

The Floating Production Systems Market Report to 2018 presents a comprehensive analysis of this increasingly important sector of the offshore oil and gas industry. The forecasts within this report provide a detailed global and regional view of the market, and analysis is broken down by specific unit type, including: FPSOs, FSOs, TLPs, Spars, Semi-Submersibles and other floaters, such as FSRUs. Detailed commentary and analysis is supplied about historic and forecast capital expenditure and number of installations as well as a sector breakdown by operator, by water depth and by build.



MARKET WATCH

Infield Systems forecasts a positive outlook for the global FPS market over the next five years, with an expected capital growth rate of 11.2%. In terms of installations, Infield Systems anticipates a 49% increase compared to the previous five years. There are strong driving forces behind this positive forecast growth in the FPS sector, including the movement into deeper, more remote waters and the increased demand for FLNG technology. In addition, from an operator perspective, Petrobras' ambitious drive to develop Brazil's pre-salt and ultra-deepwater reserves will also help drive growth in the sector over the forecast period and beyond.

From an operator perspective, FPS expenditure is expected to increase during the forecast across each operator type (IOCs, NOCs and Independents), and during the forecast an increasing number of operators are expected to become active in the market. Whilst a number of IOCs, such as Total, Chevron and Shell will maintain a relatively steady level of investment within the FPS sector, it is the relatively higher increases in investment from Independent operators like Woodside, Noble and Anadarko which will enable them to emerge as key players during the forthcoming timeframe.

In terms of build type, the dominant share of Capex will continue to be dedicated to new build platforms due to the capital intensive nature of Spars, TLPs and the emergence of FLNG technology. Indeed, FPS new build activity is anticipated to strengthen during the forecast to account for a majority 72% of investment, and installation activity market share will double compared to the period 2009-2013 to reach 42%.

At a regional level, all regions are expected to see FPS growth, with Latin America expected to attract the highest levels of expenditure.

REPORT CONTENTS

- **Executive Summary** provides an overview of the Floating Production Systems market highlighting the main points of the report and identifying the most important countries, operators and market characteristics within each region.
- **Global Overview** provides an overview of the current prevailing trends in the global FPS market, including the increase in ultra-deepwater development and the growing FLNG market. The key operators and manufacturers are also examined in greater detail. A comprehensive sector analysis and forecast is supplied, which presents a breakdown of the global FPS market in terms of FPSOs, FSOs, Spars, TLPs, Semi-submersibles and other floaters (which includes FSRUs). Finally, the market is reviewed by water depth and build type.
- **Regional Overview** contains detailed analysis for each of the following regions: Africa, Asia, Australasia, Europe, Latin America, the Middle East and Caspian and North America. For each section, Infield Systems presents a forecast (2009-2018) in terms of capital expenditure and installations. The market is analysed by: country, operator, water depth, build and type of FPS. The most capital intensive FPS projects for each region are also discussed.

THIS REPORT

Number of Pages	285
Number of Figures	307
Number of Tables	200

WHY YOU SHOULD BUY THIS REPORT

- The report contains data developed by Infield Systems' market modelling process, OFFPEX, which is based on a unique "bottom up approach" to forecasting. OFFPEX's component by component and project by project forecasting process is robust and has a proven track record.
- The FPS market is one of the most capital intensive development areas of the offshore industry today and is acutely affected by wider industry changes and oil price fluctuations. This report presents a comprehensive analysis of the future of the FPS market over the 2014-2018 period, whilst also highlighting where longer term growth is expected.
- The report provides a comprehensive analysis of the FPS market by region and by country in terms of both forecast Capex as well as expected installations. It also provides a detailed sector analysis, sub-dividing the market by: operator, water depth, build and type, which provides a clear insight into the precise drivers of market demand as well as the types of installations contractors may expect to see during the forecast period.
- Purchasers of this report receive 12 months access to a database of floating production platform facilities which are being planned or considered for installation in the current year and four years forward, worldwide. Floating Production Systems Online (Essentials) is continually updated. The following types of facility are included: FPSO, TLP, Semi-Submersible, Mobile, Spar (Deep Draft Caisson Vessel), Buoy-Shaped.

Without exception, all water depth categories can expect to see Capex increases during the forecast timeframe due to technological advances in deepwater technology enabling operators to increasingly exploit deepwater reserves.

ONLINE DATABASE UPGRADES

The Floating Production Systems Online (Essentials) access can be upgraded to Floating Production Systems Online (Professional) or Floating Production Systems Online (Professional Plus) or to include other data sets from the Infield Offshore Energy Database, including: shallow and deepwater fields, fixed platforms, subsea completions, pipelines, control lines, offshore loading, supply chain contracts, vessels, drilling rigs and onshore terminals or LNG and GTL plants and facilities.

Floating Production Systems Online (Professional) identifies both floating production systems and floating production storage offloading facilities that are currently operational, or being planned or considered for installation from the current year onwards, worldwide.

Floating Production Systems Online (Professional Plus) includes the same information as the Professional edition but also includes details about the offshore loading systems, including: turret riser mooring system, catenary anchor leg mooring, single point mooring, single point turret, hybrid riser tower, single leg hybrid riser, submerged turret loading, submerged turret production.

Details about each system include: region, country, operator, single point mooring name, type, water depth (metres), date/year installed, storage facility, project status.

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INDEX

CONTENTS LIST

1. EXECUTIVE SUMMARY	37
1.1 Introduction	37
2. GLOBAL OVERVIEW	41
2.1 FPS by Region	41
2.2 FPS by Operator	46
2.3 FPS by Build	51
2.4 Global FPS Newbuilds by Manufacturer	54
2.5 Global FPS Conversions by Manufacturer	58
2.6 FPS by Type	62
2.7 FPS by Water Depth	66
3. REGIONAL OVERVIEW	73
3.1 Africa	73
3.1.1 Market Overview	73
3.1.2 FPS by Country	74
3.1.3 FPS by Operators	78
3.1.4 FPS by Type	82
3.1.5 FPS by Water Depth	86
3.1.6 FPS by Build	90
3.2 Asia	93
3.2.1 Market Overview	93
3.2.2 FPS by Country	94
3.2.3 FPS by Operator	98
3.2.4 FPS by Type	102
3.2.5 FPS by Water Depth	106
3.2.6 FPS by Build	110
3.3 Australasia	113
3.3.1 Market Overview	113
3.3.2 FPS by Country	114
3.3.3 FPS by Operators	117
3.3.4 FPS by Type	121
3.3.5 FPS by Water Depth	124
3.3.6 FPS by Build	127

3.4 Europe	130
3.4.1 Market Overview	130
3.4.2 FPS by Country	131
3.4.3 FPS by Operators	135
3.4.4 FPS by Type	139
3.4.5 FPS by Water Depth	143
3.4.6 FPS by Build	147
3.5 Latin America	150
3.5.1 Market Overview	150
3.5.2 FPS by Country	151
3.5.3 FPS by Operators	155
3.5.4 FPS by Type	159
3.5.5 FPS by Water Depth	163
3.5.6 FPS by Build	167
3.6 Middle East & Caspian Sea	170
3.6.1 Market Overview	170
3.6.2 FPS by Country	171
3.6.3 FPS by Operators	175
3.6.4 FPS by Type	179
3.6.5 FPS by Water Depth	182
3.6.6 FPS by Build	185
3.7 North America	188
3.7.1 Market Overview	188
3.7.2 FPS by Country	189
3.7.3 FPS by Operators	192
3.7.4 FPS by Type	196
3.7.5 FPS by Water Depth	200
3.7.6 FPS by Build	204
4. FPS BY TYPE	209
4.1 FPSOs	209
4.1.1 FPSOs by Region	209
4.1.2 FPSOs by Build Type	212
4.1.3 FPSOs by Water Depth	215

