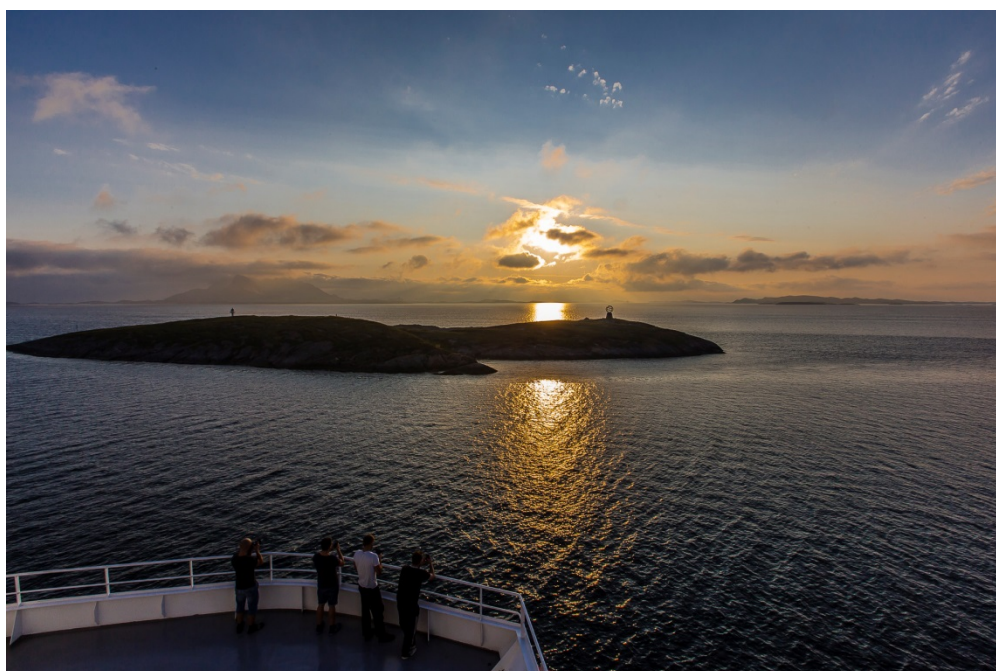


NORWEGIAN SHIPOWNERS' ASSOCIATION

Quarterly report - shipping and mobile offshore activities

No. 1 - 2017



Norges
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Norwegian
Shipowners'
Association

NORWEGIAN SHIPOWNERS' ASSOCIATION

Quarterly information - shipping and mobile offshore activities, no 1 2017

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1. NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Norwegian-controlled foreign-going fleet - development

