

International fishing activities (2015-2020) in German waters of the Baltic Sea

in relation to the designated Natura 2000 areas and proposed
management measures for mobile bottom contacting gears

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11.05.2022

Absolute revenues (€)

	2016	2017	2018	2019	2020
Revenues in reference area					
ICES-SDs 22 & 24	12,681,170	10,639,160	11,673,483	*)	*)
Revenues in area of measure					
Fehmarn Belt	35,546	32,576	70,664	90,064	100,811
Kadet Trench	-	-	-	12,376	4,625
Western Roenne Bank	81	125	969	2,730	37
Adler Ground	34,637	24	21,351	366	52
Pomeranian Bay with Odra Bank	4,067	4,990	7,203	12,082	31,177

Revenues in reference area (from STECF database) and areas of measure for vessels > 12m, fishing with mobile bottom contacting gears of Denmark, Germany, Poland.

Only fishing activities in the past affected by the proposed future measures are considered.

*) No sufficiently detailed data available in STECF database for 2019 and 2020

Relative revenues (%)

		2015	2016	2017	2018	2019, 2020	mean
Relative area as % of total area of ICES SD's 22 & 24		Relative revenue as % of total revenue in ICES SD's 22 & 24					
Fehmarn Belt	0,44	1.38	0.28	0.31	0.61	*)	0.64
Kadet Trench	0,19	0.00	-	-	-	*)	0.00
Western Roenne Bank	0,21	0.05	0.00	0.00	0.01	*)	0.02
Adler Ground	0,56	0.01	0.27	0.00	0.18	*)	0.12
Pom. Bay with Odra Bank	1,44	0.00	0.03	0.05	0.06	*)	0.04

Revenues in reference area (from STECF database) for vessels > 12m, fishing with mobile bottom contacting gears of Denmark, Germany, Poland.
*) No sufficiently detailed data available in STECF database for 2019 & 2020

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Absolute revenues (€) per country

Country	Scenario	2015	2016	2017	2018	2019	2020	mean
Denmark	Fehmarn Belt	183,983	13,210	15,124	34,097	55,026	86,280	64,620
	Kadet Trench	623	-	-	-	12,376	4,625	2,937
	W. Roenne Bank	619	-	-	662	-	-	213
	Adler Ground	57	153	-	15,312	177	43	2,624
	Pomm. Bay with Odra Bank	-	-	-	-	-	3,522	587
Germany	Fehmarn Belt	18,409	22,336	17,451	36,568	35,038	14,531	24,055
	W. Roenne Bank	1,358	-	-	-	570	37	328
	Adler Ground	1,037	33,377	-	5,675	-	9	6,683
	Pomm. Bay with Odra Bank	37	65	-	532	1,161	7,984	1,630
Poland	W. Roenne Bank	5,885	81	125	308	2,160	-	1,426
	Adler Ground	-	1,108	24	365	188	-	281
	Pomm. Bay with Odra Bank	344	4,002	4,990	6,671	10,921	19,671	7,767

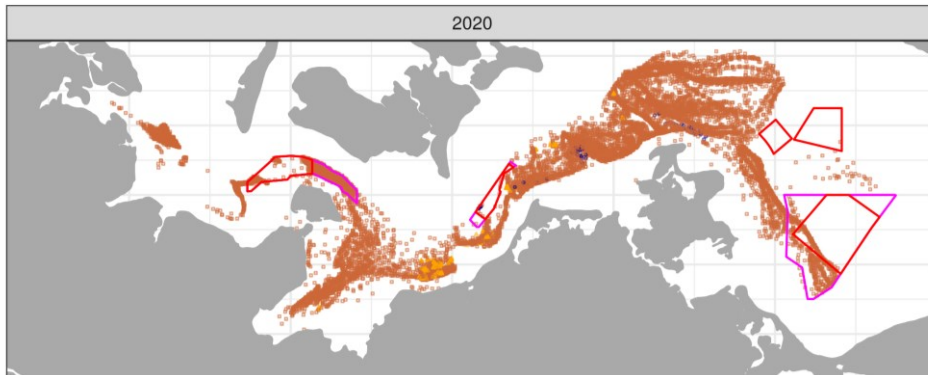
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Danish fishing fleets - VMS data



