



THE ROAD TOWARDS COMMERCIAL DEVELOPMENT

INVESTOR & SHAREHOLDER UPDATE: 24 February 2011
Australia, Singapore & Hong Kong

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SINO  Gas & Energy
中澳煤层气能源
An Emerging Clean Energy Company in China

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Resource Statements

The statements of resources in this presentation where referenced are based on estimates prepared by RISC Pty Ltd or as otherwise noted.

Sino Gas: Investment Opportunity

China - strong push to develop
“Home Grown” Gas Assets

Sino Gas – Strategic Gas Assets
in China

Sino Gas - Clear strategy
towards Commercial
Development

Sino Gas - Strong China &
Energy Sector capability



China Steps on the Gas ... for Energy



China:

- Accelerating new energy in 12th Five Year Plan (2011 to 2015)¹
- Natural Gas ~ 10% of Energy Mix by 2020²
- 25% rise in gas prices³ ~ US\$6.80/Mscf

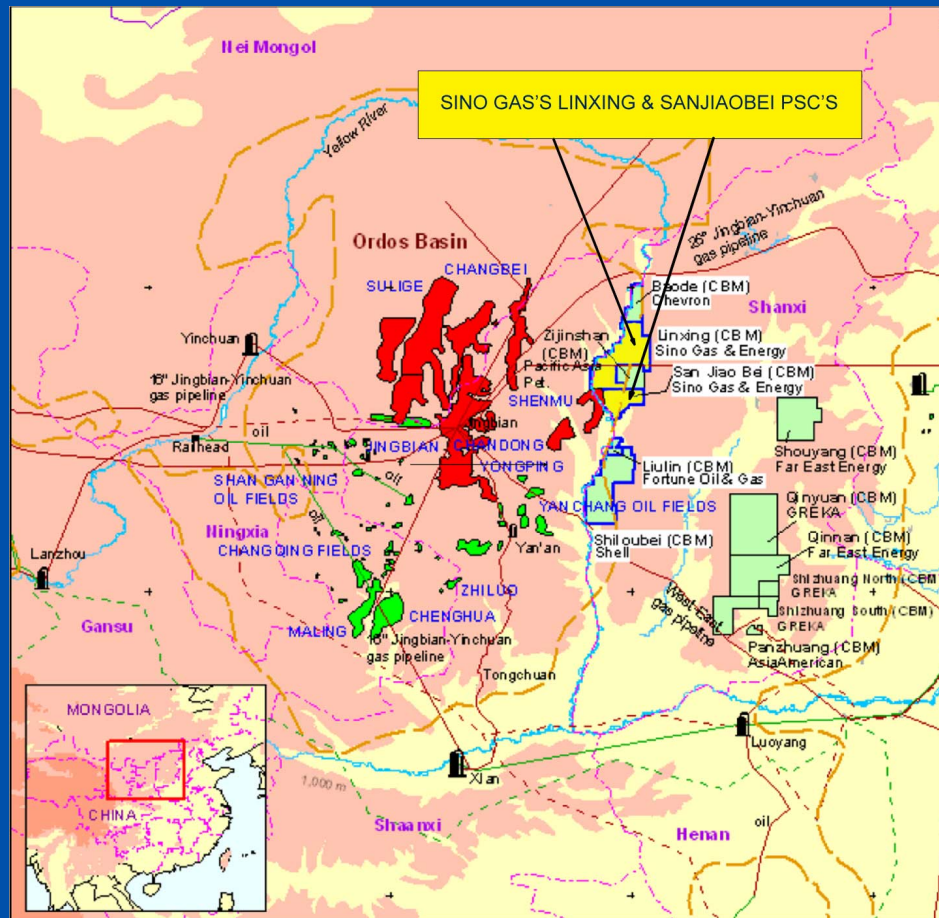
Shanxi Province (China):

- Sino Gas - 2 Production Sharing Contract's (PSC's)
- Tangible environmental progress
- Gas key component of energy mix

Sources:

1 – 12th Five Year Plan is expected to be released in Mar 11. Comments reflect Guiding Proposals adopted at the 5th Plenary Session of the 17th CPC Central Committee ; 2 – Chinese Ministry of Land Resources – 18 Jun 10 ; 3 – NDRC China – 31 May 10

Ordos Basin – “China’s 21st Century Energy Bank”



Ordos Basin Infrastructure Map – Domestic Gas Growth Theme and Distribution. Source: Wood Mackenzie – Jan 2011

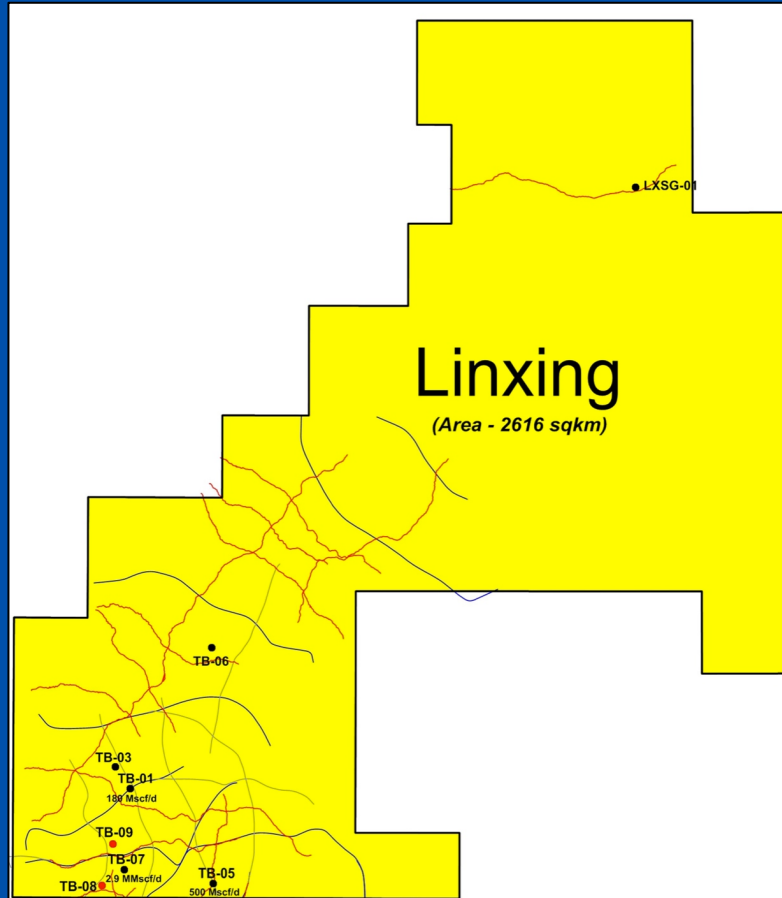
Ordos Basin China:

- 2nd largest Oil & Gas Basin
- Key and developing gas transportation hub
- Ordos designated as key energy base¹

Sino Gas:

- > 3,700 km² - one of the largest holdings of a foreign company in China
- Acreage adjacent to producing gas fields
- Shanxi Province – Eastern Ordos Basin - 11 cities > 1 million people²
- Shanxi and neighboring Shaanxi Province, population ~ 71 million²

Linxing PSC (~65% interest following partner back-in)

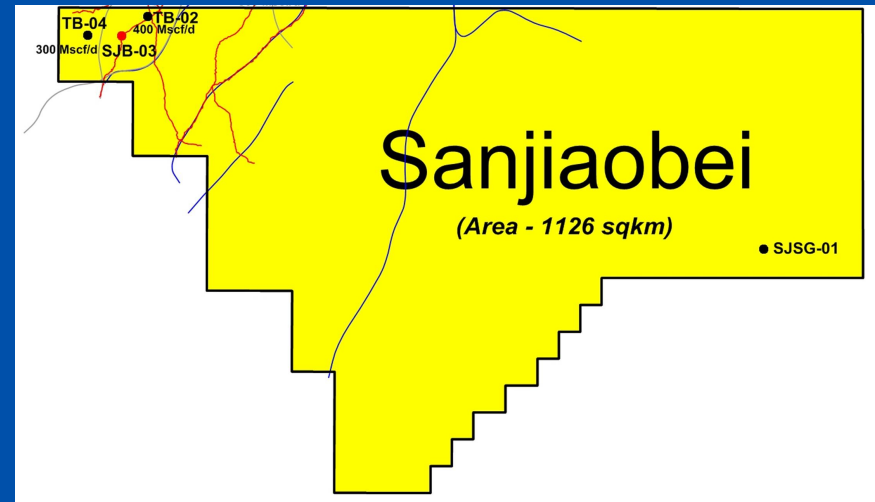


Sino Gas's Linxing PSC showing well penetrations, flow testing results and seismic lines

