



## MarinTrust Standard V2

## By-product Fishery Assessment Plaice (Pleuronectes platessa) in FAO 27, ICES division 7.d (Eastern English Channel)

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# Table 1 Application details and summary of the assessment outcome

	Species:	Plaice (Pleuronectes platessa)	
	Geographical area:	FAO Area 27 Northeast Atlantic	
Fishery Under Assessment	Country of origin of the product:	Denmark (Flag countries: France, UK, Belgium)	
	Stock:	Plaice in ICES division 7.d (Eastern English Channel)	
Date	18 May 2023		
Report Code	DNK21		
Assessor	Léa Lebechnech		
Country of origin of the product - PASS	Denmark (Flag countries: France, UK, Belgium)		
Country of origin of the product - FAIL	N/A		

Application details and summary of the assessment outcome					
Company Name(s): FF Skagen: Skagen: FF Skagen: Hanstholm					
Country: Denmark					
Email address:		Applicant Code	Applicant Code:		
Certification Body Details					
Name of Certification	Body:	Global Trust C	Global Trust Certification		
Assessor	Peer Reviewer	Assessment Days	Initial/Surveillance/ Re-approval		
Léa Lebechnech	bechnech Matthew Jew 0.5		Surveillance 2		
Assessment Period	To May 2023				

Scope Details				
Main Species	Plaice (Pleuronectes platessa)			
Stock	Plaice in ICES division 7.d (Eastern English Channel)			
Fishery Location	FAO Area 27 Northeast Atlantic			
Management Authority	European Union (Common Fisheries Policy-CFP) and UK			
(Country/ State)				
Gear Type(s)	Beam trawl, otter trawl, trammel nets, other gears			
Outcome of Assessment				
Peer Review Evaluation	view Evaluation Agree with assessor's recommendation			
Recommendation	APPROVED			

### Table 2. Assessment Determination

**Assessment Determination** 

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If any species is categorised as Endangered or Critically Endangered on the IUCN Red List, or if it appears in the CITES appendices, it cannot be approved for use as Marin Trust raw material. Plaice (*Pleuronectes platessa*) does not appear as Endangered or Critically Endangered on the IUCN Red List, nor does it appear in the CITES appendices; therefore, plaice in ICES Division 7.d (Eastern English Channel) is eligible for approval for use as Marin Trust raw material.

There is a species-specific management regime in place for this stock including a stock assessment with reference points defined and a TAC set and therefore, the stock was assessed under Category C. In the last stock assessment, removals are considered and the stock is above its limit reference point B<sub>lim</sub>, therefore the stock PASSES clauses C1.1 and C1.2.

Consequently, plaice (*Pleuronectes platessa*) in ICES Division 7.d (Eastern English Channel) is APPROVED for the production of fishmeal and fish oil under the Marin Trust Standard v.2.

Fishery Assessment Peer Review Comments

The assessor correctly classified plaice (*Pleuronectes platessa*) in ICES Division 7.d (Eastern English Channel) as Category C, the stock is subject to a specific management regime and reference points are defined.

Fishery removals are considered in the stock assessment process. The most recent stock assessment shows that the stock is above MSY B<sub>trigger</sub>, B<sub>pa</sub>, and B<sub>lim</sub>. Therefore, the stock is considered to have biomass above the limit reference point.

Plaice (*Pleuronectes platessa*) in ICES Division 7.d (Eastern English Channel) passes both clauses (C1.1 and C1.2) and therefore should be approved under the MarinTrust Standard v.2.

Notes for On-site Auditor

N/A



## **Species Categorisation**

**NB:** If any species is categorised as Endangered or Critically Endangered on the IUCN Red List, or if it appears in CITES Appendix 1, it **cannot** be approved for use as an MarinTrust raw material.

#### **IUCN Red list Category**

By-product material from a species listed by IUCN (the International Union for Conservation of Nature) under the Red List for the following categories shall immediately fail the assessment;

- EXTINCT (E) AND EXTINCT IN THE WILD (EW)
- CRITICALLY ENDANGERED (CR) facing an extremely high risk of extinction in the wild.
- ENDANGERED (EN) facing a very high risk of extinction in the wild.

By-product material may be used from the following categories provided that all clauses in the MarinTrust standard are passed.

