

Skipper & Wool

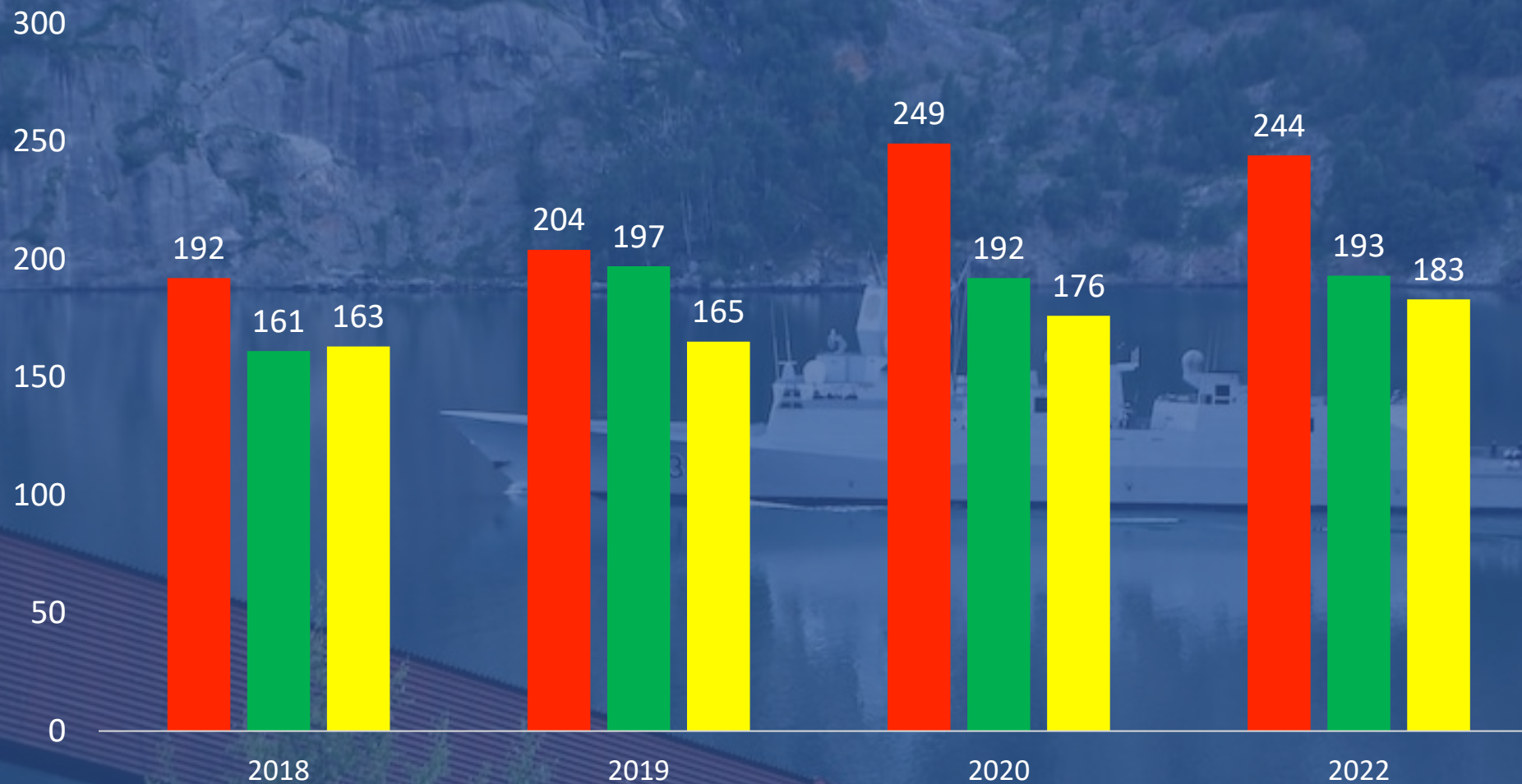
Números e Tendências do Mar

IUM, 24 Janeiro 2023

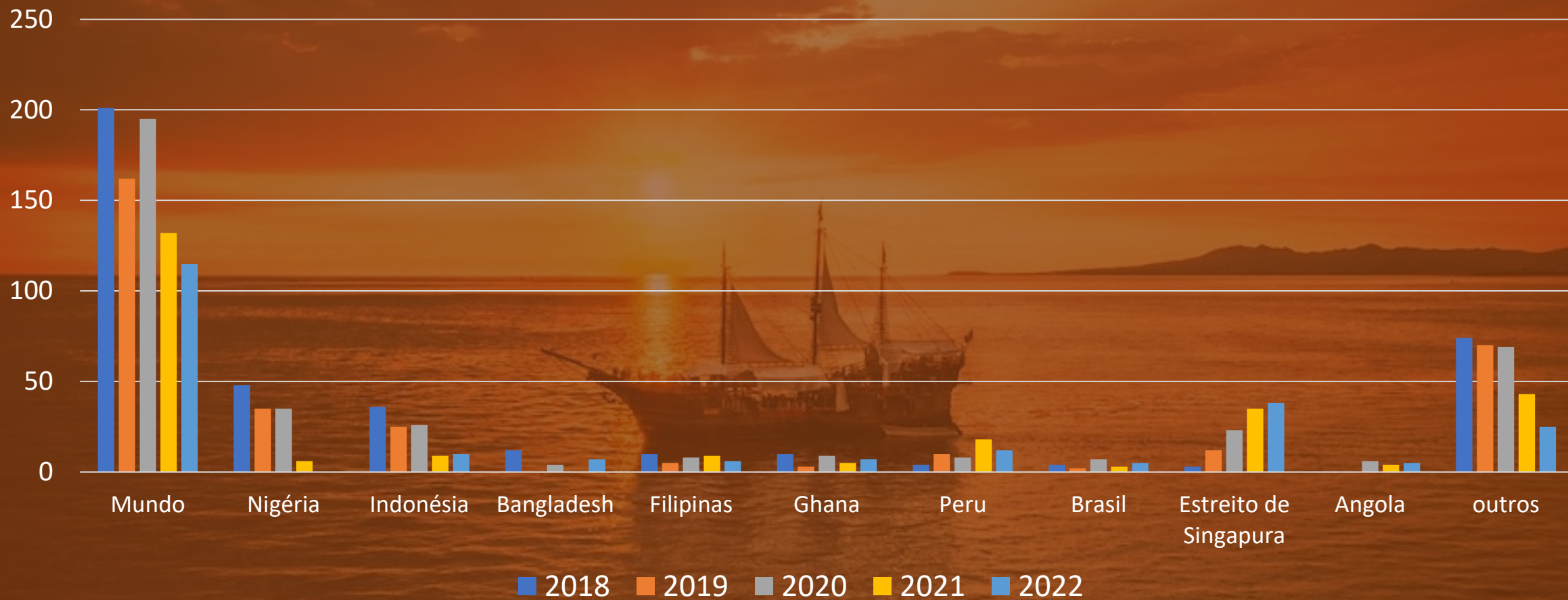
Miguel Marques

China, EUA e Rússia

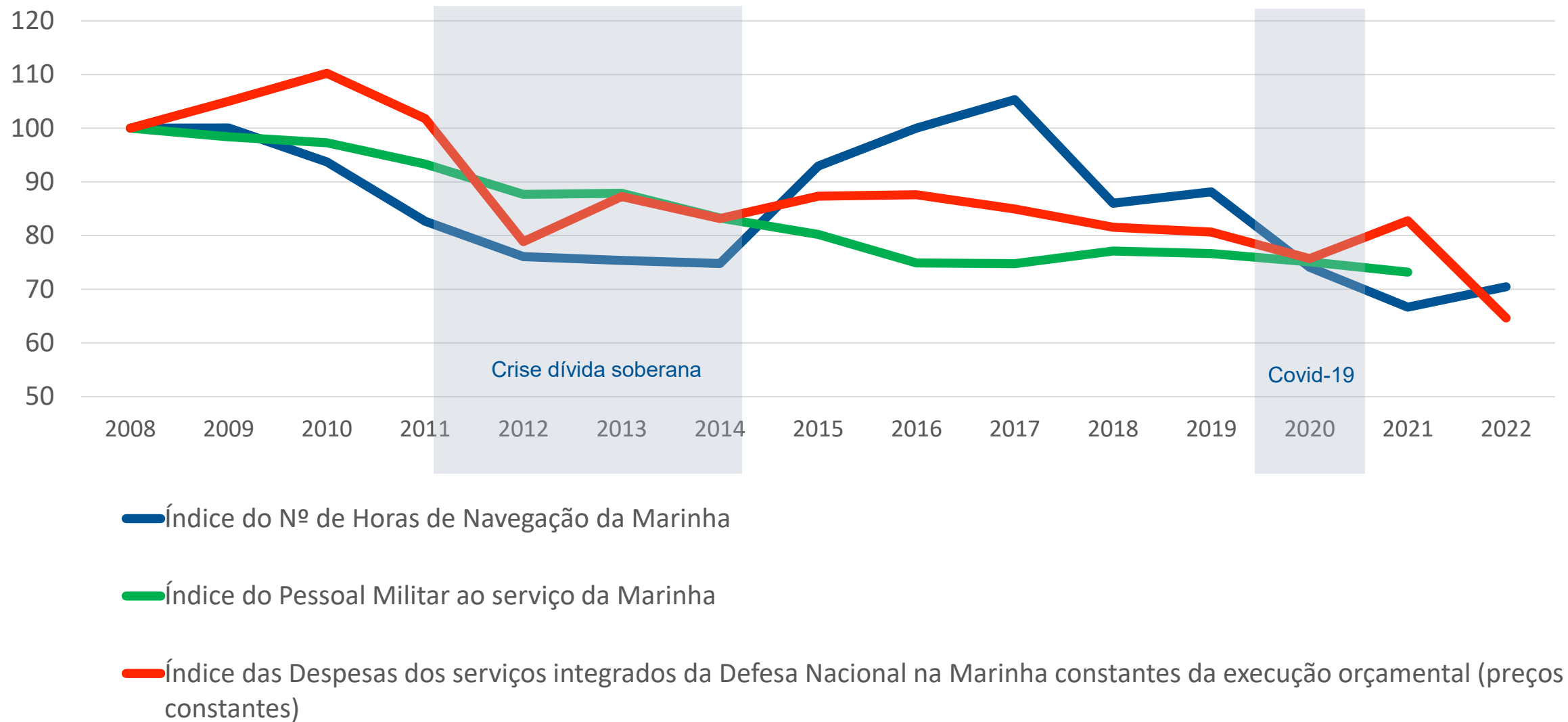
Porta aviões + fragatas + destroyers + corvetas + submarinos



