

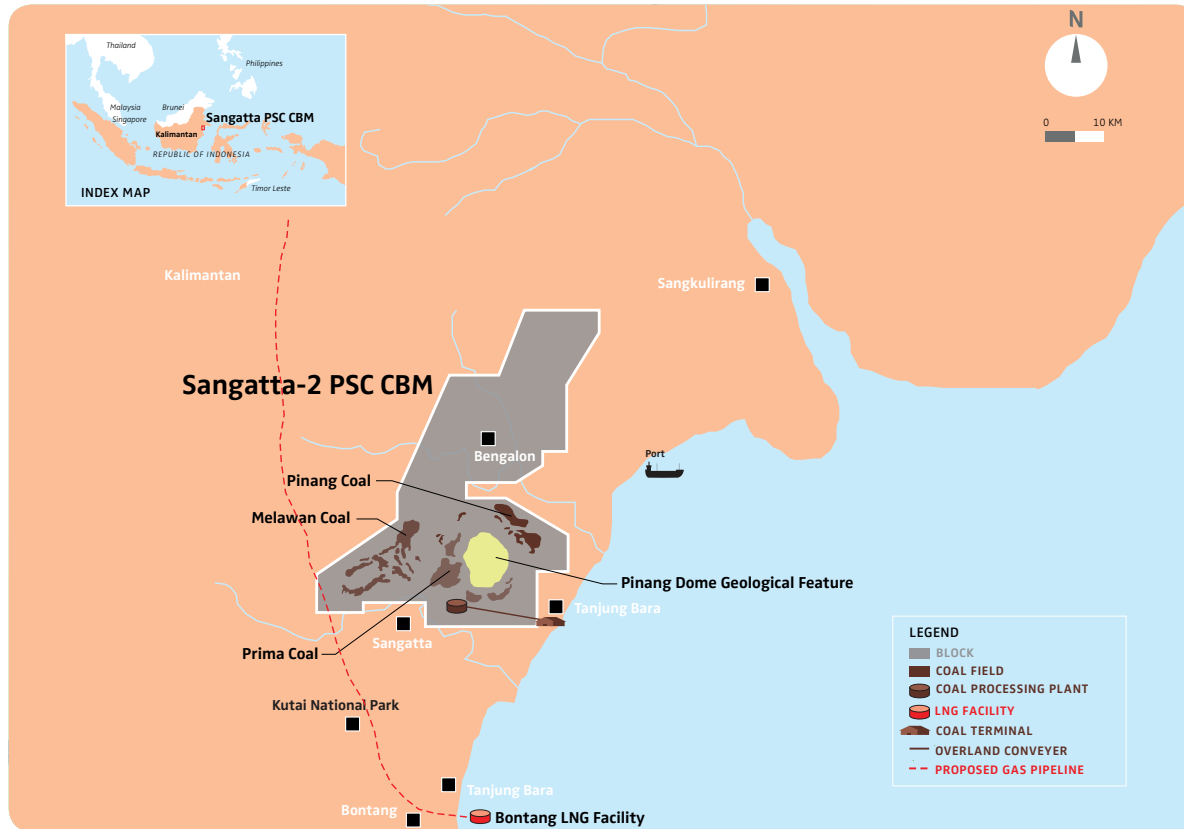
# SANGATTA II CBM PSC (Working Interest 42%)

Operator : PT Visi Multi Artha (60%)

Partner: PT Pertamina Hulu Energi Metana Kalimantan B (40%),

Area : 909.4 km<sup>2</sup>

PT Bumi Resources Tbk. (18%)



## Fiscal Terms

Profit split	40%
First tranche petroleum	10%
Inv. credit	0%
DMO	25%
Depreciation	
Gas	DB - 50%
Oil	DB - 25%
Effective tax rate	44%
Production bonus	US\$ 0.5 mn = 250 BCF US\$ 0.75 = 500 BCF US\$ 1 mn = 1000 BCF
Abandonment fund	

Located 180 km north of Samarinda, this block covers an area of 909.4 km<sup>2</sup> around Sangatta, the capital of East Kutai Regency in East Kalimantan and lies within a prodigious coal mining concession operated by Kaltim Prima Coal, a subsidiary of PT Bumi Resources Tbk. Sangatta II is a priority, identified as having high grade potential as a CBM project, with resource assessment relatively more advanced than for Tabulako. The block is within 50 km of the Bontang NG complex, one of the largest export terminals in the world offering significant potential CBM gas reserves to find markets in North Asia. The PSC has been awarded to VMA holding a 60 per cent working interest and PHE at 40 per cent. VMA is owned as to 70 per cent by EMP, the balance owned by Bumi Resources. Preliminary evaluation indicates about 15tcf gas with potential of some 3-4 tcf recoverable. Development plans include a corehole testing programme to measure reservoir properties, gas content and permeability in the Lembak Syncline. Given success a pilot CBM production plant would be installed to test long term gas and water production in order to evaluate sales options.