- 2,616km² Ordos Basin China
- Sino Gas operator since 2006
- Government Partner CUCBM (now owned 50% by CNOOC)
- CNOOC – expanding interests in unconventional gas assets on-shore China
- Since 2006, extensive exploration & appraisal:
 - 7 Gas Discovery Wells (2 new wells Q4, 2010) – multiple gas pay zones in many wells
 - Extensive flow testing on 3 wells – commercial gas flows (generally only from single zones)
 - Significant commercial gas flow ~ 2,900,000 scf/day on TB07
- Exploration focus currently ~ 30% of total acreage; remaining ~ 70% future development potential
- Pilot Development underway
- 2011 plans focus on Pilot, Chinese Reserves Reports and ODP preparation
- Feb 11 – Certified Reserves, Contingent & Prospective Resource of 1.7Tcf (Mid Case, 100%)

Sanjiaobei PSC (49% interest following partner back-in)

- 1,126km² Ordos Basin China – adjacent to Linxing PSC
- Sino Gas operator since 2006
- Government Partner PetroChina (PCCBM) following transfer from CUCBM
- PCCBM is a key part of China's targets under the 12th 5 year plan
- Since 2006, extensive exploration & appraisal:
 - 3 Gas Discovery Wells (1 new well Q4, 2010) – multiple gas pay zones in many wells
 - Flow testing on 2 wells – commercial gas flows
- Exploration focus currently ~ 20% of total acreage; remaining ~ 80% future development potential
- Pilot Development underway
- 2011 plans focus on expanding Discovery Area, Pilot, Chinese Reserves Reports and ODP preparation
- Feb 11 – Certified Reserves, Contingent & Prospective Resource of 455 Bcf (Mid Case, 100%)



Sino Gas's Sanjiaobei PSC showing well penetrations, flow testing results and seismic lines

[illegible]

- Designs and operating procedures completed
- Mar 11 - targeting commissioning on SJB03 followed by gas sales
- 10 more wells planned for Pilot during 2011

- Gas sold at well head
- Gas off-taker provides modular equipment
- Pilot designed to be Cashflow neutral - Cashflow positive as volume increases

Pilot Developments are being implemented

Pilot Station – Example of Modular Equipment



Linxing PSC:

- Gas Marketing Agreement signed with CUCBM
- Gas off-take agreements being finalised

Sanjiaobei PSC:

- Gas Marketing Agreement signed with PCCBM
- Gas off-take agreements being finalised

Pilot Team in place:

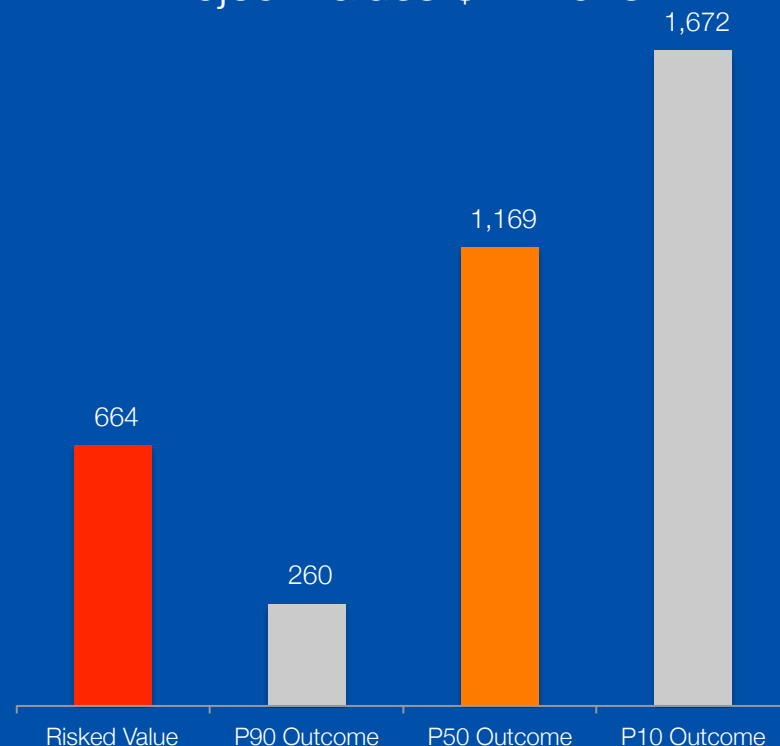
- Pilot Production Manager
- Project Planner / Cost Controller
- 2 Pilot Site Supervisors
- HSE Analyst
- 8 Field Operators - ready to report

Independent Certification of Initial Reserves & Significant Increase in Project Value

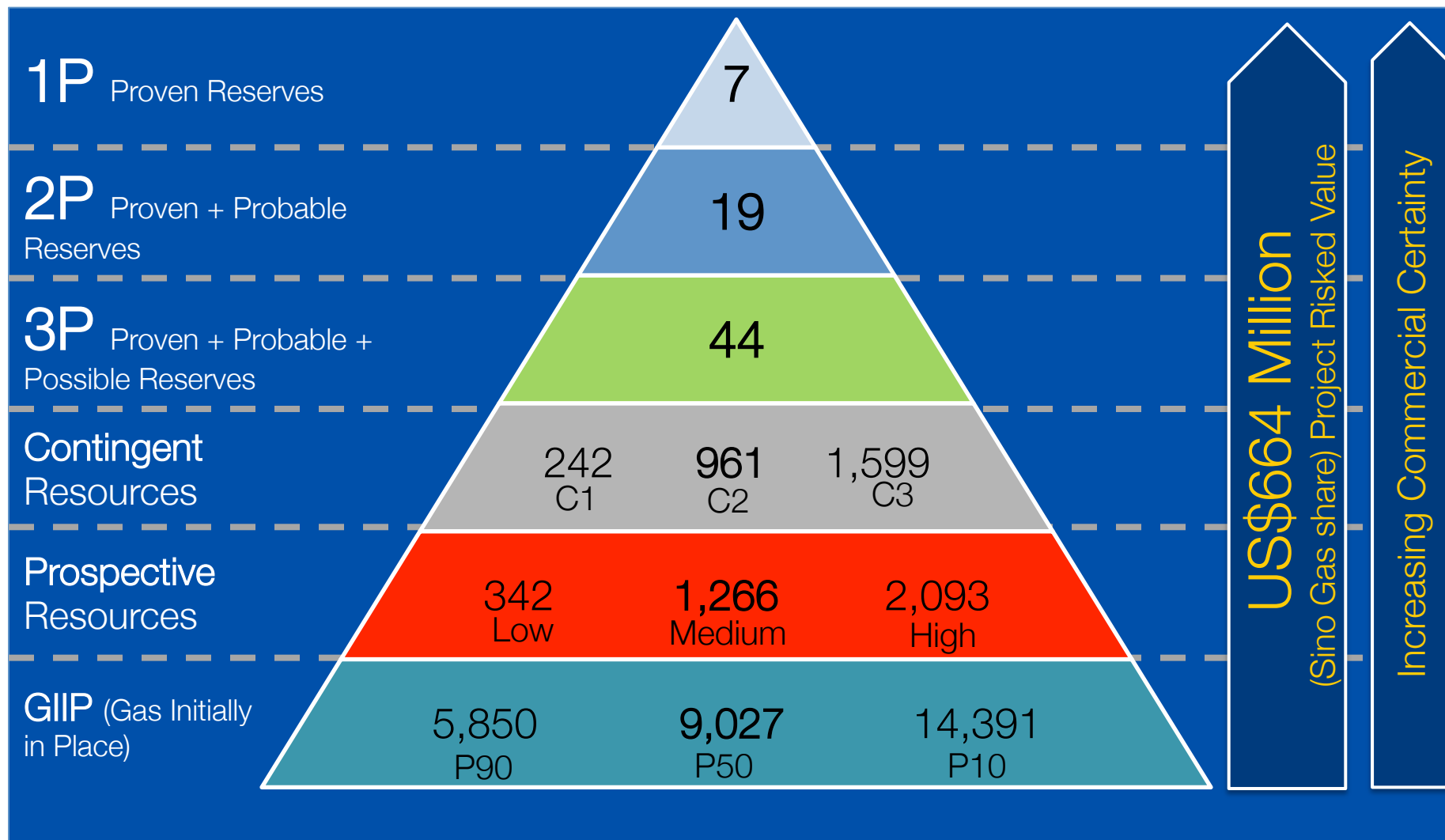
Feb 11 - Independently Certified to SPE PRMS¹:

- 19 Bcf 2P Reserves
- Reserves relate to Pilot wells ~ 2% of Discovered Area
- 961 Bcf Contingent Resources
- 1,266 Bcf Prospective Resources
- 9.0 Tcf Gas Initially in Place (GIIP)

Sino Gas Share of Independently determined Project Values \$ millions²

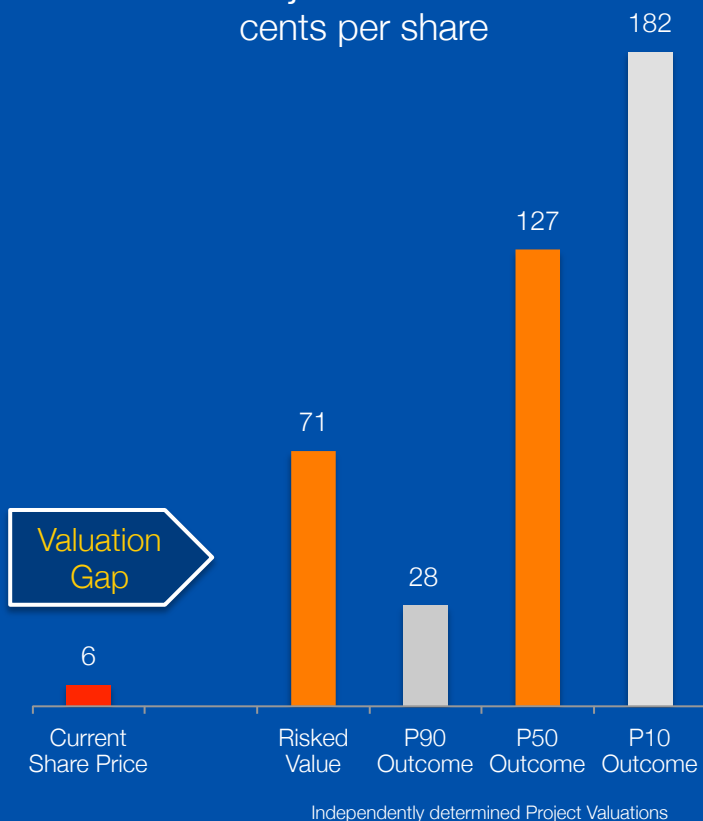


Independent Certification of Initial Reserves & Significant Increase in Project Value