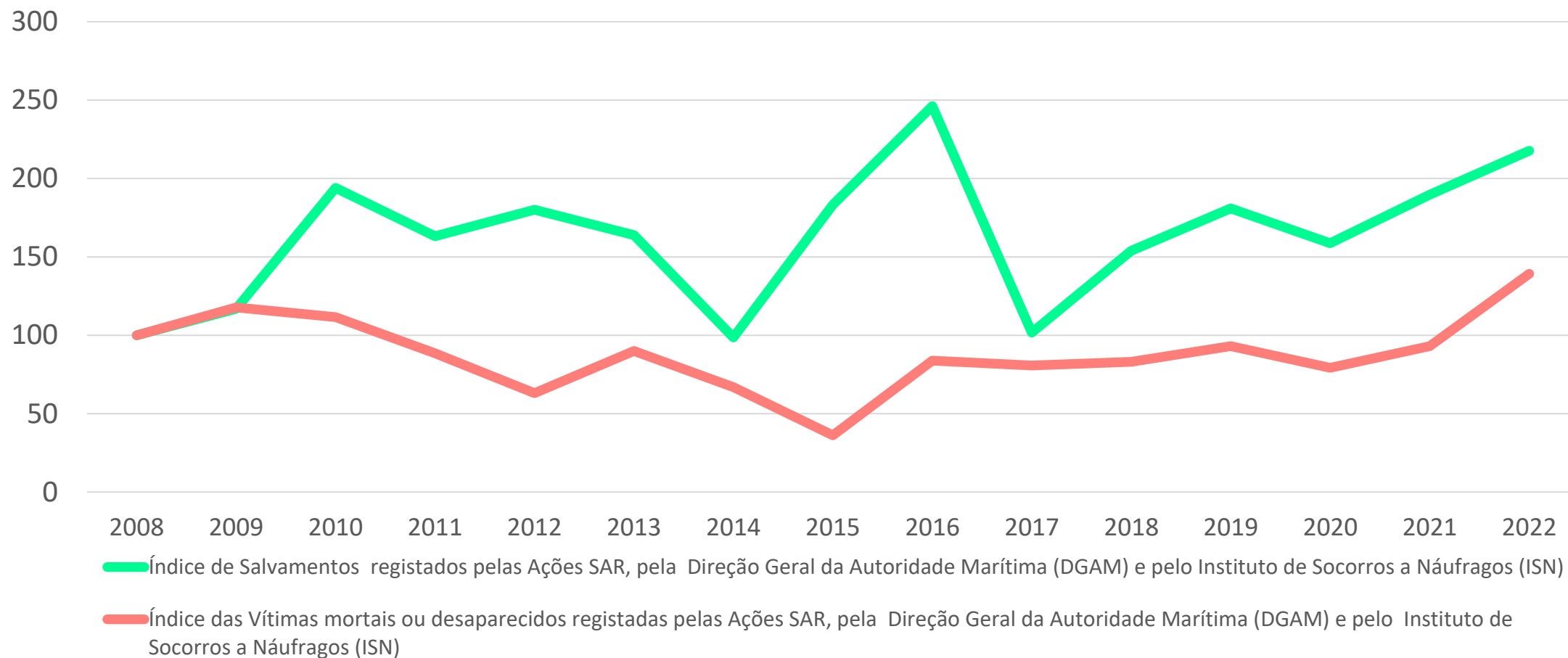
Número de Ataques de Piratas



Marinha

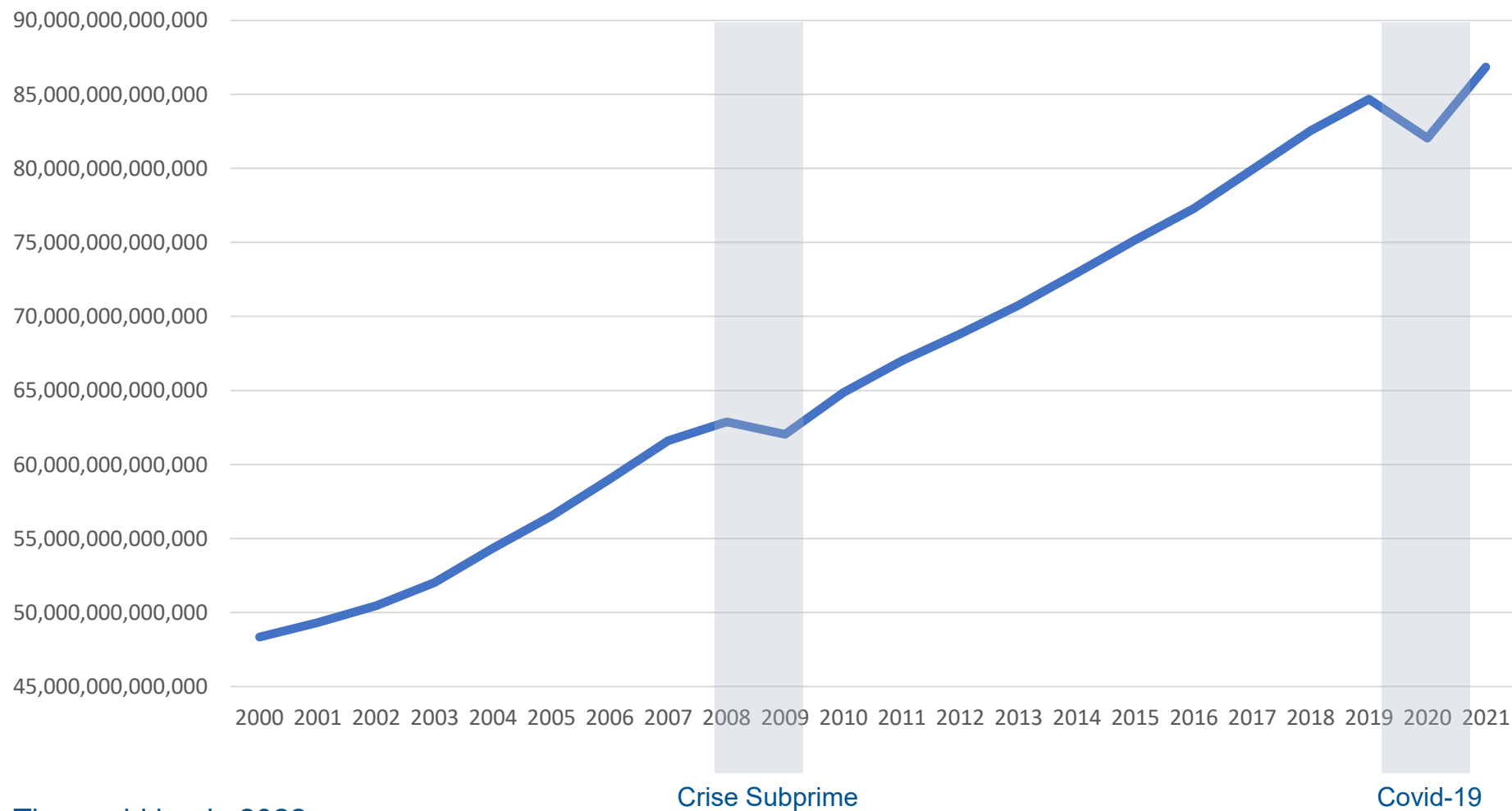


Salvamentos e Vítimas mortais ou desaparecidas



Produto Interno Bruto Mundial

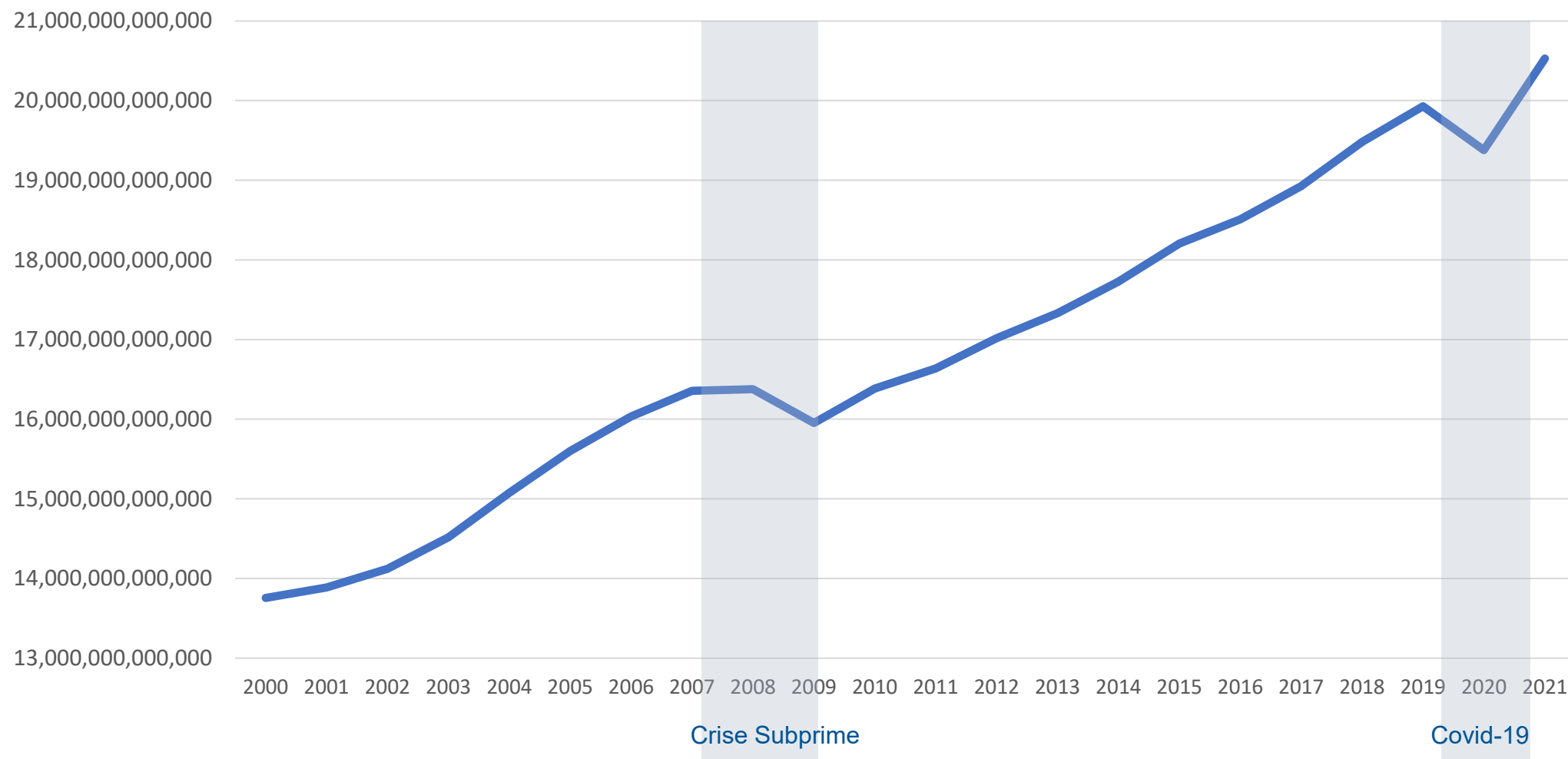
(preços constantes, 2015, USD)



Fonte: The world bank, 2022

Produto Interno Bruto Estados Unidos da América

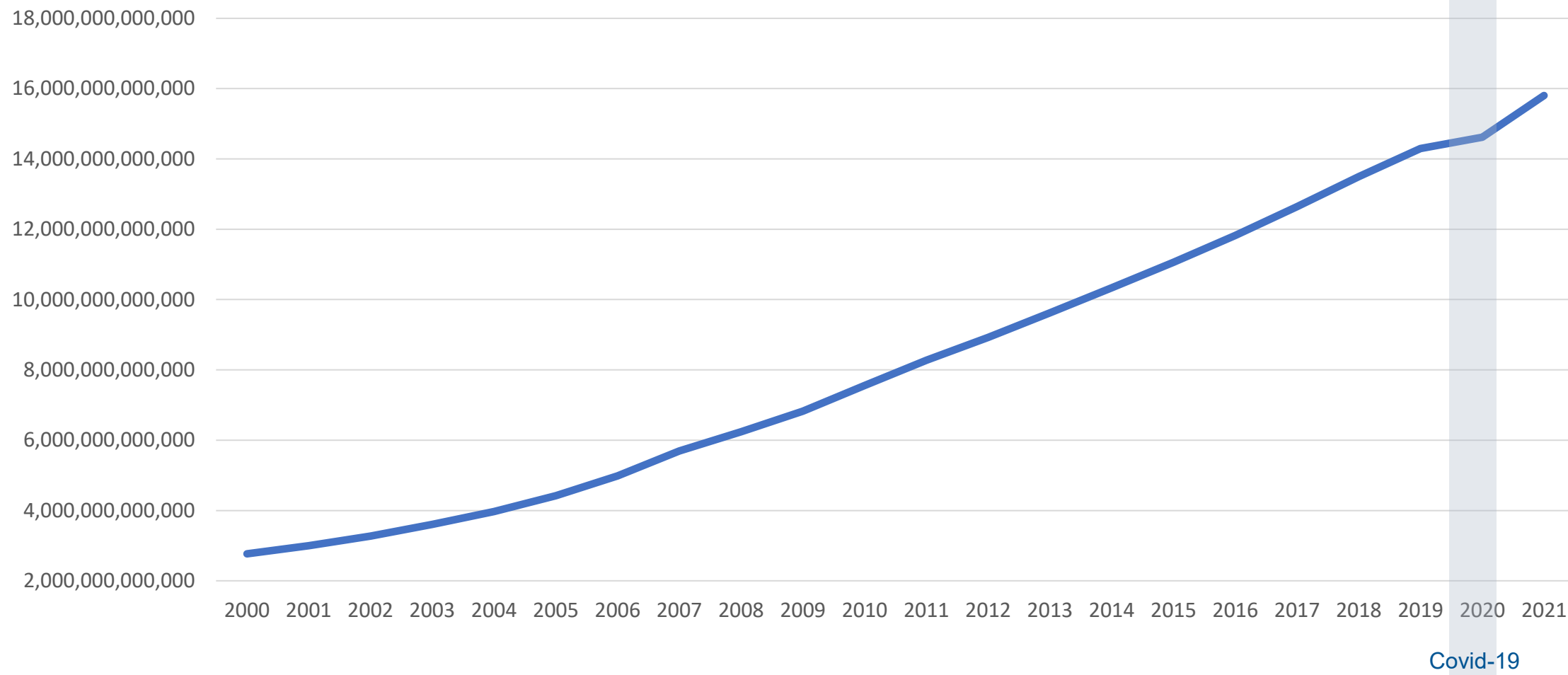
(preços constantes, 2015, USD)



