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PR JECT UK





DELIVERING FISHERY IMPROVEMENTS IN THE NORTH EAST ATLANTIC

Project UK Nephrops – A Scampi Dilemma





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What is Project UK?

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DELIVERING FISHERY IMPROVEMENTS IN THE NORTH EAST ATLANTIC

Project UK

A collaborative stakeholder partnership working towards an environmentally sustainable future for UK fisheries, facilitated by MSC.

Builds on the outputs and methods of Project Inshore: Pre-assessment as tool to inform improvements

Focus on commercially important species identified by the supply chain





Driven by multi-stakeholder Steering Groups

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Aligned to the MSC definition of a credible FIP

Project UK FIPs

Round 1

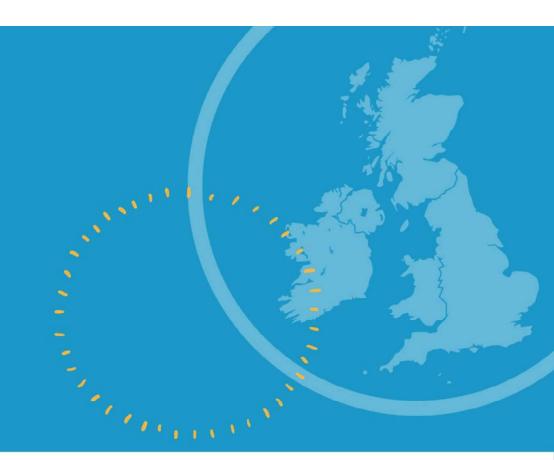
Round 2

- North Sea plaice & lemon sole
 - Demersal trawl, Beam trawl, Seine
- Channel scallops
 - Dredge
- Western Channel monkfish
 - Demersal trawl, Beam trawl, Gill net
- South West crab & lobster
 - Pot

- Scallops
 - Dredge
- Nephrops
 - Creel/pot
 - Trawl
- North Sea
- West of Scotland
- Irish Sea



What is a FIP?





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FIP process and tools

•Initial gap analysis using the MSC Standard 1 • Develop an Action Plan for improvement •Linked to MSC performance indicators 2 • Regular reporting of progress against Action Plan 3 Independently verified progress reports to evaluate progress Δ • Pre-determined limit to amount of time as a FIP 5 •Aim to enter MSC full assessment to demonstrate

sustainability & verify work of the FIP

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Principle	Component	PI	Performance Indicator	Scallop Dredge	
1	Outcome	1.1.1	Stock status	<60	
		1.1.2	Stock rebuilding		
	Management	1.2.1	Harvest Strategy	<60	
		1.2.2	Harvest control rules and tools	<60	
		1.2.3	Information and monitoring	60-79	
		1.2.4	Assessment of stock status	≥80	
2	Primary Species	2.1.1	Outcome	≥80	
		2.1.2	Management	≥80	
		2.1.3	Information	60-79	
	Secondary species	2.2.1	Outcome	≥80	
		2.2.2	Management	≥80	
		2.2.3	Information	60-79	
	ETP species	2.3.1	Outcome	60-79	
		2.3.2	Management	60-79	
		2.3.3	Information	60-79	
	Habitats	2.4.1	Outcome	<60	
		2.4.2	Management	60-79	
		2.4.3	Information	60-79	
	Ecosystem	2.5.1	Outcome	60-79	
		2.5.2	Management	≥80	
		2.5.3	Information	280	
3	Governance & policy	3.1.1	Legal and customary framework	280	
		3.1.2	Consultation, roles responsibilities	60-79	
		3.1.3	Long term objectives	280	
	Fishery specific management system	3.2.1	Fishery specific objectives	60-79	
		3.2.2	Decision making processes	60-79	
		3.2.3	Compliance and enforcement	≥80	
		3.2.4	Mgt performance evaluation	60-79	

MSC Standard

Principle 1 - Sustainable fish stocks



1.1 Stock evaluation (target catch) 1.1.1: Sustainable stock levels 1.1.2: Or, stock is rebuilding

1.2 Harvest Management Strategy

1.2.1: Precautionary harvest strategy + no shark finning 1.2.2: Harvest control rules and tools 1.2.3: Reliable information and monitoring 1.2.4: Robust assessment of stock status

Principle 2 - Minimising Environmental Impact

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2.1.1: Sustainable stock levels 2.1.2: Management strategy + reduction of unwanted mortality 2.1.3: Reliable information



2.2 Impact on secondary species (non-target species)

2.2.1: No threat to stock levels 2.2.2: Management strategy + reduction of unwanted mortality 2.2.3: Reliable information on risk



2.4 Impact on habitats

2.4.2: Strategy to protect habitats

2.3.3: Reliable information on risk

threatened or protected (ETP) species

2.3.1: No threat to ETP species stock levels

2.3.2: Management strategy to protect ETP

2.3 Impact on endangered.

species



2.4.3: Information on vulnerable habitats

2.4.1: No serious or irreversible harm

Principle 3 - Fishery Management

3.1 Governance and Policy 3.1.1: Effective legal or customary framework + recognises rights of people dependant on fishing for food or livelihood 3.1.2: Effective consultation process 3.1.3: Long term objectives

3.2 Fishery Specific Management System

- 3.2.1: Clear fishery specific objectives for
- achieving P1 & P2 3.2.2: Effective decision-making process
- 3.2.3: Compliance and enforcement systems
- 3.2.4: Management performance evaluation

