

NORWEGIAN SHIPOWNERS' ASSOCIATION

Quarterly report - shipping and mobile offshore activities

No. 4 - 2017



Norges
Rederiforbund
Norwegian
Shipowners'
Association

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1. NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Norwegian-controlled foreign-going fleet - development

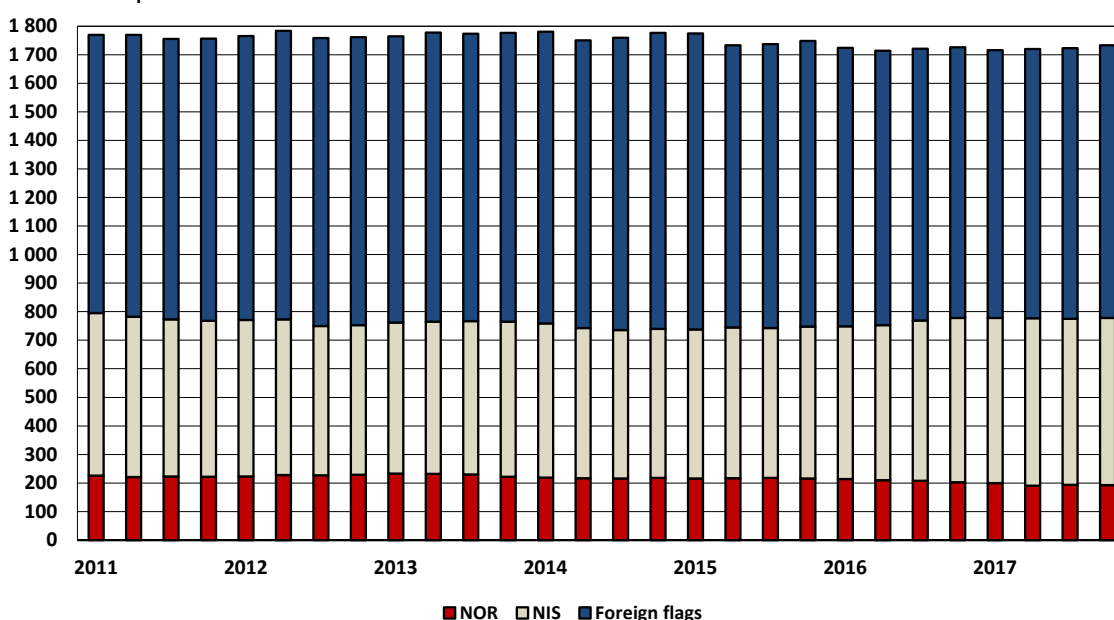
Ships over 100 gt

	Norwegian flag						Foreign flag		Total	
	NOR		NIS		Total					
January 1	No Mill.dwt		No Mill.dwt		No Mill.dwt		No Mill.dwt		No Mill.dwt	
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	19.5	778	20.5	938	22.9	1 716	43.4
2017, October 1	193	1.0	585 ¹⁾	19.4	778	20.4	955	24.6	1 733	45.0

¹⁾Includes 41 foreign-owned vessels of 1.4 mill dwt.