Fonte: The world bank, 2022

Produto Interno China

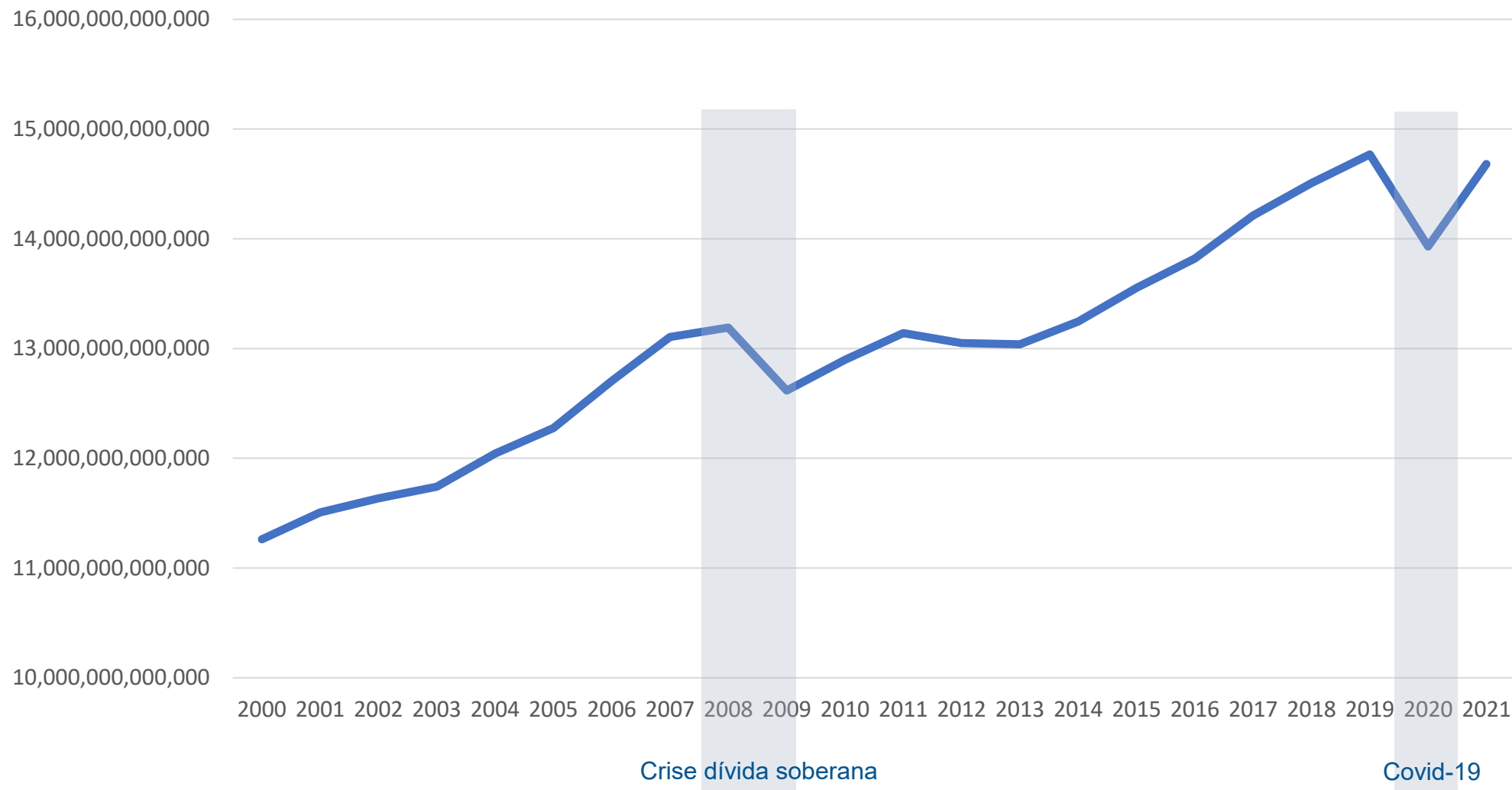
(preços constantes, 2015, USD)



Fonte: The world bank, 2022

Produto Interno União Europeia

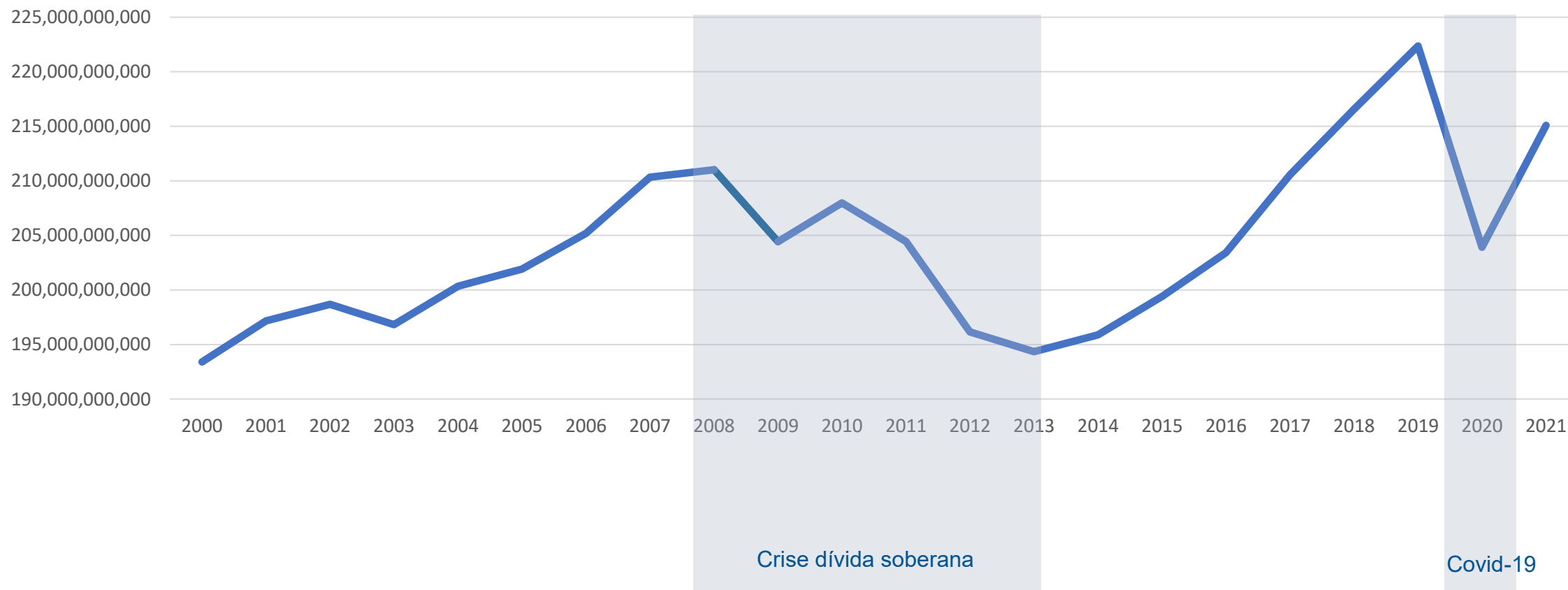
(preços constantes, 2015, USD)



Fonte: The world bank, 2022

Produto Interno Bruto Português

(preços constantes, 2015, USD)



Fonte: The world bank, 2022

Propriedade da frota por país, 2022 (15 maiores = 79%)

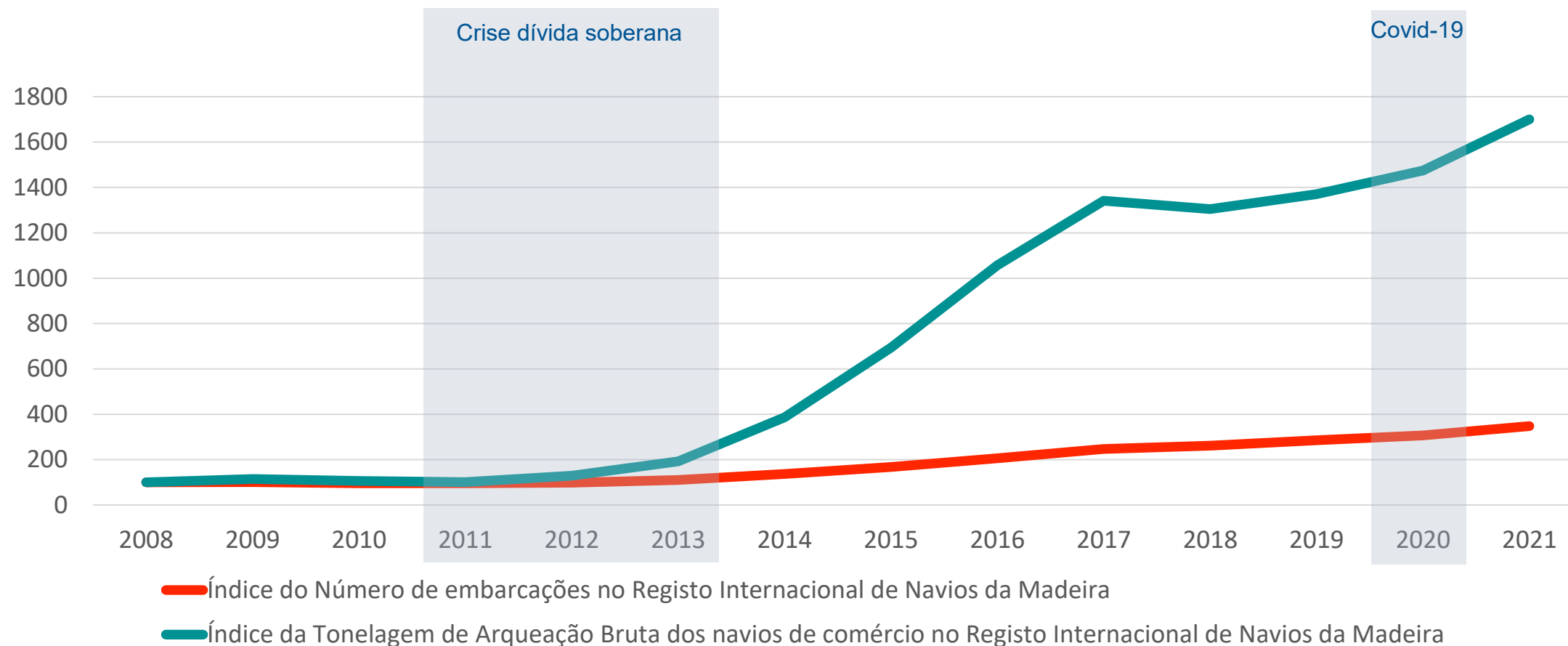
#	País	2002 (Toneladas de Peso Bruto)	%
1	Grécia	384 430 215	18%
2	China	277 843 335	13%
3	Japão	236 638 365	11%
4	Singapura	136 243 709	6%
5	Hong Kong, China	111 587 729	5%
6	República da Coreia	92 302 014	4%
7	Alemanha	79 592 915	4%
8	Bermudas	63 407 273	3%
9	Noruega	59 931 039	3%
10	Reino Unido	58 746 865	3%
11	Estados Unidos	55 113 272	3%
12	Taiwan	54 974 072	3%
13	Dinamarca	40 637 122	2%
14	Mónaco	38 011 632	2%
15	Suiça	30 887 688	1%
		2 180 058 307	100%

Registos de navios, 2022 (15 maiores = 84%)

#	País	2002 (Milhares de Tonelagem de peso bruto)	%
1	Panamá	350 401	16%
2	Libéria	335 114	15%
3	Ilhas Marshall	289 781	13%
4	Hong Kong, China	207 816	9%
5	Singapura	131 369	6%
6	China	114 952	5%
7	Malta	114 910	5%
8	Bahamas	72 998	3%
9	Grécia	61 817	3%
10	Japão	40 263	2%
11	Chipre	33 461	2%
12	Indonésia	29 332	1%
13	Registo internacional Dinamarquês	26 061	1%
14	Madeira	25 863	1%
15	Registo internacional Norueguês	21 300	1%
		2 199 107	100%

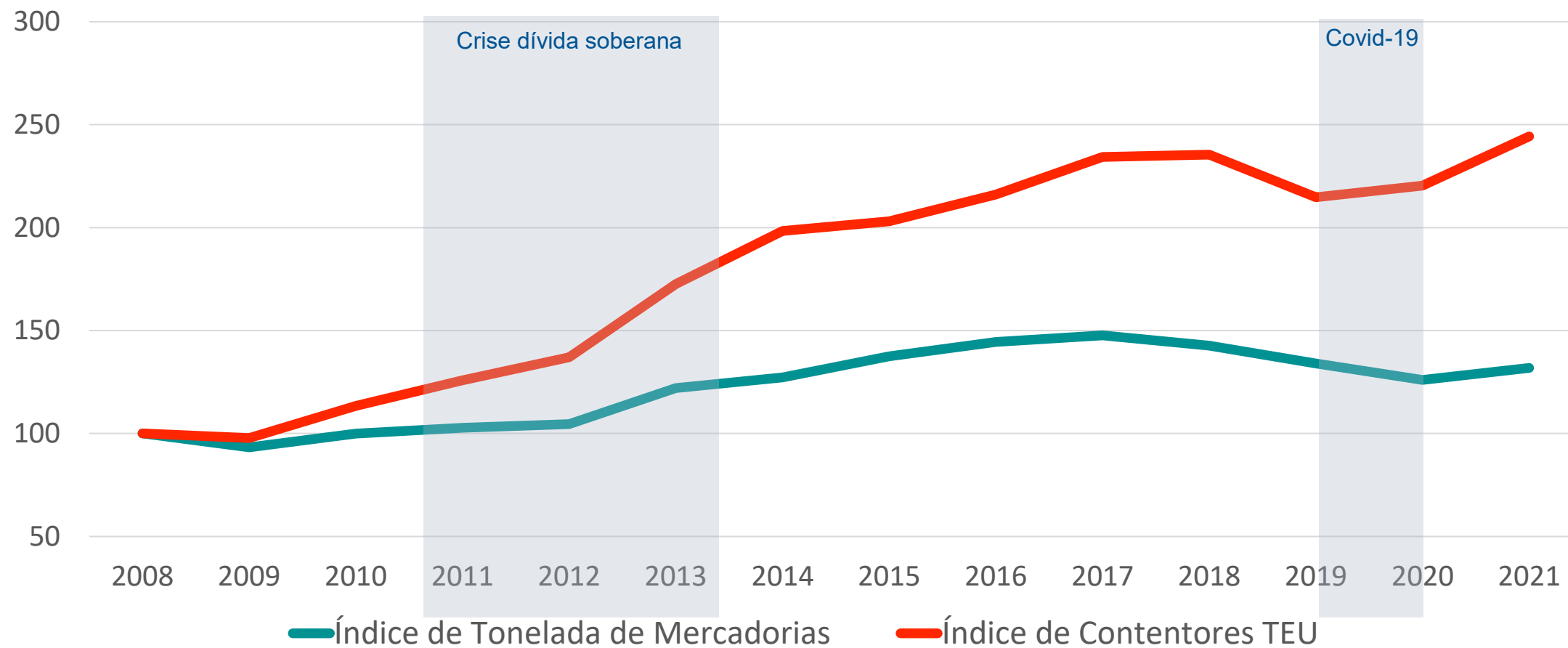
Índice do Registo Internacional de Navios da Madeira

(base 100: 2008)