4.2 Spars	218
4.2.1 Spars by Region	218
4.2.2 Spars by Build Type	221
4.2.3 Spars by Water Depth	224
4.3 TLPs	227
4.3.1 TLPs by Region	227
4.3.2 TLPs by Build Type	230
4.3.3 TLPs by Water Depth	233
4.4 Semi-Submersibles	236
4.4.1 Semi-Submersibles by Region	236
4.4.2 Semi-Submersibles by Build Type	239
4.4.3 Semi-Submersibles by Water Depth	242
4.5 FSOs	245
4.5.1 FSOs by Region	245
4.5.2 FSOs by Build Type	248
4.5.3 FSOs by Water Depth	251
5. APPENDICES & NOTES	257
5.1 Defined Regions/Countries List	257
5.2 Glossary, Acronyms & Abbreviations	258
5.2.1 Product/Service Definitions	259
5.2.2 Abbreviations & Standards of Measurement	260

LIST OF FIGURES

Figure 2 - 1: Global FPS Capex (US\$m) by Region 2009-2018	42
Figure 2 - 2: Global FPS Capex (%) by Region 2009-2013	43
Figure 2 - 3: Global FPS Capex (%) by Region 2014-2018	43
Figure 2 - 4: Global FPS Installations by Region 2014-2018	44
Figure 2 - 5: Global FPS Installations (%) by Region 2009-2013	44
Figure 2 - 6: Global FPS Installations (%) by Region 2014-2018	44
Figure 2 - 7: Global FPS Capex (US\$m) by Operator 2009-2018	47
Figure 2 - 8: Global FPS Capex (%) by Operator 2009-2013	48
Figure 2 - 9: Global FPS Capex (%) by Operator 2014-2018	48
Figure 2 - 10: Global FPS Installations by Operator 2009-2018	49
Figure 2 - 11: Global FPS Installations (%) by Operator 2009-2013	49
Figure 2 - 12: Global FPS Installations (%) by Operator 2014-2018	49
Figure 2 - 13: Global FPS Capex (US\$m) by Build 2009-2018	51
Figure 2 - 14: Global FPS Capex (%) by Build 2009-2013	52
Figure 2 - 15: Global FPS Capex (%) by Build 2014-2014	52
Figure 2 - 16: Global FPS Installations by Build 2009-2018	52
Figure 2 - 17: Global FPS Installations (%) by Build 2009-2013	53
Figure 2 - 18: Global FPS Installations (%) by Build 2014-2018	53
Figure 2 - 19: New Build FPS Capex (US\$m) by Manufacturer 2009-2018	55
Figure 2 - 20: Global New Build FPS Capex (%) by Manufacturer 2009-2013	55
Figure 2 - 21: Global New Build FPS Capex (%) by Manufacturer 2014-2018	55
Figure 2 - 22: Global New Build FPS Installations by Manufacturer 2009-2018	56
Figure 2 - 23: Global New Build FPS Installations (%) by Manufacturer 2009-2013	57
Figure 2 - 24: Global New Build FPS Installation (%) by Manufacturer 2014-2018	57
Figure 2 - 25: Global Converted FPS Capex (US\$m) by Manufacturer 2009-2018	59
Figure 2 - 26: Global Converted FPS Capex (%) by Manufacturer 2009-2013	59
Figure 2 - 27: Global Converted FPS Capex (%) by Manufacturer 2014-2018	59
Figure 2 - 28: Global Converted FPS Installations by Manufacturer 2009-2018	60
Figure 2 - 29: Global Converted FPS Installations (%) by Manufacturer 2009-2013	61
Figure 2 - 30: Global Converted FPS Installations (%) by Manufacturer 2014-2018	61
Figure 2 - 31: Global FPS Capex (US\$m) by Type 2009-2018	63
Figure 2 - 32: Global FPS Capex (%) by Type 2009-2013	63
Figure 2 - 33: Global FPS Capex (%) by Type 2014-2018	63
Figure 2 - 34: Global FPS Installations by Type 2009-2018	64
Figure 2 - 35: Global FPS Installations (%) by Type 2009-2013	65
Figure 2 - 36: Global FPS Installations (%) by Type 2014-2018	65
Figure 2 - 37: Global FPS Capex (US\$m) by Water Depth 2009-2018	66
Figure 2 - 38: Global FPS Capex (%) by Water Depth 2009-2013	67

