

NORWEGIAN SHIPOWNERS' ASSOCIATION

Quarterly report - shipping and mobile offshore activities

No. 2 - 2019



Norges
Rederiforbund
Norwegian
Shipowners'
Association

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TABLES

	Page
1. Norwegian-controlled foreign-going fleet	
Norwegian-controlled foreign-going fleet - development	3
Norwegian-controlled foreign-going fleet April 1, 2019	3
Additions/removals - Norwegian-controlled foreign-going fleet	4
Average age of vessels - development	5
2. Mobile offshore units	
Norwegian-controlled mobile offshore units - by activities and flag	6
Norwegian-controlled mobile offshore units - by type April 1, 2019	6
Norwegian-controlled mobile offshore units - by area of operation	7
3. Ships and mobile offshore units on order for Norwegian account	
Ships and mobile offshore units on order - development	8
Ships and mobile offshore units on order April 1, 2019	9
4. Other figures	
Port calls by Norwegian flagged and Norwegian controlled vessels in 2017	10
Accrued investments - Extraction of crude petroleum and natural gas and pipeline transport	11

GRAPHS

1. Norwegian-controlled foreign-going fleet – development	3
2. Additions/removals - Norwegian-controlled foreign-going fleet	4
3. Newbuildings delivered to the Norwegian-controlled foreign-going fleet	4
4. Average age of vessels – development	5
5. Norwegian-controlled mobile offshore units by flag	6
6. Norwegian-controlled mobile offshore units by area of operation	7
7. Ships and mobile offshore units on order – development	8



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1. NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

Norwegian-controlled foreign-going fleet - development

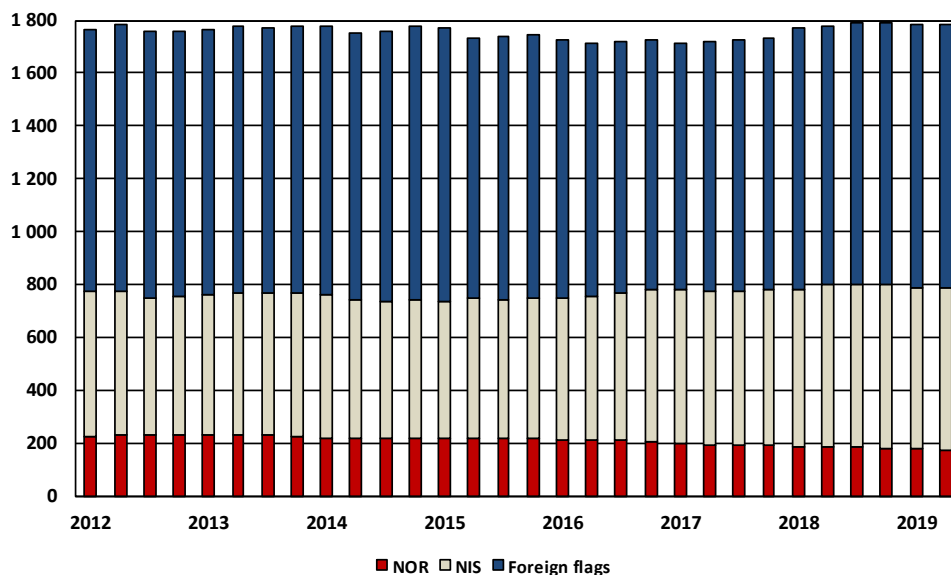
Ships over 100 gt

	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	
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
2018	188	1.0	591	19.4	778	20.4	992	25.4	1 771	45.8
2019	177	0.9	612	19.6	789	20.5	998	26.5	1 787	47.0
2019, April 1	175	0.9	615 ¹⁾	19.7	790	20.6	996	26.4	1 786	47.0

¹⁾ Including 46 foreign-owned vessels of 1.1 mill dwt.

