

Biomar

BioMar is a global fish feed manufacturer for aquaculture, supplying fish feed to around 80 countries for more than 45 different farmed fish species.

Summary

BioMar supports the development of sustainable aquaculture by supplying fish feed with minimal environmental impact; focusing on sustainable sourcing of raw materials, including fish meal and fish oil, and increased transparency and traceability throughout the supply chain. Biomar views transparency as fundamental to its business and was one of the first companies to participate in the Ocean Disclosure Project in 2015. The fish feed manufacturer is committed to annual reporting of its sustainability performance using the Global Reporting Initiative (GRI)'s G4 framework.

BioMar works with the Sustainable Fisheries Partnership (SFP) and its FishSource database to evaluate individual fisheries, and bases its assessment of responsible marine ingredients on the IFFO Global Standard for Responsible Supply (RS). BioMar monitors its key performance indicators for sustainable sourcing of marine raw materials, specifically; to source 70% of its fish meal and fish oil from IFFO RS Assured sources by 2020, and to source 100% of its krill from MSC-certified sources by 2015. As of 2016, the company had attained its goal, sourcing 100% MSC-certified krill, and 81% of fish meal and 70% of fish oil raw materials from IFFO RS Assured fisheries.

- http://www.biomar.com/en/uk/sustainability/
- http://www.biomar.com/en/uk/biomar-people/sustainability/biomars-contribution/sustainable-raw-materials/
- http://www.biomar.com/globalassets/.global/pdf-files-_en/biomar-sourcing-policy.pdf

Associated Fisheries



Fishery Name and Location	Fishing Methods	Certification or FIP	Stock Status and Management	Notes
Anchoveta Engraulis ringens Chilean Central- Southern Fishery countries: Chile	• Purse seine	Not certified or in a FIP	Managed	~

Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Profile not yet complete.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Anchoveta Engraulis ringens Chilean Central- Southern Fishery countries: Chile	. Seine nets	Not certified or in a FIP	Needs improvement	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Profile not yet complete.
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General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Anchoveta Engraulis ringens Peruvian Northern- Central Fishery countries: Ecuador, Peru	Seine netsPurse seine	Some product from FIP fisheries	Managed	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species, but available data is still limited.
- Bycatch for this fishery is likely to be low.
- Purse seine gear in this fishery may interact with the sea bed in shallow water, but habitat impacts are not well understood.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.



Anchoveta Engraulis ringens Southern Peru/Northern Chile Fishery countries: Chile, Peru	• Seine nets	Not certified or in a FIP	Needs improvement	~	
 Bycatch for this fishery is This fishery is unlikely to h General Notes	ave a significant impact on the se	a bed.	er marine ecosystem must be mor	nitored.	
Antarctic krill Euphausia superba Atlantic Southern Ocean Fishery countries: Norway	• Midwater trawl	Certified	Well managed	~	
 Bycatch for this fishery is This fishery is unlikely to h General Notes	 This fishery is unlikely to have direct impacts on PET species. Bycatch for this fishery is considered low. This fishery is unlikely to have a significant impact on the sea bed. 				
Araucanian herring Strangomera bentincki Central-South Chile Fishery countries: Chile	• Seine nets	Not certified or in a FIP	Managed	~	
 Environmental Notes This fishery is unlikely to have direct impacts on PET species. Bycatch for this fishery is considered low. This fishery is unlikely to have a significant impact on the sea bed. General Notes This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored. 					
Atlantic menhaden Brevoortia tyrannus NW Atlantic Fishery countries: U.S.	• Purse seine	Not certified or in a FIP	Managed	~	

Environmental Notes

- There are risks to marine mammals, seabirds and sea turtles with this fishery.
- · Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Blue whiting Micromesistius poutassou NE Atlantic Fishery countries: Denmark, Faroe Islands, France, Iceland, Ireland, Netherlands, Norway, Russia	• Midwater trawl • Bottom trawl	Some product from certified fisheries	Managed	~

