

# EXPERIENCE MATTERS 2016 ANNUAL REPORT

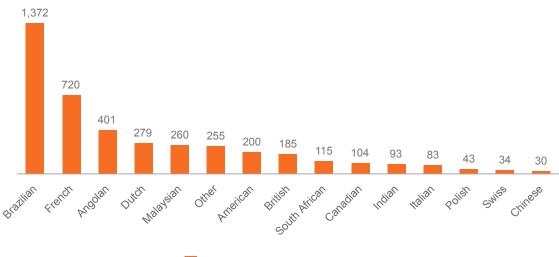
TURRITELLA

# 6.2.3 HUMAN RESOURCES

Headcount by Permanent Contractor and Location

		Total		Ratios
	Grand Total	Permanent	Contractor	% of Contractor Employees
SBM – USA	286	278	8	3%
SBM – Malaysia	263	261	2	1%
SBM – Brazil	129	129	0	0%
SBM – Europe	741	707	34	5%
SBM – Schiedam	228	226	2	1%
SBM – Monaco	425	393	32	8%
Imodco	88	88	0	0%
SBM – Operations	2,332	1,847	485	21%
SBM – Headquarters	182	157	25	14%
SBM – Operations Brazil	1,125	1012	113	10%
SBM – Operations Asia & Africa	112	71	41	37%
SBM – Operations Angola	473	393	80	17%
SBM – Operations North America	440	214	226	51%
SBM – FPSO	75	75	0	0%
SBM – Group Executive Functions	130	102	28	22%
SBM – Shared Services	111	109	2	2%
SBM – Corporate	182	179	3	2%
Total	4,249	3,687	562	13%
Construction Yards (Brasa & Paenal)	499	487	12	2%
Grand Total	4,748	4,174	574	12%

## Headcount by Nationality (Permanent Staff)



Number of permanent employees

Headcount by Gender and Location

	Permanent Contractor		Ratios			
	Male	Female	Male	Female	% of Permanent Female Employees	% of Contract Female Employees
SBM – USA	201	77	8	0	28%	0%
SBM – Malaysia	183	78	1	1	30%	50%
SBM – Brazil	70	59	0	0	46%	0%
SBM – Europe	557	150	32	2	21%	6%
SBM – Schiedam	178	48	2	0	21%	0%
SBM – Monaco	311	82	30	2	21%	6%
Imodco	68	20	0	0	23%	0%
SBM – Operations	1,638	209	480	5	11%	1%
SBM – Headquarters	110	47	25	0	30%	0%
SBM – Operations Brazil	902	110	113	0	11%	0%
SBM – Operations Asia & Africa	69	2	41	0	3%	0%
SBM – Operations Angola	368	25	80	0	6%	0%
SBM – Operations North America	189	25	221	5	12%	2%
SBM – FPSO	59	16	0	0	21%	0%
SBM – Group Executive Functions	79	23	28	0	23%	0%
SBM – Shared Services	42	67	1	1	61%	50%
SBM – Corporate	122	57	2	1	32%	33%
Total	2,951	736	552	10	20%	2%
Construction Yards (Brasa & Paenal)	435	52	12	0	11%	0%
Grand Total	3,386	788	564	10	19%	2%

Part Time Employees Headcount

	Total Part Time Employees	Part Time Male Employees	Part Time Female Employees	% of Part Time employees
SBM – USA	14	7	7	5%
SBM – Malaysia	0	0	0	0%
SBM – Brazil	9	3	6	7%
SBM – Europe	80	44	36	11%
SBM – Schiedam	43	25	18	19%
SBM – Monaco	32	17	15	8%
Imodco	5	2	3	6%
SBM – Operations	7	2	5	0%
SBM – Headquarters	5	2	3	3%
SBM – Operations Brazil	1	0	1	0%
SBM – Operations Asia & Africa	0	0	0	0%
SBM – Operations Angola	1	0	1	0%
SBM – Operations North America	0	0	0	0%
SBM – FPSO	1	1	0	1%
SBM – Group Executive Functions	4	0	4	4%
SBM – Shared Services	19	2	17	17%
SBM – Corporate	15	5	10	8%
Total	149	64	85	4%
Construction Yards (Brasa & Paenal)	0	0	0	0%
Grand Total	149	64	85	4%