Norwegian-controlled foreign-going fleet - development

Number of ships



Norwegian-controlled foreign-going fleet April 1, 2019

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)	9	(315)	15	(565)	10	(220)	25	(785)
Gas tankers	0	0	50	2 330	50	2 330	62	3 651	112	5 981
Chemical tankers	1	8	107	3 194	108	3 202	129	2 672	237	5 874
Shuttle-/storage tankers	2	269	10	1 250	12	1 519	56	6 844	68	8 363
Other oil tankers	0	0	44	5 197	44	5 197	35	4 425	79	9 622
Combined carriers	0	0	5	467	5	467	7	534	12	1 001
Bulk carriers	0	0	69	3 916	69	3 916	42	1 830	111	5 746
Other dry cargo vessels	8	18	134	2 447	142	2 465	406	5 419	548	7 884
Offshore service	158	627	187	933	345	1 560	249	1 061	594	2 621
Total	175	922	615	19 734	790	20 656	996	26 436	1 786	47 092

¹⁾ Tonnage by 1000 gt.

²⁾ Including 46 foreign-owned vessels of 1.1 mill dwt.

NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

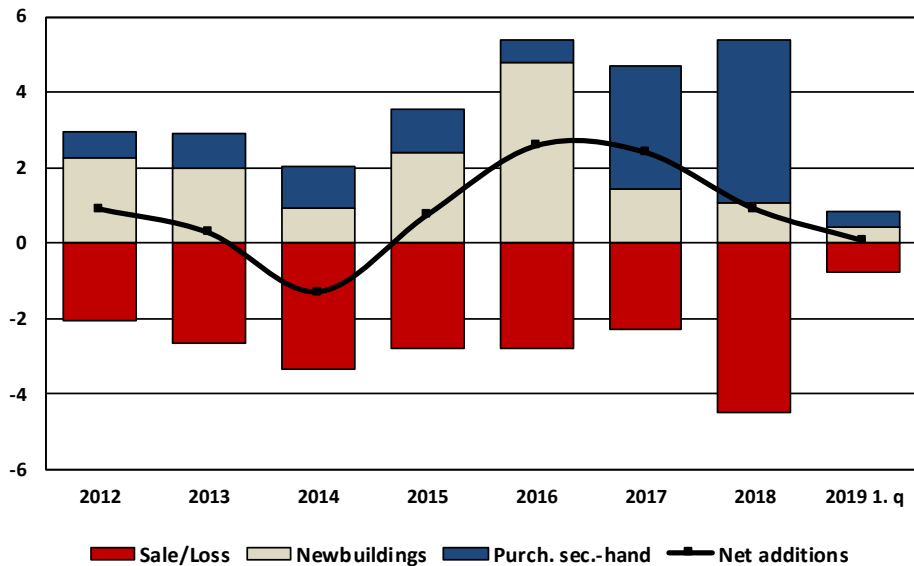
Additions/removals - Norwegian-controlled foreign-going fleet

Ships over 100 gt

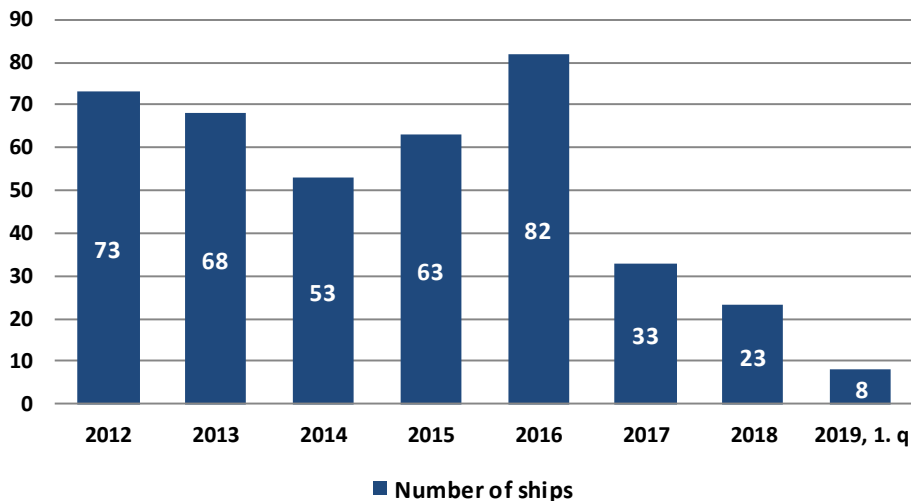
	Newbuildings		Sec. - hand purchase		Total additions		Sale/loss	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
2012 total	73	2 252	44	683	117	2 935	123	2 035
2013 total	68	2 001	51	911	119	2 912	105	2 644
2014 total	53	939	44	1 095	97	2 034	107	3 302
2015 total	63	2 383	54	1 149	117	3 532	158	2 797
2016 total	82	4 767	27	572	109	5 339	119	2 788
2017 total	33	1 419	114	3 274	147	4 693	104	2 287
2018 total	23	1 085	119	4 309	142	5 394	130	4 487
2019, 1. q	8	416	14	411	22	827	23	769

