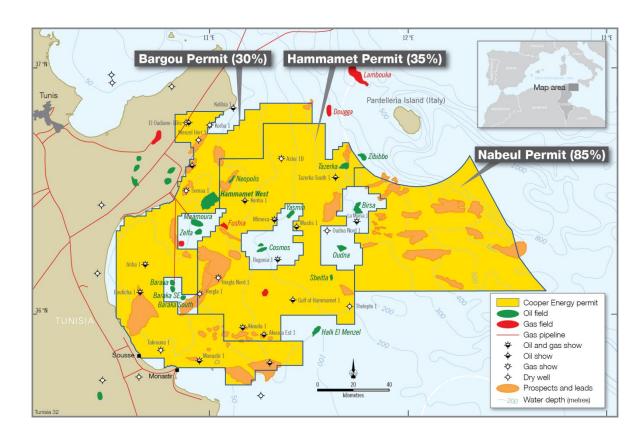
Tunisian portfolio

Attractive & substantial portfolio of greater value to African focused investors

- 3 contiguous permits, 12,600 km²
 - equivalent in size to the South Australian Cooper Basin
- Hammamet West oil discovery, a near term development opportunity
- Multiple prospects and emerging fractured carbonate play potential proved by Hammamet West-3 ST-1
- Nearby producing oil and gas fields
- Competitive fiscal terms

Divestment plan

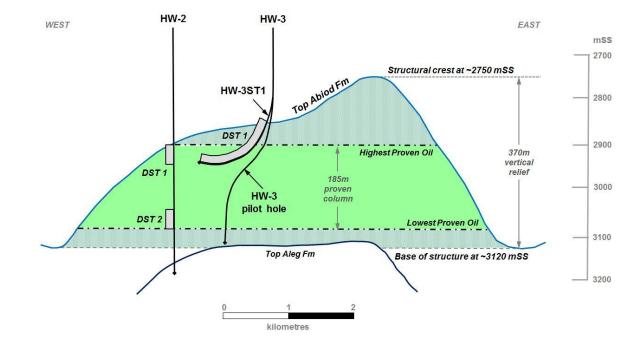
- data room to open March 2014
- HW-3 ST-2 expected second half of CY14
- pursuing best value for Cooper Energy shareholders
- targeting completion within CY14





Tunisia: Hammamet West

- Horizontal well confirmed pre-drill fracture reservoir model
- Production test unable to be completed
- Planning for ST-2 in second half CY14 to complete production test
- Independent contingent resource review being prepared



Hammamet West structure

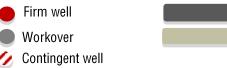
- maximum closure area 40 km²
- oil recovered at HW-2 and HW-3 ST-1 over 185 metre interval



Exploration and development activities, Q3 – Q4 FY14

| Location | License | Operator | March Qtr | June Qtr | |
|--------------|------------------|---------------------|-------------------|--------------------|--|
| | PEL 92 | Beach Energy | | | 3 exploration wells |
| Cooper Basin | PEL 90, 100,110 | Senex | 3D Processin | g | Dundinna 3D processing |
| | PPL 207 | Senex | • | | Worrior-10 (Patchawarra appraisal well) |
| | PEL 494, PRL 32 | Beach Energy | • • | | Jolly-1 and Bungaloo-1, deep unconventional wells |
| Otway Basin | PEP 150,168, 171 | Beach Energy | 2D Se | eismic | 2D seismic acquisition |
| | PEP 151 | Bridgeport Energy | | 2D | 2D seismic acquisition |
| | Sukananti KSO | Cooper Energy | | | Workover of Sukananti-1 & Tangai-3,development wells, facilities upgrade |
| Indonesia | Sumbagsel PSC | Cooper Energy | | | Seismic processing and interpretation |
| | Merangin III PSC | Cooper Energy | 2D Interpretation | | 2D interpretation prior to 2D acquisition in FY15 |
| Toolete | Bargou | Cooper Energy | HW-3 ST | -2 planning & prep | Hammamet West-3 Sidetrack-2 expected 2nd half of CY14 |
| Tunisia | Hammamet | Storm International | 3D | | Tazerka 3D reprocessing |
| | Nabuel | Cooper Energy | 3D Interpretation | | 3D interpretation |





Firm seismic

Firm development

Strategy outcomes targeted

Strategy to deliver further growth from 2014 around 3 business streams



Australian oil: maintain and grow strong core business

- ongoing Cooper Basin western flank production
- low cost/high margin
- exploration and development to support growth and value add



Australian gas: build near term supply for existing and long term gas market opportunities

- long term production and cash flow
- conventional & unconventional
- portfolio of well placed competitive supply sources
- acquisitions
- fits Cooper Energy skill set



Indonesia: increasing oil production and 'company-changer' exploration

- production growth from low risk value-add
- exposure to high potential exploration at low cost to Cooper Energy via farm-outs
- oil and gas opportunities, CSG and shale potential
- build value maintaining capital discipline



Value uplift anticipated as plans implemented

- realise Tunisia portfolio value via divestment
- corporate activity where it adds shareholder value and opportunities
- production growth
- reserves & resources growth



Summary and outlook

- Cooper Energy will continue to be fundamentals-driven:
 - technical and commercial + care
 - capital-prudent management
- Record production and financial results for first half FY14
- Full year production guidance re-affirmed
- Strong balance sheet retained with \$65.7 million cash and investments
- Advancing acquisition opportunities consistent with strategy
- Significant events for further value catalysts over next 18 months includes
 - Cooper Basin: drilling in PEL 92 and 93, exploration wells in northern permits
 - Otway Basin: current 2 well program targeting unconventional gas
 - Indonesia: workovers and development drilling targeting further production, exploration well in Sumbagsel
 - Tunisia: working to monetisation



