

Table 6: PORT STATE INSPECTIONS PER RECOGNIZED ORGANIZATION

Recognized organization (RO)	No. of overall inspections	No. of overall detentions	No. of RO responsible detentions	Detention percentage%	RO responsible detention percentage%	Percentage of RO responsible detentions%
American Bureau of Shipping	3,770	57	0	1.51	0	0
American Register of Shipping	31	0	0	0	0	0
Arados Bureau for Sea Services	2	0	0	0	0	0
Asia Classification Society	2	0	0	0	0	0
Biro Klasifikasi Indonesia	93	10	0	10.75	0	0
Bulgarski Koraben Registar	1	0	0	0	0	0
Bureau Veritas	3,780	121	3	3.20	0.08	2.48
China Classification Society	2,432	13	0	0.53	0	0
Columbus American Register	6	0	0	0	0	0
Cosmos Marine Bureau	129	18	6	13.95	4.65	33.33
CR Classification Society	254	10	0	3.94	0	0
Croatian Register of Shipping	51	1	0	1.96	0	0
Cyprus Bureau of Shipping	5	0	0	0	0	0
DNV GL AS	9,484	174	3	1.83	0.03	1.72
Dromon Bureau of Shipping	79	6	0	7.59	0	0
Ferriby Marine	1	0	0	0	0	0
Global Marine Bureau	18	4	0	22.22	0	0
Hellenic Register of Shipping	1	0	0	0	0	0
Icons Marine Services PTE Ltd	1	0	0	0	0	0
Indian Register of Shipping	91	5	0	5.49	0	0
Inspeccion y Clasificacion Maritima	1	0	0	0	0	0
Intermaritime Certification Services, S.A.	755	38	4	5.03	0.53	10.53
International Marine Survey Association	2	0	0	0	0	0
International Maritime Register	6	1	0	16.67	0	0
International Naval Surveys Bureau	38	3	0	7.89	0	0
International Register of Shipping	142	10	3	7.04	2.11	30.00
International Ship Classification	235	21	6	8.94	2.55	28.57
Iranian Classification Society	24	2	0	8.33	0	0
Isthmus Bureau of Shipping	499	31	3	6.21	0.60	9.68
Isthmus Maritime Classification Society S.A.	4	0	0	0	0	0
Korea Classification Society (former Joson Classification Society)	226	29	5	12.83	2.21	17.24
Korea Ship Safety Technology Authority	22	0	0	0	0	0
Korean Register of Shipping	3,219	53	2	1.65	0.06	3.77
Lloyd's Register	4,829	92	5	1.91	0.10	5.43
M&P Surveyors, S. de R.L. de C.V.	1	0	0	0	0	0
Macosnar Corporation	45	0	0	0	0	0
Maritime Bureau of Africa	11	6	2	54.55	18.18	33.33

Recognized organization (RO)	No. of overall inspections	No. of overall detentions	No. of RO responsible detentions	Detention percentage%	RO responsible detention percentage%	Percentage of RO responsible detentions%
Maritime Technical Systems and Services	11	1	0	9.09	0	0
National Cargo Bureau Inc.	2	0	0	0	0	0
National Shipping Adjusters Inc	2	0	0	0	0	0
New United International Marine Services Ltd	70	4	0	5.71	0	0
Nippon Kaiji Kyokai	10,993	264	12	2.40	0.11	4.55
Novel Classification Society S.A.	1	0	0	0	0	0
Overseas Marine Certification Services	410	46	5	11.22	1.22	10.87
Panama Bureau of Shipping	22	1	0	4.55	0	0
Panama Marine Survey and Certification Services, Inc.	6	0	0	0	0	0
Panama Maritime Documentation Services	456	34	5	7.46	1.10	14.71
Panama Maritime Surveyors Bureau Inc	3	2	0	66.67	0	0
Panama Register Corporation	49	1	0	2.04	0	0
Panama Shipping Registrar Inc.	56	10	2	17.86	3.57	20.00
Phoenix Register of Shipping	6	2	0	33.33	0	0
Polski Rejestr Statkow	50	3	1	6.00	2.00	33.33
Register of Shipping (Albania)	2	0	0	0	0	0
Registro Cubano de Buques	2	0	0	0	0	0
RINA Services S.p.A.	1,027	22	1	2.14	0.10	4.55
RINAVE Portuguesa	5	1	0	20.00	0	0
Russian Maritime Register of Shipping	428	13	0	3.04	0	0
Russian River Register	4	1	0	25.00	0	0
Ship Classification Malaysia	28	1	0	3.57	0	0
Shipping Register of Ukraine	6	2	0	33.33	0	0
SingClass International Pte Ltd	57	9	3	15.79	5.26	33.33
Sing-Lloyd	109	14	5	12.84	4.59	35.71
Union Bureau of Shipping	466	55	7	11.80	1.50	12.73
Union Marine Classification Society	1	0	0	0	0	0
Universal Maritime Bureau	292	31	3	10.62	1.03	9.68
Universal Shipping Bureau	5	1	0	20.00	0	0
Venezuelan Register of Shipping	2	0	0	0	0	0
Vietnam Register	821	29	1	3.53	0.12	3.45
Other	60	13	1	21.67	1.67	7.69