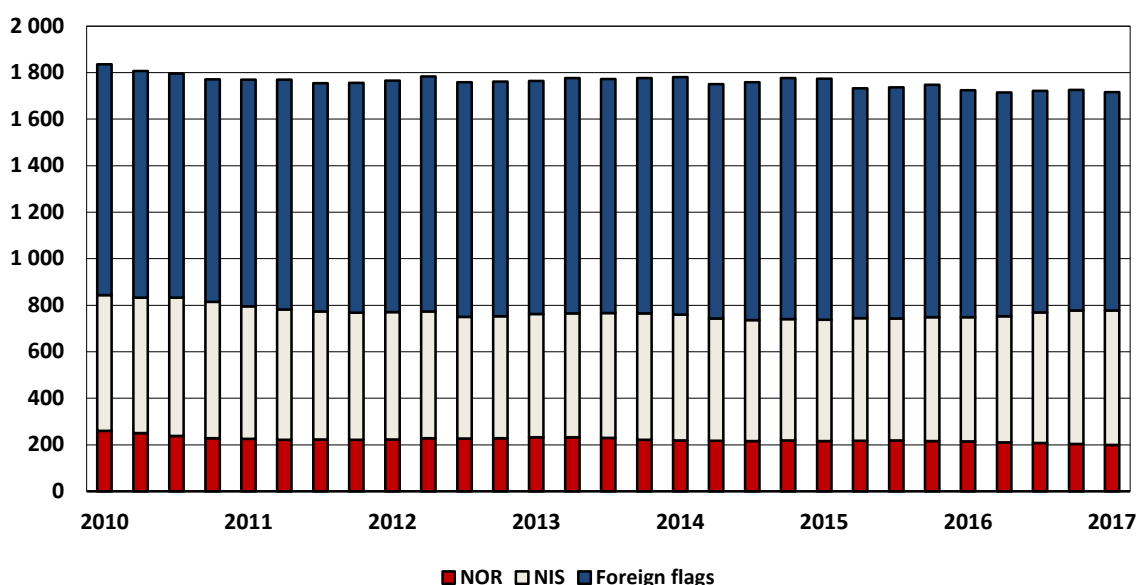
Ships over 100 gt

January 1	Norwegian flag						Foreign flag		Total	
	NOR		NIS		Total					
	No	Mill.dwt	No	Mill.dwt	No	Mill.dwt	No	Mill.dwt	No	Mill.dwt
2010	260	1.7	584	19.1	844	20.8	992	19.6	1 836	40.4
2011	226	1.1	569	18.4	795	19.5	974	19.0	1 769	38.5
2012	223	1.2	548	17.7	771	18.9	994	20.5	1 765	39.4
2013	233	1.2	529	18.1	762	19.3	1 002	21.0	1 764	40.3
2014	219	1.1	540	18.4	759	19.5	1 021	21.1	1 780	40.6
2015	216	1.0	522	17.3	738	18.3	1 036	21.7	1 774	40.0
2016	214	1.0	535	17.9	749	18.9	975	21.8	1 724	40.7
2017	200	1.0	578 ¹⁾	19.5	778	20.5	938	22.9	1 716	43.4

¹⁾ Includes 39 foreign-owned vessels of 1.4 mill dwt.

Norwegian-controlled foreign-going fleet - development

Number of ships



Norwegian-controlled foreign-going fleet January 1 2017

Ships over 100 gt

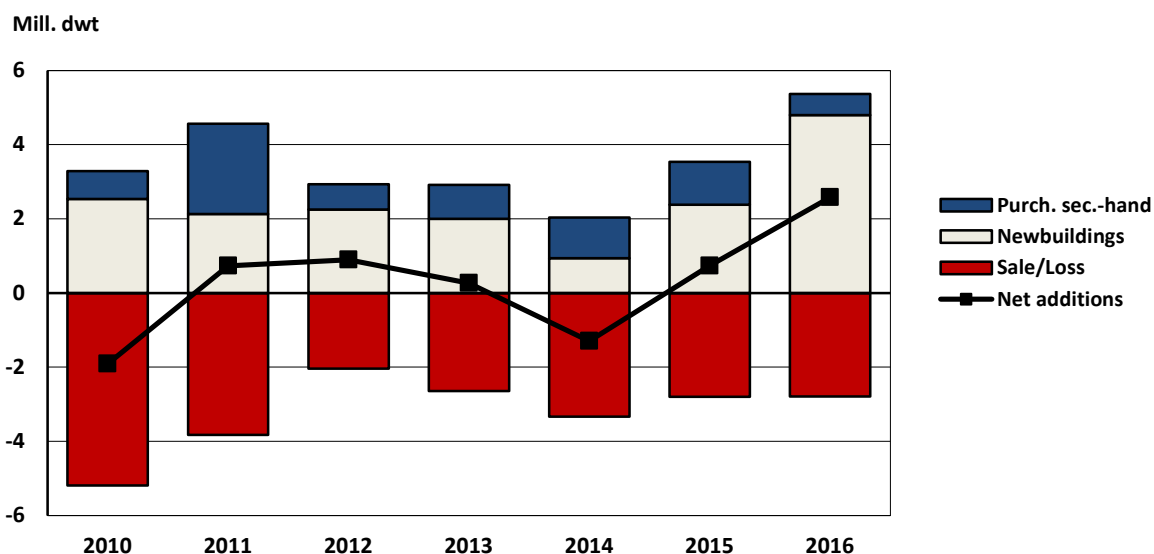
	Norwegian flag						Foreign flags		Total	
	NOR		NIS ²⁾		Total					
	No	1000 dwt	No	1000 dwt	No	1000 dwt	No	1000 dwt	No	1000 dwt
Passenger vessels/ferries ¹⁾	6	(250)	7	(126)	13	(376)	6	(133)	19	(509)
Gas tankers	0	0	51	2 361	51	2 361	75	3 682	126	6 043
Chemical tankers	0	0	109	3 220	109	3 220	126	2 356	235	5 576
Shuttle-/storage tankers	2	269	7	868	9	1 137	53	6 339	62	7 476
Other oil tankers	0	0	41	5 126	41	5 126	29	2 971	70	8 097
Combined carriers	0	0	8	826	8	826	8	671	16	1 497
Bulk carriers	0	0	67	3 923	67	3 923	40	1 839	107	5 762
Other dry cargo vessels	8	14	118	2 444	126	2 458	363	3 994	489	6 452
Offshore service	184	760	170	768	354	1 528	238	1 010	592	2 538
Total	200	1 043	578	19 536	778	20 579	938	22 862	1 716	43 441