- VULNERABLE (VU) facing a high risk of extinction in the wild.
- NEAR THREATENED (NT) does not qualify for above now, but is close or is likely to qualify for, a threatened category in the near future.
- LEAST CONCERN (LC) Widespread and abundant.
- DATA DEFICIENT (DD) and NOT EVALUATED (NE)

### Table 3 Species Categorisation Table

Common name	Latin name	Stock	Management	Category	IUCN Red List Category <sup>1</sup>	CITES Appendix 1 <sup>2</sup>
Plaice	Pleuronectes	Plaice in ICES division 7.d	European Union (CFP),	С	LC <sup>3</sup>	No
	platessa	(Eastern English Channel)	UK			

<sup>&</sup>lt;sup>1</sup> <u>https://www.iucnredlist.org/</u>

<sup>&</sup>lt;sup>2</sup> <u>https://cites.org/eng/app/appendices.php</u>

<sup>&</sup>lt;sup>3</sup> https://www.iucnredlist.org/species/190304/45098360

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## **CATEGORY C SPECIES**

In a by-product assessment, Category C species are those which are subject to a species-specific management regime and are usually targeted species in fisheries for human consumption.

Clause C1 should be completed for each Category C species. If there are no Category C species in the fishery under assessment, this section can be deleted. Where a species fails this Clause, it should be assessed as a Category D species instead.

Spe	ecies	Name Plaice (Pleuronectes platessa)			
	1	y C Stock Status - Minimum Requirements			
<b>C1</b>	C1.1				
		process, OR are considered by scientific authorities to be negligible.			
	C1.2	The species is considered, in its most recent stock assessment, to have a biomass above the limit	Yes		
		reference point (or proxy), OR removals by the fishery under assessment are considered by scientific			
		authorities to be negligible.			
		Clause outcome:	PASS		
	-	movals of the species in the fishery under assessment are included in the stock assessment process scientific authorities to be negligible.	, OR are		
Mana exploit at the ICES r autho There Catch The as The ir freque calcul matur Discar inform	gement itation r e stock a notes the rities fo is no ag scenari ssessme nput dat encies f ate FR-C rity ogiv rds are i nation, v	at when the MSY approach is applied, catches in 2023 should be no more than 4738 tonnes. If plaice in Divisions 7.d and 7.e under a combined area TAC prevents effective control of the single es and could lead to the overexploitation of either species. ICES advises that management should be imple a level. existence of a precautionary management plan, developed and adopted by one of the relevant manager this stock. eed shared management plan with UK for this stock, and ICES provides advice according to ICES MSY approximate consistent with the MAP F <sub>MSY</sub> ranges are provided. It type is an Age-based analytical assessment that uses catches in the model and in the forecast. considered in the last stock assessment are the following: Commercial catch (international landings, m catch sampling covering 75% of the landings), two survey indices UK-BTS [B2453]. A delta-GAM is S index [G3425]. Time invariant natural mortality by age is calculated from Peterson and Wroblewski (198 is based on biological sampling. cluded in the assessment and all major fleets are covered. In 2021, 60% of the landings had associated th age frequencies from catch sampling covering 57% of the discards. Figure S are not available (before 2006).	emented ment pproach. with age s used to 34). Fixed d discard		
Catch	as ara n	sented in the figure below:			
cuttin	es are p	Catches			
		top 1980 1980 1980 1980 1980 1980 1980 1980			
		Figure 1. Catches of plaice in Division 7.d.			

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Therefore, fishery removals of the species in the fishery under assessment are included in the stock assessment process and the stock PASSES clause C1.1.

C1.2 The species is considered, in its most recent stock assessment, to have a biomass above the limit reference point (or proxy), OR removals by the fishery under assessment are considered by scientific authorities to be negligible.

Fishing pressure on the stock is above F<sub>MSY</sub> but below F<sub>pa</sub> and F<sub>lim</sub>, and spawning-stock size is above MSY B<sub>trigger</sub>, B<sub>pa</sub> and B<sub>lim</sub>.

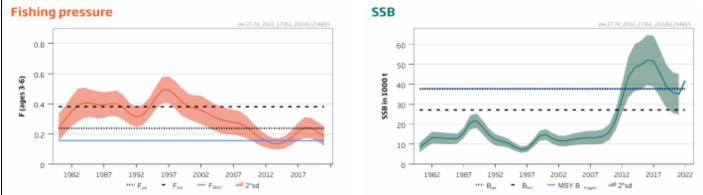


Figure 2. Plaice in Division 7.d. Summary of the stock assessment. Discard data are only available since 2006; values prior to that are model estimates.

Source: ICES 2022.

Therefore, the species is considered, in its most recent stock assessment, to have a biomass above the limit reference point and it PASSES clause C1.2.

#### References

Plaice (*Pleuronectes platessa*) in Division 7.d (eastern English Channel). In Report of the ICES Advisory Committee, 2022. ICES Advice 2022, ple.27.7d. <u>https://doi.org/10.17895/ices.advice.19453628</u>

LIIKS		
MarinTrust Standard clause	1.3.2.2	
FAO CCRF	7.5.3	
GSSI	D.3.04, D5.01	

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