Note: The number of overall inspections and overall detentions is calculated corresponding to each recognized organization (RO) that issued statutory certificate(s) for a ship. In case that ship's certificates were issued by more than one ROs, the inspection and detention would be counted to each of them.

Table 12: INSPECTIONS AND DETENTIONS PER RECOGNIZED ORGANIZATION

Recognized organization (RO)	No. of overall inspections 2015-2017	No. of overall detentions 2015-2017	No. of RO responsible detentions 2015-2017	3-year average detention percentage%	3-year average RO responsible detention percentage%	3-year average percentage of RO responsible detentions%
American Bureau of Shipping	10,956	205	5	1.87	0.05	2.44
American Register of Shipping	94	2	0	2.13	0	0
Arados Bureau for Sea Services	3	0	0	0	0	0
Asia Classification Society	16	1	0	6.25	0	0
Biro Klasifikasi Indonesia	315	48	1	15.24	0.32	2.08
Bulgarski Koraben Registar	5	1	0	20.00	0	0
Bureau Veritas	10,916	336	19	3.08	0.17	5.65
C.T.M. Inspection and Classification Company, S. de R.L.	4	3	1	75.00	25.00	33.33
Caspian Register of Shipping	7	0	0	0	0	0
China Classification Society	7,594	59	0	0.78	0	0
Columbus American Register	7	1	0	14.29	0	0
Cosmos Marine Bureau	241	33	7	13.69	2.90	21.21
CR Classification Society	791	34	2	4.30	0.25	5.88
Croatian Register of Shipping	129	5	1	3.88	0.78	20.00
Cyprus Bureau of Shipping	15	0	0	0	0	0
DNV GLAS	28,429	680	13	2.39	0.05	1.91
Dromon Bureau of Shipping	167	16	1	9.58	0.60	6.25
Ferriby Marine	1	0	0	0	0	0
Global Marine Bureau	321	40	2	12.46	0.62	5.00
Global Shipping Bureau	15	1	0	6.67	0	0
Hellenic Register of Shipping	4	0	0	0	0	0
Horizon International of Naval Surveying and Inspection Bureau, S.A.	1	0	0	0	0	0
Icons Marine Services PTE Ltd	3	0	0	0	0	0
INCLAMAR (Inspeccion y Clasificacion Maritima, S. de R.L.)	4	0	0	0	0	0
Indian Register of Shipping	282	16	0	5.67	0	0
Inspeccion y Clasificacion Maritima	1	0	0	0	0	0
Intermaritime Certification Services, S.A.	1,943	114	8	5.87	0.41	7.02
International Marine Survey Association	4	0	0	0	0	0
International Maritime Register	11	2	0	18.18	0	0
International Naval Surveys Bureau	93	7	0	7.53	0	0
International Register of Shipping	471	43	4	9.13	0.85	9.30
International Ship Classification	759	58	12	7.64	1.58	20.69
Iranian Classification Society	117	5	0	4.27	0.00	0.00
Isthmus Bureau of Shipping	1,602	105	12	6.55	0.75	11.43
Isthmus Maritime Classification Society S.A.	11	0	0	0	0	0
Korea Classification Society (former Joson Classification Society)	807	84	7	10.41	0.87	8.33
Korea Ship Safety Technology Authority	84	1	0	1.19	0	0
Korean Register of Shipping	9,543	152	3	1.59	0.03	1.97
Libyan Surveyor Mr. Sif Ennasar Abdulhamid Giahmi	2	0	0	0	0	0
Lloyd's Register	14,297	291	9	2.04	0.06	3.09
M&P Surveyors, S. de R.L. de C.V.	3	0	0	0	0	0
Macosnar Corporation	131	6	0	4.58	0	0