Sino Gas – perspectives on value

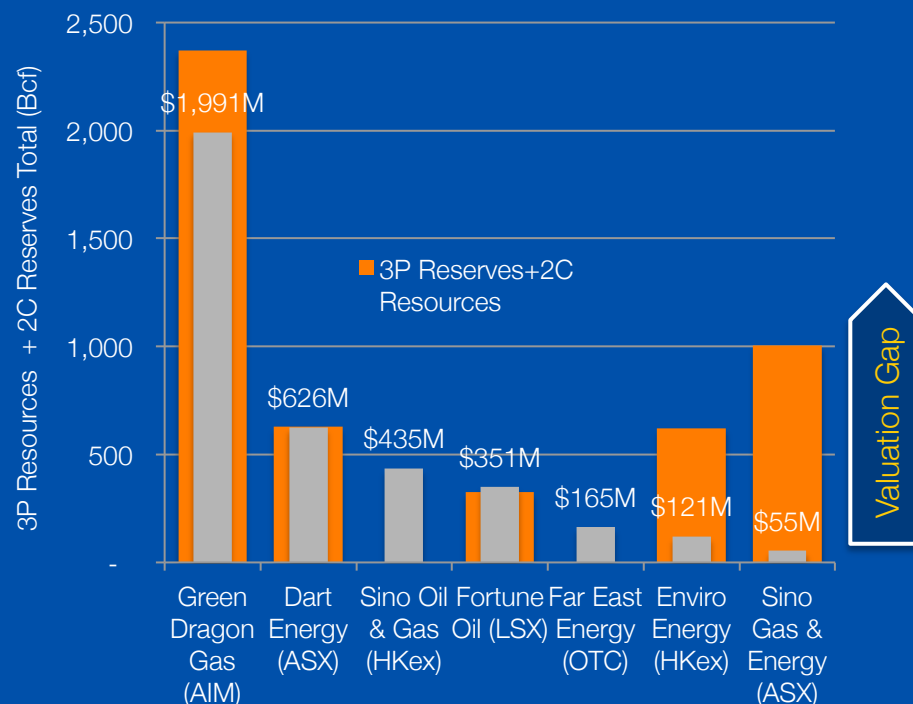
Project Values
cents per share



Source: Project values per RISC Pty Ltd Independent Reserves & Resources Assessment – Feb 2011. Refer Disclaimer & Resource Statements. Calculation of per share metrics use the current issued capital of 935 Million and have not been diluted for options on issue

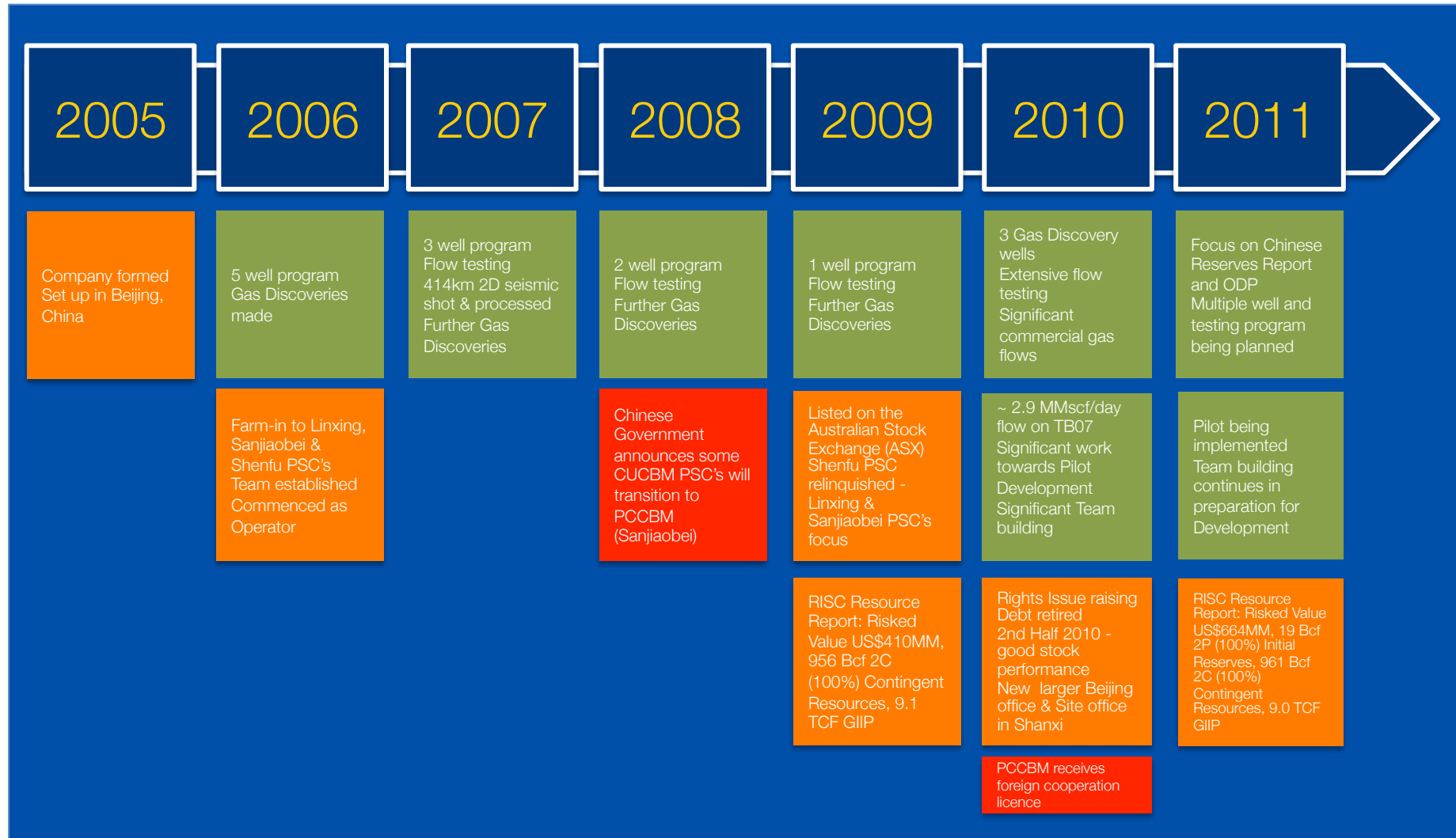
China Unconventional Gas Plays:

3P Reserves + 2C Resources v's Market Capitalisation¹



1 - Note: some of the companies above have additional business units. The market capitalisation is measured on a company wide basis and does not attempt to value only their Upstream assets. All information sourced from company websites and public research reports – in some cases may not be up-to-date. 100%, P50 metrics recorded for Sino Gas – refer Disclaimer & Resource Statement

The Platform for Development is in place



Sino Gas: positioned for Significant Growth



- Demonstrated capability to drive significant exploration success
- Strategic assets in key China gas basin
- >3,700 km² - one of the largest foreign company holdings in China
- Significant development potential from Reserve & Resource Base¹:
 - Initial 2P Reserves (Feb 11) - 19 Bcf certified on only 2% of acreage
 - Contingent Resources - 961 Bcf
 - Prospective Resources of 1,266 Bcf and Gas in Place¹ of 9.0 Tcf
- Clear strategy to move towards developing assets

Glossary of Terms / Resource Statements

\$ - All references to dollars are to Australian Dollars unless otherwise stated

Bcf - Billion (10⁹) cubic feet/ Tcf - Trillion (10¹²) cubic feet

Mscf – Thousands of standard cubic feet of gas

Mscf / day – Thousands of standard cubic feet of gas per day – a measure of the rate of flow

GJ – gigajoule / PJ – petajoule

P90, P50, P10 – 90%, 50% & 10% probabilities respectively that the stated quantities will be equaled or exceeded

Reserves – Reserves are those quantities of petroleum anticipated to be commercially recoverable by application of development projects to known accumulations from a given date forward under defined conditions. Reserves must further satisfy four criteria: they must be discovered, recoverable, commercial, and remaining (as of a given date) based on the development project(s) applied as defined in the SPE-PRMS.

Prospective Resources – Those quantities of petroleum that are estimated, as of a given date, to be potentially recoverable from undiscovered accumulations as defined in the SPE-PRMS

POS – Probability of Success

SPE-PRMS – Society of Petroleum Engineers, American Association of Petroleum Geologists, World Petroleum Council and Society of Petroleum Evaluation Engineers Petroleum Resources Management System

Conversion factors:

Natural gas - 1 Bcf = 1.045PJ; 1TCF = 10,450PJ, 1m³ of gas = 35.3 scf of gas

Resource Statements

The statements of resources in this Presentation have been independently determined to Society of Petroleum Engineers (SPE) Petroleum Resource Management Systems standards by internationally recognized oil and gas consultants RISC Pty Ltd.