



Clarkson Research has created a unique offshore database that links information on offshore oil and gas production and all the associated infrastructure with geographic data.

Offshore Intelligence Monthly is the first new product developed from Clarkson Research's comprehensive offshore and oilfield databases, and the offshore industry can now benefit from access to this information. The Clarkson Research databases contain data on offshore oil and gas production and a wide range of offshore activities – including exploration, drilling, development, production, logistics and support.

Information is available on over 6,500 fields covering 20,000 blocks, including data on water depth, distance offshore, operation and development type.

The offshore fleet database contains over 7,000 fixed platforms, over 1,000 mobile drilling units and over 300 mobile production units, with data on the location and movement patterns of rigs and platforms.

The database also includes details of more than 10,000 vessels that support oilfield activities from drilling to production, construction to offshore support, as well as offshore tugs and dredgers, maintained and updated on a continuous basis.

As a result Clarkson Research can provide all those involved in the offshore industry with an unrivalled range of information.

# The Offshore Database

Offshore Intelligence Monthly includes a wide range of data from fully relational and continuously updated databases providing information on the offshore oil and gas industry. The information in the database is also available in a number of other formats.

## REGISTERS

A unique and definitive series published on an annual basis. The offshore vessel registers series offer comprehensive coverage across the survey, drilling, construction, mobile production, logistics and offshore support sectors.

## OILFIELD DIRECTORIES

Produced from the comprehensive offshore field database, an annual series of directories documents over 3,500 producing fields and 2,000 potential fields. The directories offer full field and project details.

## MAPS

New and improved definitive and industry standard regional and world maps are developed from our global GIS database. Released on an annual basis, these market-leading maps are regularly updated and provided in hard copy and digital format.

## DATA SUPPLY

Whether your interest is oilfields, oilfield activities, offshore structures, support vessels, or building and fabrication, the Clarkson Research offshore database has the data. Clarkson Research can supply customers with specified data in a variety of database formats.

For information on customized data supply contact our sales team on +44 (0)207 334 3134 or visit our website [www.crsi.com](http://www.crsi.com)

# Offshore Intelligence Monthly

Offshore Intelligence Monthly is an invaluable tool for all those engaged in the offshore oil and gas industry. This is the first time information on such a wide range of aspects of the offshore industry has been presented in one place. The 48-page monthly publication includes over 500 time series and listings.

**Oil production & supply:** Data on the annual development of oil demand and supply both globally and in over 50 countries is included. All substantial offshore oil producing nations are analysed and included.

**Fields & deployment:** Information on the latest discoveries and start-ups is featured alongside analysis of producing and development fields. A listing of the top offshore oil fields is presented, in addition to data on the leading field operators.

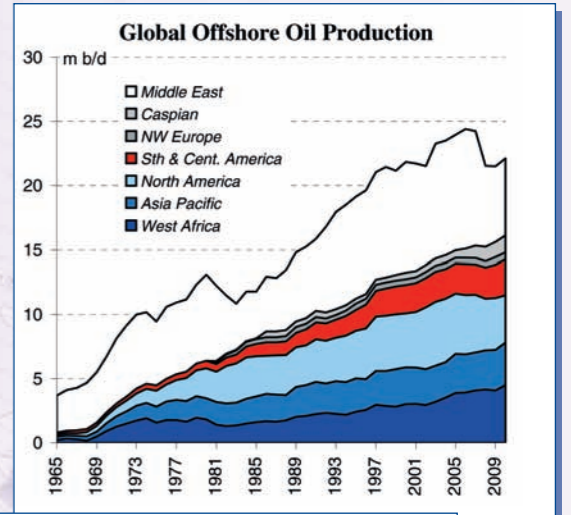
**Fleet & construction:** Developments in the offshore fleet and orderbook are covered, including analysis of the top owners, class societies and flag states of offshore structures and vessels. Latest investments in offshore units are detailed, along with up to date information on contracting, deliveries and removals.

**Commercial data:** Monthly analysis of the commercial side of the business is also featured, including recent rig and support vessel chartering and sale and purchase activity as well as benchmark charter rates and prices.

**Maps:** Global maps show the key areas of activity each month.

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## Oil Fields League Table - Top 60