Recognized organization (RO)	No. of overall inspections 2015-2017	No. of overall detentions 2015-2017	No. of RO responsible detentions 2015-2017	3-year average detention percentage%	3-year average RO responsible detention percentage%	3-year average percentage of RO responsible detentions%
Maritime Bureau of Africa	21	10	2	47.62	9.52	20.00
Maritime Technical Systems and Services	25	4	0	16.00	0	0
National Cargo Bureau Inc.	4	0	0	0.00	0	0
National Shipping Adjusters Inc	11	3	0	27.27	0	0
New United International Marine Services Ltd	152	11	0	7.24	0	0
Nippon Kaiji Kyokai	32,324	864	40	2.67	0.12	4.63
Novel Classification Society S.A.	5	1	0	20.00	0	0
Overseas Marine Certification Services	1,360	145	10	10.66	0.74	6.90
Panama Bureau of Shipping	105	7	0	6.67	0	0
Panama Marine Survey and Certification Services, Inc.	8	0	0	0	0	0
Panama Maritime Documentation Services	1,261	86	8	6.82	0.63	9.30
Panama Maritime Surveyors Bureau Inc	4	2	0	50.00	0	0
Panama Register Corporation	212	8	0	3.77	0	0
Panama Shipping Registrar Inc.	204	23	5	11.27	2.45	21.74
Phoenix Register of Shipping	14	3	0	21.43	0	0
Polski Rejestr Statkow	97	7	1	7.22	1.03	14.29
R.J. Del Pan	1	0	0	0	0	0
Register of Shipping (Albania)	2	0	0	0	0	0
Registro Cubano de Buques	2	0	0	0	0	0
RINA Services S.p.A.	2,843	84	1	2.95	0.04	1.19
RINAVE Portuguesa	25	3	0	12.00	0	0
Russian Maritime Register of Shipping	1,311	56	1	4.27	0.08	1.79
Russian River Register	4	1	0	25.00	0	0
Ship Classification Malaysia	78	2	1	2.56	1.28	50.00
Shipping Register of Ukraine	14	3	1	21.43	7.14	33.33
SingClass International Pte Ltd	224	35	5	15.63	2.23	14.29
Sing-Lloyd	392	60	11	15.31	2.81	18.33
Slovak Lloyd	2	1	0	50.00	0	0
Turkish Lloyd	2	0	0	0	0	0
Union Bureau of Shipping	2,036	280	27	13.75	1.33	9.64
Union Marine Classification Society	3	1	1	33.33	33.33	100.00
Universal Maritime Bureau	947	107	9	11.30	0.95	8.41
Universal Shipping Bureau	45	3	0	6.67	0	0
Venezuelan Register of Shipping	5	0	0	0	0	0
Vietnam Register	2,343	86	5	3.67	0.21	5.81
Other	136	22	2	16.18	1.47	9.09

See also the note in page 31.

Table 13: PERFORMANCE OF RECOGNIZED ORGANIZATION

Recognized organization (RO)	No. of overall inspections 2015-2017	No. of RO responsible detentions 2015-2017	Low/medium Limit	Medium/high Limit	Excess factor	Performance level
Sing-Lloyd	392	11	13	3	0.81	Medium
Cosmos Marine Bureau	241	7	9	1	0.77	
Panama Shipping Registrar Inc.	204	5	8	0	0.62	
SingClass International Pte Ltd	224	5	8	1	0.57	
Ship Classification Malaysia	78	1	4	0	0.39	
Polski Rejestr Statkow	97	1	5	0	0.33	
International Ship Classification	759	12	22	8	0.27	
Croatian Register of Shipping	129	1	6	0	0.25	
Dromon Bureau of Shipping	167	1	7	0	0.16	
Global Marine Bureau	321	2	11	2	0.02	
International Register of Shipping	471	4	15	4	0.01	
Union Bureau of Shipping	2,036	27	52	30	-0.16	High
Universal Maritime Bureau	947	9	27	11	-0.32	
Panama Register Corporation	212	0	8	0	-0.34	
Korea Classification Society (former Joson Classification Society)	807	7	23	9	-0.34	
Biro Klasifikasi Indonesia	315	1	11	2	-0.36	
Overseas Marine Certification Services	1,360	10	36	18	-0.74	
Indian Register of Shipping	282	0	10	1	-0.75	
Isthmus Bureau of Shipping	1,602	12	42	22	-0.77	
Panama Maritime Documentation Services	1,261	8	34	17	-0.83	
CR Classification Society	791	2	23	9	-1.24	
Intermaritime Certification Services, S.A.	1,943	8	50	28	-1.30	
Vietnam Register	2,343	5	59	35	-1.65	
Bureau Veritas	10,916	19	243	194	-1.79	
Russian Maritime Register of Shipping	1,311	1	35	17	-1.79	
Nippon Kaiji Kyokai	32,324	40	688	605	-1.86	
Lloyd's Register	14,297	9	314	258	-1.92	
RINA Services S.p.A.	2,843	1	70	44	-1.92	
American Bureau of Shipping	10,956	5	244	195	-1.94	
DNV GL AS	28,429	13	608	529	-1.95	