Norwegian-controlled foreign-going fleet - development

Number of ships



Norwegian-controlled foreign-going fleet October 1 2017

Ships over 100 gt

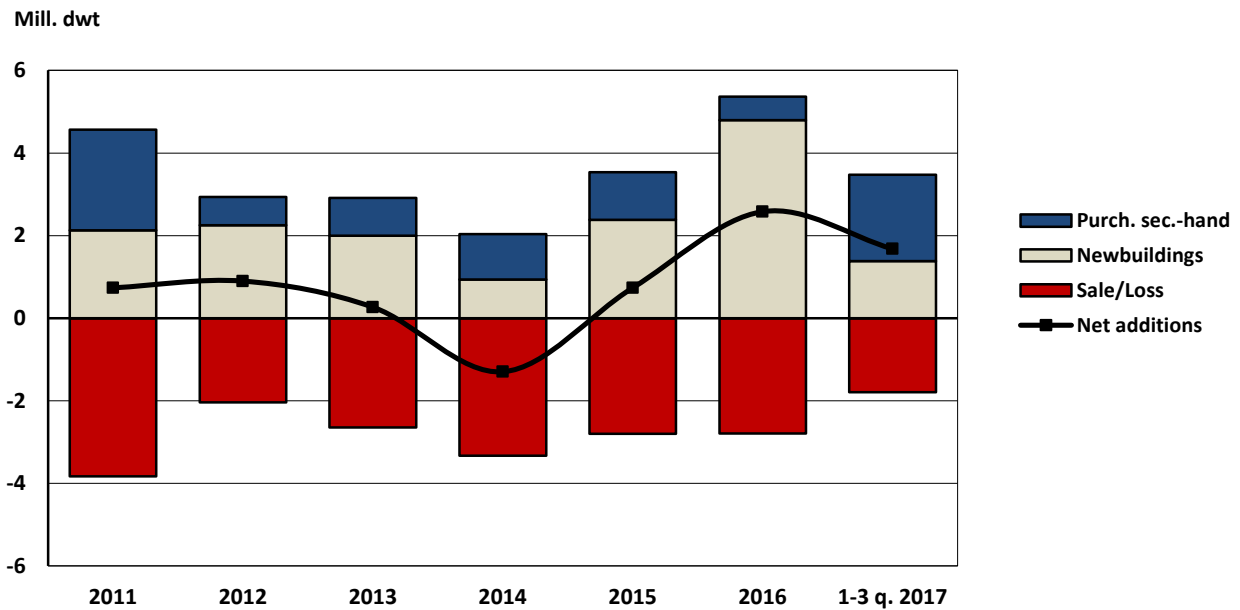
	Norwegian flag						Foreign flags		Total	
	NOR		NIS ²⁾		Total					
	No 1000 dwt		No 1000 dwt		No 1000 dwt		No 1000 dwt		No 1000 dwt	
Passenger vessels/ferries ¹⁾	6	(250)	8	(222)	14	(472)	10	(220)	24	(692)
Gas tankers	0	0	53	2 415	53	2 415	77	3 786	130	6 201
Chemical tankers	0	0	101	2 928	101	2 928	131	2 517	232	5 445
Shuttle-/storage tankers	2	269	7	917	9	1 186	55	6 644	64	7 830
Other oil tankers	0	0	41	5 126	41	5 126	30	3 087	71	8 213
Combined carriers	0	0	8	826	8	826	7	532	15	1 358
Bulk carriers	0	0	70	3 953	70	3 953	51	2 742	121	6 695
Other dry cargo vessels	10	20	119	2 433	129	2 453	375	4 359	504	6 812
Offshore service	175	706	178	845	353	1 551	219	942	572	2 493
Total	193	995	585	19 443	778	20 438	955	24 609	1 733	45 047

¹⁾ Tonnage by 1000 gt.

²⁾ Includes 41 foreign-owned vessels of 1.4 mill dwt.

NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Additions/removals - Norwegian-controlled foreign-going fleet

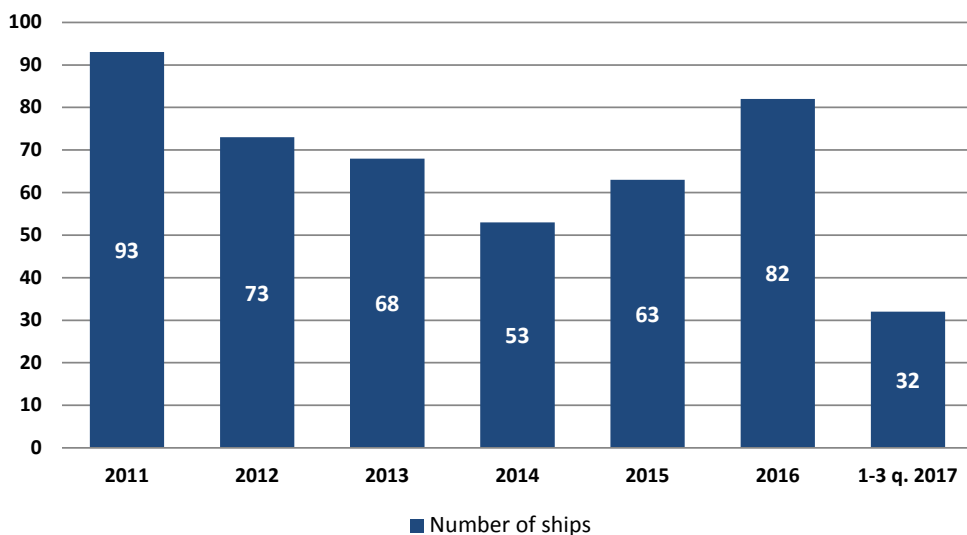


Additions/removals - Norwegian-controlled foreign-going fleet

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 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
1-3 q. 2017	32	1 386	55	2 085	87	3 471	81	1 792