¹⁾ Tonnage by 1000 gt.

²⁾ Includes 39 foreign-owned vessels of 1.4 mill dwt.

NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Additions/removals - Norwegian-controlled foreign-going fleet

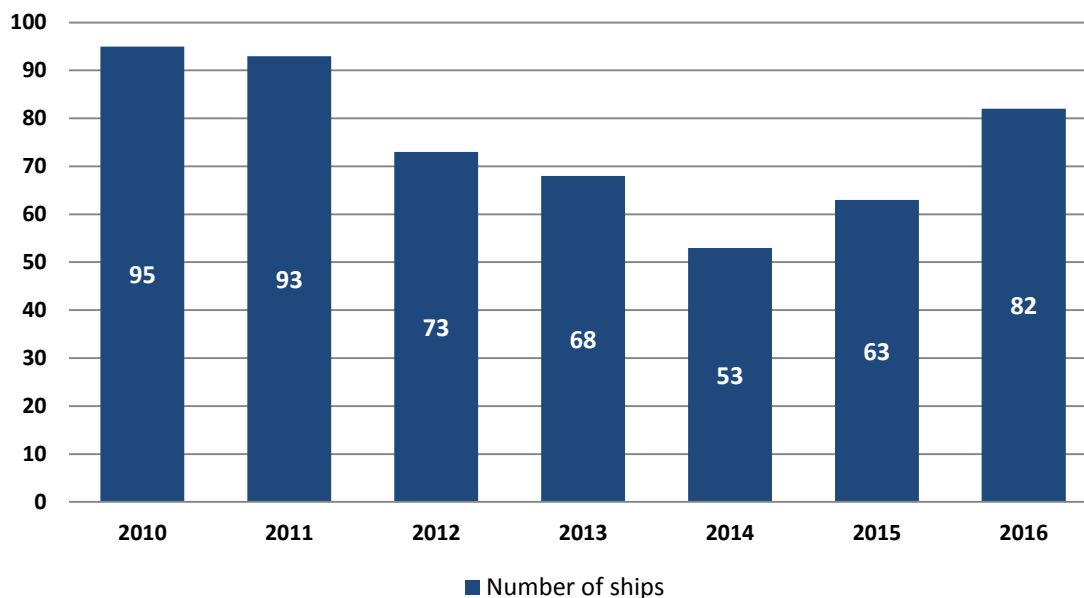


Additions/removals - Norwegian-controlled foreign-going fleet

Ships over 100 gt

	Newbuildings		Sec.-hand purchase		Total additions		Sale/loss	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
Total 2010	95	2 538	51	746	146	3 284	212	5 190
Total 2011	93	2 132	61	2 433	154	4 565	149	3 828
Total 2012	73	2 252	44	683	117	2 935	123	2 035
Total 2013	68	2 001	51	911	119	2 912	105	2 644
Total 2014	53	939	44	1 095	97	2 034	107	3 302
Total 2015	63	2 383	54	1 149	117	3 532	158	2 797
Total 2016	82	4 767	27	572	109	5 339	119	2 788