# Employees Turnover Headcount by Age and Gender

	Total Tur	nover	Total Turnover	by Gender	Total	Turnover by Ag	ge
	Total Turnover Headcount	Total Turnover Rate	Male Turnover	Female Turnover	Under 30	30-50	Over 50
SBM – USA	82	23%	63	19	2	43	37
SBM – Malaysia	139	35%	93	46	21	101	17
SBM – Brazil	81	39%	55	26	10	62	9
SBM – Europe	235	24%	168	67	39	149	47
SBM – Schiedam	72	24%	57	15	9	43	20
SBM – Monaco	141	26%	98	43	27	93	21
Imodco	22	20%	13	9	3	13	6
SBM – Operations	252	14%	200	52	49	152	51
SBM – Headquarters	40	25%	31	9	11	20	9
SBM – Operations Brazil	152	15%	115	37	29	99	24
SBM – Operations Asia & Africa	10	14%	5	5	0	8	2
SBM – Operations Angola	30	8%	29	1	9	15	6
SBM – Operations North America	20	9%	20	0	0	10	10
SBM – FPSO	5	6%	3	2	0	3	2
SBM – Group Executive Functions	35	26%	26	9	3	21	11
SBM – Shared Services	22	17%	9	13	9	11	2
SBM – Corporate	39	18%	17	22	6	30	3
Total	890	<b>19%</b>	634	256	139	572	179
Construction Yards (Brasa & Paenal)	1,518	76%	1,429	89	364	1,023	131
Grand Total	2,408	37%	2,063	345	503	1,595	310

### Permanent Employees

	Permanent Employees Turnover excluding Construction Yards			nstruction Yards s Turnover
	Turnover	Turnover Rate	Turnover	Turnover Rate
Resignation	73	2%	0	0%
Dismissal	751	16%	1,510	75%
Net turnover	824	18%	1,510	75%
End of Contract	63	1%	8	0%
Retirement	2	0%	0	0%
Fatalities non-work related	1	0%	0	0%
Fatalities work related <sup>1</sup>	0	0%	0	0%
Total	890	19%	1,518	76%

1 Includes non accidental fatalities which occurred during active employment

Grand Total

	Tota	al	Geno	der	Total T	Total Turnover by Age	
	Total New Hire Headcount	New Hire Rate	Male New Hire	Female New Hire	Under 30	30-50	Over 50
SBM – USA	8	3%	7	1	0	5	3
SBM – Malaysia	19	7%	7	12	12	7	0
SBM – Brazil	17	12%	7	10	11	5	1
SBM – Europe	32	4%	23	9	20	10	2
SBM – Schiedam	11	5%	7	4	5	5	1
SBM – Monaco	19	5%	15	4	14	4	1
Imodco	2	2%	1	1	1	1	0
SBM – Operations	154	7%	143	11	35	102	17
SBM – Headquarters	10	6%	9	1	4	6	0
SBM – Operations Brazil	91	8%	82	9	27	58	6
SBM – Operations Asia & Africa	3	4%	3	0	0	3	0
SBM – Operations Angola	30	7%	29	1	4	26	0
SBM – Operations North America	20	9%	20	0	0	9	11
SBM – FPSO	0	0%	0	0	0	0	0
SBM – Group Executive Functions	7	6%	5	2	1	5	1
SBM – Shared Services	20	16%	7	13	12	8	0
SBM – Corporate	23	11%	15	8	5	15	3
Total	280	7%	214	66	96	157	27
Construction Yards (Brasa & Paenal)	24	5%	24	0	3	20	1

Employees New Hire Headcount by Gende

### Employee Training Hours by Category of Training

	Permanent	Employees	Construction Yards		
	Total Number of Training Hours	Training Hours per Employee	Total Number of Training Hours	Training Hours per Employee	
HSSE Training	86,326		18,284		
Ethics & Compliance Training	2,697		220		
Leadership and Management Training	7,275		0		
Project Management Training	2,911		0		
Non-Technical Training	15,929		94		
Technical Training	22,799		6,775		
Languages Training	1,705		0		
Total number of Training hours	139,642	38	25,373	52	

