FISHERY BY-PRODUCT REPORT

IFFO GLOBAL STANDARD FOR RESPONSIBLE SUPPLY OF FISHMEAL AND FISH OIL



FISHERY By-Product:	Black Scabbardfish (<i>Aphanopus carbo</i>)
LOCATION:	Northeast Atlantic (France)
DATE OF REPORT:	December 2014
ASSESSOR:	Sam Peacock

Global Trust Certification Ltd, 3rd Floor, Block 3, Quayside Business Park, Mill Street, Dundalk, Co. Louth, Ireland Tel: 042 932 0912 Fax 042 938 6864			042 932 0912 Fax 042 938 6864
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1. APPLICATION DETAILS AND SUMMARY OF THE ASSESSMENT OUTCOME					
Name:					
Address:					
Country: France		Zip:			
Tel. No.			Fax. No.		
Email address:			Applicant Code		
Key Contact: :			Title:		
Certification Body Details					
Name of Certification Body:					
Assessor Name	Peer Reviewer			Initial/Surveillance/ Re-certification	
Sam Peacock	Deirdre Hoare			Re-certification	
1. Scope of Assessment		IFFO RS By-Product re-certification			
2. Fishery By-Product		Black Scabbardfish (<i>Aphanopus carbo</i>)			
3. Fishery By-Product Location		Northeast Atlantic (France)			
4. Fishery Method		Trawl and longline; French fishery is primarily trawling			
5. Outcome of Assessment		Re-approve byproduct			

2. GUIDANCE FOR ONSITE ASSESSMENT

3. ASSESSMENT DETERMINATION

There is a robust fishery management framework at the EU and France levels which is applied specifically to the black scabbardfish stock in the assessment area. Management is supported by some species-specific data collection and stock assessment, but improvements could be made particularly in relation to fishery-independent data collection. The assessment team recommends approving this byproduct material against the IFFO RS standard.

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4. RATIONALE OF THE ASSESSMENT OUTCOME

A. THE MANAGEMENT FRAMEWORK AND PROCEDURE

LEVEL OF COMPLIANCE

The management of the fishery used to produce the By- Product must include a legal and administrative basis for the implementation of measures and controls to support the management of the fishery.

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LOW	An administrative framework that ensures an efficient management of the fishery is not established.		
MEDIUM	An administrative framework that ensures an efficient management of the fishery is somehow established, but		
	there is evidence of not being efficient to ensure the management of the stock.		
HIGH	A legal and administrative framework that ensures an efficient management of the fishery is established and		
	works efficiently.		

Determination: There are effective fishery management frameworks in place at the EU and national levels, and these frameworks are applied specifically to the byproduct species under assessment. Although the management units do not match the scientific advice stock unit, this is due to the recent change in the latter.

Fishery management framework:

France is a member of the European Union and therefore in Community waters implements the Common Fisheries Policy (CFP). In force since 1983, the CFP aims to reconcile resource conservation with the preservation of income and jobs in coastal zones that offer few alternatives in terms of production or employment. It therefore covers not just resources but also markets and structures.

The CFP has undergone a series of updates, including the most recent reform which was implemented from 1st January 2014. The principal aim of the new CFP is to achieve maximum sustainable yield (MSY) for all stocks by 2015 where possible, and at the latest by 2020. The 2014 reform also details the gradual roll-out of a landing obligation (prohibiting discards), which began in selected fisheries in 2015 and will eventually encompass all commercial fisheries from 2019. Finally, the 2014 reform increases the role and importance of management at the regional level, and encourages more intensive stakeholder engagement.

The primary authority with responsibility for implementing the CFP in France is the Directorate of Marine Fisheries and Aquaculture (*Direction des Pêches Maritimes et de l'Aquaculture*, DPMA), within the government Ministry of Ecology, Sustainable Development and Energy (*Ministère de l'Écologie, du Dévelopment Durable et de l'Énergie*).