Figure 2 - 39: Global FPS Capex (%) by Water Depth 2014-201867

Figure 2 - 40: Global FPS Installations by Water Depth 2009-201868

Figure 2 - 41: Global FPS Installations (%) by Water Depth 2009-2013.....68

Figure 2 - 42: Global FPS Installations (%) by Water Depth 2014-2018.....68

Figure 3 - 1: Regional Graphic - Africa73

Figure 3 - 2: African FPS Capex (US\$) by Country 2009-2018.....74

Figure 3 - 3: African FPS Capex (%) by Country 2009-201375

Figure 3 - 4: African FPS Capex (%) by Country 2014-201875

Figure 3 - 5: African FPS Installations (Nos.) by Country 2009-201876

Figure 3 - 6: Figure 36: African FPS Installations (%) by Country 2009-201376

Figure 3 - 7: African FPS Installations (%) by Country 2014-201876

Figure 3 - 8: African FPS Capex (US\$) by Operator 2009-2018.....78

Figure 3 - 9: African FPS Capex (%) by Operator 2009-201379

Figure 3 - 10: African FPS Capex (%) by Operator 2014-201879

Figure 3 - 11: African FPS Installations (Nos.) by Operator 2009-201880

Figure 3 - 12: African FPS Installations (%) by Operator 2009-201380

Figure 3 - 13: African FPS Installations (%) by Operator 2014-201880

Figure 3 - 14: African FPS Capex (US\$) by Type 2009-201882

Figure 3 - 15: African FPS Capex (%) by Type 2009-201383

Figure 3 - 16: African FPS Capex (%) by Type 2014-201883

Figure 3 - 17: African FPS Installations (Nos.) by Type 2009-2018.....84

Figure 3 - 18: African FPS Installations (%) by Type 2009-201384

Figure 3 - 19: African FPS Installations (%) by Type 2014-201884

Figure 3 - 20: African FPS Capex (US\$m) by Water Depth (m) 2009-201886

Figure 3 - 21: African FPS Capex (%) by Water Depth (m) 2009-2013.....87

Figure 3 - 22: African FPS Capex (%) by Water Depth (m) 2014-2018.....87

Figure 3 - 23: African FPS Installations (Nos.) by Water Depth (m) 2009-201888

Figure 3 - 24: African FPS Installations (%) by Water Depth (m) 2009-2013.....88

Figure 3 - 25: African FPS Installations (%) by Water Depth (m) 2014-2018.....88

Figure 3 - 26: African FPS Capex (US\$m) by Build 2009-201890

Figure 3 - 27: African FPS Capex (%) by Build 2009-2014.....91

Figure 3 - 28: African FPS Capex (%) by Build 2014-2018.....91

Figure 3 - 29: African FPS Installations (Nos.) by Build 2009-201891

Figure 3 - 30: African FPS Installations (%) by Build 2009-2013.....92

Figure 3 - 31: African FPS Installations (%) by Build 2014-2018.....92

Figure 3 - 32: Regional Graphic - Asia.....93

Figure 3 - 33: Asian FPS Capex (US\$) by Country 2009-201895

Figure 3 - 34: Asian FPS Capex (%) by Country 2009-2013.....95

Figure 3 - 35: Asian FPS Capex (%) by Country 2014-2018.....95

Figure 3 - 36: Asian FPS Installations (Nos.) by Country 2009-201896

Figure 3 - 37: Asian FPS Installations (%) by Country 2009-2013.....97

Figure 3 - 38: Asian FPS Installations (%) by Country 2014-2018.....97

Figure 3 - 39: Asian FPS Capex (US\$) by Operator 2009-201898

Figure 3 - 40: Asian FPS Capex (%) by Operator 2009-2013.....99

Figure 3 - 41: Asian FPS Capex (%) by Operator 2014-2018.....99

Figure 3 - 42: FPS Installations (Nos.) by Operator 2009-2018.....100

Figure 3 - 43: Asian FPS Installations (%) by Operator 2009-2013.....100

Figure 3 - 44: Asian FPS Installations (%) by Operator 2014-2018.....100

Figure 3 - 45: Asian FPS Capex (US\$) by Type 2009-2018.....102

Figure 3 - 46: Asian FPS Capex (%) by Type 2009-2013.....103

Figure 3 - 47: Asian FPS Capex (%) by Type 2014-2018.....103

Figure 3 - 48: Asian FPS Installations (Nos.) by Type 2009-2018.....104

Figure 3 - 49: Asian FPS Installations (%) by Type 2009-2013.....104

Figure 3 - 50: Asian FPS Installations (%) by Type 2014-2018.....104

Figure 3 - 51: Asian FPS Capex (US\$m) by Water Depth (m) 2009-2018.....106

Figure 3 - 52: Asian FPS Capex (%) by Water Depth (m) 2009-2013.....107

Figure 3 - 53: Asian FPS Capex (%) by Water Depth (m) 2014-2018.....107

Figure 3 - 54: Asian FPS Installations (Nos.) by Water Depth (m) 2009-2018.....108

Figure 3 - 55: Asian FPS Installations (%) by Water Depth (m) 2009-2013.....108

Figure 3 - 56: Asian FPS Installations (%) by Water Depth (m) 2014-2018.....108

Figure 3 - 57: Asian FPS Capex (US\$m) by Build 2009-2018.....110

Figure 3 - 58: Asian FPS Capex (%) by Build 2009-2014.....111

Figure 3 - 59: Asian FPS Capex (%) by Build 2014-2018.....111

Figure 3 - 60: Asian FPS Installations (Nos.) by Build 2009-2018.....111

Figure 3 - 61: Asian FPS Installations (%) by Build 2009-2013.....112

Figure 3 - 62: Asian FPS Installations (%) by Build 2014-2018.....112

Figure 3 - 63: Regional Graphic – Australasia.....113

Figure 3 - 64: Australasian FPS Capex (US\$) by Country 2009-2018.....114

Figure 3 - 65: Australasian FPS Capex (%) by Country 2009-2013.....115

Figure 3 - 66: Australasian FPS Capex (%) by Country 2014-2018.....115

Figure 3 - 67: Australasian FPS Installations (Nos.) by Country 2009-2018.....115

Figure 3 - 68: Australasian FPS Installations (%) by Country 2009-2013.....116

Figure 3 - 69: Australasian FPS Installations (%) by Country 2014-2018.....116

Figure 3 - 70: Australasian FPS Capex (US\$) by Operator 2009-2018.....117

Figure 3 - 71: Australasian FPS Capex (%) by Operator 2009-2013.....118

Figure 3 - 72: Australasian FPS Capex (%) by Operator 2014-2018.....118

Figure 3 - 73: Australasian FPS Installations (Nos.) by Operator 2009-2018.....119

Figure 3 - 74: Australasian FPS Installations (%) by Operator 2009-2013.....119

Figure 3 - 75: Australasian FPS Installations (%) by Operator 2014-2018 119

Figure 3 - 76: Australasian FPS Capex (US\$) by Type 2009-2018 121

Figure 3 - 77: Australasian FPS Capex (%) by Type 2009-2013 122

Figure 3 - 78: Australasian FPS Capex (%) by Type 2014-2018 122

Figure 3 - 79: Australasian FPS Installations (Nos.) by Type 2009-2018 122

Figure 3 - 80: Australasian FPS Installations (%) by Type 2009-2013 123

Figure 3 - 81: Australasian FPS Installations (%) by Type 2014-2018 123

Figure 3 - 82: Australasian FPS Capex (US\$m) by Water Depth (m) 2009-2018 124

Figure 3 - 83: Australasian FPS Capex (%) by Water Depth (m) 2009-2013 125

Figure 3 - 84: Australasian FPS Capex (%) by Water Depth (m) 2014-2018 125

Figure 3 - 85: Australasian FPS Installations (Nos.) by Water Depth (m) 2009-2018 125

Figure 3 - 86: Australasian FPS Installations (%) by Water Depth (m) 2009-2013 126

Figure 3 - 87: Australasian FPS Installations (%) by Water Depth (m) 2014-2018 126