Additions/removals - Norwegian-controlled foreign-going fleet

Mill. dwt



Newbuildings delivered to the Norwegian-controlled foreign-going fleet

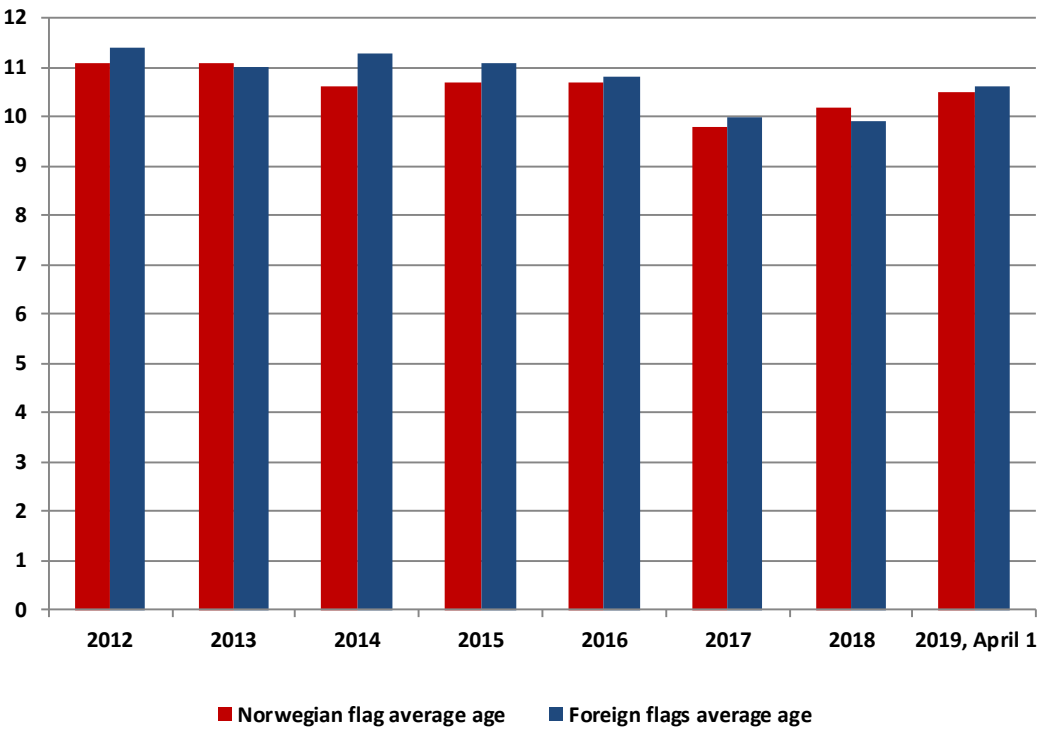


NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

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

January 1	Norwegian flag		Total	Foreign flags	Total
	NOR	NIS			
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
2018	10.2	10.2	10.2	9.9	10.0
2019	11.1	10.5	10.5	10.6	10.6
2019, April 1	11.4	10.4	10.5	10.6	10.6