Gear codes

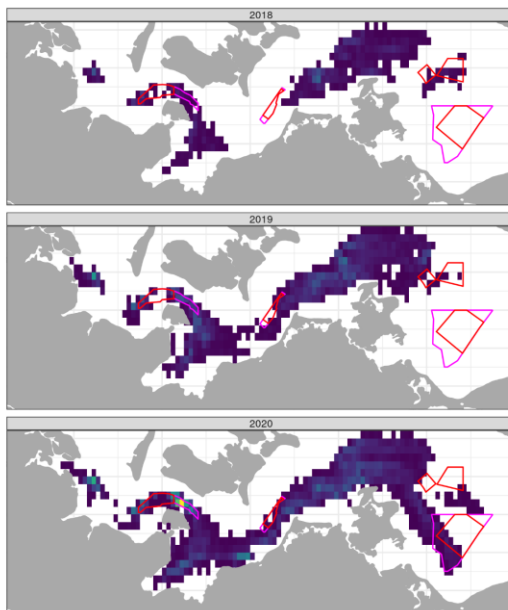
□	OTB	△	SDN	○	OTM
□	PTB	○	PTM	+	GTR

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Danish OTB fleet – effort per C-Square



Fishing effort [h]

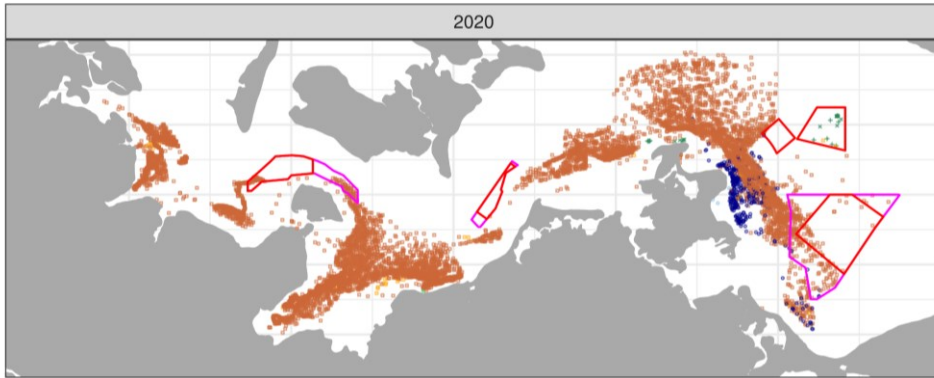
Magenta colored polygons indicate Natura 2000 areas, red polygons areas where measures for mobile bottom contacting gears are proposed.

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German fishing fleets - VMS data



Gear codes

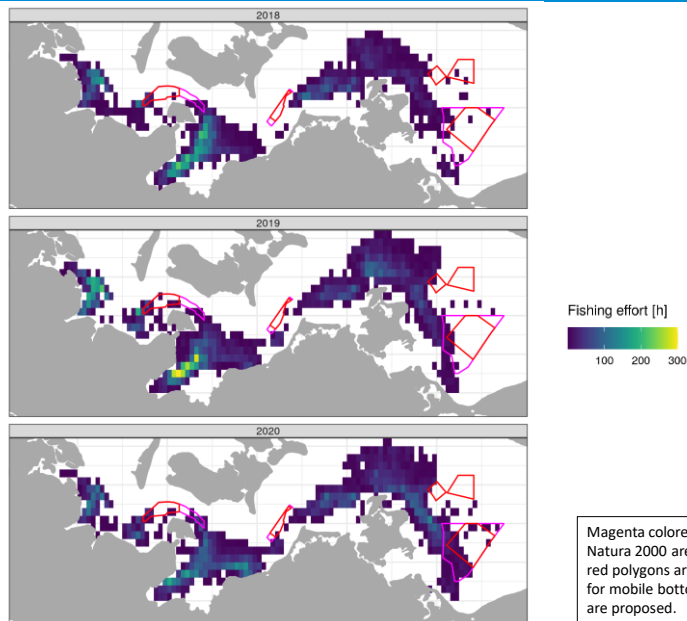
□	OTB	○	PTM	+	GNS	×	LHP
□	PTB	○	OTM	×	LLS		