Name	Country	Year of Disc.	Year of Start	Operator	Product	Reserves Oil	Reserves Gas	Development Type	Water Dist. in Depth	Dist. to Shore
1 Cantrell	Mexico	1976	1979	Pemex E&P	Oil/Gas	35,357	17,013	Fixed	45	85
2 Safaniya	Saudi Arabia	1951	1957	Saudi Aramco	Oil	19,600	-	Fixed	40	34
3 Zakum Lower	U.A.E.	1963	1967	ADNOC	Oil	18,000	-	Fixed	25	65
4 Kashiagan	Kazakhstan	2000	2013	NIOC BV	Oil/Gas	14,200	35,000	Fixed	4	10
5 Manifa	Saudi Arabia	1957	1964	Saudi Aramco	Oil/Gas	13,000	-	Fixed	30	13
6 Tipti	Brazil	2006	2009	Petrobras	Oil/Gas	8,500	10,000	IPSO	2,126	250
7 Zuhf	Saudi Arabia	1965	1973	Saudi Aramco	Oil	8,500	-	Fixed	35	93
8 Azeri-Chirag-Ganeshli	Azerbaijan	1985	1997	BP	Oil/Gas	6,890	-	Fixed	120	76
9 Khafji	Neutral Zone	1960	1961	Al-Khafji Joint Ops	Oil/Gas	6,300	-	Fixed	30	40
10 Abu Saufa	Saudi Arabia	1963	1966	Saudi Aramco	Oil	6,100	-	Fixed	15	34
11 Umm Shaif	U.A.E.	1958	1961	ADNOC	Oil/Gas	5,000	-	Fixed	25	106
12 Statfjord	Norway	1974	1979	Statoil	Oil/Gas	4,131	2,412	Fixed	145	142
13 Ku	Mexico	1979	1982	Pemex E&P	Oil/Gas	4,096	2,092	Fixed	75	105
14 Ekofisk	Norway	1969	1971	ConocoPhillips	Oil/Gas	3,015	6,142	Fixed	72	261
15 Dounes	Iran	1961	1964	Total	Oil/Gas	2,535	-	Fixed	44	9
16 Forties	United Kingdom	1970	1975	Apache	Oil/Gas	2,480	105	Fixed	127	154
17 Bombay High	India	1974	1976	ONGC	Oil/Gas	2,400	-	Fixed	85	160
18 Oseberg	Norway	1979	1988	Statoil	Oil/Gas	2,304	3,778	Fixed	110	120
19 Gullfaks	Norway	1978	1986	Statoil	Oil/Gas	2,265	854	Fixed	136	137
20 Salman	Iran	1965	1968	NIOC	Oil/Gas	2,000	6,400	Fixed	35	144
21 Brent	United Kingdom	1971	1976	Shell	Oil/Gas	1,976	4,230	Fixed	140	134
22 Chre	Mexico	1982	1982	Pemex E&P	Oil/Gas	1,861	2,113	Subsea	35	80
23 Marlim	Brazil	1985	1991	Petrobras	Oil/Gas	-	-	Fixed	-	-
24 Sorec	Norway	1979	1992	Statoil	Oil/Gas	-	-	Fixed	-	-
25 Belayim M.	Egypt	1961	1961	ENI	Oil/Gas	-	-	Fixed	-	-
26 Roncoeur	Brazil	1996	1999	Petrobras	Oil/Gas	-	-	Fixed	-	-
27 Marlim Sul	Brazil	1987	1994	Petrobras	Oil/Gas	-	-	Fixed	-	-
28 Ninian	United Kingdom	1974	1978	CNRL	Oil/Gas	-	-	Fixed	-	-
29 Heilun	Norway	1985	1995	Statoil	Oil/Gas	-	-	Fixed	-	-
30 Kingfish	Australia	1967	1971	Esso/Mobil	Oil/Gas	-	-	Fixed	-	-
31 Vallhall	Norway	1975	1982	BP	Oil/Gas	-	-	Fixed	-	-
32 Bach Ho	Vietnam	1975	1986	PetroViet	Oil/Gas	-	-	Fixed	-	-

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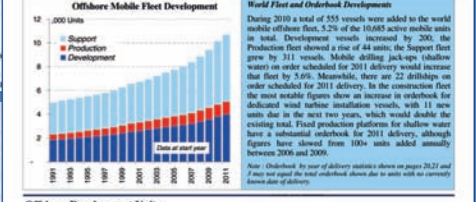
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## World Offshore Fleet & Orderbook



Year End	01-Jun-11	Year End	01-Jun-11	Year End	01-Jun-11	Year End	01-Jun-11
<b>Survey</b>	2006	2007	2008	2009	No. 2009 C/T	% Fleet	2011
Survey Development	207	194	220	207	200	100.0	10
Hydrographic / Multibeam	56	47	56	47	56	100.0	0
Research / Hydrographic	270	200	200	200	200	100.0	0
<b>TOTAL FLEET</b>	<b>533</b>	<b>441</b>	<b>486</b>	<b>454</b>	<b>456</b>	<b>100.0</b>	<b>10</b>
<b>Mobile Drilling</b>	2006	2007	2008	2009	No. 2009 C/T	% Fleet	2011
Jack-Up Unit	207	194	220	207	200	100.0	10
Jack-Up VSP	56	47	56	47	56	100.0	0
Non-remountable self-lift	153	153	153	153	153	100.0	0
Remountable self-lift	10	10	10	10	10	100.0	0
Drill Rig	39	42	41	41	41	100.0	0
Drill Rig Transfer	101	101	101	101	101	100.0	0
<b>TOTAL FLEET</b>	<b>533</b>	<b>441</b>	<b>486</b>	<b>454</b>	<b>456</b>	<b>100.0</b>	<b>10</b>
<b>Construction Vessels/Platforms</b>	2006	2007	2008	2009	No. 2009 C/T	% Fleet	2011
Crane Vessels	207	194	220	207	200	100.0	10
Pipe Layers	56	47	56	47	56	100.0	0
Cable & Umbilical Lay	10	10	10	10	10	100.0	0
Pipe-Open Cable Lay	10	10	10	10	10	100.0	0
Transportation/Supply Lift	270	200	200	200	200	100.0	0
Offshore Launch Barge	10	10	10	10	10	100.0	0
Offshore Launching Installation	10	10	10	10	10	100.0	0
Wind Turbine Installation	10	10	10	10	10	100.0	0
Jack-up Accommodation	10	10	10	10	10	100.0	0
Planning Accommodation	10	10	10	10	10	100.0	0
Accommodation Barge	10	10	10	10	10	100.0	0
Multi-Purpose Support	10	10	10	10	10	100.0	0
Deck & Hull Support	10	10	10	10	10	100.0	0
Maintenance	10	10	10	10	10	100.0	0
Utility Platform	10	10	10	10	10	100.0	0
Other Support	10	10	10	10	10	100.0	0
<b>TOTAL FLEET</b>	<b>533</b>	<b>441</b>	<b>486</b>	<b>454</b>	<b>456</b>	<b>100.0</b>	<b>10</b>
<b>DEVELOPMENT UNITS</b>	<b>3,210</b>	<b>3,096</b>	<b>3,076</b>	<b>3,007</b>	<b>3,007</b>	<b>100.0</b>	<b>10</b>