Figure 3 - 88: Australasian FPS Capex (US\$m) by Build 2009-2018 127

Figure 3 - 89: Australasian FPS Capex (%) by Build 2009-2013 128

Figure 3 - 90: Australasian FPS Capex (%) by Build 2014-2018 128

Figure 3 - 91: Australasian FPS Installations (Nos.) by Build 2009-2018 128

Figure 3 - 92: Australasian FPS Installations (%) by Build 2009-2013 129

Figure 3 - 93: Australasian FPS Installations (%) by Build 2014-2018 129

Figure 3 - 94: Regional Graphic – Europe 130

Figure 3 - 95: FPS Capex (US\$) by Country 2009-2018 131

Figure 3 - 96: FPS Capex (%) by Country 2009-2013 132

Figure 3 - 97: FPS Capex (%) by Country 2014-2018 132

Figure 3 - 98: FPS Installations (Nos.) by Country 2009-2018 133

Figure 3 - 99: FPS Installations (%) by Country 2009-2013 133

Figure 3 - 100: FPS Installations (%) by Country 2014-2018 133

Figure 3 - 101: FPS Capex (US\$) by Operator 2009-2018 135

Figure 3 - 102: FPS Capex (%) by Operator 2009-2013 136

Figure 3 - 103: FPS Capex (%) by Operator 2014-2018 136

Figure 3 - 104: FPS Installations (Nos.) by Operator 2009-2018 137

Figure 3 - 105: FPS Installations (%) by Operator 2009-2013 137

Figure 3 - 106: FPS Installations (%) by Operator 2014-2018 137

Figure 3 - 107: FPS Capex (US\$) by Type 2009-2018 139

Figure 3 - 108: FPS Capex (%) by Type 2009-2013 140

Figure 3 - 109: FPS Capex (%) by Type 2014-2018 140

Figure 3 - 110: FPS Installations (Nos.) by Type 2009-2018 141

Figure 3 - 111: FPS Installations (%) by Type 2009-2013 141

Figure 3 - 112: FPS Installations (%) by Type 2014-2018 141

Figure 3 - 113: FPS Capex (US\$m) by Water Depth (m) 2009-2018 143

Figure 3 - 114: FPS Capex (%) by Water Depth (m) 2009-2013144

Figure 3 - 115: FPS Capex (%) by Water Depth (m) 2014-2018144

Figure 3 - 116: FPS Installations (Nos.) by Water Depth (m) 2009-2018145

Figure 3 - 117: FPS Installations (%) by Water Depth (m) 2009-2013145

Figure 3 - 118: FPS Installations (%) by Water Depth (m) 2014-2018145

Figure 3 - 119: FPS Capex (US\$m) by Build 2009-2018147

Figure 3 - 120: FPS Capex (%) by Build 2009-2014148

Figure 3 - 121: FPS Capex (%) by Build 2014-2018148

Figure 3 - 122: FPS Installations (Nos.) by Build 2009-2018148

Figure 3 - 123: FPS Installations (%) by Build 2009-2013149

Figure 3 - 124: FPS Installations (%) by Build 2014-2018149

Figure 3 - 125: Regional Graphic - Latin America150

Figure 3 - 126: FPS Capex (US\$) by Country 2009-2018152

Figure 3 - 127: FPS Capex (%) by Country 2009-2013152

Figure 3 - 128: FPS Capex (%) by Country 2014-2018152

Figure 3 - 129: FPS Installations (Nos.) by Country 2009-2018153

Figure 3 - 130: FPS Installations (%) by Country 2009-2013154

Figure 3 - 131: FPS Installations (%) by Country 2014-2018154

Figure 3 - 132: FPS Capex (US\$) by Operator 2009-2018155

Figure 3 - 133: FPS Capex (%) by Operator 2009-2013156

Figure 3 - 134: FPS Capex (%) by Operator 2014-2018156

Figure 3 - 135: FPS Installations (Nos.) by Operator 2009-2018157

Figure 3 - 136: FPS Installations (%) by Operator 2009-2013157

Figure 3 - 137: FPS Installations (%) by Operator 2014-2018157

Figure 3 - 138: FPS Capex (US\$) by Type 2009-2018159

Figure 3 - 139: FPS Capex (%) by Type 2009-2013160

Figure 3 - 140: FPS Capex (%) by Type 2014-2018160

Figure 3 - 141: FPS Installations (Nos.) by Type 2009-2018161

Figure 3 - 142: FPS Installations (%) by Type 2009-2013161

Figure 3 - 143: FPS Installations (%) by Type 2014-2018161

Figure 3 - 144: FPS Expenditure (US\$m) by Water Depth (m) 2009-2018163

Figure 3 - 145: FPS Capex (%) by Water Depth (m) 2009-2013164

Figure 3 - 146: FPS Capex (%) by Water Depth (m) 2014-2018164

Figure 3 - 147: FPS Installations (Nos.) by Water Depth (m) 2009-2018165

Figure 3 - 148: FPS Installations (%) by Water Depth (m) 2009-2013165

Figure 3 - 149: FPS Installations (%) by Water Depth (m) 2014-2018165

Figure 3 - 150: FPS Capex (US\$m) by Build 2009-2018167

Figure 3 - 151: FPS Capex (%) by Build 2009-2013168

Figure 3 - 152: FPS Capex (%) by Build 2014-2018168

Figure 3 - 153: FPS Installations (Nos.) by Build 2009-2018168

Figure 3 - 154: FPS Installations (%) by Build 2009-2013169

Figure 3 - 155: FPS Installations (%) by Build 2014-2018169

Figure 3 - 156: Regional Graphic – Middle East & Caspian Sea170

Figure 3 - 157: FPS Capex (US\$m) by Country 2009-2018171

Figure 3 - 158: FPS Capex (%) by Country 2009-2013172

Figure 3 - 159: FPS Capex (%) by Country 2014-2018172

Figure 3 - 160: FPS Installations (Nos.) by Country 2009-2018173

Figure 3 - 161: FPS Installations (%) by Country 2009-2013173

Figure 3 - 162: FPS Installations (%) by Country 2014-2018173

Figure 3 - 163: FPS Capex (US\$m) by Operator 2009-2018175

Figure 3 - 164: FPS Capex (%) by Operator 2009-2013176

Figure 3 - 165: FPS Capex (%) by Operator 2014-2018176

Figure 3 - 166: FPS Installations (Nos.) by Operator 2009-2018177

Figure 3 - 167: FPS Installations (%) by Operator 2009-2013177

Figure 3 - 168: FPS Installations (%) by Operator 2014-2018177

Figure 3 - 169: FPS Capex (US\$m) by Type 2009-2018179

Figure 3 - 170: FPS Capex (%) by Type 2009-2013180

Figure 3 - 171: FPS Capex (%) by Type 2014-2018180

Figure 3 - 172: FPS Installations (Nos.) by Type 2009-2018180

Figure 3 - 173: FPS Installations (%) by Type 2009-2013181

Figure 3 - 174: FPS Installations (%) by Type 2014-2018181

Figure 3 - 175: FPS Capex (US\$m) by Water Depth (m) 2009-2018182

Figure 3 - 176: FPS Capex (%) by Water Depth (m) 2009-2013183

Figure 3 - 177: FPS Capex (%) by Water Depth (m) 2014-2018183

Figure 3 - 178: FPS Installations (Nos.) by Water Depth (m) 2009-2018183

Figure 3 - 179: FPS Installations (%) by Water Depth (m) 2009-2013184

Figure 3 - 180: FPS Installations (%) by Water Depth (m) 2014-2018184

Figure 3 - 181: FPS Capex (US\$m) by Build 2009-2018185

Figure 3 - 182: FPS Capex (%) by Build 2009-2013186

Figure 3 - 183: FPS Capex (%) by Build 2014-2018186

Figure 3 - 184: FPS Installations (Nos.) by Build 2009-2018186

Figure 3 - 185: FPS Installations (%) by Build 2009-2013187

Figure 3 - 186: FPS Installations (%) by Build 2014-2018187

Figure 3 - 187: Regional Graphic - North America188

Figure 3 - 188: FPS Capex (US\$) by Country 2009-2018189

Figure 3 - 189: FPS Capex (%) by Country 2009-2013190

Figure 3 - 190: FPS Capex (%) by Country 2014-2018190