2.5 Impact on the ecosystem

2.5.1: No serious or irreversible harm 2.5.2: Management strategy to protect the ecosystem 2.5.3: Reliable information on ecosystem function and impact





Praans





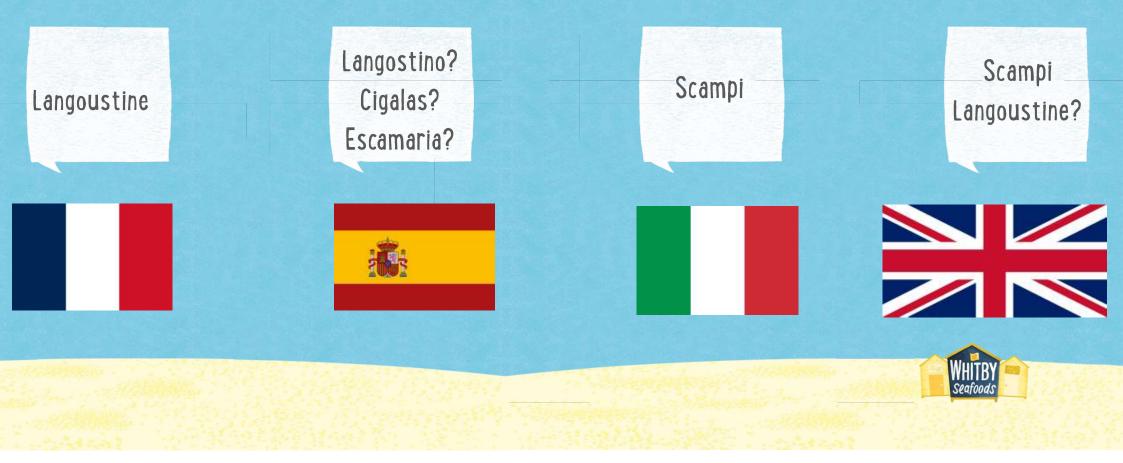
Whole Prawns

Tails





Four main markets



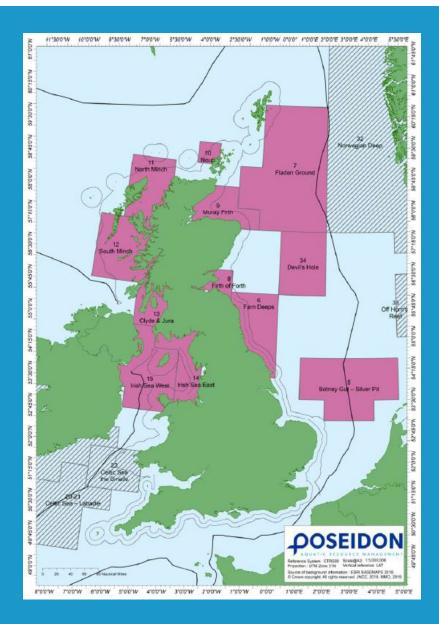
What is a dilemma?





Project UK... A solution to a scampi dilemma?





Component	Performance Indicator	Pre- Assessment Year 0	Actual Year 1	Actual Year 2	Actual Year 3
Outcome	1.1.1 Stock status	≥80	≥80	≥80	≥80
Outcome	1.1.2 Stock rebuilding				
	1.2.1 Harvest Strategy	<60	<60	<60	<60
Management	1.2.2 Harvest control rules and tools	60-79	60-79	60-79	60-79
Management	1.2.3 Information and monitoring	≥80	≥80	≥80	≥80
	1.2.4 Assessment of stock status	≥80	≥80	≥80	≥80
	2.1.1 Outcome	<60	<60	<60	60-79
Primary species	2.1.2 Management	<60	<60	<60	60-79
	2.1.3 Information	≥80	≥80	≥80	≥80
	2.2.1 Outcome	≥80	≥80	≥80	≥80
Secondary species	2.2.2 Management	60-79	60-79	≥80	≥80
D //	2.2.3 Information	≥80	≥80	≥80	≥80
	2.3.1 Outcome	<60	<60	<60	<60
ETP species	2.3.2 Management	60-79	60-79	60-79	60-79
1.5	2.3.3 Information	60-79	60-79	60-79	60-79
	2.4.1 Outcome	<60	<60	<60	60-79
Habitats	2.4.2 Management	60-79	60-79	60-79	60-79
	2.4.3 Information	60-79	60-79	60-79	60-79
	2.5.1 Outcome	60-79	60-79	60-79	60-79
Ecosystem	2.5.2 Management	60-79	60-79	60-79	60-79
27	2.5.3 Information	≥80	≥80	≥80	≥80
	3.1.1 Legal and customary framework	≥80	≥80	60-79	≥80
Governance and Policy	3.1.2 Consultation, roles and responsit	≥80	≥80	60-79	≥80
11 111	3.1.3 Long term objectives	≥80	≥80	≥80	≥80
	3.2.1 Fishery specific objectives	≥80	≥80	60-79	60-79
Fishery specific	3.2.2 Decision making processes	≥80	≥80	60-79	60-79
management system	3.2.3 Compliance and enforcement	60-79	60-79	60-79	60-79
<u>(1)</u>	3.2.4 Management performance evaluation	≥80	≥80	≥80	≥80

Transferable learnings from the process



Thank You



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