Average age of vessels - development



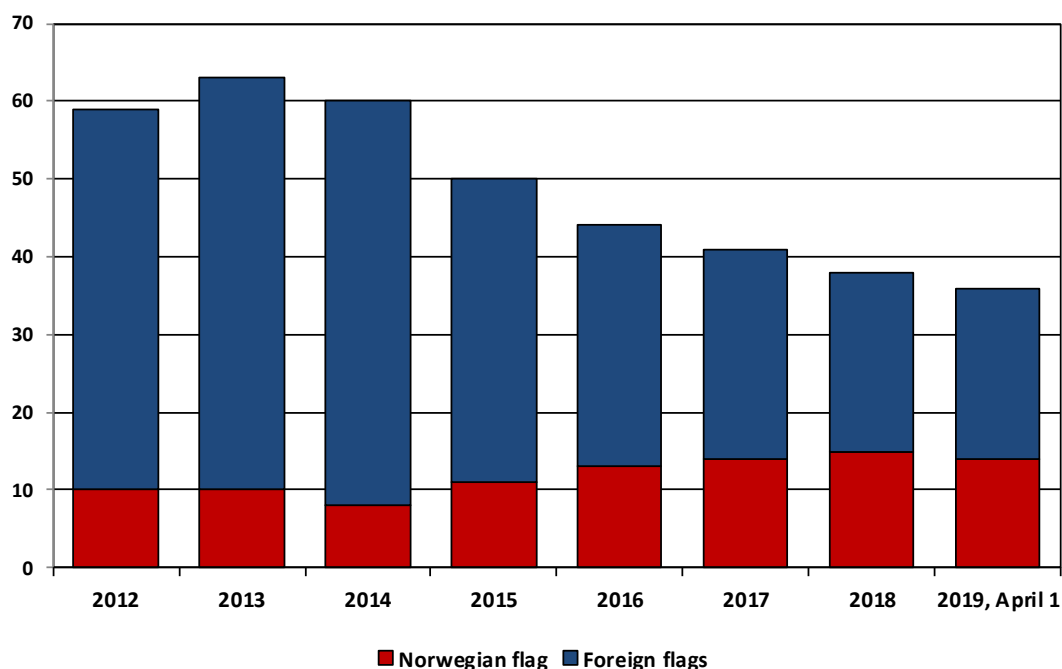
2. NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

Norwegian-controlled mobile offshore units - by activity and flag

January 1	Drilling activity etc.		Accommodation activity		Total
	Norw. flag	Foreign flag	Norw. flag	Foreign flags	
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
2018	15	19	-	4	38
2019	14	19	-	4	37
2019, April 1	14	18	-	4	36

Norwegian-controlled mobile offshore units - by flag

Number of units



Norwegian-controlled mobile offshore units - by type April 1, 2019

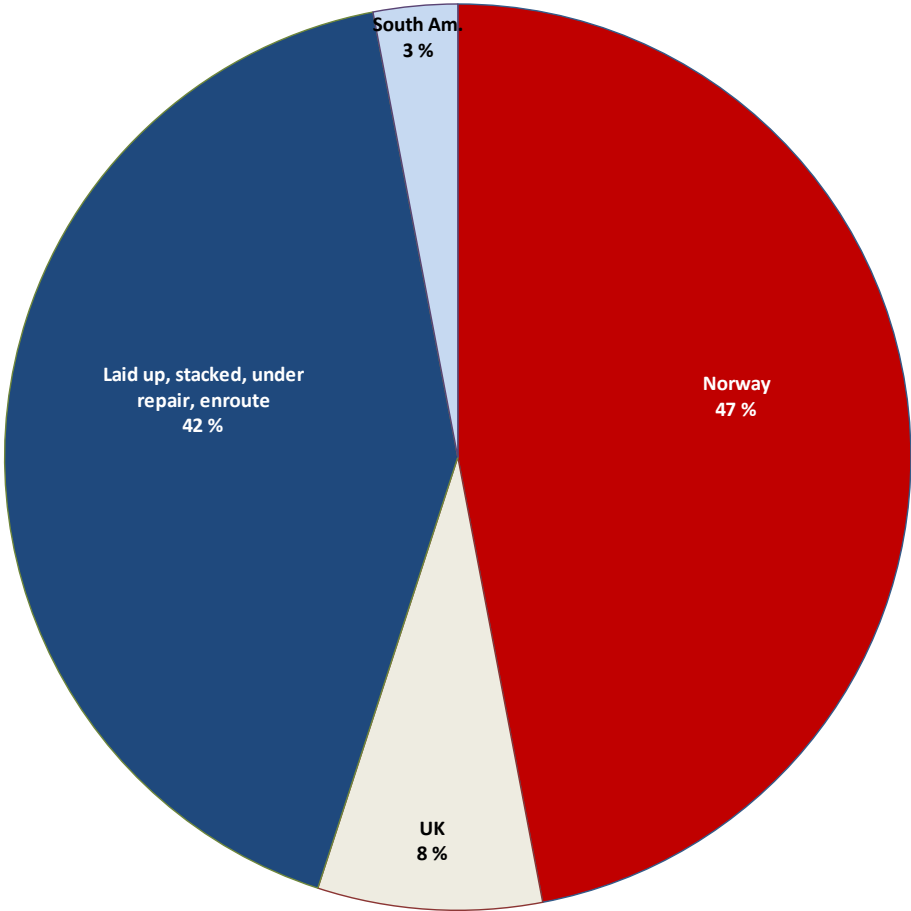
	Drilling activity etc.	Accommodation activity	Total
Semi-submersibles	18	1	29
Jack-ups	4	2	6
Drill ships/ships	3	1	4
Floating production units	7	-	7
Total	32	4	36