7%

Permanent Employee Training hours by Gender

Total Training HoursPermale Training EmployeeMale Training HoursFermale Training HoursSBM - USA5,183193,6921,491SBM - Malaysia10,747418,2592,487SBM - Brazil2,652211,3311,320SBM - Europe17,9762513,4234,553SBM - Schiedam5,072223,4601,612SBM - Monaco11,276298,8622,414Imodeo1,628181,101527SBM - Operations96,2025290,9335,269SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate2,716151,888828Total139,64238122,04017,602			Total Training Hours per		
SBM - Malaysia10,747418,2592,487SBM - Brazil2,652211,3311,320SBM - Europe17,9762513,4234,553SBM - Schiedam5,072223,4601,612SBM - Monaco11,276298,8622,414Imodeo1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510			Permanent		
SBM - Brazil2,652211,3311,320SBM - Europe17,9762513,4234,553SBM - Schiedam5,072223,4601,612SBM - Monaco11,276298,8622,414Imodeo1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – USA	5,183	19	3,692	1,491
SBM - Europe17,9762513,4234,553SBM - Schiedam5,072223,4601,612SBM - Monaco11,276298,8622,414Imodco1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations North America4,512214,157355SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Malaysia	10,747	41	8,259	2,487
SBM - Schiedam5,072223,4601,612SBM - Monaco11,276298,8622,414Imodco1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Brazil	2,652	21	1,331	1,320
SBM - Monaco11,276298,8622,414Imodco1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Europe	17,976	25	13,423	4,553
Imodco1,628181,101527SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Corporate2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Schiedam	5,072	22	3,460	1,612
SBM - Operations96,2025290,9335,269SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services2,716151,888828Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Monaco	11,276	29	8,862	2,414
SBM - Headquarters5,717365,080637SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate139,64238122,04017,602Total139,64238122,04017,602	Imodco	1,628	18	1,101	527
SBM - Operations Brazil70,5907067,5183,073SBM - Operations Asia & Africa7,1201007,05466SBM - Operations Angola8,263217,1241,139SBM - Operations North America4,512214,157355SBM - FPSO1,01614910105SBM - Group Executive Functions1,34613781566SBM - Shared Services1,80517822983SBM - Corporate139,64238122,04017,602Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Operations	96,202	52	90,933	5,269
SBM – Operations Asia & Africa       7,120       100       7,054       66         SBM – Operations Angola       8,263       21       7,124       1,139         SBM – Operations North America       4,512       21       4,157       355         SBM – Operations North America       1,016       14       910       105         SBM – FPSO       1,016       14       910       105         SBM – Group Executive Functions       1,346       13       781       566         SBM – Shared Services       1,805       17       822       983         SBM – Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – Headquarters	5,717	36	5,080	637
SBM – Operations Angola       8,263       21       7,124       1,139         SBM – Operations North America       4,512       21       4,157       355         SBM – Operations North America       4,512       21       4,157       355         SBM – FPSO       1,016       14       910       105         SBM – Group Executive Functions       1,346       13       781       566         SBM – Shared Services       1,805       17       822       983         SBM – Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – Operations Brazil	70,590	70	67,518	3,073
SBM – Operations North America       4,512       21       4,157       355         SBM – FPSO       1,016       14       910       105         SBM – Group Executive Functions       1,346       13       781       566         SBM – Shared Services       1,805       17       822       983         SBM – Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – Operations Asia & Africa	7,120	100	7,054	66
SBM – FPSO       1,016       14       910       105         SBM – Group Executive Functions       1,346       13       781       566         SBM – Shared Services       1,805       17       822       983         SBM – Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – Operations Angola	8,263	21	7,124	1,139
SBM - Group Executive Functions       1,346       13       781       566         SBM - Shared Services       1,805       17       822       983         SBM - Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – Operations North America	4,512	21	4,157	355
SBM – Shared Services       1,805       17       822       983         SBM – Corporate       2,716       15       1,888       828         Total       139,642       38       122,040       17,602         Construction Yards (Brasa & Paenal)       25,373       52       23,863       1,510	SBM – FPSO	1,016	14	910	105
SBM – Corporate         2,716         15         1,888         828           Total         139,642         38         122,040         17,602           Construction Yards (Brasa & Paenal)         25,373         52         23,863         1,510	SBM – Group Executive Functions	1,346	13	781	566
Total139,64238122,04017,602Construction Yards (Brasa & Paenal)25,3735223,8631,510	SBM – Shared Services	1,805	17	822	983
Construction Yards (Brasa & Paenal)         25,373         52         23,863         1,510	SBM – Corporate	2,716	15	1,888	828
	Total	139,642	38	122,040	17,602
Grand Total         165,015         40         145,903         19,112	Construction Yards (Brasa & Paenal)	25,373	52	23,863	1,510
	Grand Total	165,015	40	145,903	19,112

# Employee Training Hours

	Total Training Hours per Permanent Employee	Total Number of Training Hours
Onshore	25	49,158
Offshore	54	90,485
Total	38	139,642

