

INDONESIA AFRICA INFRASTRUCTURE DIALOG

20-21 August 2019

The logo for 'emp' is written in a bold, lowercase, sans-serif font. The letters are a vibrant green color. The 'e' and 'm' are connected, and the 'p' has a distinct shape with a curved bottom.

empowering people

*“ To become the leading Independent Oil and Gas Exploration
and Production Company in Asia.”*

EMP DIVERSE ASSET PORTFOLIO

Tonga PSC	
Working interest:	94.29%
1P reserves:	0.48 mmbbl
2P reserves:	1.9 mmbbl
1Q19 net prod:	240 bopd;

Gebang PSC	
Working interest:	100%
1P reserves:	19.7 bcf
2P reserves:	39.5 bcf
3p reserves:	160 bcf

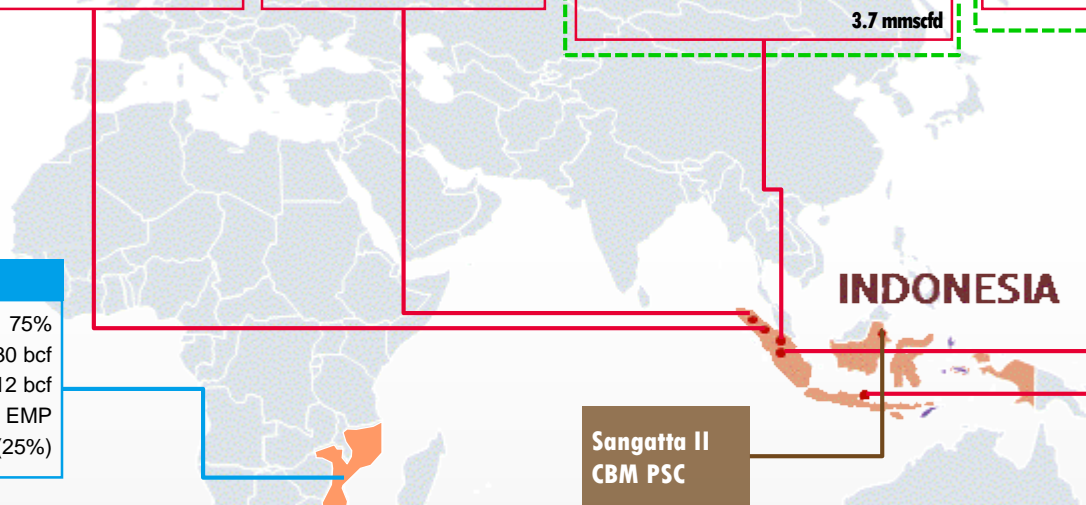
Malacca Strait PSC	
Working interest:	60.49%
1P reserves:	2.9 mmbbl, 1.4 bcf
2P reserves:	3.3 mmbbl, 1.6 bcf
1H19 net prod:	2,084 bopd; 3.7 mmscfd

Bentu PSC	
Working interest:	100%
1P reserves:	10.8 bcf
2P reserves:	369 bcf
1H19 prod:	50.8mmscfd

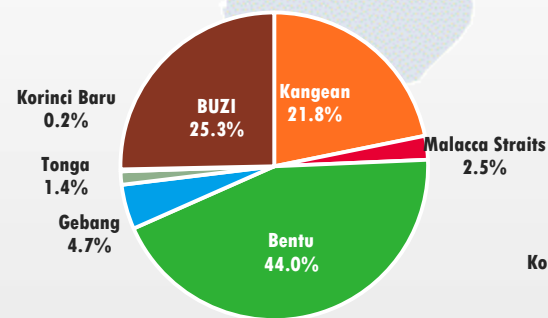
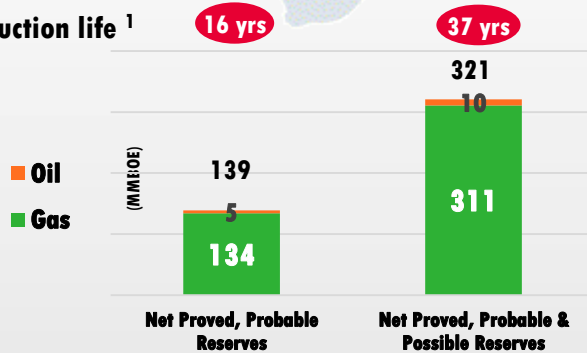
Korinci Baru PSC	
Working interest:	100%
1P reserves:	0.93 bcf
2P reserves:	2.03 bcf