NORWEGIAN-CONTROLLED MOBILE OFFSHORE UNITS

Norwegian-controlled mobile offshore units by area of operation April 1, 2019

Area of operation	Norwegian flag	Foreign flag	Total	Share of total
	No	No	No	%
Norway	11	6	17	47.0
UK	1	2	3	8.0
South America	0	1	1	3.0
Asia	0	0	0	0.0
Total active units	12	9	21	58.0
Laid up, docked or stacked	2	13	15	42.0
Total	14	22	36	100.0

Norwegian-controlled mobile offshore units by area of operation



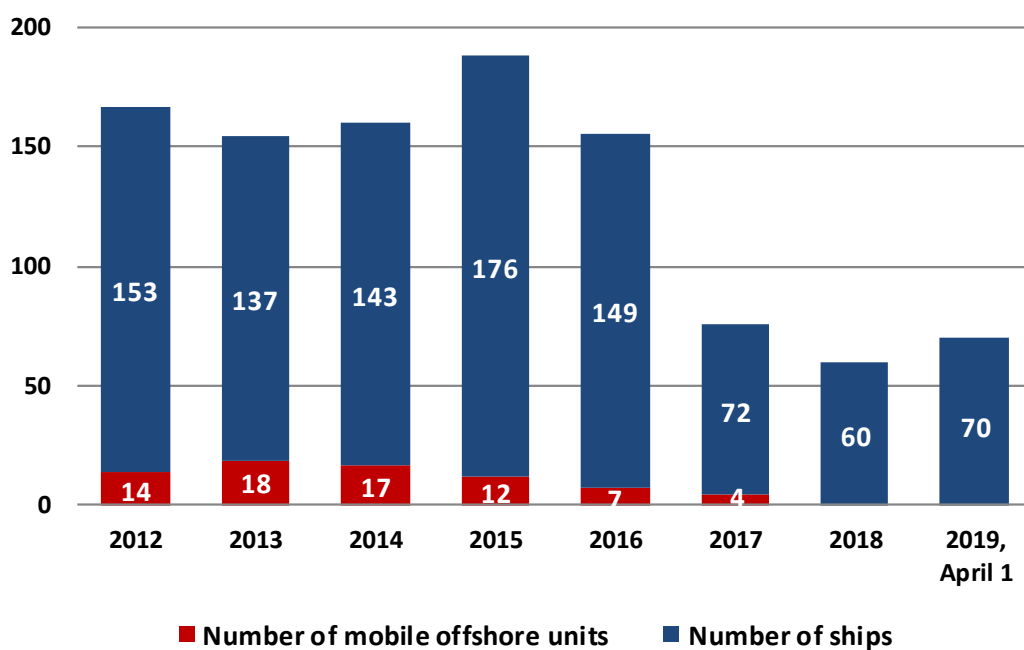
3. SHIPS AND MOBILE OFFSHORE UNITS ON ORDER FOR THE NORWEGIAN-CONTROLLED FOREIGN-GOING FLEET

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
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
2018	60	2 163	32.9	4.0	-	-	-
2019	71	6 635	45.8	5.3	-	-	-
2019, April 1	70	6 536	45.9	5.4	-	-	-