Number of Ethics and Compliance Trainings

	Total number of Ethics and Compliance trainings
SBM – USA	621
SBM – Malaysia	202
SBM – Brazil	183
SBM – Europe	784
SBM – Schiedam	201
SBM – Monaco	466
Imodco	117
SBM – Operations	378
SBM – Headquarters	239
SBM – Operations Brazil	78
SBM – Operations Asia & Africa	6
SBM – Operations Angola	14
SBM – Operations North America	41
SBM – FPSO	99
SBM – Group Executive Functions	119
SBM – Shared Services	87
SBM – Corporate	202
Total	2,675
Construction Yards (Brasa & Paenal)	70
Grand Total	2,745

### Number of designated employees that received face-to-face Compliance tranining

	Average completion	# people trained	Designated Staff <sup>1</sup>
Trained employees	84%	819	976

1 staff which due to their position is exposed to certain compliance risks

## Number of designated employees that received e-Learning Compliance training

	Average completion	# people trained	Designated Staff <sup>1</sup>
Trained employees	60%	1678	2799

1 staff which due to their position is exposed to certain compliance risks

# Number of Ethics and Compliance Trainings – Onshore / Offshore

	Total number of Ethics and Compliance trainings
Onshore	2,536
Offshore	139
Total	2,675
Construction Yards (Brasa & Paenal)	70
Grand Total	2,745

# Training costs

in US\$	
Total training costs	4,628,298

# Permanent Employees Performance Appraisals and Developing Process

	Male %	Female %	Total % <sup>1</sup>
Performance Appraisals Completed - Onshore (2015)	95%	92%	95%
Performance Appraisals Completed - Offshore (2015)	93%	100%	93%
People Reviews Completed (2016)	100%	100%	100%
1. An expressed is considered completed when it has been validated by the Line Manager			

1 An appraisal is considered completed when it has been validated by the Line Manager

### **Collective Bargaining**

Percentage of Employees covered by Collective Bargaining Agreements

74.15%

%

# 6.2.4 5-YEAR KEY SUSTAINABILITY FIGURES

	2016	2015	2014	2013	2012
Health, Safety and Security <sup>1</sup>					
LTIFR (rate)	0.11	0.03	0.05	0.15	0.06
TRIFR (rate)	0.31	0.22	0.22	0.44	0.38
Fatalities work related (number)	0	0	2	0	0
Total consolidated exposure hours	14.63	31.36	64.02	56.64	43.64
Environment					
Total GHG Emissions Offshore <sup>2</sup>	6,248	5,456 <sup>3</sup>			
Total GHG Emissions Offshore per production⁴	140.0	160.34 <sup>3</sup>			
Offshore energy consumption⁵	51,702,482	38,298,2973			
Offshore energy Consumption per production <sup>6</sup>	1.16	1.13 <sup>3</sup>			
Number of Oil Spills > 1 Barrel per Production	0	0	1	0	
Human Resources <sup>7</sup>					
Total Employees <sup>®</sup>	4,748	7,020	10,215	9,936	7,493
Contract / Permanent Ratio®	12%	10%	19%	22%	21%
Total Permanent Employees®	4,174	6,342	8,234	8,358	5,893
Total Contractors <sup>®</sup>	574	678	1,981	1,578	1,600
Total of Females in Permanent Workforce	20%	21%	16%	24%	20%
Part-time Workforce	4%	3%	3%	3%	2%
Part-time Females	57%	66%	75%	75%	70%
Part-time Males	43%	34%	25%	25%	30%
Employee Rates <sup>°</sup>					
Turnover	19%	22%	14%	14%	12%
Resignation	2%	6%	8%	10%	8%
Dismissal	16%	14%	4%	4%	4%
Retirement	0%	1%	0%	0%	1%
Fatalities Non Work Related	0%	0%	0%	0%	0%
Appraisals					
Performance Appraisals Completed	94%	96%	96%	90%	84%
Competency Training Indicators					
Offshore Training Hours per Eligible Employee	54	60	66	95	47
Onshore Training Hours per Eligible Employee	25	26	30	28	21

1 PricewaterhouseCoopers Accountants N.V. has provided limited assurance on the HSSE data reported for the years 2011 until 2013 based on a separate report on selected key sustainability indicators prepared by SBM Offshore.

2 Million tonnes of CO<sub>2</sub> equivalents

3 Details of the revised data is provided in section 6.1.7

4 tonnes of GHG emissions per thousand tonnes of hydrocarbon production

5 In Gigajoules

6 Gigajoule of energy per tonnes of hydrocarbon production

7 does not include Construction Yards except if specified otherwise

8 including Construction Yards

9 does not include Construction Yards except if specified otherwise.