



10<sup>th</sup> International Oil Summit, Paris

*10<sup>e</sup> Sommet International du Pétrole, Paris*

## Coping with the New Price Environment: Service Companies' Strategies

# saipem

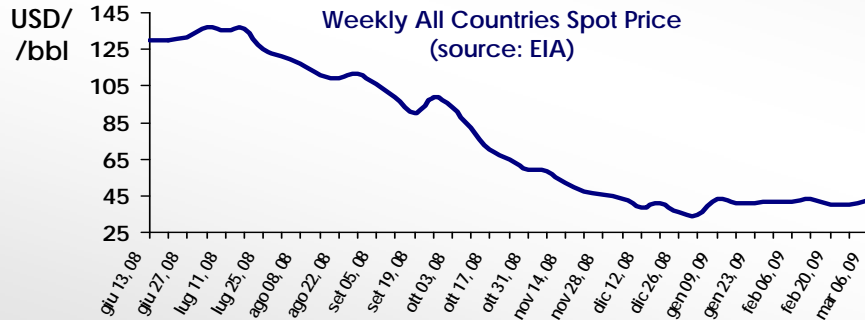
Pietro Franco Tali - CEO

April 2, 2009

# Oil & Gas Industry New Environment

## What's Changed?

### Oil Price Crash



But:

### Oil Companies promising to:

▶ Maintain Dividends

▶ Contain Debt

▶ Continue E&P Investment

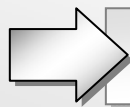
Individually Laudable / Collectively Incompatible at Continued Low Oil Prices:  
'Something's Gotta Give!'

### Our 'Hunch':

Short Term: ➤ E&P Investment will Suffer

Medium Term:

- Economy Recovers, Oil Price rebounds
- Shareholders - 'irritated' at Production and Reserve Replacement declines - demand action



Oil Companies will 'rush' to make up for lost time...

...Except that new Frontier Projects will be tougher than before

# Oil & Gas Industry New Environment

## What's Changed? (continued)

### Tough Trends:

Hydrocarbons in developing Countries → Local Content Emphasis

Drilling Fleet can explore to 12000 feet wd;  
Development Fleet hasn't kept pace;

Pipelines are Longer, Larger, More Extreme (Deeper, Colder etc)

'Arctic' type equipment & methods largely neglected

Challenges require Long-term View

# Oil & Gas Industry New Environment Contractors' Perspective

Past: 2003-2008

- Schedule vs. Cost Emphasis –  
'rush to make up for lost time' (from previous downturn!)

Present: 2009 - ?

- Recession: Cost vs. Schedule Emphasis

Future:

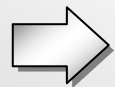
- Tougher Projects: new 'Rush to Make up For Lost Time'

## Two Alternatives for Contractors

### 'Cut Prices & 'Hope for the Best!'

Caveats – Last Downturn brought 'Twin Curses':

- Aggressive Contracting
- Key People Layoffs



Hugely Weakened Contractors,  
well beyond Downturn

### Improve, Work with Clients, Invest in Future

Implement short term improvements in efficiency  
(‘Low Hanging Fruit’)

Work with Clients to eliminate project redundancy,  
'nice to haves' etc

Contract so that Contingency is stripped out



Clients take the 'what-if' risks

But Mainly:

