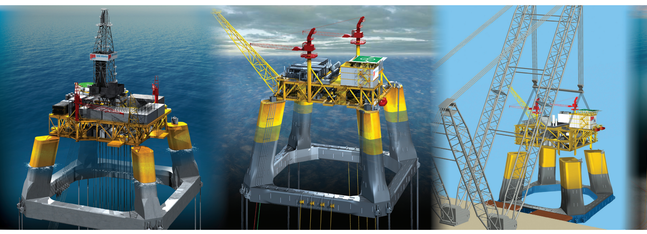
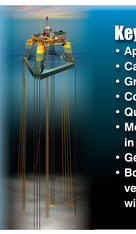
SBM Atlantia is Redefining the Tension Leg Platform.

Meet the FourStar™ TLP.





Key Features

- Applicable for both wet and dry trees
- Capable of supporting payloads above 40,000 tons
- Greater stability than conventional TLPs at quayside and tow-out
- Column geometry improves response to waves and reduces tendon cost
- Quayside deck integration eliminates risk and cost of offshore heavy lift
- Modular, stiffened plate design allows for construction in most ship and fabrication yards
- Generic design through FEED detail in place
- Both wet and dry tree concepts verified through model testing in wind and wave basins

SBM Atlantia

www.sbmatlantia.com

2010 WORLDWIDE SURVEY OF TLPs, TLWPs

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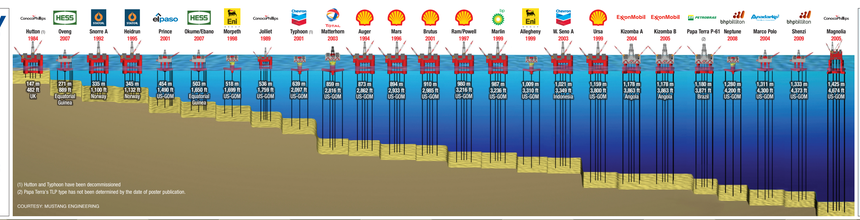
ConocoPhillips
Hutton (1)
1984
HESS
Ovenig
2007
Snorre A
1992
Heidrun
1995
Prince
2001
Okume/Ebano
2007
Hess
Neptune
2008
Eni
Morpeth
1998
ConocoPhillips
Jolliet
1989
Typhoon (1)
2001
Total
Matterhorn
2003
Shell
Auger
1994
Mars
1996
Brutus
2001
Ram/Powell
1997
Marlin
1999
Eni
Allegheny
1999
W. Seno A
2003
Shell
Ursa
1999
ExxonMobil
Kizomba A
2004
ExxonMobil
Kizomba B
2005
Petrobras
Papa Terra P-61
(2)
Neptune
2008
Marco Polo
2004
Shell
Shenzi
2009
BHP Billiton
Magnolia
2005
Gulf of Mexico
Deepwater
Ultra Deepwater
Water Depth
Feet
Meters
Spar
TLP
TLWP
Semi-Sub
FPSO
Gravity Base
Compliant Tower
Fixed Platform
Subsea
Gas Export
Oil Export
Gas Import
Oil Import
Drilling
Production
Quarters
Flare
Wellhead
Utility
Living Quarters
Drilling Rig
Production Deck
Mezzanine
Cellar Deck
Main Deck
Upper Deck
Helideck
Flare Boom
Crane
Pontoon
Column
Truss
Footing
Skirt
Pile
Suction Anchor
Mud Mat
Gravity Base
Concrete Hull
Steel Hull
Composite Hull
Mooring Lines
Tendons
Risers
Umbilicals
Export Pipelines
Import Pipelines
Subsea Manifold
Subsea Wells
Subsea Trees
Subsea Templates
Subsea Pipelines
Subsea Umbilicals
Subsea Risers
Subsea Flowlines
Subsea Jumpers
Subsea Manifolds
Subsea Tie-Backs
Subsea Completions
Subsea Equipment
Subsea Infrastructure
Subsea Systems
Subsea Technology
Subsea Engineering
Subsea Construction
Subsea Installation
Subsea Commissioning
Subsea Operations
Subsea Maintenance
Subsea Repair
Subsea Inspection
Subsea Monitoring
Subsea Control
Subsea Power
Subsea Communications
Subsea Data
Subsea Software
Subsea Hardware
Subsea Integration
Subsea Testing
Subsea Qualification
Subsea Certification
Subsea Standards
Subsea Codes
Subsea Regulations
Subsea Safety
Subsea Environment
Subsea Risk
Subsea Reliability
Subsea Availability
Subsea Maintainability
Subsea Supportability
Subsea Obsolescence
Subsea Lifecycle
Subsea Decommissioning
Subsea Abandonment
Subsea Recovery
Subsea Reuse
Subsea Recycling
Subsea Disposal
Subsea Waste
Subsea Emissions
Subsea Energy
Subsea Power
Subsea Fuel
Subsea Gas
Subsea Oil
Subsea Water
Subsea Air
Subsea Land
Subsea Sea
Subsea Ocean
Subsea Earth
Subsea Universe
Subsea Time
Subsea Space
Subsea Matter