Figure 3 - 191: FPS Installations (Nos.) by Country 2009-2018190

Figure 3 - 192: FPS Installations (%) by Country 2009-2013191

Figure 3 - 193: FPS Installations (%) by Country 2014-2018.....191

Figure 3 - 194: FPS Capex (US\$) by Operator 2009-2018192

Figure 3 - 195: FPS Capex (%) by Operator 2009-2013193

Figure 3 - 196: FPS Capex (%) by Operator 2014-2018193

Figure 3 - 197: FPS Installations (Nos.) by Operator 2009-2018194

Figure 3 - 198: FPS Installations (%) by Operator 2009-2013194

Figure 3 - 199: FPS Installations (%) by Operator 2014-2018194

Figure 3 - 200: FPS Capex (US\$) by Type 2009-2018.....197

Figure 3 - 201: FPS Capex (%) by Type 2009-2013.....197

Figure 3 - 202: FPS Capex (%) by Type 2014-2018.....197

Figure 3 - 203: FPS Installations (Nos.) by Type 2009-2018198

Figure 3 - 204: FPS Installations (%) by Type 2009-2013199

Figure 3 - 205: FPS Installations (%) by Type 2014-2018199

Figure 3 - 206: FPS Capex (US\$m) by Water Depth (m) 2009-2018.....200

Figure 3 - 207: FPS Capex (%) by Water Depth (m) 2009-2013201

Figure 3 - 208: FPS Capex (%) by Water Depth (m) 2014-2018201

Figure 3 - 209: FPS Installations (Nos.) by Water Depth (m) 2009-2018.....202

Figure 3 - 210: FPS Installations (%) by Water Depth (m) 2009-2013202

Figure 3 - 211: FPS Installations (%) by Water Depth (m) 2014-2018202

Figure 3 - 212: FPS Capex (US\$m) by Build 2009-2018.....204

Figure 3 - 213: FPS Capex (%) by Build 2009-2014204

Figure 3 - 214: FPS Capex (%) by Build 2014-2018204

Figure 3 - 215: FPS Installations (Nos.) by Build 2009-2018.....205

Figure 3 - 216: FPS Installations (%) by Build 2009-2013206

Figure 3 - 217: FPS Installations (%) by Build 2014-2018206

Figure 4 - 1: FPSO Capex (US\$m) by Region 2009 - 2018209

Figure 4 - 2: FPSO Capex (%) by Region 2009 - 2013.....209

Figure 4 - 3: FPSO Capex (%) by Region 2014 - 2018209

Figure 4 - 4: FPSO Installations (Nos.) by Region 2009-2018210

Figure 4 - 5: FPSO Installations (%) by Region 2009-2013211

Figure 4 - 6: FPSO Installations (%) by Region 2014-2018211

Figure 4 - 7: FPSO Capex (US\$m) by Build Type 2009-2018212

Figure 4 - 8: FPSO Capex (%) by Build Type 2009-2013212

Figure 4 - 9: FPSO Capex (%) by Build Type 2014-2018212

Figure 4 - 10: FPSO Installations (Nos.) by Build Type 2009-2018213

Figure 4 - 11: FPSO Installations (%) by Build Type 2009-2013214

Figure 4 - 12: FPSO Installations (%) by Build Type 2014-2018214

Figure 4 - 13: FPSO Capex (US\$m) by Water Depth (m) 2009-2018215

Figure 4 - 14: FPSO Capex (%) by Water Depth (m) 2009-2013 215

Figure 4 - 15: FPSO Capex (%) by Water Depth (m) 2014-2018 215

Figure 4 - 16: FPSO Installations (Nos.) by Water Depth (m) 2009-2018 216

Figure 4 - 17: FPSO Installations (%) by Water Depth (m) 2009-2013 217

Figure 4 - 18: FPSO Installations (%) by Water Depth (m) 2014-2018 217

Figure 4 - 19: Spar Capex (US\$m) by Region 2009-2018 218

Figure 4 - 20: Spar Capex (%) by Region 2009-2013 218

Figure 4 - 21: Spar Capex (%) by Region 2014-2018 218

Figure 4 - 22: Spar Installations (Nos.) by Region 2009-2018 219

Figure 4 - 23: Spar Installations (%) by Region 2009-2013 220

Figure 4 - 24: Spar Installations (%) by Region 2014-2018 220

Figure 4 - 25: Spar Capex (US\$m) by Build Type 2009-2018 221

Figure 4 - 26: Spar Capex (%) by Build Type 2009-2013 221

Figure 4 - 27: Spar Capex (%) by Build Type 2014-2018 221

Figure 4 - 28: Spar Installations (Nos.) by Build Type 2009-2018 222

Figure 4 - 29: Spar Installations (%) by Build Type 2009-2013 223

Figure 4 - 30: Spar Installations (%) by Build Type 2014-2018 223

Figure 4 - 31: Spar Capex (US\$m) by Water Depth (m) 2009-2018 224

Figure 4 - 32: Spar Capex (%) by Water Depth (m) 2009-2013 224

Figure 4 - 33: Spar Capex (%) by Water Depth (m) 2014-2018 224

Figure 4 - 34: Spar Installations (Nos.) by Water Depth (m) 2009-2018 225

Figure 4 - 35: Spar Installations (%) by Water Depth (m) 2009-2013 226

Figure 4 - 36: Spar Installations (%) by Water Depth (m) 2014-2018 226

Figure 4 - 37: TLP Capex (US\$m) by Region 2009-2018 227

Figure 4 - 38: TLP Capex (%) by Region 2009-2013 227

Figure 4 - 39: TLP Capex (%) by Region 2014-2018 227

Figure 4 - 40: TLP Installations (Nos.) by Region 2009-2018 228

Figure 4 - 41: TLP Installations (%) by Region 2009-2013 229

Figure 4 - 42: TLP Installations (%) by Region 2014-2018 229

Figure 4 - 43: TLP Capex (US\$m) by Build Type 2009-2018 230

Figure 4 - 44: TLP Capex (%) by Build Type 2009-2013 230

Figure 4 - 45: TLP Capex (%) by Build Type 2014-2018 230

Figure 4 - 46: TLP Installations (Nos.) by Build Type 2009-2018 231

Figure 4 - 47: TLP Installations (%) by Build Type 2009-2013 232

Figure 4 - 48: TLP Installations (%) by Build Type 2014-2018 232

Figure 4 - 49: TLP Capex (US\$m) by Water Depth (m) 2009-2018 233

Figure 4 - 50: TLP Capex (%) by Water Depth (m) 2009-2013 233

Figure 4 - 51: TLP Capex (%) by Water Depth (m) 2014-2018 233

Figure 4 - 52: TLP Installations (Nos.) by Water Depth (m) 2009-2018 234

Figure 4 - 53: TLP Installations (%) by Water Depth (m) 2009-2013 235

Figure 4 - 54: TLP Installations (%) by Water Depth (m) 2014-2018 235

Figure 4 - 55: Semi-Submersible Capex (US\$m) by Region 2009-2018 236

Figure 4 - 56: Semi-Submersible Capex (%) by Region 2009-2013. 236

Figure 4 - 57: Semi-Submersible Capex (%) by Region 2014-2018. 236

Figure 4 - 58: Semi-Submersible Installations (Nos.) by Region 2009-2018 237

Figure 4 - 59: Semi-Submersible Installations (%) by Region 2009-2013 238

Figure 4 - 60: Semi-Submersible Installations (%) by Region 2014-2018 238

Figure 4 - 61: Semi-Submersible Capex (US\$m) by Build Type 2009-2018 239

Figure 4 - 62: Semi-Submersible Capex (%) by Build Type 2009-2013. 239

Figure 4 - 63: Semi-Submersible Capex (%) by Build Type 2014-2018. 239

Figure 4 - 64: Semi-Submersible Installations (Nos.) by Build Type 2009-2018 240

Figure 4 - 65: Semi-Submersible Installations (%) by Build Type 2009-2013 241

Figure 4 - 66: Semi-Submersible Installations (%) by Build Type 2014-2018 241

Figure 4 - 67: Semi-Submersible Capex (US\$m) by Water Depth (m) 2009-2018 242

Figure 4 - 68: Semi-Submersible Capex (%) by Water Depth (m) 2009-2013 242

Figure 4 - 69: Semi-Submersible Capex (%) by Water Depth (m) 2014-2018 242

Figure 4 - 70: Semi-Submersible Installations (Nos.) by Water Depth (m) 2009-2018 243