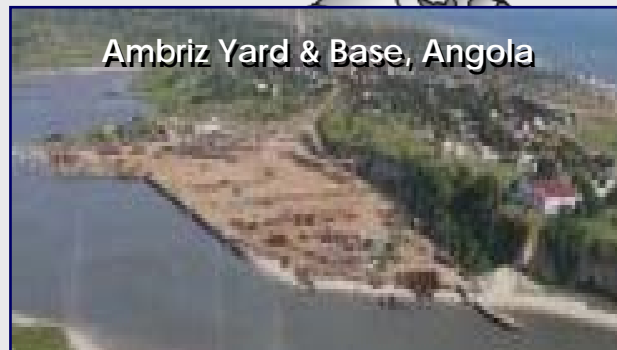
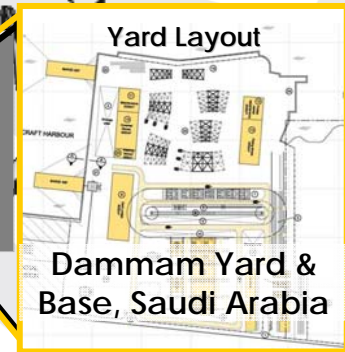
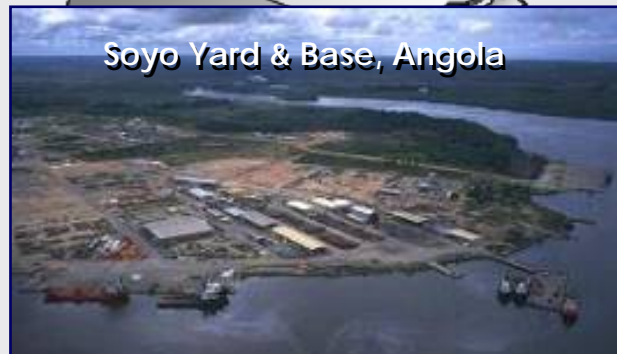
{ Nurture Core Competencies  
Invest for 'Tough Future'

## Saipem's Choice:

Improve, Nurture Competencies, Work with Clients, Invest in Future

# Saipem's Choice: Invest in Future – Examples

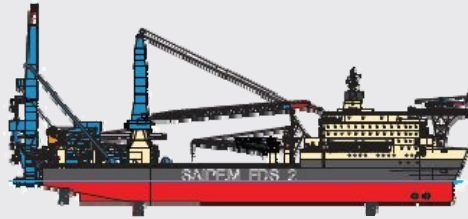
## - Local Content Emphasis -



# Saipem's Choice: Invest in Future – Examples - New Assets for New Challenges -

## Ultra-deepwater Field Development

### Saipem FDS 2



- Maximum length of 183 m, moulded breadth of 32 m and moulded depth of 14.5 m
- Vertical J-lay tower with a capacity of up to 2,000 tons, sealines J-lay up to 36", in water depths up to 3,000 m
- Also capable of sealines S-lay up to 36"
- Equipped with DP3 dynamic-positioning system
- Maximum transit speed 13 knots
- Accommodation for 325 people

## Pipelines of the Future

### Castor One (Pipelayer)



- Maximum length 290 m, 39 m wide and 24 m high
- Designed to lay large-diameter pipelines up to 48" in DP3
- Maximum cruising speed 14 knots
- Capable of operating in harsh environments
- Pipe storage capacity of 25,000 tons
- Accommodation for up to 450 people

## Arctic & Sub-Arctic Equipment & Methods

### Shallow Pipelay & Facilities Installation

#### Saipem TRB



### Deep Trenching

#### Saipem TRB Tender (Mondine)

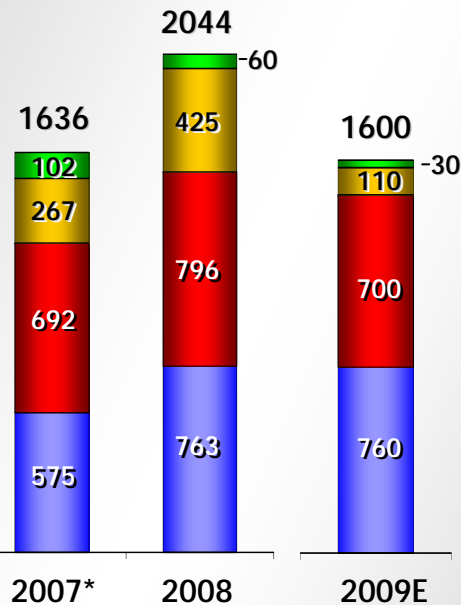


Continued R&D Effort on New Deep Trenching Methods and Equipments



## Saipem Capex

€ Mln



Offshore Onshore

Drilling { Offshore Onshore

(\* ) 2007 figures have been restated to reflect the effects of disposals of Camom and Haldor Topsøe