Buzi EPCC	
Working interest:	75%
1P reserves:	30 bcf
2P reserves:	212 bcf
Operator:	EMP
Partner:	ENH (25%)

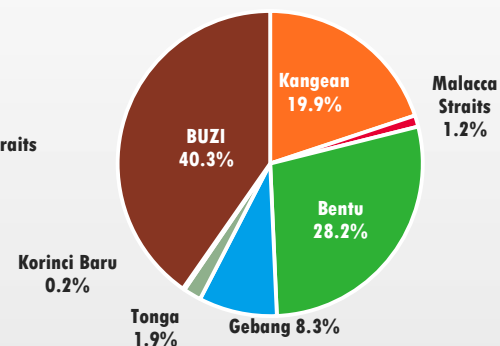
Kangean PSC	
Working interest:	50%
1P reserves:	78 bcf
2P reserves:	183 bcf
1H19 net prod:	37 bopd, 72 mmscfd



Production life ¹



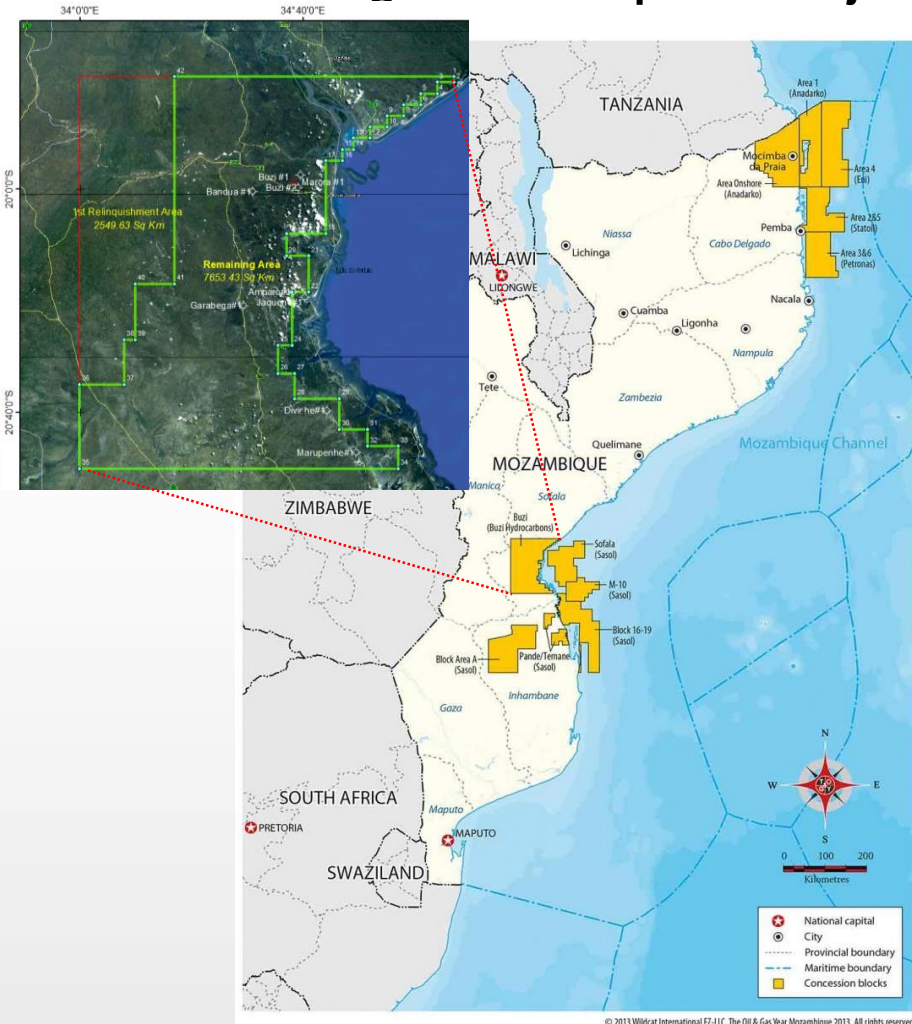
2P reserves:
139 mmboe



3P reserves:
321 mmboe

Source: Company information
Notes: Reserves and production are indicated on a net working interest basis.
bcf: billion cubic feet, mmbbl: million barrels, bbl/day: barrel/day, mmscfd/day: million cubic feet/day