Newbuildings delivered to the Norwegian-controlled foreign-going fleet

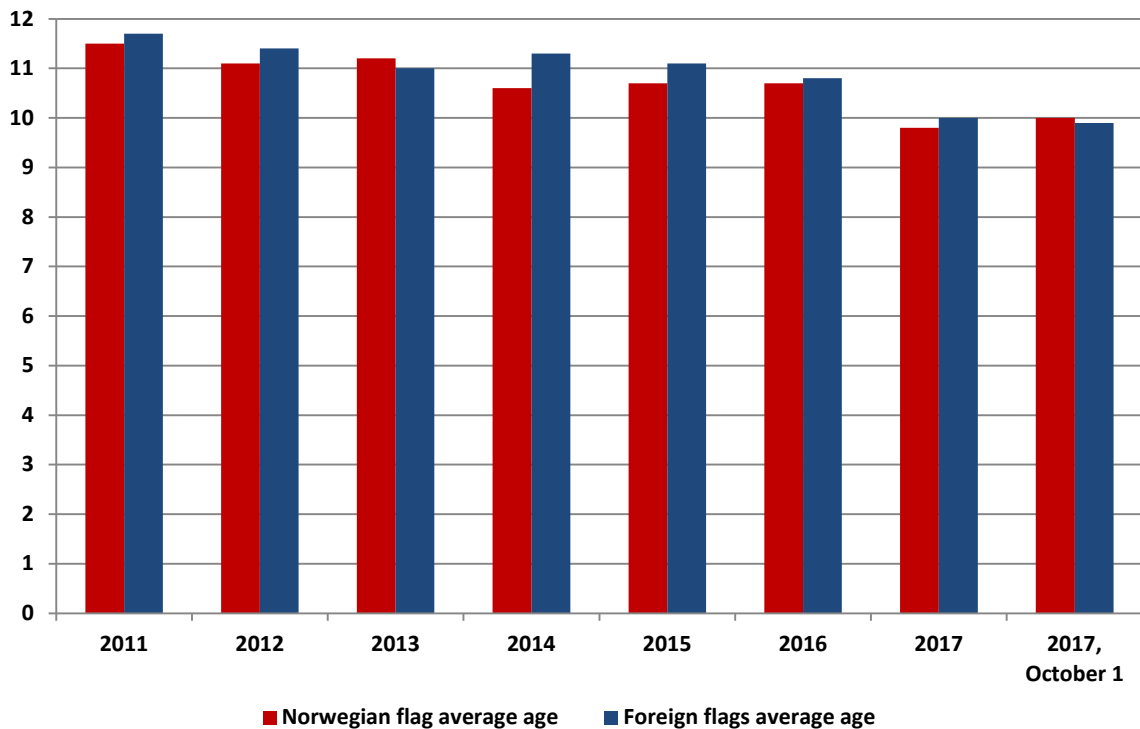


NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

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

January 1	Norwegian flag		Total	Foreign flag	Total
	NOR	NIS			
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
2017, October 1	9.9	10.0	10.0	9.9	9.9

Average age of vessels - development



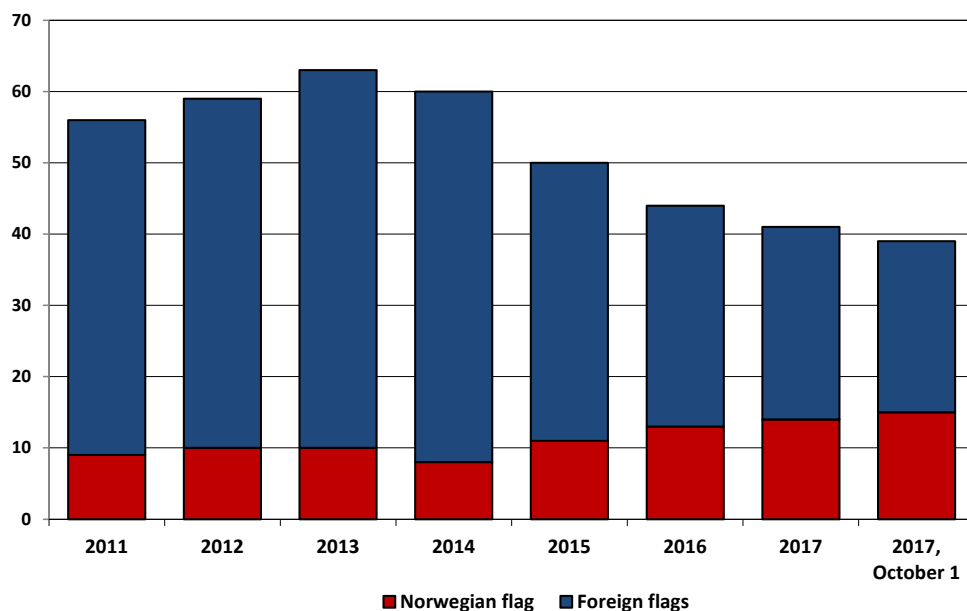
2. NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