Newbuildings delivered to the Norwegian-controlled foreign-going fleet

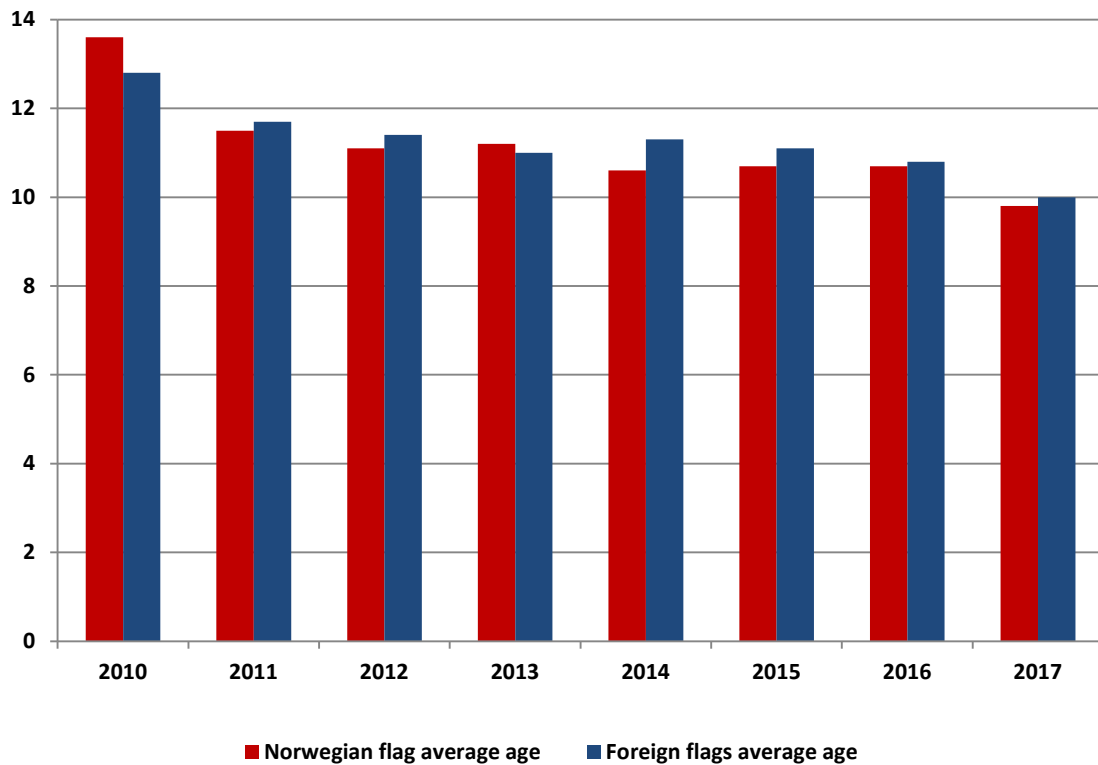


NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Average age of vessels – Norwegian-controlled foreign-going fleet Weighted by gt

January 1	Norwegian flag		Total	Foreign flag	Total
	NOR	NIS			
2010	9.4	14.0	13.6	12.8	13.2
2011	7.9	11.8	11.5	11.7	11.6
2012	8.1	11.4	11.1	11.4	11.2
2013	8.2	11.4	11.1	11.0	11.0
2014	8.2	10.9	10.6	11.3	11.0
2015	8.1	11.0	10.6	11.1	11.0
2016	8.8	10.9	10.7	10.8	10.7
2017	9.0	9.9	9.8	10.0	9.9