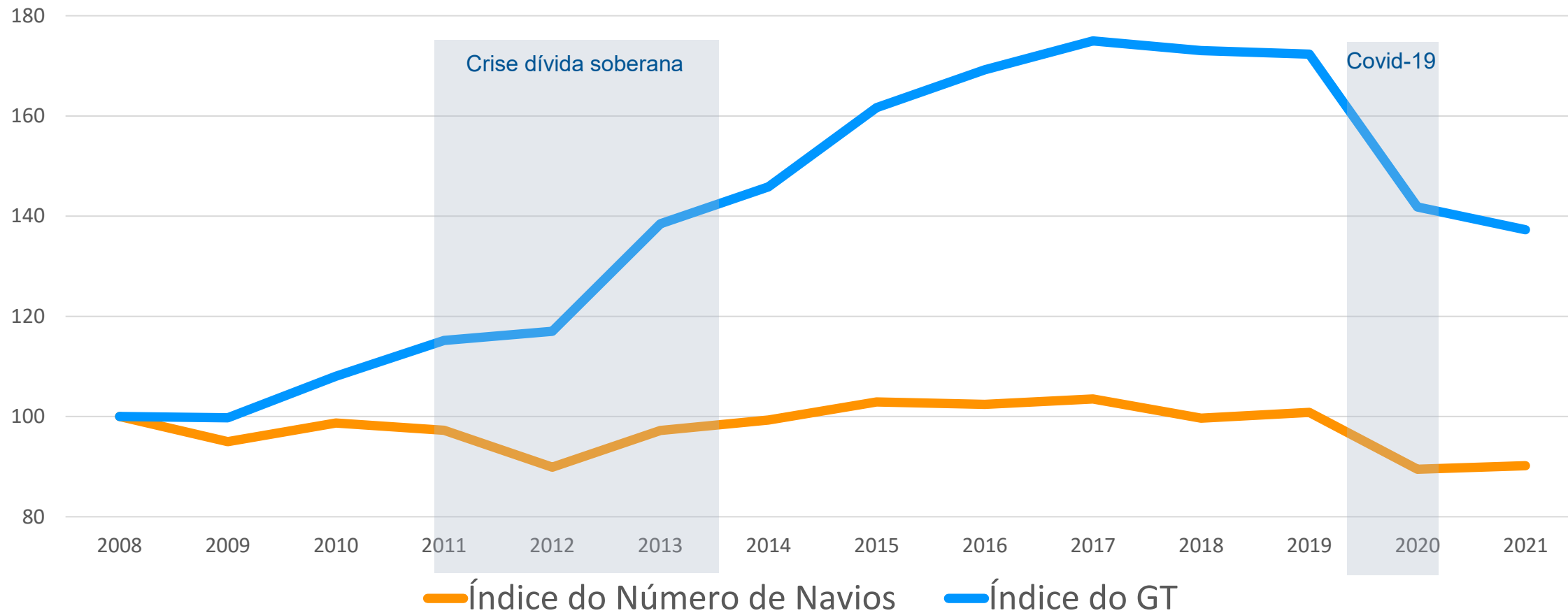
Movimentos anuais de Mercadorias e Contentores

(CONTINENTE, índice base 100, 2008)



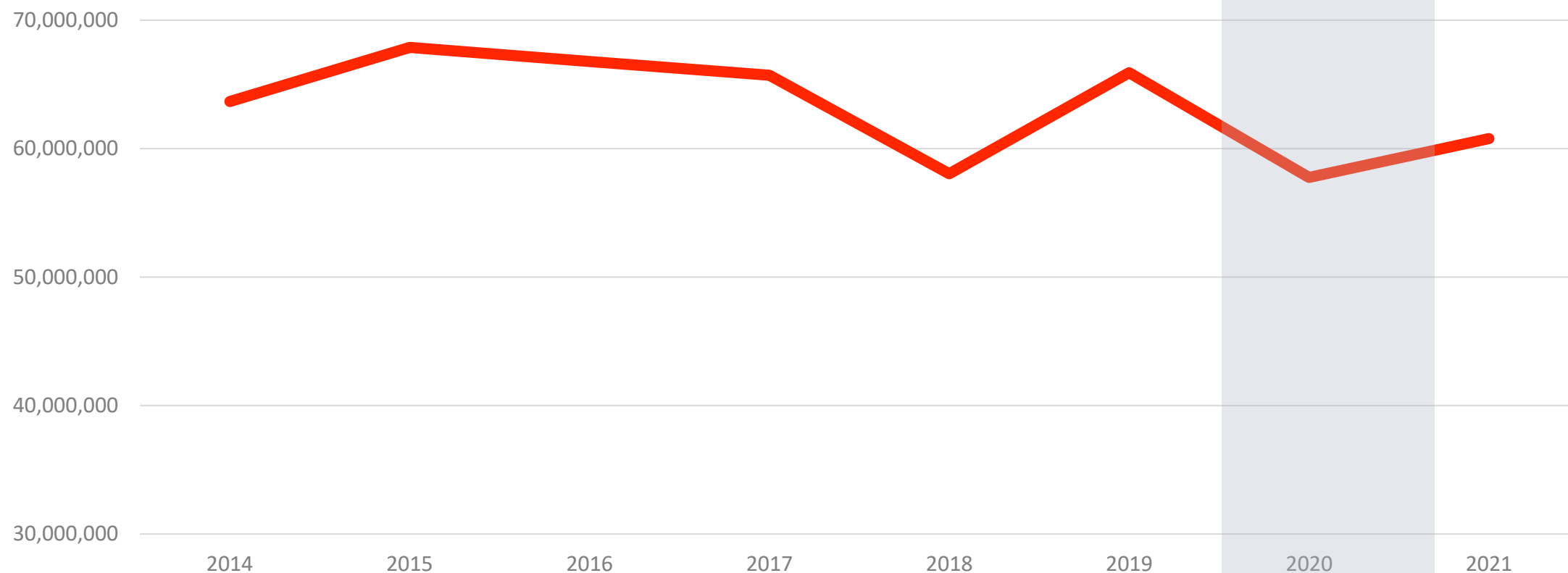
Movimentos anuais de Navios

(CONTINENTE, índice base 100, 2008)



Construção Naval produção mundial

(Tonelagem bruta)

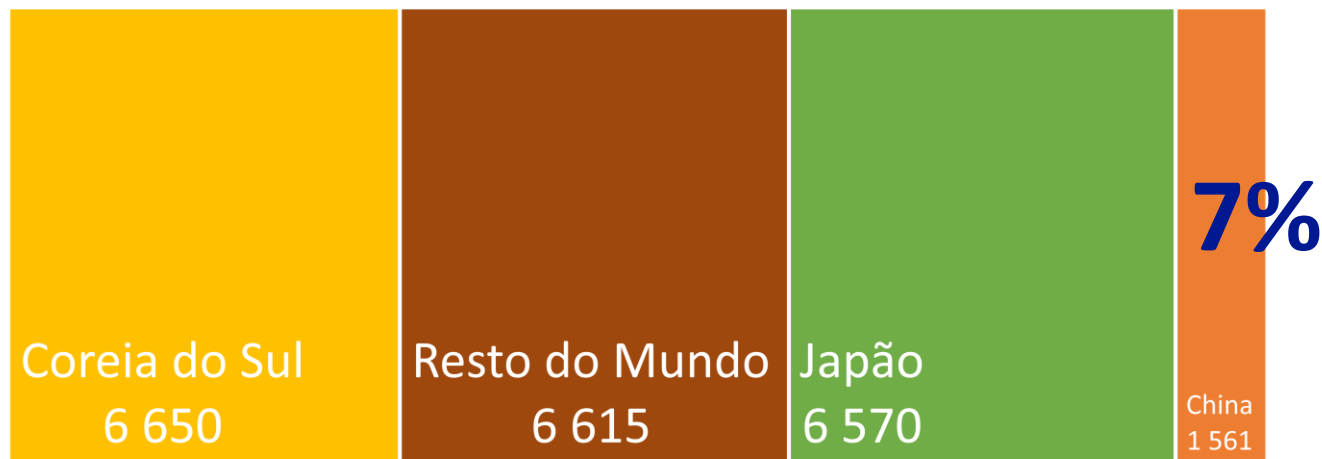


Fonte: UNCTAD

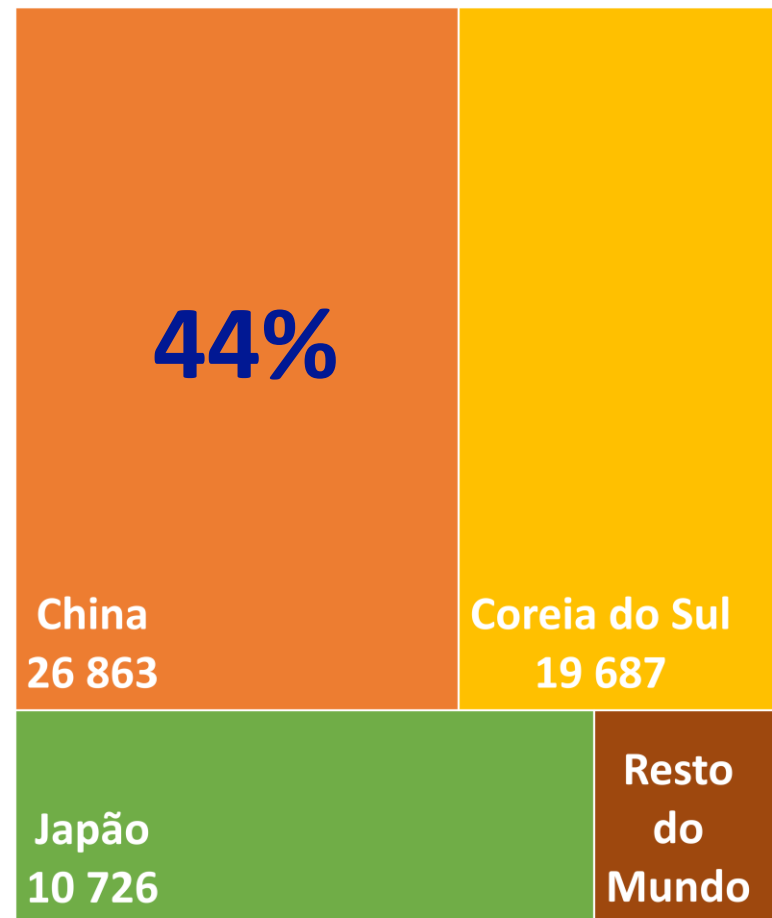
Covid-19

Construção Naval - Produção Mundial por país

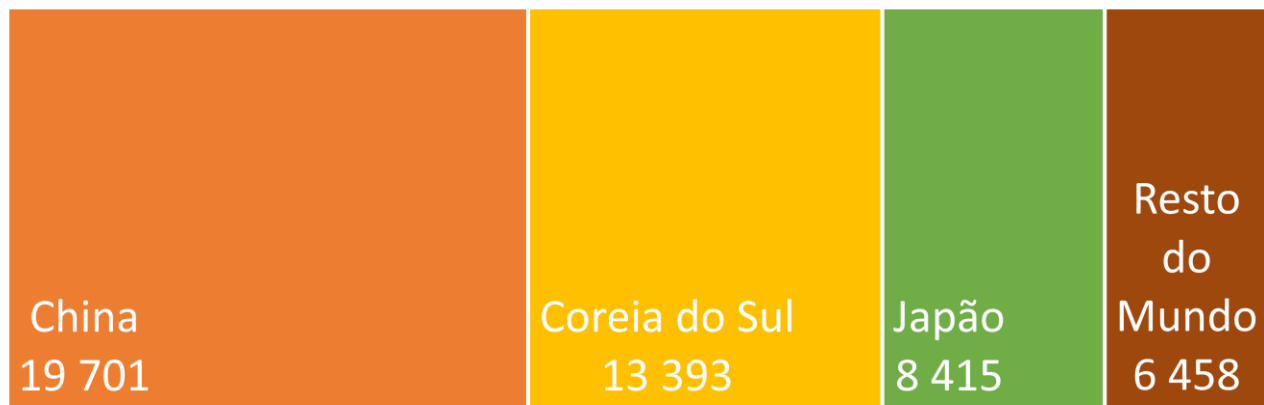
Ano 2002



Ano 2021



Ano 2012

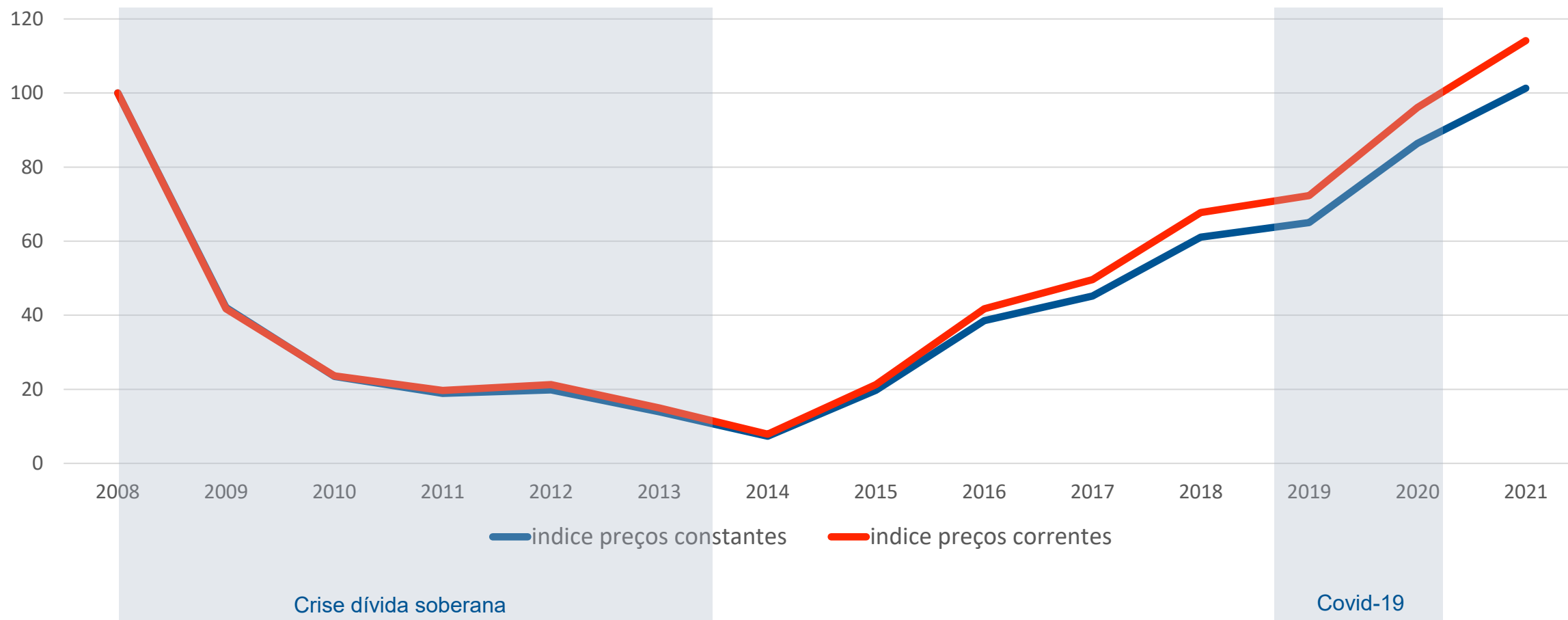


Fonte: Milhares de Toneladas brutas compensada de encomendas concluídas
Sea Europa, Shipbuilding Market Monitoring 2014