Norwegian-controlled mobile offshore units - by activity and flag

January 1	Drilling activity etc.		Accommodation activity		Total
	Norw. flag	Foreign flag	Norw. flag	Foreign flag	
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
2017, Oct 1	15	20	-	4	39

Norwegian-controlled mobile offshore units - by flag

Number of units



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

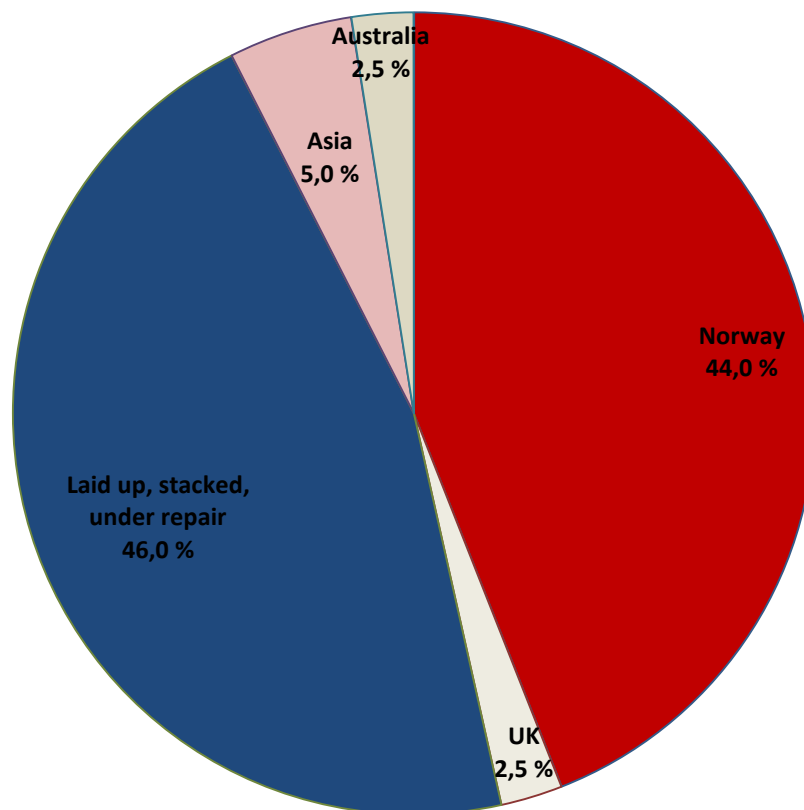
	Drilling activity etc.	Accommodation activity	Total
Semi-submersibles	20	1	21
Jack-ups	4	2	6
Drill ships/ships	3	1	4
Floating production units	8	-	8
Total	35	4	39

NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

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

Area of operation	Norwegian flag	Foreign flag	Total	Share of total
	No	No	No	%
Norway	11	6	17	44.0
UK	0	1	1	2.5
Asia	0	2	2	5.0
Australia	0	1	1	2.5
Total active units	11	10	21	54.0
Laid up, docked or stacked	4	14	18	46.0
Total	15	24	39	100.0

