## **SBM Offshore**

### **UBS Presentation Brazil**

December 10, 2018

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**Macro environment** 

Fast4Ward

**SBM Offshore Brazil** 





# **Leading Global FPSO Contractor**





## Why SBM Offshore, and why now..?

+25%
Global energy demand growth by 2040

50%
of Deepwater projects
more competitive than
Shale



ENERGY. COMMITTED.





Introduction



## **Macro environment**

Fast4Ward

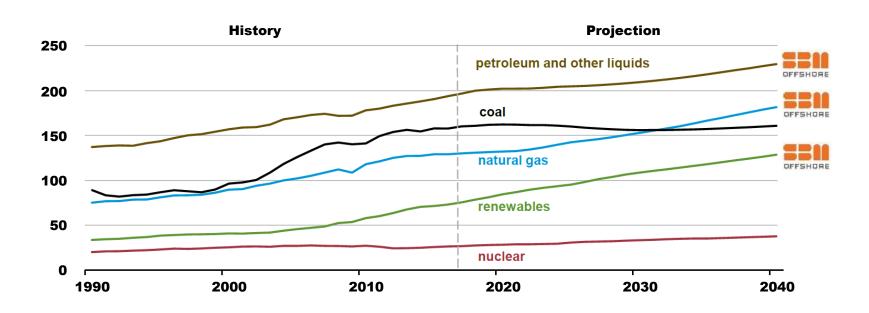
**SBM Offshore Brazil** 





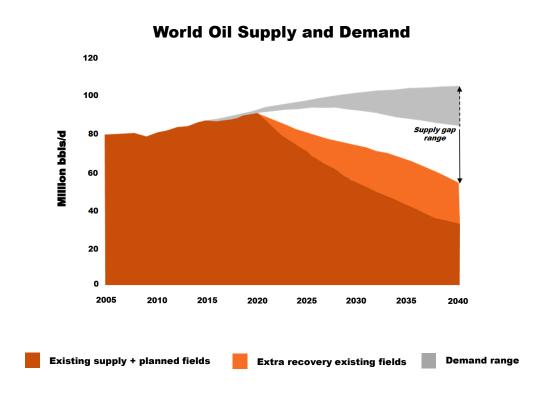
# **Oil Remains Primary Source**

#### World Energy Consumption by Energy Source (quadrillion Btu)





## **Supply Gap**



Lack of investment since 2014

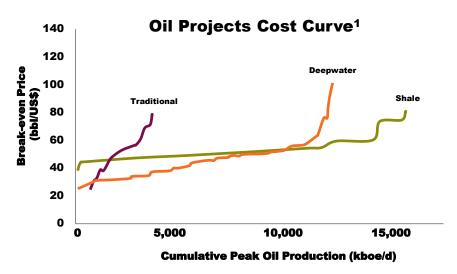
Supply gap projected

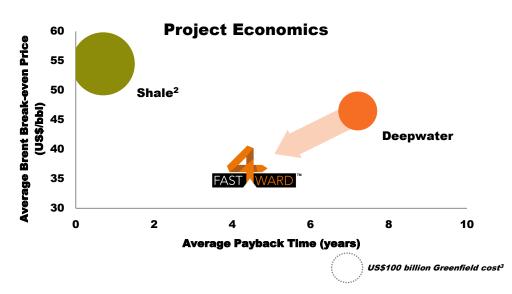
Investment required

Not if, but when



## **Deepwater is Competitive**





Deepwater continues to gain competiveness

>50% Deepwater projects more competitive than shale

Traditional Deepwater longer cycle

Deepwater cycle time is key

Source: Goldman Sachs, Rystad Energy, BofAML

<sup>(1)</sup> Goldman Sachs Top Projects 2018 cost curve by win zone (prospective projects)

<sup>(2)</sup> Top five shale plays used as representative example

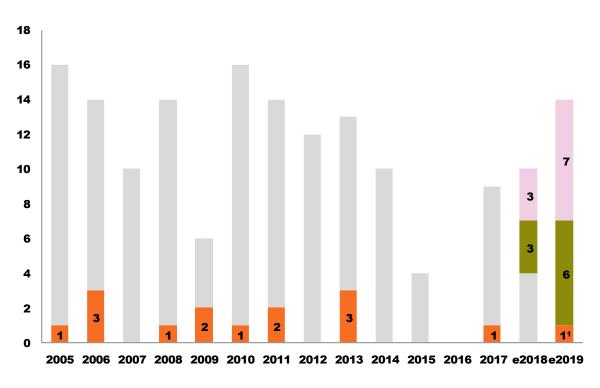
<sup>(3)</sup> Size of bubble corresponds to greenfield Capex expected to be sanctioned in 2018



