
FISHERY By-Product SURVEILLANCE REPORT

IFFO GLOBAL STANDARD FOR RESPONSIBLE SUPPLY OF FISHMEAL AND FISH OIL



FISHERY By-Product:	Hake (<i>Merluccius merluccius</i>)
LOCATION:	UK & Ireland-Ices Area IVa-c, VI a, VIIa,b,d-h,j2
DATE OF REPORT:	19/02/2012
ASSESSOR:	Sam Peacock

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1. APPLICATION DETAILS AND SUMMARY OF THE ASSESSMENT OUTCOME

Name:		
Address:		
Country:	Zip:	
Tel. No.	Fax. No.	
Email address:	Applicant Code	
Key Contact:	Title:	

Certification Body Details

Name of Certification Body:	Global Trust Certification Ltd.	
Assessor Name	Peer Reviewer	Initial/Surveillance/ Re-certification
Sam Peacock	Mike Platt	Surveillance

1. Scope of Assessment	By-Product surveillance
2. Fishery By-Product	Hake (<i>Merluccius merluccius</i>)
3. Fishery By-Product Location	UK & Ireland-Ices Area IVa-c, VI a, VIIa,b,d-h,j2 (R6)
4. Fishery Method	Trawl, gillnet, longline, and mixed gears
5. Outcome of Assessment	Maintain approval

2. GUIDANCE FOR ONSITE ASSESSMENT

3. ASSESSMENT DETERMINATION

There is a robust fishery management framework at the EU and UK & Ireland levels, which is applied specifically to hake in the assessment area. Management is supported by species-specific data collection and stock assessment. as there have been no substantial changes since the initial assessment, the assessment team recommends the approval of this byproduct be maintained.

4. RATIONALE OF THE ASSESSMENT OUTCOME		
A. THE MANAGEMENT FRAMEWORK AND PROCEDURE		
LEVEL OF COMPLIANCE		
<i>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.</i>		
LOW	There is no satisfactory legal and management framework for fisheries in the region.	
MEDIUM	An administrative and legal framework that underpins management of fisheries in the region is established, but it is not directly applied to the byproduct stock under assessment.	
HIGH	A legal and administrative framework that ensures an efficient management for fisheries in the region is established and applied specifically to the byproduct stock under assessment.	
<p>Determination: <i>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. There have been no significant changes since the initial assessment.</i></p> <p>Fishery management framework:</p> <p>The UK & Ireland are members of the European Union and therefore in Community waters implement 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.</p> <p>With regard to resource management, the CFP regulations comprise:</p> <ul style="list-style-type: none"> • A traditional management tool based on TACs and quotas; • Technical measures relating to gear or catch; • Effort-related management, based on vessel engine power and the number of days at sea. <p>The CFP also provides for the introduction of measures to rebuild, over a period of several years, stocks that are threatened in terms of sustainable harvesting, and for recourse to effort-related management rules to supplement TACs and quotas. An extensive reform of the CFP is currently under discussion by the European parliament and council, with the aim being to finalise negotiations by the end of 2013.</p> <p>The primary authorities with responsibility for implementing the CFP are the Department of Agriculture, Food and the Marine in Ireland, the Marine Management Organisation (in cooperation with the Department for Environment, Food and Rural Affairs) in the UK.</p> <p>Species-specific management:</p> <p>Hake in ICES areas IVa-c, VI a, VIIa,b,d-h,j2 is subject to an annual TAC based on advice provided by ICES. The stock has been subject to a recovery management plan since 2004, although this plan has not been evaluated by ICES.</p>		H
R1 – R5		

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B. STOCK ASSESSMENT PROCEDURES AND MANAGEMENT ADVICE		
LEVEL OF COMPLIANCE		
<i>B. Research in support of fisheries management should exist.</i>		
LOW	Research to support the management of regional fisheries does not exist.	
MEDIUM	Research to support the management of regional fisheries exists; however research programmes are not specifically directed at the byproduct stock under assessment.	
HIGH	Research specifically targeting the byproduct stock under assessment is carried out in support of sustainable fisheries management.	
<p>Determination: <i>Research is carried out specifically to support the management of the species under assessment, and although there is room for improvement the scientific understanding of the stock is considered adequate. There have been no substantial changes since the initial assessment.</i></p> <p>The stock was benchmarked in 2010 and is now assessed using landings and discard data, and four survey indices. Although ICES did not conduct a full assessment in 2012, advice was provided based on the 2011 assessment. For the 2011 assessment, the modelled time period was extended back to 1978. This provided a more comprehensive picture of the historical development of the stock and improved the quality of the assessment. SSB and F are now estimated with greater certainty. The assessment suffers from a lack of tuning data representative of the whole stock, particularly in relation to areas outside Subareas VII and VIII, the larger individuals in the population, and for earlier years.</p> <p>R4</p>		H
C. STOCK STATUS		
LEVEL OF COMPLIANCE		
<i>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.</i>		
LOW	The fish By-Product must not come from a species that is listed as extinct, or critically endangered by the IUCN.	
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. Alternatively if a species is listed as 'not assessed' or 'data deficient' by the IUCN and no additional information is available.	
HIGH	The fish By- Product comes from a fishery that is not deemed to be at risk of over exploitation from fishing activities. Alternatively if a species is listed as 'not assessed' or 'data deficient' by the IUCN but other sources of evidence (e.g. MSC certification) demonstrate that the species is not critically at risk.	
<p>Determination: <i>Hake has not been assessed by the IUCN red list but several hake fisheries have been certified against the MSC standard.</i></p> <p>The IUCN has not assessed <i>Merluccius merluccius</i>. However, it is listed on the MSC website as a 'fish to eat' and there are several MSC-certified fisheries worldwide.</p> <p>R6 & R7</p>		H

5. REFERENCES

R1 – About the Common Fisheries Policy, Managing a Common Resource:

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

R2 – Irish Department of Agriculture, Food and the Marine, Fisheries Department:

<http://www.agriculture.gov.ie/fisheries/>

R3 – Marine Management Organisation (About): <http://marinemanagement.org.uk/about/index.htm>

R4 – ICES Northern Stock hake advice 2012:

<http://www.ices.dk/committe/acom/comwork/report/2012/2012/hke-nrth.pdf>

R5 – EU fishing quotas 2012: http://ec.europa.eu/fisheries/documentation/publications/poster_tac2012_en.pdf

R6 – IUCN redlist: <http://www.iucnredlist.org/>

R7 – MSC fish-to-eat, Hake: <http://www.msc.org/cook-eat-enjoy/fish-to-eat/hake>

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