

# MarinTrust Standard V2

# By-product Fishery Assessment Report Template

#### **MarinTrust Programme**

Unit C, Printworks 22 Amelia Street London SE17 3BZ

E: standards@marin-trust.com

T: +44 2039 780 819



# Table 1 Application details and summary of the assessment outcome

	Species:	Saithe (Pollachius virens)		
	Geographical area:	FAO Area 27 Northeast Atlantic		
Fishery Under Assessment	Country of origin of the product:	France		
	Stock:	Saithe in ICES Subareas 1 and 2 (Northeast Arctic)		
Date	20 August 2021			
Report Code	BP174 Geraldine Criquet			
Assessor				
Country of origin of the product - PASS	France			
Country of origin of the product - FAIL	Not applicable			

Application details and summary of the assessment outcome					
Name: Copalis					
Address:					
Country: France		Zip:	Zip:		
Tel. No.:		Fax. No.:	Fax. No.:		
Email address:		Applicant Code:	Applicant Code:		
Key Contact:		Title:			
Certification Body Details					
Name of Certification Body:		Global Trust Certification			
Assessor	Peer Reviewer	Assessment Days	Initial/Surveillance/		
ASSESSUI		Assessment Days	Re-approval		
Geraldine Criquet Virginia Polonio		0.5	Initial		
Assessment Period	Assessment Period To August 2021				

Scope Details			
Main Species	Saithe (Pollachius virens)		
Stock	Saithe in ICES Subareas 1 and 2 (Northeast Arctic)		
Fishery Location	FAO Area 27 Northeast Atlantic		
Management Authority (Country/ State)	European Union Common Fisheries Policy / Norway Ministry of Trade, Industry and Fisheries / France Direction des pêches maritimes et de l'aquaculture (DPMA)		
Gear Type(s)	Gillnet (18%), other (23%), purse seine (16%) and bottom trawl (44%)		
Outcome of Assessment			
Peer Review Evaluation	Agree with assessor's determination		
Recommendation	APPROVED		



### Table 2. Assessment Determination

#### **Assessment Determination**

If a species is categorised as Endangered or Critically Endangered on IUCN's Red List, or if it appears in the CITES appendices, it cannot be approved for use as MarinTrust RS raw material. Saithe (*Pollachius virens*) is not categorised as Endangered or Critically Endangered on the IUCN's Red List and it does not appear in the CITES appendices. Therefore, saithe is eligible for approval for use as MarinTrust RS by-product raw material.

The stock is subject to a specific management regime under the Norwegian management plan and reference points are defined. Therefore, it is classified as Category C.

Fishery removals of the saithe stock are considered in the stock assessment processes such that **the fishery PASSES Clause C1.1.** 

As per the last stock assessment, the spawning stock biomass is above the limit reference point. Therefore, **the fishery PASSES Clause C1.2.** 

As the fishery passes both Clause C1.1 and C1.2, saithe in Subareas 1 & 2 (Northeast Arctic) is recommended for **APPROVAL** for the production of fishmeal and fish oil under the current MarinTrust RS v 2.0 by-product standard.

#### Fishery Assessment Peer Review Comments

The peer-review agrees with the assessor's determination as the stock has been correctly classified as category C.

Fishery removals have been considered in the stock assessment and the biomass is above reference points. Therefore, saithe in Subareas 1 & 2 (Northeast Arctic) is approved for the production of fishmeal and fish oil under the current MarinTrust RS v 2.0 by-product standard.

Notes for On-site Auditor



# **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 Redlist 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>
Saithe	Pollachius	Saithe in Subareas 1 &	EU	С	Least Concern	No
	virens	2 (Northeast Arctic)	Norway		(LC)	
			Ministry of			
			Trade,			
			Industry and			
			Fisheries			
			France DPMA			

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

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



#### **CATEGORY C SPECIES**

In a whole fish assessment, Category C species are those which make up less than 5% of landings, but which are subject to a species-specific management regime. In most cases this will be because they are a commercial target in a fishery other than the one under assessment.

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 may be assessed as a Category D species instead, EXCEPT if there is evidence that it is currently below the limit reference point.

Spe	cies	Name	Saithe, Pollachius virens	
C1 Category C Stock Status - Minimum Requirements				
CI	C1.1		, , , , , , , , , , , , , , , , ,	PASS
		process, OR are considered by scientific authorities to be negligible.		
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.		PASS		
	•	•	Clause outcome:	PASS

C1.1 Fishery removals of the species in the fishery under assessment are included in the stock assessment process, OR are considered by scientific authorities to be negligible.

Fishery removals of the stock are included in the stock assessment process. Stock assessment model input data include international landings, ages and length frequencies from Norwegian, German and Russian catch sampling. Catches are presented in Figure 1.

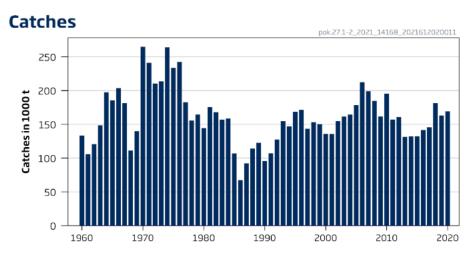


Figure 1. Saithe in Subareas 1 & 2. Catches.

Given the inclusion of removals from the fishery under assessment in the stock assessment process, the fishery achieves a PASS against 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.

The most recent ICES advice showing the outcome of the stock assessment was published in June 2021. The spawning stock biomass is above MSY B<sub>trigger</sub>, B<sub>pa</sub> and B<sub>lim</sub> (Figure 2).

The stock is considered, in its most recent stock assessment, to have a biomass above its limit reference point (or proxy) such that the fishery achieves a PASS against C1.2 for this stock.



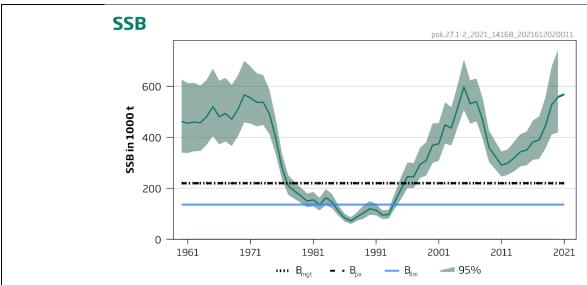


Figure 2. Saithe in Subareas 1 & 2. Summary of the stock assessment.

#### References

Cook, R., Fernandes, P., Florin, A., Lorance, P. & Nedreaas, K. 2015. *Pollachius virens. The IUCN Red List of Threatened Species* 2015: e.T190304A45098360. Downloaded on 20 August 2021.

https://www.iucnredlist.org/species/190304/45098360

ICES. 2021. Saithe (*Pollachius virens*) in subareas 1 and 2 (Northeast Arctic). *In* Report of the ICES Advisory Committee, 2021. ICES Advice 2021, pok.27.1-2,

https://doi.org/10.17895/ices.advice.7826.

Links	
MARINTRUST Standard clause	1.3.2.2
FAO CCRF	7.5.3
GSSI	D.3.04, D5.01