## **Overall FPSO Market**

As per 1H 2018

#### **Historical and Estimated Total FPSO Market Awards**



Up to 10 awards expected in 2018

2019 acceleration anticipated

■SBM Offshore Awards ■ FPSO Awards ■ FPSO Awards Bear Case ■ FPSO Awards Bull Case

**Improving outlook** 



Introduction

**Macro environment** 



**SBM Offshore Brazil** 





Fast4Ward™

### Fast4Ward™



Our ambition is to transform the business by reducing cycle time to energy delivery, de-risking projects, and improving quality & safety. This is what we refer to as

Fast4Ward™ is based on five key principles 1. Client first **Standardization** Flawless execution **Integrated supply chain Enabling digital solutions** INSTALLATION

**Fast4Ward™** Better Performance, Delivered Faster





## The Answer

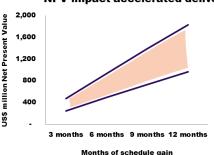


#### **Fast4Ward™** Better Performance, Delivered Faster

# Reducing cycle time

Up to 12 months faster; Up to \$1 bn NPV gain

#### **NPV** impact accelerated delivery



# De-risking projects

Standardized hull and topsides



# **Enabling lower** break-evens

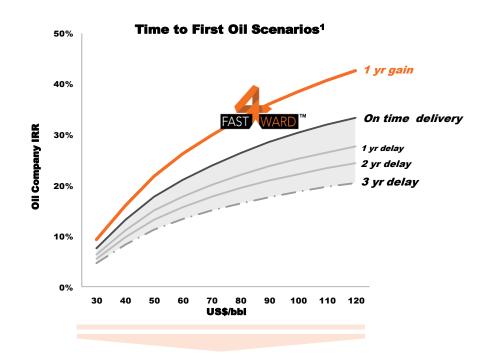
**Lower Capex and Opex** 

- Less engineering hours
- Integrated supply chain
- Greater safety and reliability

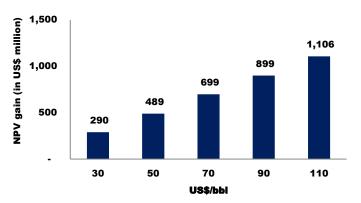




## Time is Money



NPV impact 12 months acceleration to 1st Oil1



Fast4Ward<sup>™</sup> accelerates first oil up to 12 months

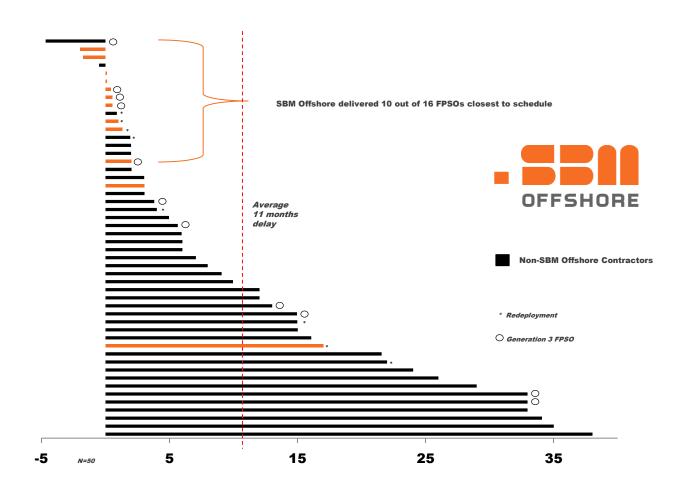
Up to US\$1 billion NPV gain

Every 1 year acceleration improves break-even up to US\$10 per barrel (IRR 15%)