Figure 4 - 71: Semi-Submersible Installations (%) by Water Depth (m) 2009-2013 244

Figure 4 - 72: Semi-Submersible Installations (%) by Water Depth (m) 2014-2018 244

Figure 4 - 73: FSO Capex (US\$m) by Region 2009-2018 245

Figure 4 - 74: FSO Capex (%) by Region 2009-2013. 245

Figure 4 - 75: FSO Capex (%) by Region 2014-2018. 245

Figure 4 - 76: FSO Installations (Nos.) by Region 2009-2018 246

Figure 4 - 77: FSO Installations (%) by Region 2009-2013 247

Figure 4 - 78: FSO Installations (%) by Region 2014-2018 247

Figure 4 - 79: FSO Capex (US\$m) by Build Type 2009-2018 248

Figure 4 - 80: FSO Capex (%) by Build Type 2009-2013. 248

Figure 4 - 81: FSO Capex (%) by Build Type 2014-2018. 248

Figure 4 - 82: FSO Installations (Nos.) by Build Type 2009-2018 249

Figure 4 - 83: FSO Installations (%) by Build Type 2009-2013 250

Figure 4 - 84: FSO Installations (%) by Build Type 2014-2018 250

Figure 4 - 85: FSO Capex (US\$m) by Water Depth (m) 2009-2018 251

Figure 4 - 86: FSO Capex (%) by Water Depth (m) 2009-2013 251

Figure 4 - 87: FSO Capex (%) by Water Depth (m) 2014-2018 251

Figure 4 - 88: FSO Installations (Nos.) by Water Depth (m) 2009-2018 252

Figure 4 - 89: FSO Installations (%) by Water Depth (m) 2009-2013 253

Figure 4 - 90: FSO Installations (%) by Water Depth (m) 2014-2018 253

LIST OF TABLES

Table 2 - 1: Global FPS Capex (US\$m) by Region 2009-2013	43
Table 2 - 2: Global FPS Capex (US\$m) by Region 2014-2018	43
Table 2 - 3: Global FPS Installations by Region 2009-2013	45
Table 2 - 4: Global FPS Installations by Region 2014-2018	45
Table 2 - 5: Global FPS Capex (US\$m) by Operator 2009-2013	48
Table 2 - 6: Global FPS Capex (US\$m) by Operator 2014-2018	48
Table 2 - 7: Global FPS Installations by Operator 2009-2013	50
Table 2 - 8: Global FPS Installations by Operator 2014-2018	50
Table 2 - 9: Global FPS Capex (US\$m) by Build 2009-2013	52
Table 2 - 10: Global FPS Capex (US\$m) by Build 2014-2018	52
Table 2 - 11: Global FPS Installations by Build 2009-2013	53
Table 2 - 12: Global FPS Installations by Build 2014-2018	53
Table 2 - 13: Global New Build FPS Capex (US\$m) by Manufacturer 2009-2013	56
Table 2 - 14: Global New Build FPS Capex (US\$m) by Manufacturer 2014-2018	56
Table 2 - 15: Global New Build FPS Installations by Manufacturer 2009-2013	57
Table 2 - 16: Global New Build FPS Installation by Manufacturer 2014-2018	57
Table 2 - 17: Global Converted FPS Capex (US\$m) by Manufacturer 2009-2013	60
Table 2 - 18: Global Converted FPS Capex (US\$m) by Manufacturer 2014-2018	60
Table 2 - 19: Global Converted FPS Installations by Manufacturer 2009-2013	61
Table 2 - 20: Global Converted FPS Installations by Manufacturer 2014-2018	61
Table 2 - 21: Global FPS Capex (US\$) by Type 2009-2013	64
Table 2 - 22: Global FPS Capex (US\$) by Type 2014-2018	64
Table 2 - 23: Global FPS Installations by Type 2009-2013	65
Table 2 - 24: Global FPS Installations by Type 2014-2018	65
Table 2 - 25: Global FPS Capex (US\$m) by Water Depth 2009-2013	67
Table 2 - 26: Global FPS Capex (US\$m) by Water Depth 2013-2018	67
Table 2 - 27: Global FPS Installations by Water Depth 2009-2013	69
Table 2 - 28: Global FPS Installations by Water Depth 2014-2018	69
Table 3 - 1: African FPS Capex (US\$) by Country 2009-2013	75
Table 3 - 2: African FPS Capex (US\$) by Country 2014-2018	75
Table 3 - 3: African FPS Installations (Nos.) by Country 2009-2013	77
Table 3 - 4: African FPS Installations (Nos.) by Country 2014-2018	77
Table 3 - 5: African FPS Capex (US\$m) by Operator 2009-2013	79
Table 3 - 6: African FPS Capex (US\$m) by Operator 2014-2018	79
Table 3 - 7: African FPS Installations (Nos.) by Operator 2009-2013	81
Table 3 - 8: African FPS Installations (Nos.) by Operator 2014-2018	81
Table 3 - 9: African FPS Capex (US\$) by Type 2009-2013	83
Table 3 - 10: African FPS Capex (US\$) by Type 2014-2018	83