Average age of vessels - development

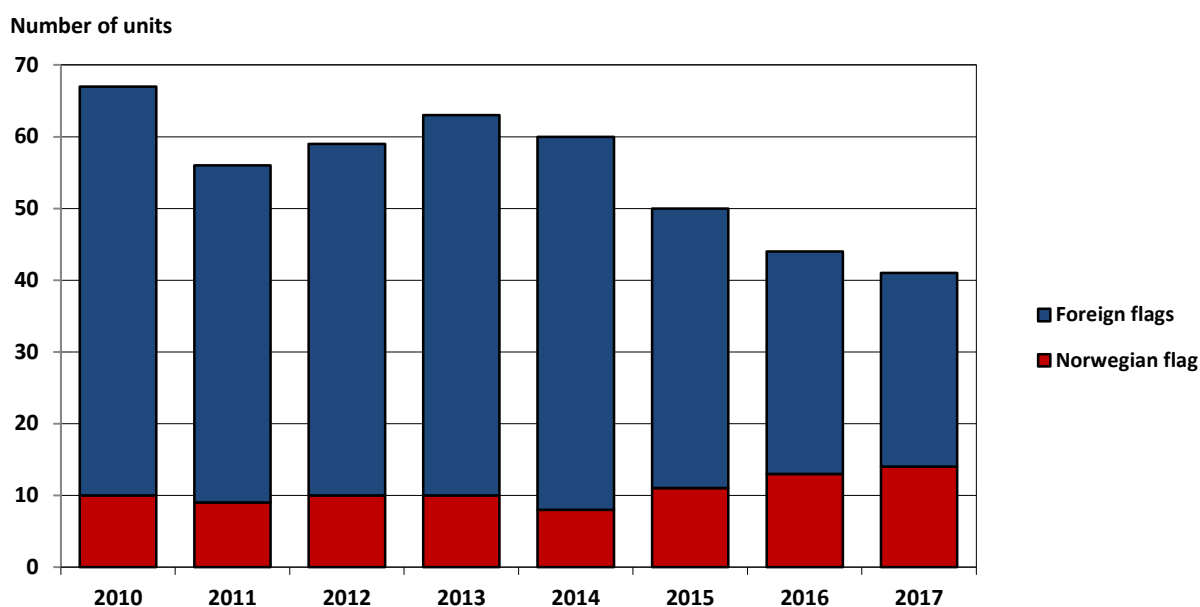


2. NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

Norwegian-controlled mobile offshore units - by activity and flag

January 1	Drilling activity etc.		Accommodation activity		Total
	Norwegian flag	Foreign flag	Norwegian flag	Foreign flag	
2010	10	54	-	3	67
2011	9	43	-	4	56
2012	10	44	-	5	59
2013	10	48	-	5	63
2014	8	47	-	5	60
2015	11	34	-	5	50
2016	13	26	-	5	44
2017	14	21	-	6	41

Norwegian-controlled mobile offshore units - by flag



Norwegian-controlled mobile offshore units - by type January 1 2017

	Drilling activity etc.	Accommodation activity	Total
Semi-submersibles	21	2	23
Jack-ups	2	2	4
Drill ships/ships	3	2	5
Floating production units	9	-	9
Total	35	6	41

NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

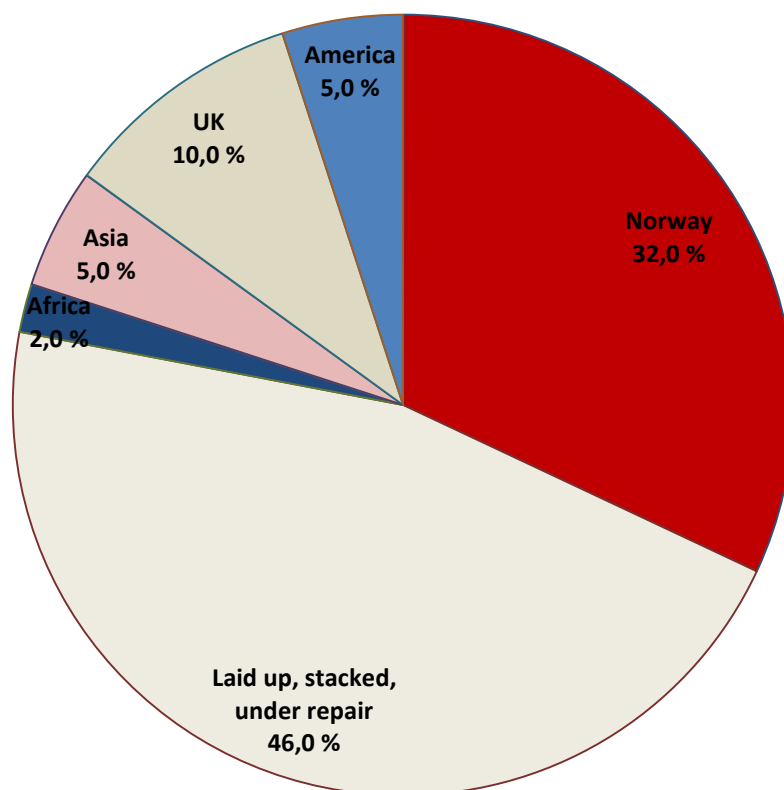
Mobile offshore activities

On January 1 2017, 32 per cent of the Norwegian-controlled mobile offshore units were employed on the Norwegian continental shelf, and 10 per cent were employed on the British shelf. 19 mobile offshore units (46 per cent) were laid up, docked for repair/upgrade or stacked.

Norwegian-controlled mobile offshore units by area of operation January 1 2017

Area of operation	Norwegian flag	Foreign flag	Total	Share of total
	No	No	No	%
Norway	8	5	13	32.0
UK	0	4	4	10.0
Asia	0	2	2	5.0
America	0	2	2	5.0
Africa	0	1	1	2.0
Total active units	8	14	22	54.0
Laid up, docked or stacked	6	13	19	46.0
Total	14	27	41	100.0

Norwegian-controlled mobile offshore units by area of operation



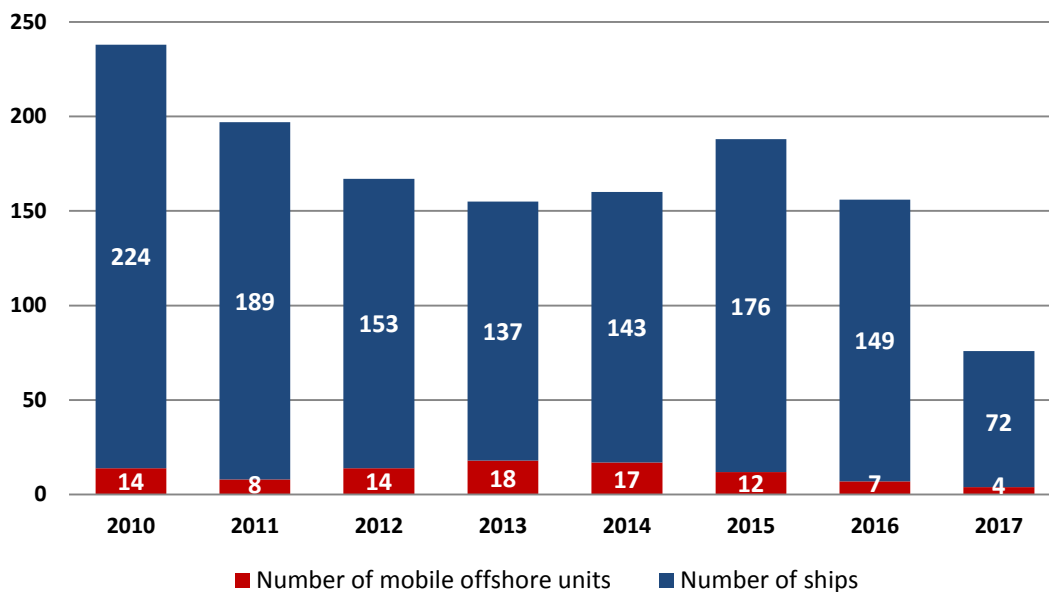
3. SHIPS AND MOBILE OFFSHORE UNITS ON ORDER FOR THE NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Development in ships and mobile offshore units on order