**Major client gains** 

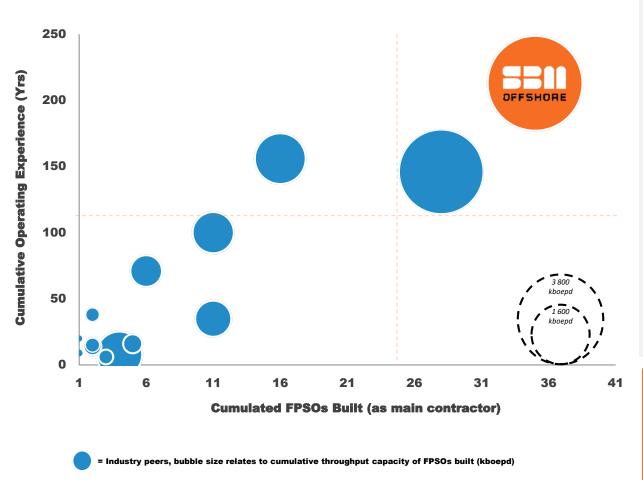


# **Experience Matters**





## **Industry Experience**



Unique track record in EPC, FPSO delivery and operations

SBM Offshore's unique experience



Introduction

**Macro environment** 

Fast4Ward







## **Over 20 Years Brazil Experience**

7 UNITS
OPERATING IN BRAZIL

15 Units
DELIVERED IN BRAZIL

1,700 EMPLOYEES IN BRAZIL

630 kbopd SBM DAILY BRAZILIAN OIL PRODUCTION **25%**OF TOTAL BRAZILIAN
OFFSHORE OIL PRODUCTION

40%
OF THE DAILY PRE-SALT PRODUCTION



## 7 Brazilian FPSOs in Operation









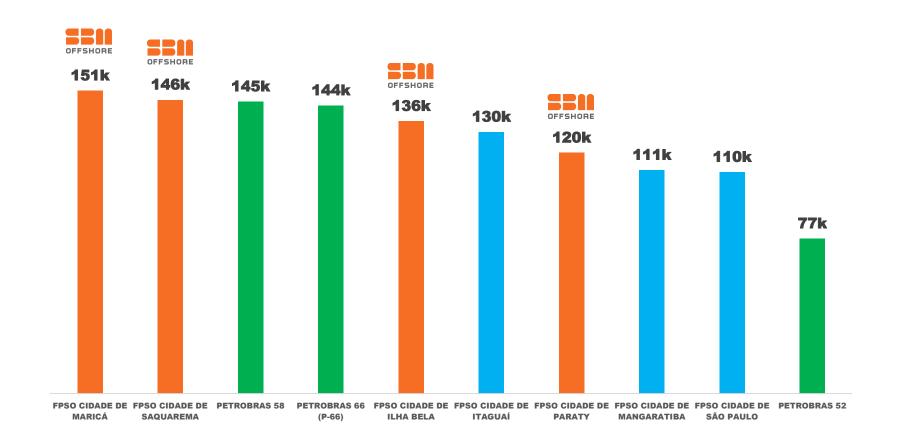






# **Top-10 Brazilian Producing Units**

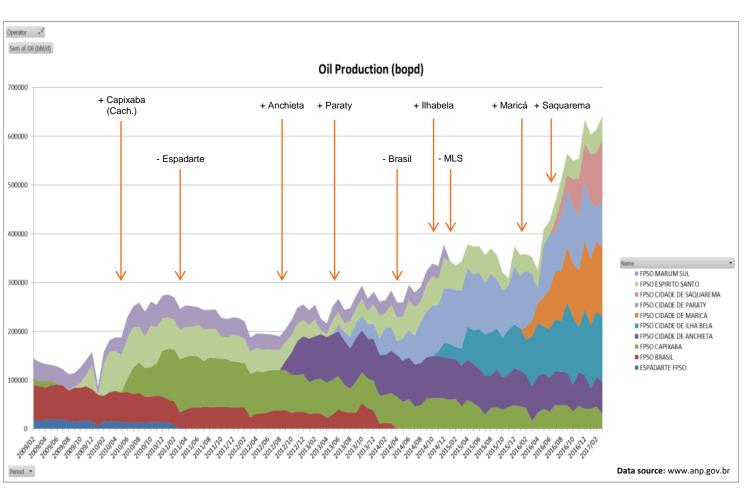
BOPD as per July 2018



Source: Data from ANP Public Reports



## **Production Evolution in Brazil**



SBM is a key oil producer in Brazil





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