Norwegian-controlled mobile offshore units by area of operation



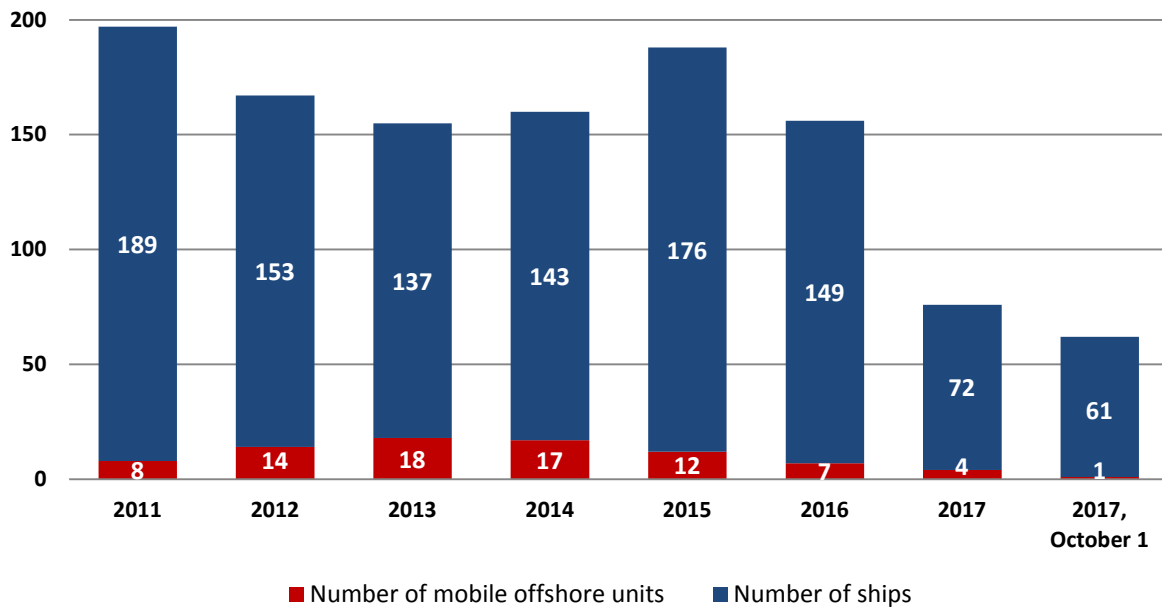
3. SHIPS AND MOBILE OFFSHORE UNITS ON ORDER FOR THE NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

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
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
2017, October 1	61	2 080	33.1	4.1	1	2.0	0.3

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 October 1 2017

By type

Ships	Norwegian flag		Foreign flag		Total	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
Passenger vessels	3	-	1	-	4	-
Gas tankers	6	270	3	245	9	515
Chemical tankers	17	570	8	203	25	773
Shuttle tankers	0	0	0	0	0	0
Oil tankers	3	388	0	0	3	388
Combined carriers	0	0	3	251	3	251
Bulk carriers	1	63	0	0	1	63
Other dry cargo vessels	0	0	1	3	1	3
Offshore service vessels	8	39	7	48	15	87
Total ships	38	1 330	23	750	61	2 080
Mobile offshore units	-		1		1	

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	11	299	10	430	21	729
South Korea	9	658	5	272	14	930
Norway	7	19	0	0	7	19
Japan	5	143	0	0	5	143
Other countries (8)	6	211	8	48	14	259
Mobile offshore units						
Japan	-		1		1	

By year of delivery

Ships						
2017	2	9	3	47	5	56
2018	16	566	14	452	30	1 018
2019 and later	20	755	6	251	26	1 006
Mobile offshore units						
2018	-		1		1	

4. OTHER FIGURES

Port calls by Norwegian flagged and Norwegian controlled vessels in 2016 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	106 981	1 711 939 313	54 363	826 314 346	52 618	885 624 967
All vessel types abroad	70 234	1 460 764 229	26 588	635 215 860	43 646	825 548 369
Tankers	21 036	540 677 980	9 039	219 954 836	11 997	320 723 144
Bulk vessels	5 248	182 926 763	2 331	69 593 041	2 917	113 333 722
General cargo/other dry cargo vessels	28 907	580 477 790	6 997	245 371 403	21 910	335 106 387
Passenger vessels	3 514	96 618 644	1 560	65 418 278	1 954	31 200 366
Offshore vessels	9 958	48 491 974	5 844	27 243 551	4 114	21 248 423
Tug and salvage vessels	1 009	4 425 004	567	2 822 992	442	1 602 012
Specialized vessels and support vessels	535	7 101 799	223	4 767 484	312	2 334 315
Other	27	44 275	27	44 275	0	0
All vessel types Norway, Svalbard & Jan Mayen	36 747	251 175 084	27 775	191 098 486	8 972	60 076 598
Tankers	2 721	32 987 787	1 526	11 551 174	1 195	21 436 613
Bulk vessels	1 468	6 749 651	1 099	2 564 312	369	4 185 339
General cargo/other dry cargo vessels	15 643	49 975 771	8 663	19 091 225	6 980	30 884 546
Passenger vessels	9 630	123 868 015	9 604	123 081 635	26	786 380
Offshore vessels	6 254	33 375 147	5 945	31 034 650	309	2 340 497
Tug and salvage vessels	417	1 989 042	368	1 746 138	49	242 904
Specialized vessels and support vessels	534	2 106 175	490	1 905 856	44	200 319
Other	80	123 496	80	123 496	0	0

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

Source: Statistics Norway