MarinTrust Standard V2

By-product Fishery Assessment Report Template

MarinTrust Programme
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Table 1 Application details and summary of the assessment outcome

Fishery Under Assessment	Species:	Skipjack tuna (*Katsuwonus pelamis*)
	Geographical area:	1. FAO 21 Atlantic, Northwest 2. FAO 31 Atlantic, Western Central
	Country of origin of the product:	Spain and Portugal
	Stock:	Western Atlantic skipjack tuna
Date	06 August 2021	
Report Code	BP170	
Assessor	Sam Dignan	
Country of origin of the product - PASS	Spain and Portugal	
Country of origin of the product - FAIL	Not applicable	

Application details and summary of the assessment outcome			
Name: Thien Quynh Co Ltd.			
Address:			
Country: Vietnam		Zip:	
Tel. No.:		Fax. No.:	
Email address:		Applicant Code:	
Key Contact:		Title:	
Certification Body Details			
Name of Certification Body:		Global Trust Certification Limited	
Assessor	Peer Reviewer	Assessment Days	Initial/Surveillance/ Re-approval
Sam Dignan	Geraldine Criquet	0.5	Surveillance 2
Assessment Period	To August 2021		

Scope Details	
Main Species	Skipjack tuna (*Katsuwonus pelamis*)
Stock	Western Atlantic skipjack tuna
Fishery Location	1. FAO 21 Atlantic, Northwest 2. FAO 31 Atlantic, Western Central
Management Authority (Country/ State)	ICCAT, Spain and Portugal
Gear Type(s)	Various
Outcome of Assessment	
Peer Review Evaluation	Agree with the assessor's recommendation of approval.
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. Skipjack tuna (*Katsuwonus pelamis*) is listed on the IUCN Red List as globally Least Concern (LC) and is not listed in CITES such that skipjack derived products are eligible for approval for use as MarinTrust RS by-product raw material. There remains uncertainty around the stock structure of skipjack tuna in the Atlantic Ocean but the hypothesis which forms the basis of management is one of separate eastern and western stocks split at $30^{\circ}W$. Given that FAO Major Fishing Areas 21 (western boundary = $42^{\circ}W$) and 31 (western boundary = $40^{\circ}W$) both occur entirely west of $30^{\circ}W$), only the western stock is relevant to this assessment. Fishery removals of the stock are considered in the stock assessment processes so **the stock PASSES Clause C1.1**. As of the latest assessment, stock status biomass is considered to be above the corresponding limit reference such that **the stock PASSES Clause C1.2.** As the fishery passes both Clause C1.1 and C1.2, the by-product covered by this report 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 assessor correctly classified Western Atlantic skipjack as category C, reference points are defined to assess status of the stocks relative to. Fishery removals are included in the stock assessment process so the stock PASSES Clause C1.1. The Western Atlantic skipjack stock is considered, in its most recent stock assessment, to have a biomass above the limit reference point. Therefore, it PASSES Clause C1.2. Therefore, Western Atlantic skipjack is **APPROVED**.
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[1]	CITES Appendix 1[2]
Skipjack tuna	*Katsuwonus pelamis*	Western Atlantic skipjack tuna	ICCAT	C	Globally: Least Concern (LC)	No

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[1] https://www.iucnredlist.org/
[2] https://cites.org/eng/app/appendices.php

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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.

Species Name	Western Atlantic skipjack tuna	
C1	**Category C Stock Status - Minimum Requirements**	
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.	PASS
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.	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 under assessment are included in the ICCAT stock assessment process with skipjack. Given Specifically, catches of eastern Atlantic skipjack are summarised in ICCAT, 2019 with catches by Spain and Portugal and overall catches for the period 2014 – 2018 presented below.

Year	Western Atlantic skipjack landings (mt)		
	Spain	Portugal	Total
2014	0	0	27,196
2015	0	0	20,711
2016	641	0	22,083
2017	223	0	23,568
2018	109	0	22,873

Given the inclusion of removals from the fishery under assessment in stock assessment processes, **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 analyses of the status of the western Atlantic skipjack stock was conducted in 2014 using catch data to 2013 (ICCAT 2014; ICCAT 2019). The next assessment is scheduled for 2021. Specific limit reference points are not in place for this stock, but managers currently consider that the stock is not likely to be overfished (ICCAT 2019); therefore, **the stock achieves a PASS against C1.2.**

References	

– ICCAT 2019 SCRS Report (Skipjack tuna): https://www.iccat.int/Documents/SCRS/ExecSum/SKJ_ENG.pdf
– ICCAT 2014. Report of the 2014 ICCAT east and west Atlantic skipjack stock assessment meeting: https://www.iccat.int/Documents/SCRS/DetRep/SKJ_SA_ENG.pdf

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

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