Ships over 100 gt

January 1	Ships				Mobile offshore units		
	No	1 000 dwt	Bill. NKr	Bill. USD	No	Bill. NKr	Bill. USD
2010	224	4 430	87.4	15.3	14	38.3	6.7
2011	189	4 653	66.6	11.4	8	21.5	3.7
2012	153	4 542	67.1	11.2	14	40.0	6.7
2013	137	3 223	66.1	11.8	18	45.4	8.1
2014	143	3 948	74.7	12.2	17	53.5	8.7
2015	176	7 390	93.0	12.4	12	52.5	7.0
2016	149	7 169	85.4	9.7	7	29.0	3.3
2017	72	2 841	39.0	4.5	4	15.6	1.8

Development in number of ships and mobile offshore units on order



SHIPS AND MOBILE OFFSHORE UNITS ON ORDER FOR THE NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Ships and mobile offshore units on order January 1 2017

By type

Ships	Norwegian flag		Foreign flag		Total	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
Passenger vessels	2	-	0	-	2	-
Gas tankers	9	334	3	185	12	519
Chemical tankers	12	420	4	75	16	495
Shuttle tankers	2	320	1	152	3	472
Oil tankers	3	388	0	0	3	388
Combined carriers	0	0	4	331	4	331
Bulk carriers	7	437	0	0	7	437
Other dry cargo vessels	2	32	4	43	6	75
Offshore service vessels	13	73	6	51	19	124
Total ships	50	2 004	22	837	72	2 841
Mobile offshore units						
Jackups/semis/drill ships	-		4		4	

By country of built and year of delivery

Country of built	Norwegian flag		Foreign flag		Total	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
Ships						
China	21	734	11	561	32	1 295
South Korea	12	959	3	185	15	1 144
Norway	9	44	0	0	9	44
Japan	4	246	3	49	7	295
Other countries (6)	4	21	5	42	9	63
Mobile offshore units						
Asia	-		4		4	

By year of delivery

Ships						
2017	36	1 291	16	470	52	1 761
2018	8	454	6	367	14	821
2019 and later	6	259	0	0	6	259
Mobile offshore units						
2017	-		3		3	
2018	-		1		1	

4. OTHER FIGURES

Port calls by Norwegian flagged and Norwegian controlled vessels in 2015 by register and vessel types ¹⁾

	All registers		Norwegian registers		Foreign registers	
	Port calls	Arrived gt.	Port calls	Arrived gt.	Port calls	Arrived gt.
All vessel types, the whole world	110 119	1 571 379 648	58 915	813 674 646	51 204	757 705 002
All vessel types abroad	67 682	1 286 298 619	26 908	593 254 288	40 774	693 044 331
Tankers	18 694	479 336 282	8 894	214 161 343	9 800	265 174 939
Bulk vessels	5 454	178 172 053	2 248	69 874 137	3 206	108 297 916
General cargo/other dry cargo vessels	26 737	483 260 054	6 562	223 359 597	20 175	259 900 457
Passenger vessels	3 605	85 945 935	1 261	51 779 701	2 344	34 166 234
Offshore vessels	11 372	50 566 768	6 843	28 347 763	4 529	22 219 005
Tug and salvage vessels	1 376	5 195 443	927	3 759 465	449	1 435 978
Specialized vessels and support vessels	419	3 780 142	148	1 930 340	271	1 849 802
Other	25	41 942	25	41 942	0	0
All vessel types Norway, Svalbard & Jan Mayen	42 437	285 081 029	32 007	220 420 358	10 430	64 660 671
Tankers	3 002	34 703 538	1 750	12 850 623	1 252	21 852 915
Bulk vessels	1 549	7 769 042	1 038	2 679 083	511	5 089 959
General cargo/other dry cargo vessels	15 457	45 536 742	7 674	15 799 255	7 783	29 737 487
Passenger vessels	11 154	140 309 364	10 974	137 508 394	180	2 800 970
Offshore vessels	9 638	49 793 876	9 086	45 308 182	552	4 485 694
Tug and salvage vessels	910	4 373 933	858	4 131 246	52	242 687
Specialized vessels and support vessels	591	2 374 018	491	1 923 059	100	450 959
Other	136	220 516	136	220 516	0	0

¹⁾ Source Lloyd's. Only ships 1 000 gross tonnes and above. No fishing vessels.

Source: Statistics Norway