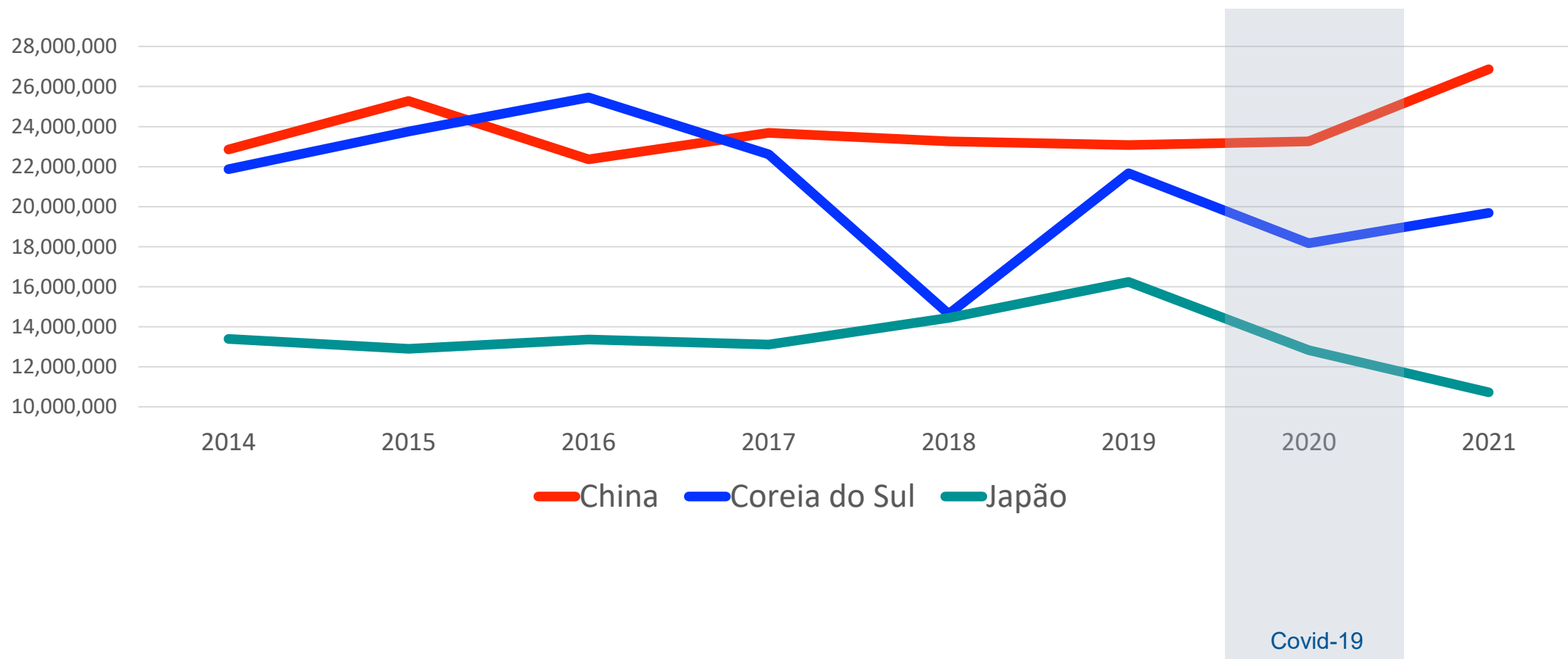
Fonte: Milhares de toneladas brutas, UNCTAD, 2022

Volume de Negócios da Construção Naval

(Índice base 100 - 2018)



Top 3 países - Construção Naval (Tonelagem bruta)



Fonte: UNCTAD

Captura de Peixe – Top 5 Países = 42% do total

(milhões de toneladas)

	Captura média por ano					
	1980s	1990s	2000s	2010s	2020	2020%
China	3,82	9,96	12,43	13,24	11,77	15%
Indonésia	1,74	3,03	4,37	5,98	6,43	8%
Peru	4,14	8,10	8,07	5,13	5,61	7%
Rússia	1,51	4,72	3,20	4,28	4,79	6%
Estados Unidos da América	4,53	5,15	4,75	4,89	4,23	5%
outros	56,36	50,90	48,77	46,27	45,96	58%
Total Mundo	72,10	81,86	81,59	79,79	78,79	100%

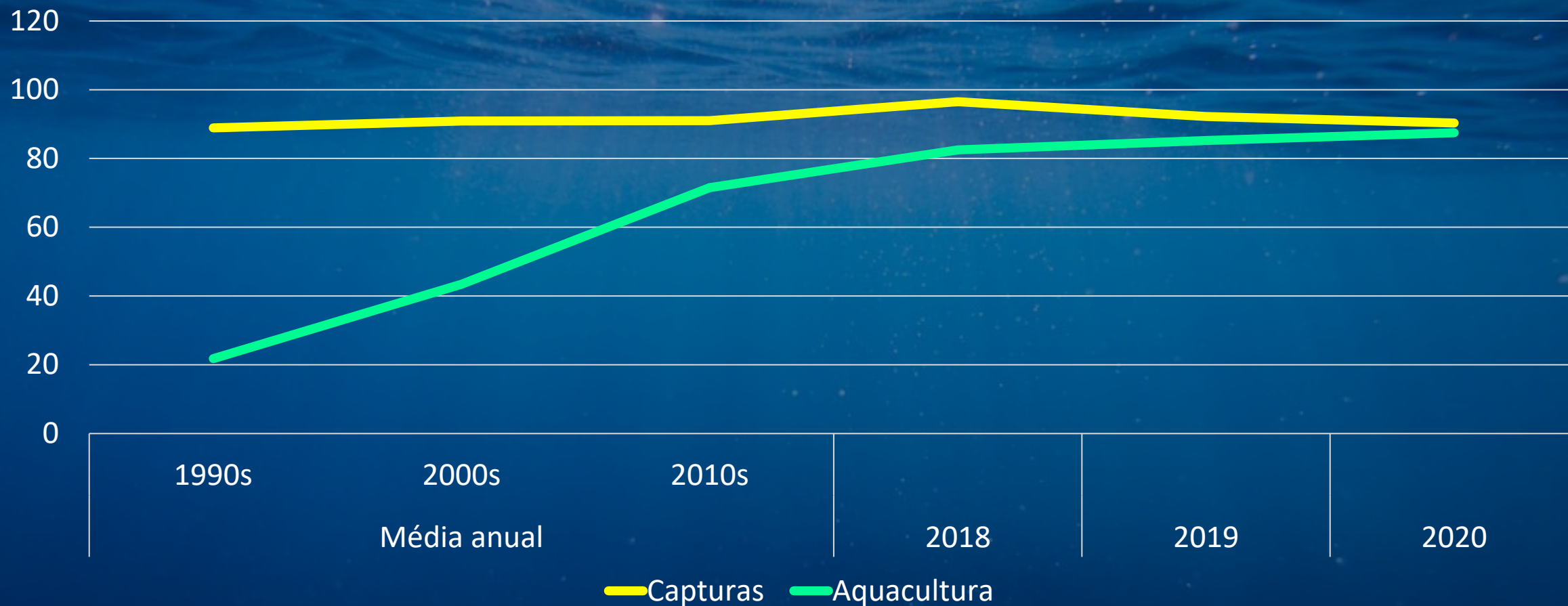
Aquacultura– Top 5 Países = 81% do total

(milhares de toneladas)

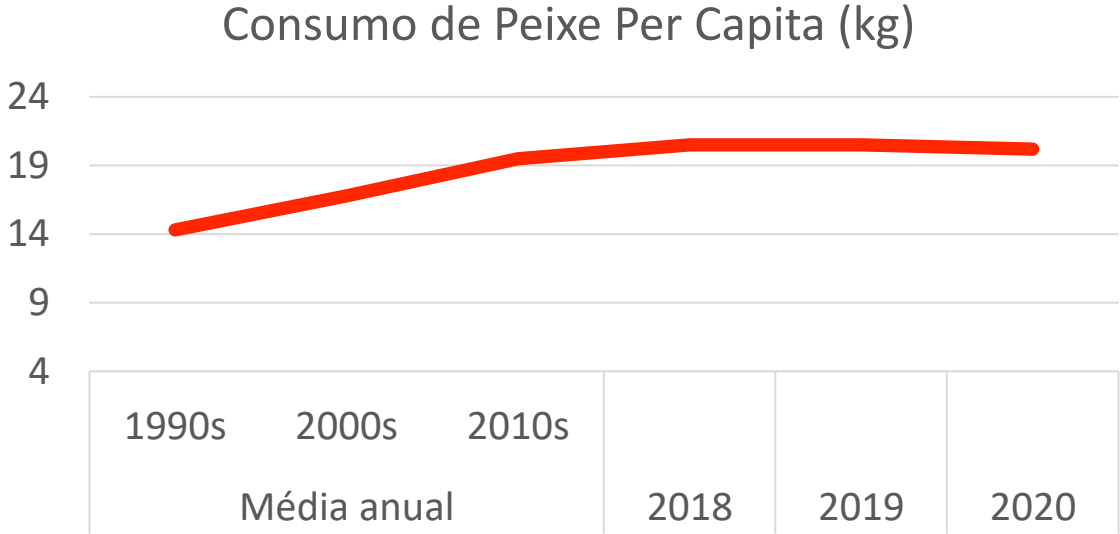
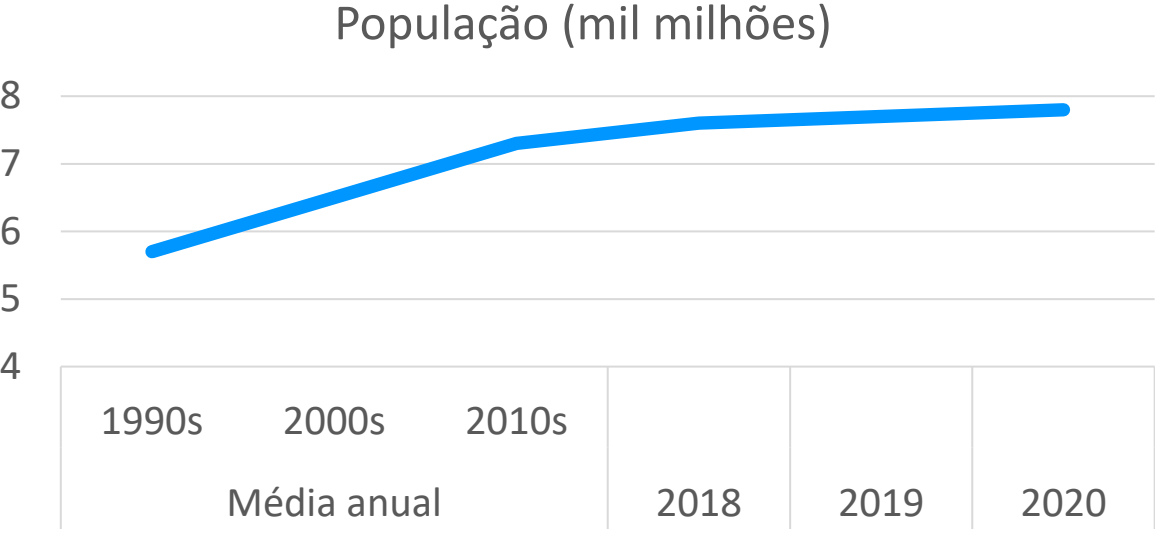
	2010			2020			2020 %
	Animais	Algas	Total	Animais	Algas	Total	
China	35 513,40	12 273,30	47 786,70	49 620,10	20 862,90	70 483,00	58%
Indonésia	2 304,80	3 915,00	6 219,80	5 226,60	9 618,40	14 845,00	12%
Índia	3 785,80	4,20	3 790,00	8 636,00	5,30	8 641,30	7%
Egito	1 286,10	138,30	1 424,40	2 250,20	104,10	2 354,30	2%
Bangladesh	1 308,50		1 308,50	2 583,90		2 583,90	2%
Total Mundo						122 578,50	100%