Table 3 - 11: African FPS Installations (Nos.) by Type 2009-201385

Table 3 - 12: African FPS Installations (Nos.) by Type 2014-201885

Table 3 - 13: African FPS Capex (US\$m) by Water Depth (m) 2009-201387

Table 3 - 14: African FPS Capex (US\$m) by Water Depth (m) 2014-201887

Table 3 - 15: African FPS Installations (Nos.) by Water Depth (m) 2009-201389

Table 3 - 16: African FPS Installations (Nos.) by Water Depth (m) 2014-201889

Table 3 - 17: African FPS Capex (US\$m) by Build 2009-201391

Table 3 - 18: African FPS Capex (US\$m) by Build 2014-201891

Table 3 - 19: African FPS Installations (Nos.) by Build 2009-201392

Table 3 - 20: African FPS Installations (Nos.) by Build 2014-201892

Table 3 - 21: Asian FPS Capex (US\$m) by Country 2009-201396

Table 3 - 22: Asian FPS Capex (US\$m) by Country 2014-201896

Table 3 - 23: Asian FPS Installations (Nos.) by Country 2009-201397

Table 3 - 24: Asian FPS Installations (Nos.) by Country 2014-201897

Table 3 - 25: Asian FPS Capex (US\$m) by Operator 2009-201399

Table 3 - 26: Asian FPS Capex (US\$m) by Operator 2014-201899

Table 3 - 27: Asian FPS Installations (Nos.) by Operator 2009-2013101

Table 3 - 28: Asian FPS Installations (Nos.) by Operator 2014-2018101

Table 3 - 29: Asian FPS Capex (US\$m) by Type 2009-2013103

Table 3 - 30: Asian FPS Capex (US\$m) by Type 2014-2018103

Table 3 - 31: Asian FPS Installations (Nos.) by Type 2009-2013105

Table 3 - 32: Asian FPS Installations (Nos.) by Type 2014-2018105

Table 3 - 33: Asian FPS Capex (US\$m) by Water Depth (m) 2009-2013107

Table 3 - 34: Asian FPS Capex (US\$m) by Water Depth (m) 2014-2018107

Table 3 - 35: Asian FPS Installations (Nos.) by Water Depth (m) 2009-2013109

Table 3 - 36: Asian FPS Installations (Nos.) by Water Depth (m) 2014-2018109

Table 3 - 37: Asian FPS Capex (US\$m) by Build 2009-2013111

Table 3 - 38: Asian FPS Capex (US\$m) by Build 2014-2018111

Table 3 - 39: Asian FPS Installations (Nos.) by Build 2009-2013112

Table 3 - 40: Asian FPS Installations (Nos.) by Build 2014-2018112

Table 3 - 41: Australasian FPS Capex (US\$m) by Country 2009-2013115

Table 3 - 42: Australasian FPS Capex (US\$m) by Country 2014-2018115

Table 3 - 43: Australasian FPS Installations (Nos.) by Country 2009-2013116

Table 3 - 44: Australasian FPS Installations (Nos.) by Country 2014-2018116

Table 3 - 45: Australasian FPS Capex (US\$m) by Operator 2009-2013118

Table 3 - 46: Australasian FPS Capex (US\$m) by Operator 2014-2018118

Table 3 - 47: Australasian FPS Installations (Nos.) by Operator 2009-2013120

Table 3 - 48: Australasian FPS Installations (Nos.) by Operator 2014-2018120

Table 3 - 49: Australasian FPS Capex (US\$m) by Type 2009-2013122

Table 3 - 50: Australasian FPS Capex (US\$) by Type 2014-2018. 122

Table 3 - 51: Australasian FPS Installations (Nos.) by Type 2009-2013 123

Table 3 - 52: Australasian FPS Installations (Nos.) by Type 2014-2018 123

Table 3 - 53: Australasian FPS Capex (US\$m) by Water Depth (m) 2009-2013. 125

Table 3 - 54: Australasian FPS Capex (US\$m) by Water Depth (m) 2014-2018. 125

Table 3 - 55: Australasian FPS Installations (Nos.) by Water Depth (m) 2009-2013. 126

Table 3 - 56: Australasian FPS Installations (Nos.) by Water Depth (m) 2014-2018. 126