Species-specific management:

Historically, TACs have been set for black scabbardfish in two management areas. These areas, and the associated quotas for 2014, are as follows:

- V, VI, VII, XII: 4t
- VIII, IX, X: 3.7t

It is not clear whether these quotas are still applied, as the EU directive listing TACs for 2015 does not include reference to black scabbardfish except as permissible bycatch in the ling/blue ling quota. Additionally, as of 2014 ICES advice is now provided on the basis that black scabbardfish in the Northeast Atlantic is a single stock (see section B). Although species-specific management measures appear to be somewhat limited, there is some qualitative evidence that they are effective at preventing overfishing, as the stock size is currently considered stable by ICES.

R1 - R5

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B. STOCK ASSESSMENT PROCEDURES AND MANAGEMENT ADVICE LEVEL OF COMPLIANCE B. Research in support of fisheries management should exist. LOW Research to support the management of the stock does not exist MEDIUM Research to support the management of the stock exists, however research programmes could be significantly improved to decrease scientific advice uncertainty. HIGH Research to support the management of the stock exists, and research programmes for provision of scientific advice are considered adequate.

Determination: Some species-specific stock assessment and data collection are carried out, but there is significant room for improvement.

Fisheries management in EU waters is supported by the International Council for the Exploration of the Sea (ICES). ICES utilises the best available scientific information collected by 20 member countries and others, and develops advice for the majority of commercially fished stocks in European waters.

Historically ICES has provided advice for multiple stock units, but in 2014 for the first time began to treat black scabbardfish in the Northeast Atlantic as a single stock unit. Advice is now provided for Subareas I, II, IV, VI, VII, VIII, X, XIV, and Divisions IIIa, Va, Vb, IXa, and XIIb in a single report. A Bayesian state space assessment is conducted using commercial catch data and commercial indices. The stock is considered data-deficient and no quantitative reference points are defined. ICES reports that the assessment could be improved with the addition of fishery-independent data.

R5, R6

C. STOCK STAT	US		
LEVEL OF COMPLIANCE			
C. The fish used to produce the fish By- Product is not considered to be critically at risk of over exploitation in accordance with the IUCN			
guidance.			
LOW	The fish By-Product must not come from a species that is listed as extinct, or critically endangered.		
MEDIUM The fish By- Product is from a species that is classified as vulnerable, but has a management regime in place that			
	will control the level of fishing permitted. Or if a species is deemed to be endangered but the sub-group from		
	where the fish By- Product is harvested is deemed scientifically to be at no risk of over exploitation.		
HIGH	The fish By- Product comes from a fishery that is not deemed to be at risk of over exploitation from fishing		
	activities.		
Determination, Plant combined in her not have entonomized by the UICN, however there is no additional M			

Determination: Black scabbardfish has not been categorised by the IUCN; however there is no additional evidence to lead the assessment team to believe the species is at serious risk and so a medium compliance rating is appropriate.

The IUCN has not categorised Aphanopus carbo, and it is not listed in the CITES appendices.

R7, R8

5. REFERENCES

R1 – About the Common Fisheries Policy: http://ec.europa.eu/fisheries/cfp/index_en.htm

R2 – CFP – Managing fish stocks: http://ec.europa.eu/fisheries/cfp/fishing_rules/index_en.htm

R3 – CFP – Discarding and the Landing Obligation:

http://ec.europa.eu/fisheries/cfp/fishing_rules/discards/index_en.htm

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R4 – French Directorate of Marine Fisheries and Aquaculture: http://www.developpement-durable.gouv.fr/-Les-peches-maritimes-et-l-.html

R5 – ICES advice, black scabbardfish in the Northeast Atlantic, Subareas I, II, IV, VI, VII, VIII, X and XIV, and Divisions IIIa, Va, Vb, IXa and XIIb, May 2014:

http://www.ices.dk/sites/pub/Publication%20Reports/Advice/2014/2014/bsf-nea.pdf

R6 – EU fishing quotas 2015: http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L_.2015.022.01.0001.01.ENG

R7 – IUCN redlist: http://www.iucnredlist.org/

R8 - CITES appendices: http://www.cites.org/eng/app/appendices.php