Captura de Peixe e Aquacultura - Mundo

(milhões de toneladas)

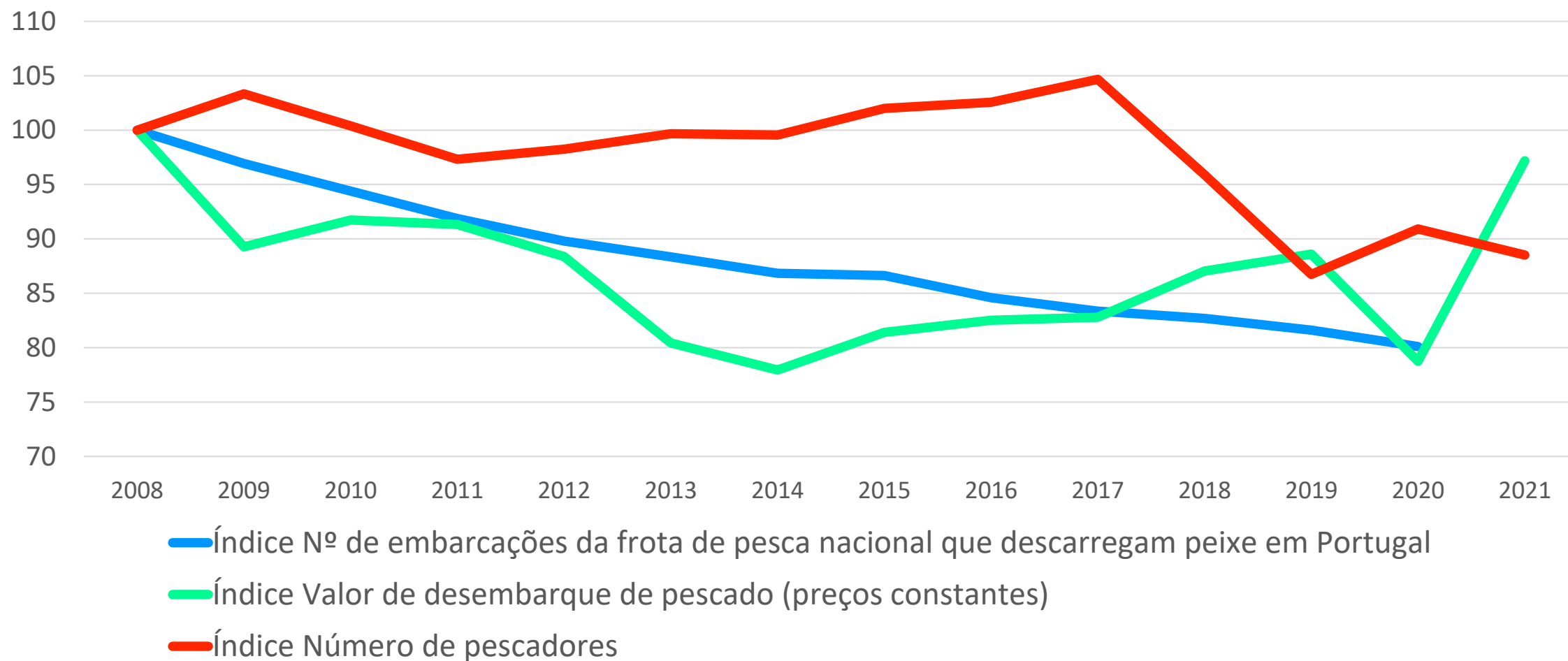


População e Consumo de Peixe

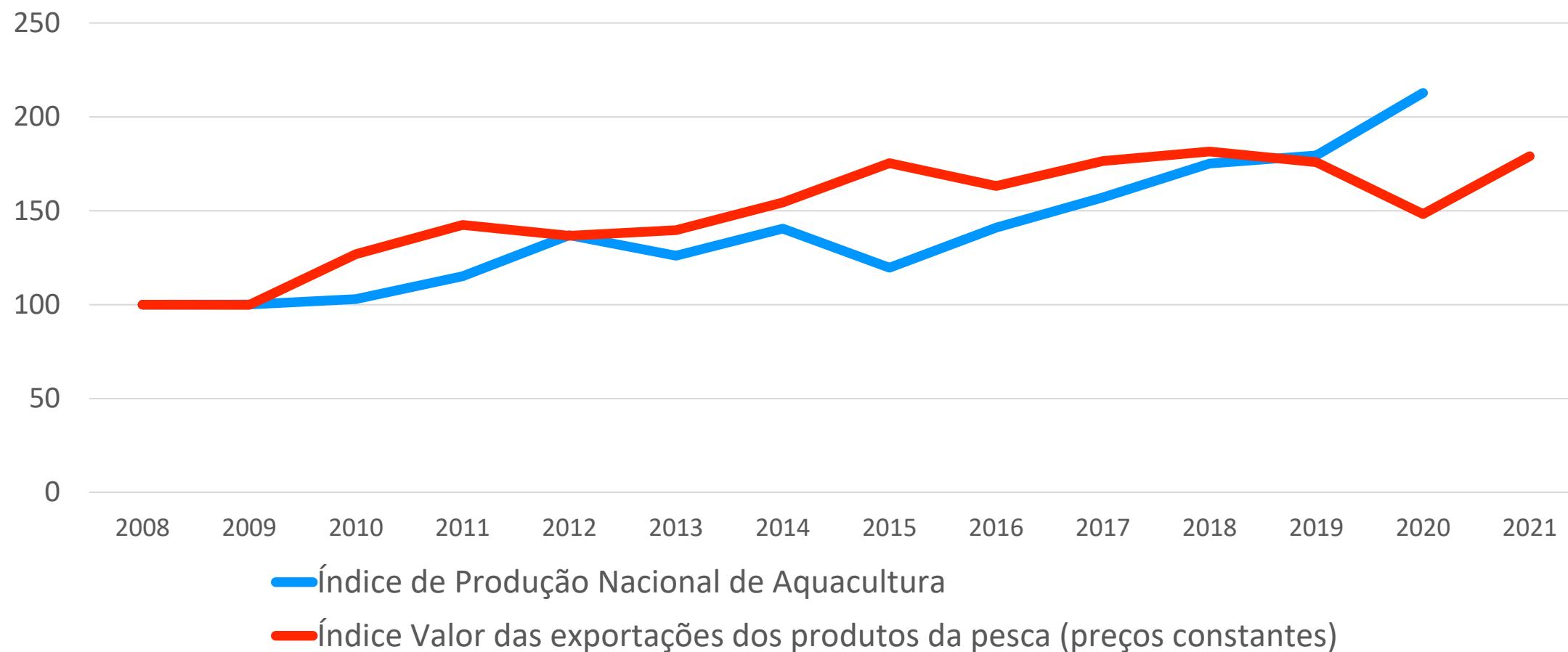


Fonte: FAO e Nações Unidas, 2019 Revision of the World Population Prospects

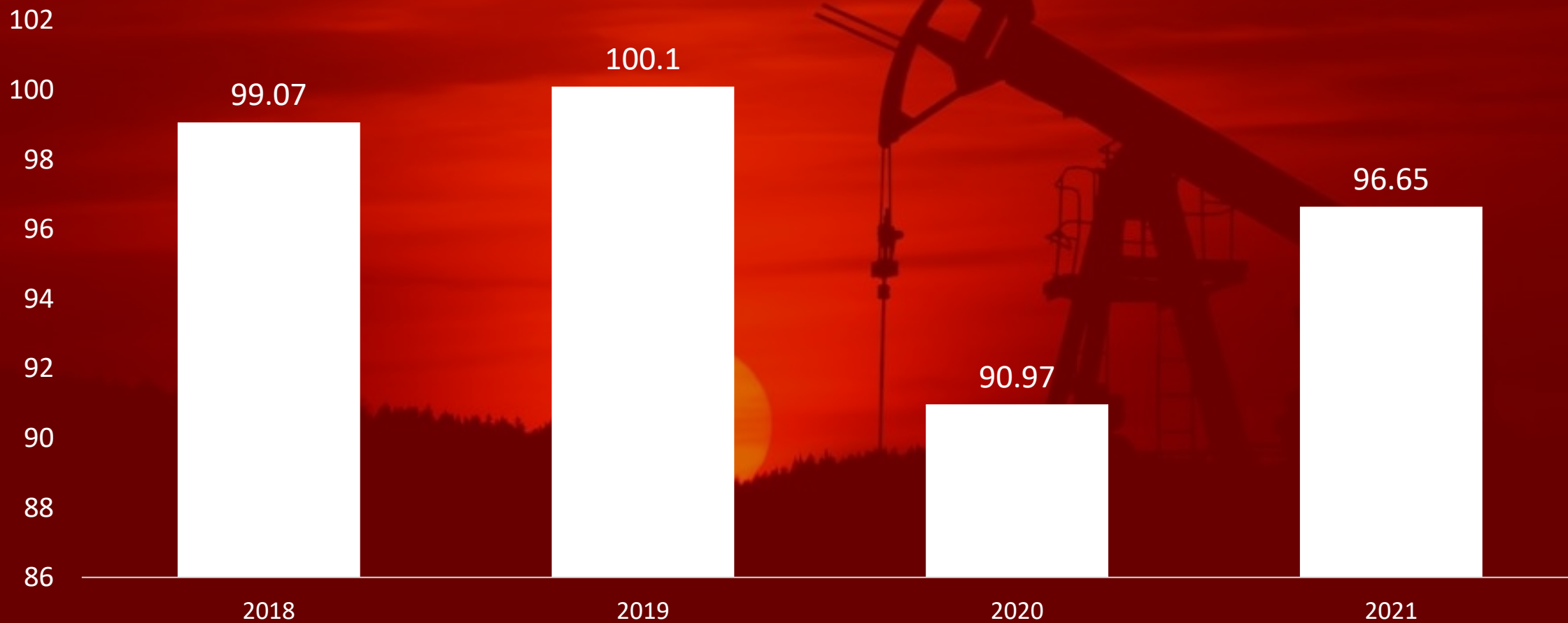
Pesca



Aquacultura e Exportações dos produtos da pesca



Mundo: Balanço entre Procura e Oferta de Petróleo, mb/d

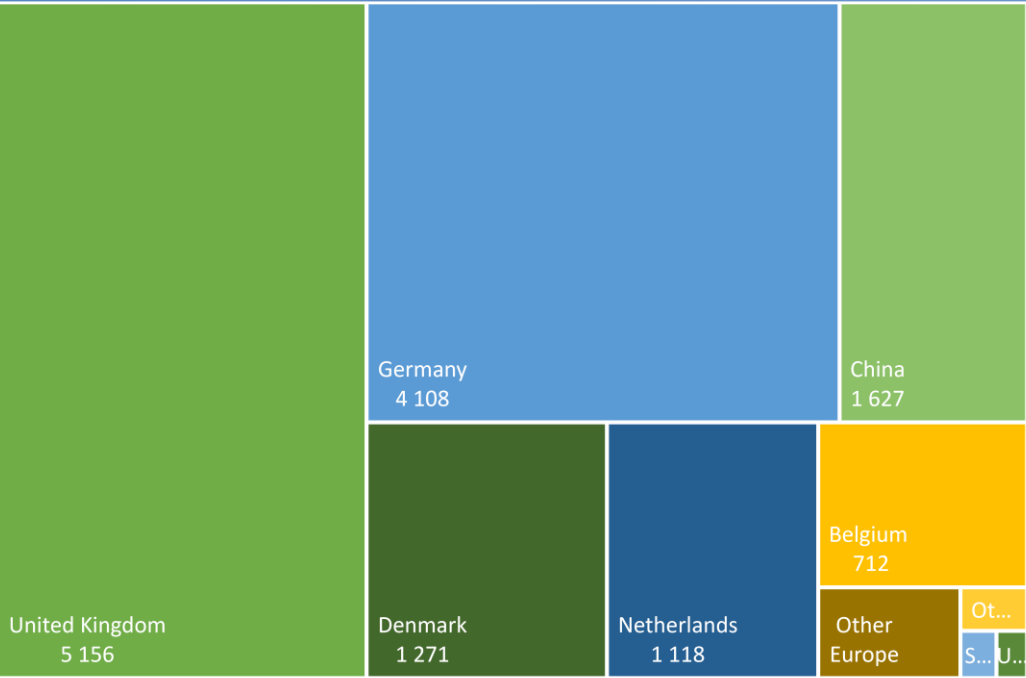


Capacidade Global Cumulativa Offshore Wind (MW)

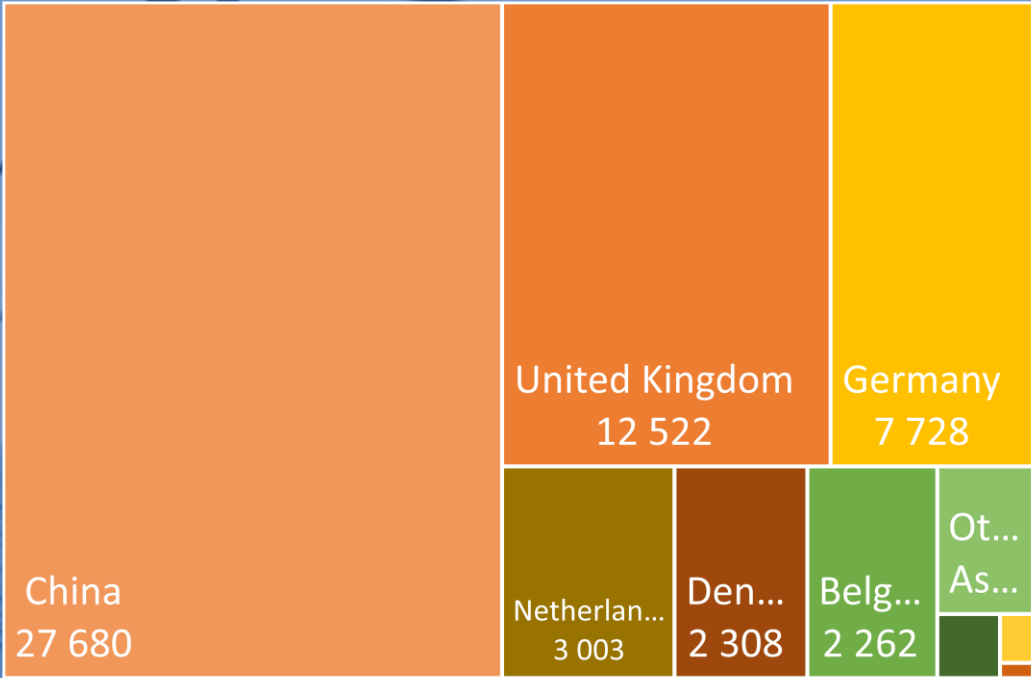


Capacidade Offshore Wind por país, 2016 e 2021 (MW)