Table 3 - 57: Australasian FPS Capex (US\$m) by Build 2009-2013. 128

Table 3 - 58: Australasian FPS Capex (US\$m) by Build 2014-2018. 128

Table 3 - 59: Australasian FPS Installations (Nos.) by Build 2009-2013. 129

Table 3 - 60: Australasian FPS Installations (Nos.) by Build 2014-2018. 129

Table 3 - 61: FPS Capex (US\$) by Country 2009-2013. 132

Table 3 - 62: FPS Capex (US\$) by Country 2014-2018. 132

Table 3 - 63: FPS Installations (Nos.) by Country 2009-2013 134

Table 3 - 64: FPS Installations (Nos.) by Country 2014-2018 134

Table 3 - 65: FPS Capex (US\$m) by Operator 2009-2013 136

Table 3 - 66: FPS Capex (US\$m) by Operator 2014-2018 136

Table 3 - 67: FPS Installations (Nos.) by Operator 2009-2013 138

Table 3 - 68: FPS Installations (Nos.) by Operator 2014-2018 138

Table 3 - 69: FPS Capex (US\$) by Type 2009-2013. 140

Table 3 - 70: FPS Capex (US\$) by Type 2014-2018. 140

Table 3 - 71: FPS Installations (Nos.) by Type 2009-2013 142

Table 3 - 72: FPS Installations (Nos.) by Type 2014-2018 142

Table 3 - 73: FPS Capex (US\$m) by Water Depth (m) 2009-2013. 144

Table 3 - 74: FPS Capex (US\$m) by Water Depth (m) 2014-2018. 144

Table 3 - 75: FPS Installations (Nos.) by Water Depth (m) 2009-2013. 146

Table 3 - 76: FPS Installations (Nos.) by Water Depth (m) 2014-2018. 146

Table 3 - 77: FPS Capex (US\$m) by Build 2009-2013. 148

Table 3 - 78: FPS Capex (US\$m) by Build 2014-2018. 148

Table 3 - 79: FPS Installations (Nos.) by Build 2009-2013. 149

Table 3 - 80: FPS Installations (Nos.) by Build 2014-2018. 149

Table 3 - 81: FPS Capex (US\$) by Country 2009-2013. 153

Table 3 - 82: FPS Capex (US\$) by Country 2014-2018. 153

Table 3 - 83: FPS Installations (Nos.) by Country 2009-2013 154

Table 3 - 84: FPS Installations (Nos.) by Country 2014-2018 154

Table 3 - 85: FPS Capex (US\$m) by Operator 2009-2013 156

Table 3 - 86: FPS Capex (US\$m) by Operator 2014-2018 156

Table 3 - 87: FPS Installations (Nos.) by Operator 2009-2013 158

Table 3 - 88: FPS Installations (Nos.) by Operator 2014-2018 158

Table 3 - 89: FPS Capex (US\$) by Type 2009-2013. 160

Table 3 - 90: FPS Capex (US\$) by Type 2014-2018. 160

Table 3 - 91: FPS Installations (Nos.) by Type 2009-2013. 162

Table 3 - 92: FPS Installations (Nos.) by Type 2014-2018. 162

Table 3 - 93: FPS Capex (US\$m) by Water Depth (m) 2009-2013. 164

Table 3 - 94: FPS Capex (US\$m) by Water Depth (m) 2014-2018. 164

Table 3 - 95: FPS Installations (Nos.) by Water Depth (m) 2009-2013. 166

Table 3 - 96: FPS Installations (Nos.) by Water Depth (m) 2014-2018. 166

Table 3 - 97: FPS Capex (US\$m) by Build 2009-2013. 168

Table 3 - 98: FPS Capex (US\$m) by Build 2014-2018. 168

Table 3 - 99: FPS Installations (Nos.) by Build 2009-2013. 169

Table 3 - 100: FPS Installations (Nos.) by Build 2014-2018. 169

Table 3 - 101: FPS Capex (US\$m) by Country 2009-2013. 172

Table 3 - 102: FPS Capex (US\$m) by Country 2014-2018. 172

Table 3 - 103: FPS Installations (Nos.) by Country 2009-2013. 174

Table 3 - 104: FPS Installations (Nos.) by Country 2014-2018. 174

Table 3 - 105: FPS Capex (US\$m) by Operator 2009-2013. 176

Table 3 - 106: FPS Capex (US\$m) by Operator 2014-2018. 176

Table 3 - 107: FPS Installations (Nos.) by Operator 2009-2013. 178

Table 3 - 108: FPS Installations (Nos.) by Operator 2014-2018. 178

Table 3 - 109: FPS Capex (US\$m) by Type 2009-2013. 180

Table 3 - 110: FPS Capex (US\$m) by Type 2014-2018. 180

Table 3 - 111: FPS Installations (Nos.) by Type 2009-2013. 181

Table 3 - 112: FPS Installations (Nos.) by Type 2014-2018. 181

Table 3 - 113: FPS Capex (US\$m) by Water Depth (m) 2009-2013. 183

Table 3 - 114: FPS Capex (US\$m) by Water Depth (m) 2014-2018. 183

Table 3 - 115: FPS Installations (Nos.) by Water Depth (m) 2009-2013. 184

Table 3 - 116: FPS Installations (Nos.) by Water Depth (m) 2014-2018. 184

Table 3 - 117: FPS Capex (US\$m) by Build 2009-2013. 186

Table 3 - 118: FPS Capex (US\$m) by Build 2014-2018. 186

Table 3 - 119: FPS Installations (Nos.) by Build 2009-2013. 187

Table 3 - 120: FPS Installations (Nos.) by Build 2014-2018. 187

Table 3 - 121: FPS Capex (US\$) by Country 2009-2013. 190

Table 3 - 122: FPS Capex (US\$) by Country 2014-2018. 190

Table 3 - 123: FPS Installations (Nos.) by Country 2009-2013. 191

Table 3 - 124: FPS Installations (Nos.) by Country 2014-2018. 191

Table 3 - 125: FPS Capex (US\$m) by Operator 2009-2013. 193

Table 3 - 126: FPS Capex (US\$m) by Operator 2014-2018. 193

Table 3 - 127: FPS Installations (Nos.) by Operator 2009-2013. 195

Table 3 - 128: FPS Installations (Nos.) by Operator 2014-2018195

Table 3 - 129: FPS Capex (US\$) by Type 2009-2013198

Table 3 - 130: FPS Capex (US\$) by Type 2014-2018198

Table 3 - 131: FPS Installations (Nos.) by Type 2009-2013199

Table 3 - 132: FPS Installations (Nos.) by Type 2014-2018199

Table 3 - 133: FPS Capex (US\$m) by Water Depth (m) 2009-2013201

Table 3 - 134: FPS Capex (US\$m) by Water Depth (m) 2014-2018201

Table 3 - 135: FPS Installations (Nos.) by Water Depth (m) 2009-2013.....203

Table 3 - 136: FPS Installations (Nos.) by Water Depth (m) 2014-2018.....203

Table 3 - 137: FPS Capex (US\$m) by Build 2009-2013205

Table 3 - 138: FPS Capex (US\$m) by Build 2014-2018205

Table 3 - 139: FPS Installations (Nos.) by Build 2009-2013.....206

Table 3 - 140: FPS Installations (Nos.) by Build 2014-2018.....206

Table 4 - 1: FPSO Capex (US\$m) by Region 2009 - 2013210

Table 4 - 2: FPSO Capex (US\$m) by Region 2014 – 2018210

Table 4 - 3: FPSO Installations (Nos.) by Region 2009-2013211

Table 4 - 4: FPSO Installations (Nos.) by Region 2014-2018.....211

Table 4 - 5: FPSO Capex (US\$m) by Build Type 2009-2013.....213

Table 4 - 6: FPSO Capex (US\$m) by Build Type 2014-2018.....213

Table 4 - 7: FPSO Installations (Nos.) by Build Type 2009-2013214

Table 4 - 8: FPSO Installations (Nos.) by Build Type 2014-2018214

Table 4 - 9: FPSO Capex (US\$m) by Water Depth (m) 2009-2013216

Table 4 - 10: FPSO Capex (US\$m) by Water Depth (m) 2014-2018216

Table 4 - 11: FPSO Installations (Nos.) by Water Depth (m) 2009-2013217

Table 4 - 12: FPSO Installations (Nos.) by Water Depth (m) 2014-2018217

Table 4 - 13: Spar Capex (US\$m) by Region 2009-2013219

Table 4 - 14: Spar Capex (US\$m) by Region 2014-2018219

Table 4 - 15: Spar Installations (Nos.) by Region 2009-2013220

Table 4 - 16: Spar Installations (Nos.) by Region 2014-2018220

Table 4 - 17: Spar Capex (US\$m) by Build Type 2009-2013222

Table 4 - 18: Spar Capex (US\$m) by Build Type 2014-2018222

Table 4 - 19: Spar Installations (Nos.) by Build Type 2009-2013223

Table 4 - 20: Spar Installations (Nos.) by Build Type 2014-2018223

Table 4 - 21: Spar Capex (US\$m) by Water Depth (m) 2009-2013.....225

Table 4 - 22: Spar Capex (US\$m) by Water Depth (m) 2014-2018.....225

Table 4 - 23: Spar Installations (Nos.) by Water Depth (m) 2009-2013.....226

Table 4 - 24: Spar Installations (Nos.) by Water Depth (m) 2014-2018.....226

Table 4 - 25: TLP Capex (US\$m) by Region 2009-2013#228

Table 4 - 26: TLP Capex (US\$m) by Region 2014-2018228

Table 4 - 27: TLP Installations (Nos.) by Region 2009-2013 229

Table 4 - 28: TLP Installations (Nos.) by Region 2014-2018 229

Table 4 - 29: TLP Capex (US\$m) by Build Type 2009-2013 231

Table 4 - 30: TLP Capex (US\$m) by Build Type 2014-2018 231

Table 4 - 31: TLP Installations (Nos.) by Build Type 2009-2013 232

Table 4 - 32: TLP Installations (Nos.) by Build Type 2014-2018 232

Table 4 - 33: TLP Capex (US\$m) by Water Depth (m) 2009-2013 234

Table 4 - 34: TLP Capex (US\$m) by Water Depth (m) 2014-2018 234

Table 4 - 35: TLP Installations (Nos.) by Water Depth (m) 2009-2013 235

Table 4 - 36: TLP Installations (Nos.) by Water Depth (m) 2014-2018 235

Table 4 - 37: Semi-Submersible Capex (US\$m) by Region 2009-2013 237

Table 4 - 38: Semi-Submersible Capex (US\$m) by Region 2014-2018 237

Table 4 - 39: Semi-Submersible Installations (Nos.) by Region 2009-2013 238

Table 4 - 40: Semi-Submersible Installations (Nos.) by Region 2014-2018 238

Table 4 - 41: Semi-Submersible Capex (US\$m) by Build Type 2009-2013 240

Table 4 - 42: Semi-Submersible Capex (US\$m) by Build Type 2014-2018 240

Table 4 - 43: Semi-Submersible Installations (Nos.) by Build Type 2009-2013 241

Table 4 - 44: Semi-Submersible Installations (Nos.) by Build Type 2014-2018 241

Table 4 - 45: Semi-Submersible Capex (US\$m) by Water Depth (m) 2009-2013 243

Table 4 - 46: Semi-Submersible Capex (US\$m) by Water Depth (m) 2014-2018 243

Table 4 - 47: Semi-Submersible Installations (Nos.) by Water Depth (m) 2009-2013 244

Table 4 - 48: Semi-Submersible Installations (Nos.) by Water Depth (m) 2014-2018 244

Table 4 - 49: FSO Capex (US\$m) by Region 2009-2013 246

Table 4 - 50: FSO Capex (US\$m) by Region 2014-2018 246

Table 4 - 51: FSO Installations (Nos.) by Region 2009-2013 247

Table 4 - 52: FSO Installations (Nos.) by Region 2014-2018 247

Table 4 - 53: FSO Capex (US\$m) by Build Type 2009-2013 249

Table 4 - 54: FSO Capex (US\$m) by Build Type 2014-2018 249

Table 4 - 55: FSO Installations (Nos.) by Build Type 2009-2013 250

Table 4 - 56: FSO Installations (Nos.) by Build Type 2014-2018 250

Table 4 - 57: FSO Capex (US\$m) by Water Depth (m) 2009-2013 252

Table 4 - 58: FSO Capex (US\$m) by Water Depth (m) 2014-2018 252

Table 4 - 59: FSO Installations (Nos.) by Water Depth (m) 2009-2013 253

Table 4 - 60: FSO Installations (Nos.) by Water Depth (m) 2014-2018 253