Environmental Notes

- This fishery is unlikely to have direct impacts on PET species, but available data is still limited.
- Bycatch in this fishery is considered low, however bycatch data for the whole fishery is incomplete.
- Blue whiting is mainly caught by midwater trawls, which are unlikely to have a significant impact on the sea bed. Bottom trawls will directly impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Boarfish Capros aper NE Atlantic Fishery countries: Denmark, reland, U.K.	• Midwater trawl	Not certified or in a FIP	Needs improvement	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species, but available data is still limited.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Capelin Mallotus villosus Icelandic Fishery countries: Iceland	Midwater trawl Seine nets	Certified	Well managed	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored. Capelin Midwater trawl Not certified or in a Needs Mallotus villosus FIP improvement Purse seine Barents Sea Fishery countries: Norway, Russia **Environmental Notes** • This fishery is unlikely to have direct impacts on PET species. • Bycatch in this fishery is considered low, but available data is still limited. • This fishery is unlikely to have a significant impact on the sea bed. **General Notes** • This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored. European pilchard Midwater trawl Some product from Sardina pilchardus Managed FIP fisheries Purse seine NW Africa southern Fishery countries: Mauritania, Morocco, Senegal **Environmental Notes** • Profile not yet complete. • Bycatch for this fishery is considered low. • This fishery is unlikely to have a significant impact on the sea bed. **General Notes** • This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

European pilchard Sardina pilchardus NW Africa central Fishery countries: Morocco	FIP	Managed	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Fishery countries: Denmark				
 Bycatch of herring is a ri This fishery is unlikely to General Notes	have direct impacts on PET spec isk for this fishery but there are m have a significant impact on the	itigation measures in place. sea bed.		
Inis tish plays an import	ant role in the marine rood web	and so potential impacts on the wider n	narine ecosystem must be mor	nitored.
Gulf menhaden Brevoortia patronus Gulf of Mexico Fishery countries: U.S.	• Purse seine	Not certified or in a FIP	Managed	~
	e mammals and sea turtles with	this fishery.		
Bycatch for this fishery isPurse seine gear in this f General Notes	s considered low. ishery interacts with the sea bec	this fishery. I, but habitat impacts are not well under and so potential impacts on the wider n		nitored.
Bycatch for this fishery isPurse seine gear in this f General Notes	s considered low. ishery interacts with the sea bec	, but habitat impacts are not well under		nitored.
Bycatch for this fishery is Purse seine gear in this formeral Notes This fish plays an import Norway pout Trisopterus esmarkii North Sea Fishery countries: Denmark, Faroe Islands Environmental Notes This fishery is unlikely to Bycatch for this fishery is The impact depends on General Notes	s considered low. ishery interacts with the sea bec ant role in the marine food web • Midwater trawl • Bottom trawl • Purse seine have direct impacts on PET spec s considered low. the gear type. Bottom trawls will	some product from certified fisheries	narine ecosystem must be mor	~

Environmental Notes

Fishery countries: Norway, U.K.

- This fishery is unlikely to have direct impacts on PET species.
 Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

General Notes

Sandeel is an important prey species for a variety of predators, including fish, marine mammals and seabirds. Fishing on sandeel has been found to affect some surface feeding bird species, especially kittiwake and sandwich term.

Denmark, Norway	Sandeels nei Ammodytes spp. Dogger Bank area Fishery countries: Denmark, Norway	• Bottom trawl	Some product from certified fisheries	Needs improvement	~
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species, but available data is still limited.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

General Notes

• Sandeel is an important prey species for a variety of predators, including fish, marine mammals and seabirds. Fishing on sandeel has been found to affect some surface feeding bird species, especially kittiwake and sandwich term.

Sandeels nei Ammodytes spp. SE North Sea Fishery countries: Denmark, Germany	• Bottom trawl	Certified	Well managed	~

Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

General Notes

• Sandeel is an important prey species for a variety of predators, including fish, marine mammals and seabirds. Fishing on sandeel has been found to affect some surface feeding bird species, especially kittiwake and sandwich term.

Sandeels nei Ammodytes spp. Viking and Bergen Banks Fishery countries: Norway Not certified or in a FIP Profile not yet complete	
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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

General Notes

• Sandeel is an important prey species for a variety of predators, including fish, marine mammals and seabirds. Fishing on sandeel has been found to affect some surface feeding bird species, especially kittiwake and sandwich term.



ODP profiles from previous years are available to download as PDFs below.		
0015		
2015 ————————————————————————————————————		
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