2016

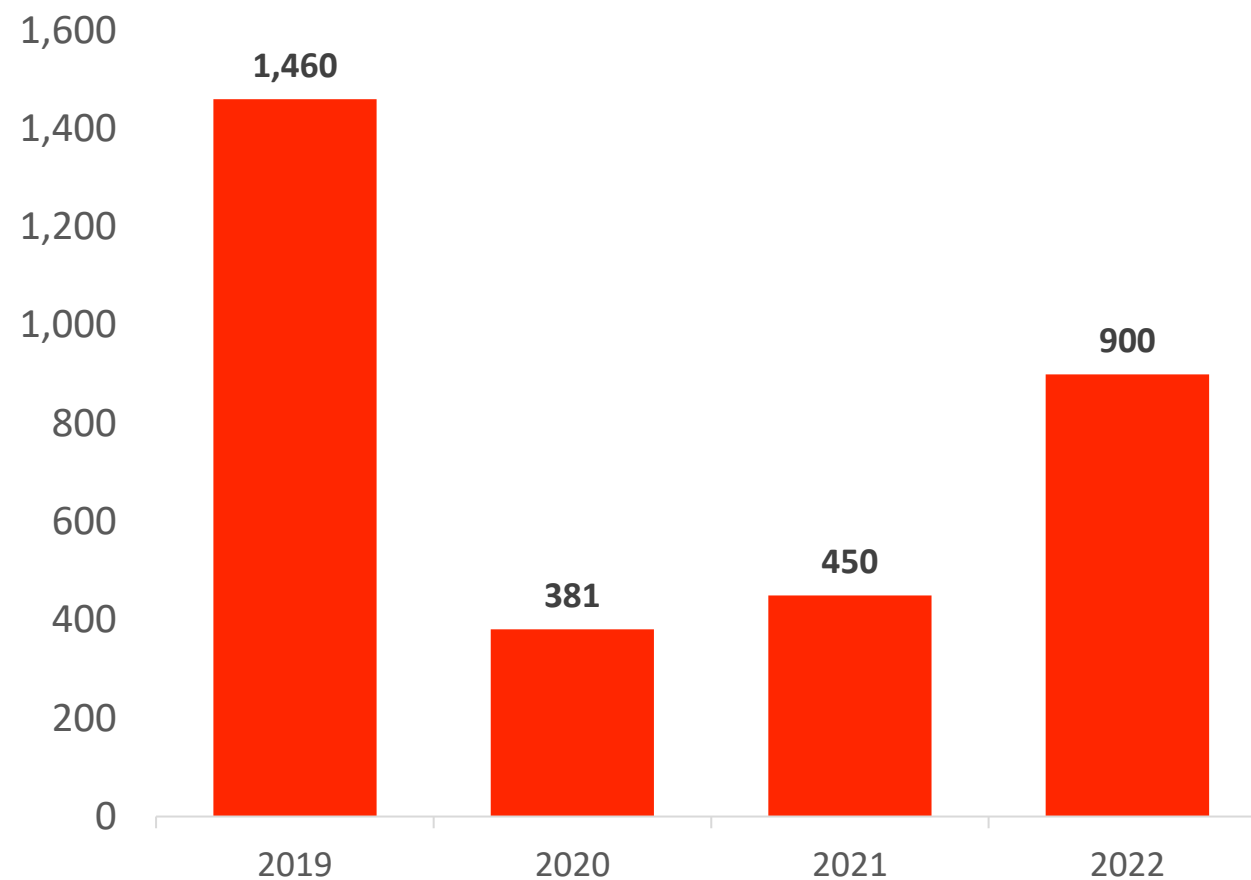


2021

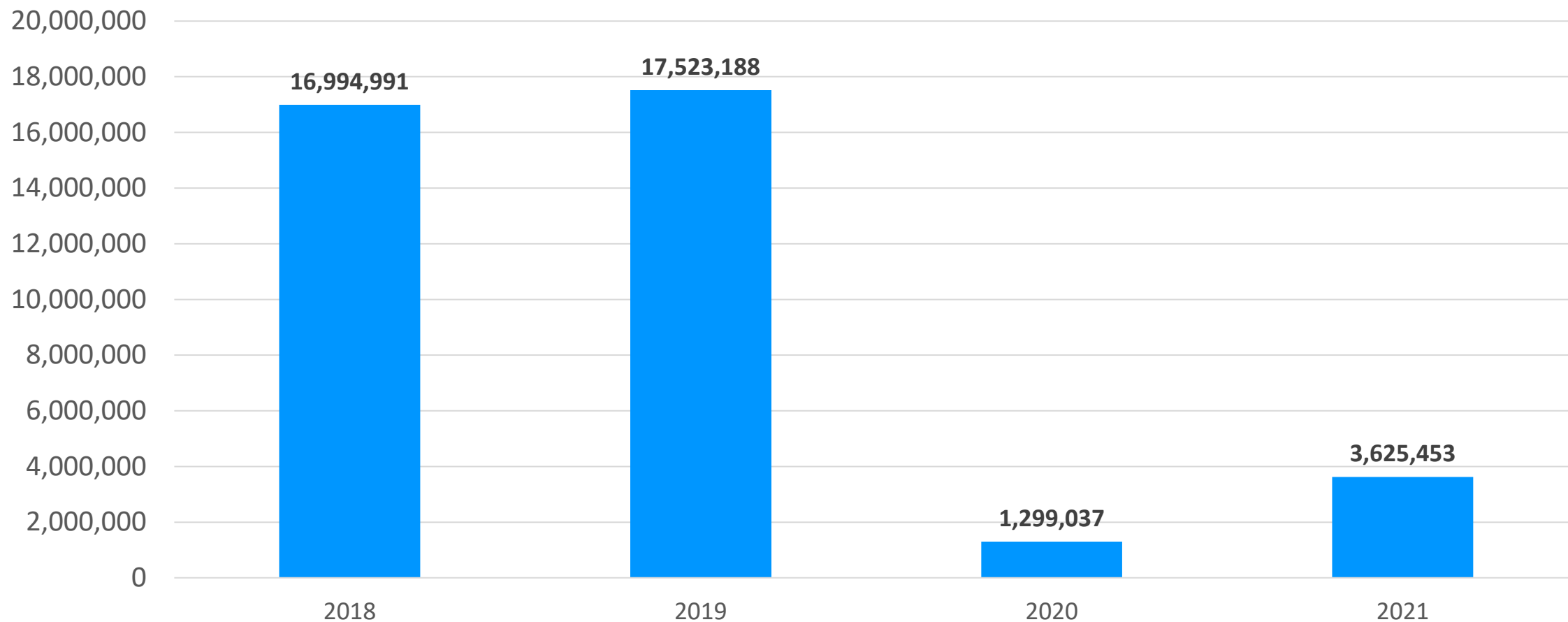


Número de Chegadas Internacionais de Turistas

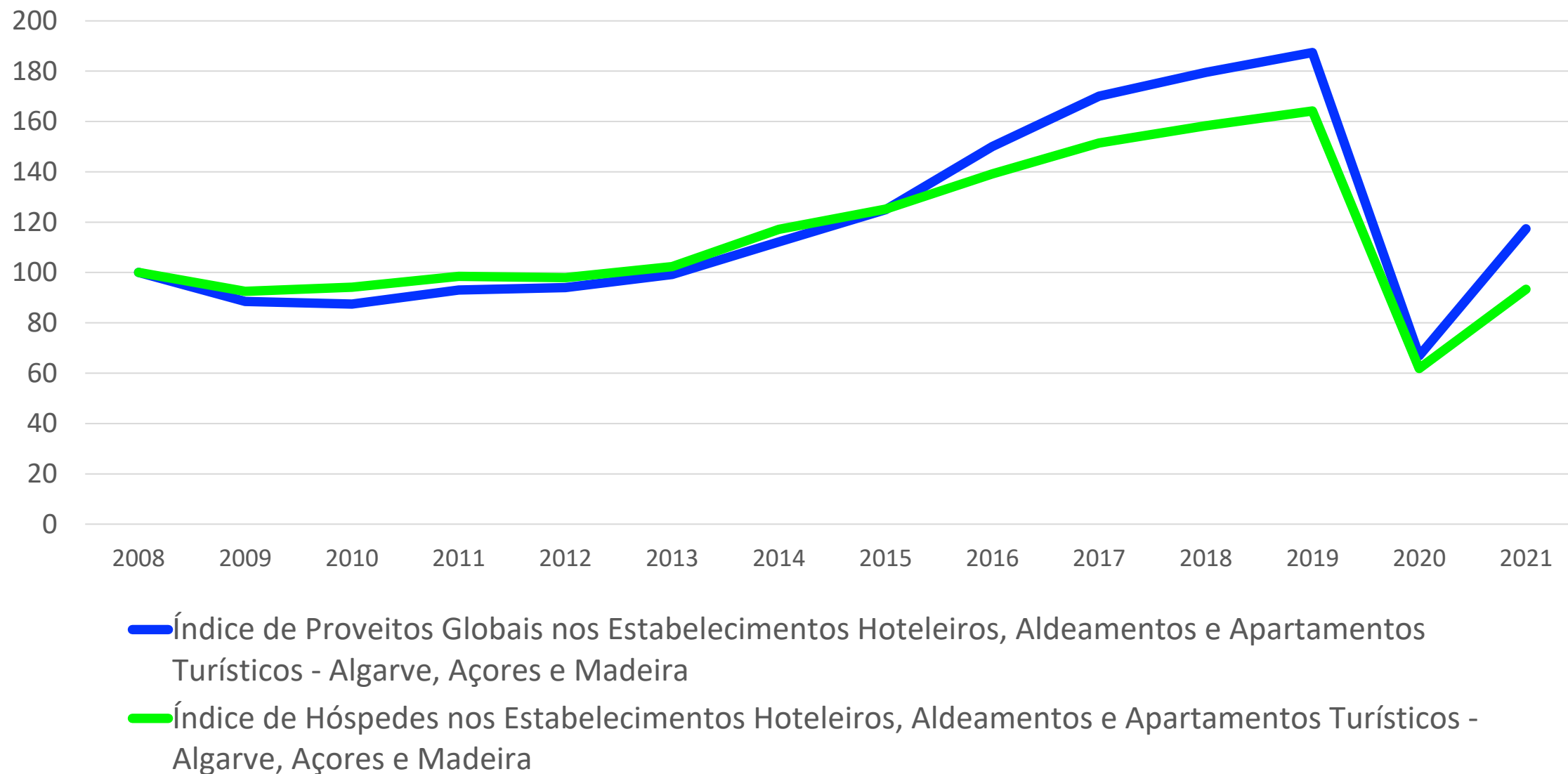
(Milhões)



