







# **Brazil Upstream Opportunities Beyond the Pre-Salt**

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Rigorous Capital Discipline
Best Science Approach
Highest Ethical Standards

- Private Equity vehicle
- Experienced and capable team
- Initial capital commitment of US\$ 1.2bn
- Target high growth opportunities in proven petroleum basins
- Position as one of few mid-cap Brazilian independent E&P companies



#### PE Investors are not averse to reservoir risk

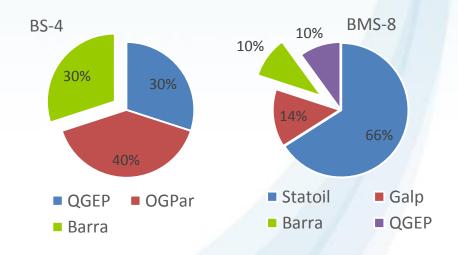
#### **Overview of Barra's Assets**

# Guanxuma BMS-8 **Pre Salt Accumulations** Source: IHS, ANP, Woodmac

#### **Summary**

- Positioned in niche opportunities
- Non operated interest in two ultra deepwater
   Santos Basin blocks

	Working	Acquired	Acquisition	Acquisition
Block	Interest	From	Agreement Reached	Approved by ANP
BM-S-8	10%	Shell	Jul '11	Dec '11
BS-4	10%	Shell	Aug '11	Dec '11
	20%	Chevron	Aug '11	Feb'12





### Set your goals, pick your choice

The Explorer: yesterday's challenge is today's opportunity

- Proven Provinces
- New Frontiers

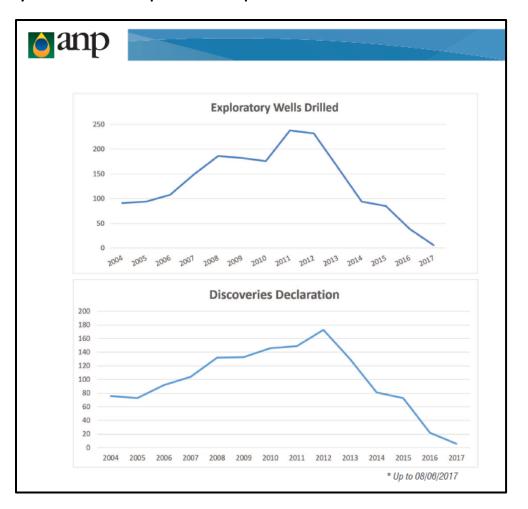
The Re-Developer: the oil and gas are there, go get them

- Enhanced recovery
- Satellite development
- Field life extension



#### **Exploration Opportunities**

Number of discoveries continues correlating with exploration activity, which clearly indicates exploration potential has not been exhausted



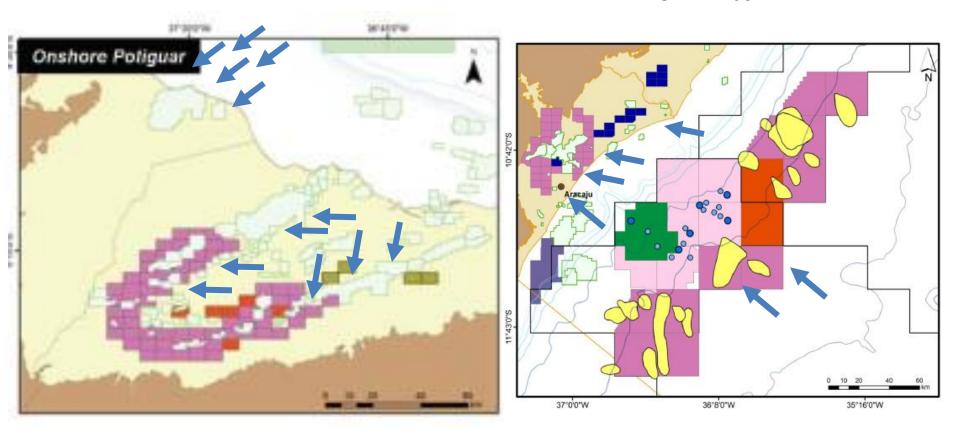


#### **Exploration Opportunities**

#### Proven Basins: start from the kitchen

Potiguar Basin

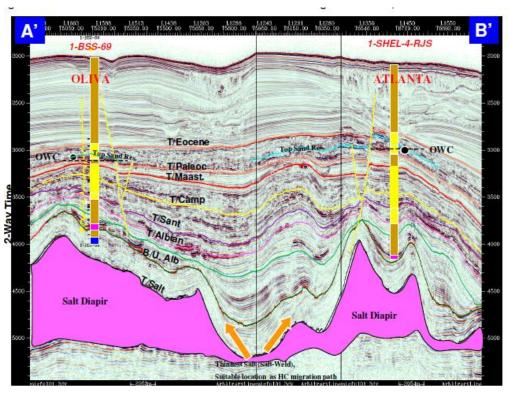
**SE-AL Basin** 





### **Exploration Opportunities**

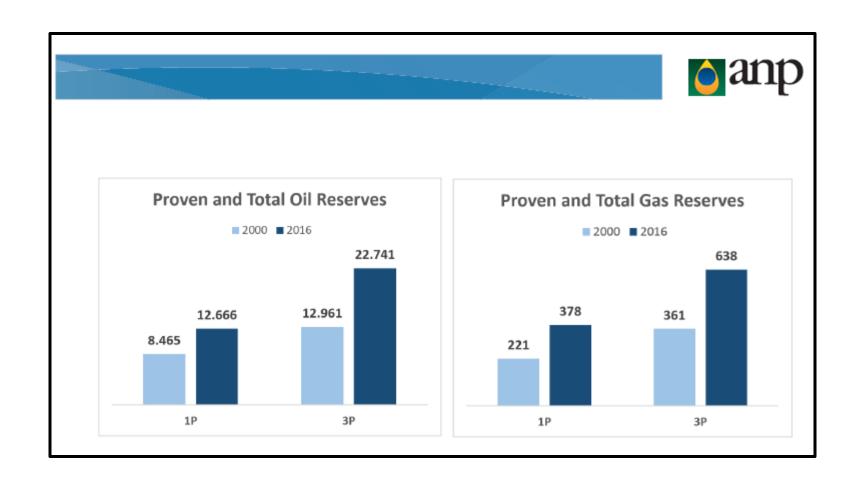
## New Frontiers: where is the next pre salt?







## **Re-Development Opportunities**



## BARRAENERGIA

#### Conclusions

- Although the pre-salt remains as one of the most prolific provinces in the world, there are plenty of other upstream opportunities in Brazil, both onshore and offshore
- The universe of opportunities may attract both the risk averse and risk taker players;
- Risk, Capital Exposure and Expected Remuneration of both Risk and Capital will dictate the pace of new investments in all plays;
- Brazil is still in the high priority list of upstream investors, but capital commitment will be inversely proportional to regulatory and political uncertainty (real or perceived).