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German OTB fleet – effort per C-Square

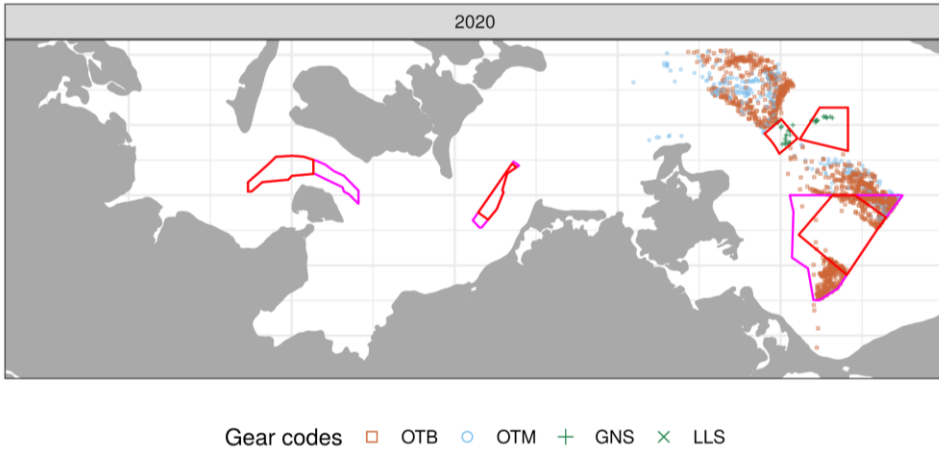


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Polish fishing fleets - VMS data

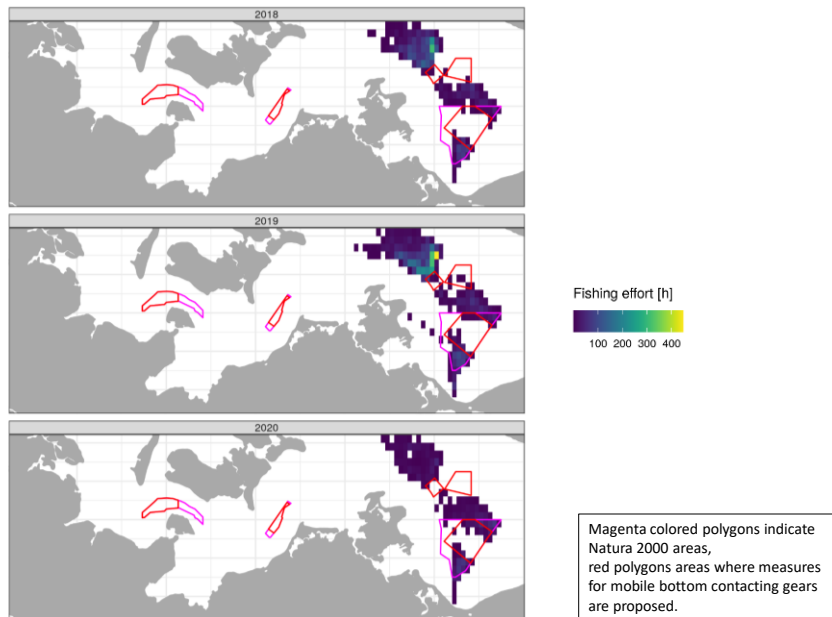


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Polish OTB fleet – effort per C-Square



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Thank you!