Total de Movimentos de passageiros nos 10 maiores portos da MedCruise

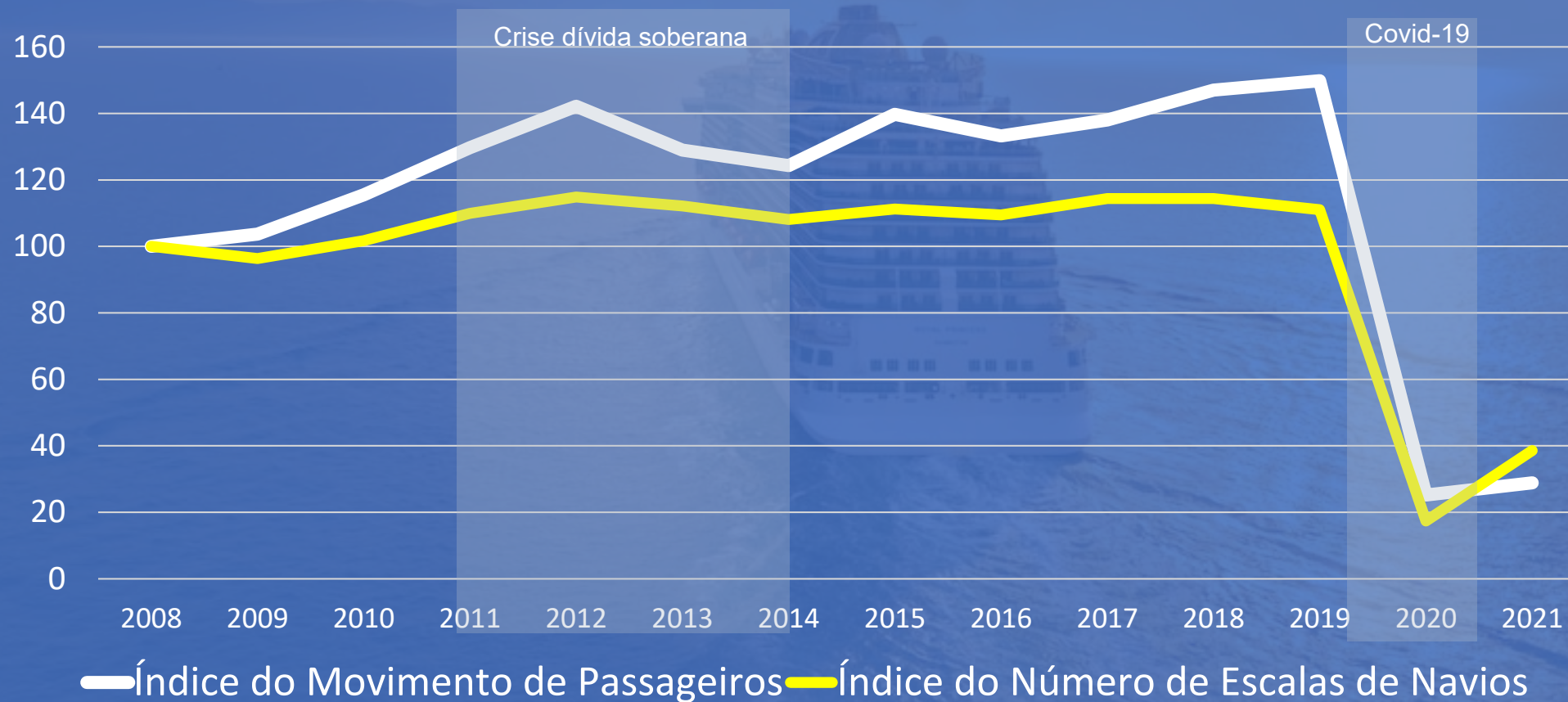


Turismo Algarve, Açores e Madeira



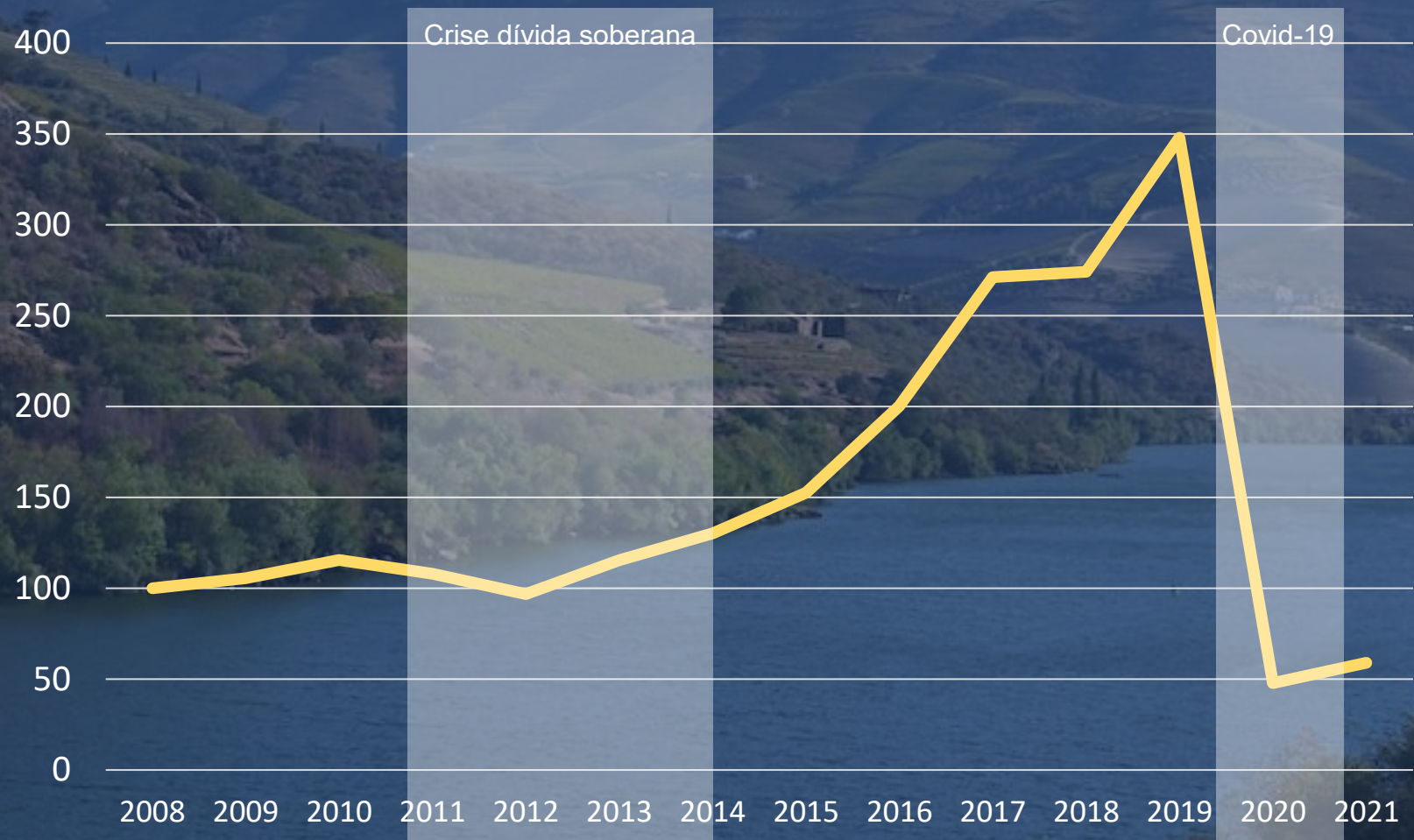
Índices da Atividade de Cruzeiros dos 3 principais portos de cruzeiros do país

(Madeira, Lisboa e Leixões)



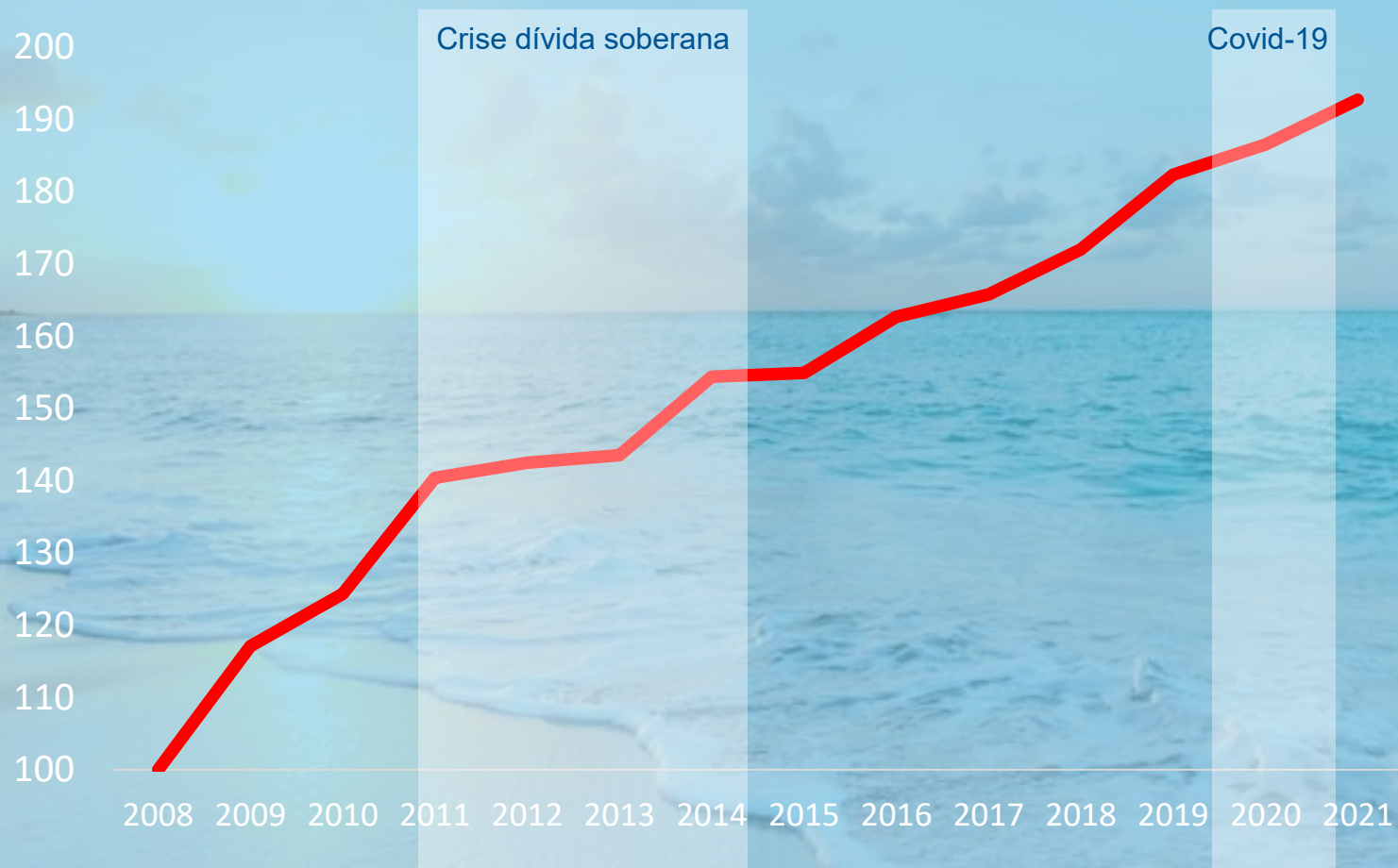
Índice do Total de passageiros registado na via navegável do Douro

(base 100: 2008)

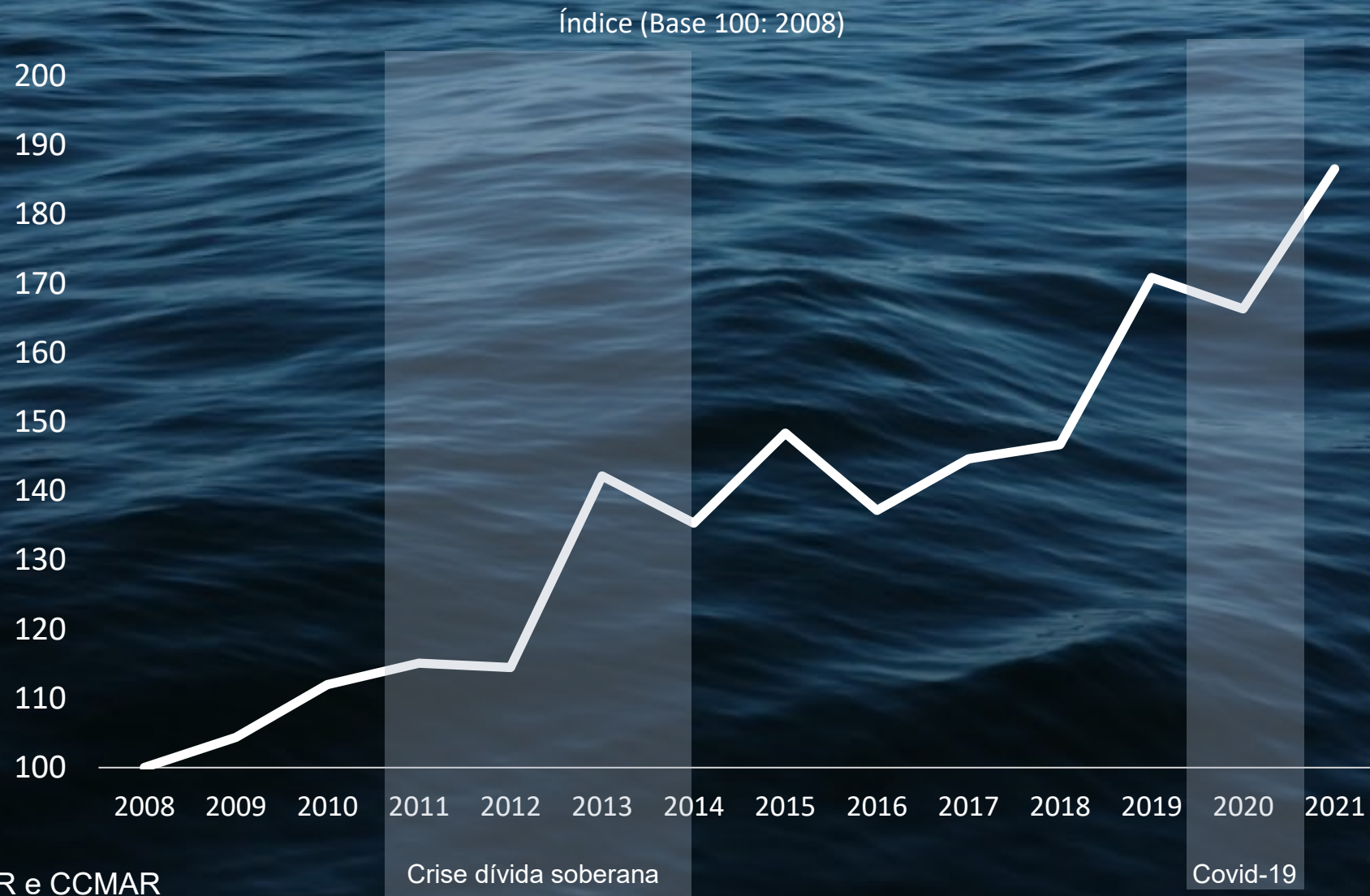


Índice do Número de Praias com Bandeira Azul

(base 100: 2008)



Índice proxy cientistas em biotecnologia azul



Fonte: CIIMAR e CCMAR

Obrigado.