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 April 1, 2019

By type

	Norwegian flag		Foreign flag		Total	
	No	1 000 dwt	No	1 000 dwt	No	1 000 dwt
Ships						
Passenger vessels	4	-	2	-	6	-
Gas tankers	7	397	2	102	9	499
Chemical tankers	16	570	3	96	19	666
Shuttle tankers	4	568	2	305	6	873
Oil tankers	0	0	12	3 676	12	3 676
Combined carriers	0	0	5	418	5	418
Bulk carriers	2	124	3	171	5	295
Other dry cargo vessels	2	57	0	0	2	57
Offshore service vessels	4	32	2	20	6	52
Total ships	39	1 748	31	4 788	70	6 536
Mobile offshore units	-	-	-	-	-	-

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						
South Korea	9	657	16	4 083	25	4 740
China	16	643	7	494	23	1 137
Vietnam	6	300	0	0	6	300
Norway	6	24	0	0	6	24
Japan	1	60	3	184	4	244
Other countries (5)	1	64	5	27	6	91
Total ships	39	1 748	31	4 788	70	6 536
Mobile offshore units	-	-	-	-	-	-

By year of delivery

Ships						
2019	20	777	13	2 462	33	3 239
2020	14	598	16	2 306	30	2 904
2021 and later	5	373	2	20	7	393
Total ships	39	1 748	31	4 788	70	6 536
Mobile offshore units	-	-	-	-	-	-

4. OTHER FIGURES

Port calls by Norwegian flagged and Norwegian controlled vessels in 2017 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	125 116	2 173 273 062	64 621	908 930 740	60 495	1 264 342 322
All Vessel types abroad	78 381	1 880 602 291	28 073	677 574 629	50 308	1 203 027 662
Tanker	21 975	645 540 035	9 634	254 256 090	12 341	391 283 945
Bulk vessel	5 957	219 221 958	2 482	69 830 140	3 475	149 391 818
General cargo/other dry cargo vessel	35 188	835 837 076	7 547	238 329 837	27 641	597 507 239
Passenger vessels	3 797	117 600 626	1 739	78 871 812	2 058	38 728 814
Offshore vessels	9 954	52 515 333	5 838	30 428 556	4 116	22 086 777
Tug and salvage vessels	842	3 651 959	532	2 789 327	310	862 632
Specialized vessels and support vessels	643	6 194 129	276	3 027 692	367	3 166 437
Other	25	41 175	25	41 175	0	0
All vessels types Norway, Svalbard & Jan Mayen	46 735	292 670 771	36 548	231 356 111	10 187	61 314 660
Tanker	2 901	28 120 420	1 813	14 385 904	1 088	13 734 516
Bulk vessel	2 058	7 758 709	1 740	4 026 366	318	3 732 343
General cargo/other dry cargo vessel	20 564	69 806 333	12 219	29 078 243	8 345	40 728 090
Passenger vessels	11 550	137 605 530	11 514	136 502 418	36	1 103 112
Offshore vessels	8 227	43 533 059	7 903	41 854 644	324	1 678 415
Tug and salvage vessels	682	2 805 944	662	2 766 629	20	39 315
Specialized vessels and support vessels	666	2 903 971	610	2 605 102	56	298 869
Other	87	136 805	87	136 805	0	0

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

Source: Statistics Norway
Read more at www.ssb.no

Accrued investments. Extraction of crude petroleum and natural gas and pipeline transport (NOK million)

	Accrued investments costs NOK billion		
	2016	2017	2018
Total	164 492	148 809	151 831
Total extraction of crude petroleum and natural gas	163 275	146 645	149 643
Exploration	23 023	21 799	25 450
Field development and Fields on stream	122 817	114 708	117 911
Field development	55 214	52 787	61 963
Commodities	33 936	29 092	29 873
Services	12 921	15 539	24 489
Production drilling	8 358	8 156	7 601
Fields on stream	67 603	61 921	55 948
Commodities	3 881	3 561	2 858
Services	15 063	14 076	11 055
Production drilling	48 659	44 284	42 035
Onshore activities	8 328	4 920	1 970
Shutdown and removal	9 107	5 217	4 312
Transport via pipelines	1 217	2 164	2 188

Source: Statistics Norway

Read more at www.ssb.no