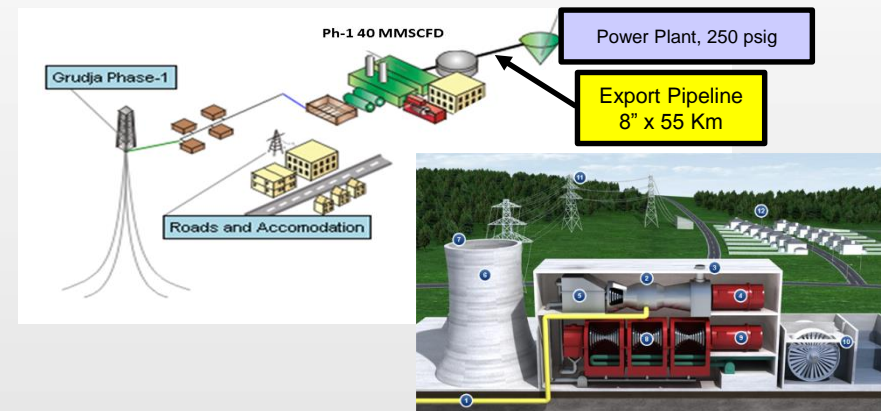
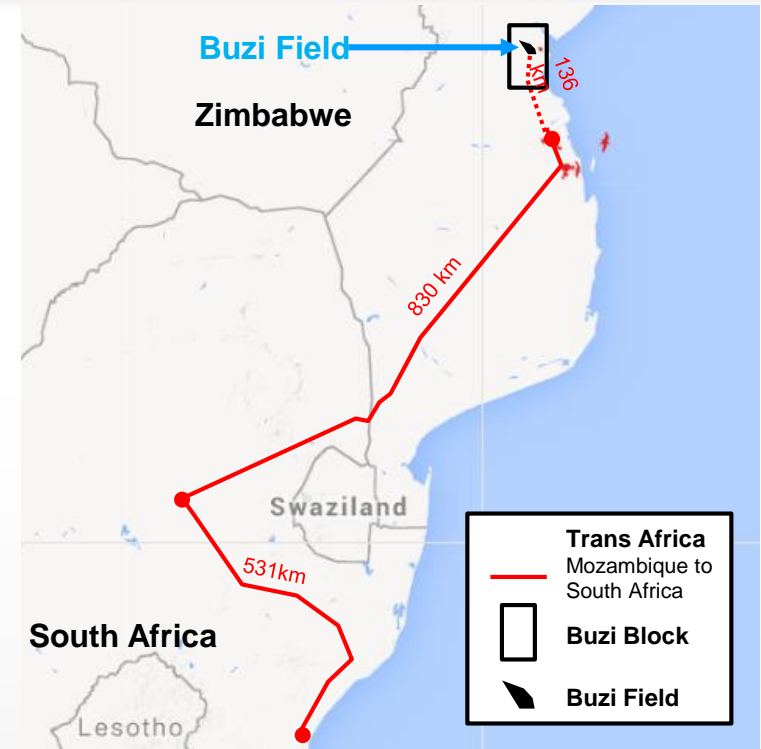
Buzi drilling and Development Project



- Major East Africa sedimentary basins are still under explored. Recent significant discoveries making these areas “**exploration hot spots**”
- Mozambique **Attractive investment climate** offers attractive Concession Contract terms, New Tax Law and the new Petroleum Law provides a comprehensive and updated legal framework for petroleum activities.
- **EMP participation** in Mozambique’s economic growth by **exploring for oil and gas**, developing discovered resources, providing gas and power generation for the country.
- **Buzi near commercial gas discovery.** Significant upside exploration potential with circa **80 tcf prospective resources**. EMP drilling program has started.
- **Multiple Commercialization Options.** High gas demand both domestic and trans Africa with attractive gas prices.

Located in the onshore part of Mozambique

- Mozambique's trade, and economy has grown steadily as a result of macroeconomic reforms and contributions from various sectors.
- Development of gas discoveries will further enhance Mozambique economic growth.
- Significant upside market potential by selling gas out of country though LNG or to South Africa through the Trans-Africa gas pipeline.
- Mozambique meets EMP's growth criteria to add reserves, resources, production addition with vast amount of under explored areas.
- EMP's planned power plant project will give additional value
- Further growth with EMP mining of graphite and rare earth in Mozambique.
- EMP is interested to enter and conduct business in other East African countries.



Thank You
Terima kasih
obrigado

Energi Mega Persada

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