Aldi UK & Ireland

Aldi is one of the fastest growing supermarket chains with over 950 stores in the UK and Ireland. We continue to give our customers quality goods at low prices whilst committing to the principles of responsibility and sustainability in the sourcing of our own label fish.

<table>
<thead>
<tr>
<th>Number of Fisheries Used</th>
<th>Number of Fisheries Well Managed</th>
<th>Number of Fisheries Managed</th>
<th>Number of fisheries in need of improvement</th>
<th>Profile not yet complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
<td>29</td>
<td>20</td>
<td>9</td>
<td>16</td>
</tr>
</tbody>
</table>

**Production Methods Used**

- Midwater trawl
- Bottom trawl
- Dredge
- Purse seine
- FAD-free (unassociated) purse seine
- Gillnets and entangling nets
- Hook and line
- Long line
- Handlines and pole-lines
- Pots and traps

**Summary**

Aldi is committed to the sustainability of the world's oceans and marine environment and we want to ensure that the catch methods used have a minimal impact on the environment so fish populations remain healthy into the future.

We want to ensure that all of the fish and seafood used in our own-label products is responsibly sourced; our approach is for continuous improvement, supporting suppliers to help fisheries achieve high sustainability scores and in joining Fishery Improvement Projects (FIPs) where required, as well as certification.

We offer independently certified products wherever possible including Marine Stewardship Council (MSC), Best Aquaculture Practices (BAP), Global Gap, and Aquaculture Stewardship Council (ASC).

We work closely with Sustainable Fisheries Partnership (SFP), who support us in rating the sustainability of fisheries in our supply chain and provide recommendations to drive continuous improvement.

We encourage our suppliers in supporting fisheries to enter FIPs to help improve fishing practices and management. We even launched our own FIP in the waters off the coast of Morocco to improve the sustainability of our canned sardines. We are doing this in collaboration with SFP, local government, and fisheries. The project aims to help fisheries along the Moroccan coast to establish sustainable fishery practices, using the MSC criteria as a benchmark.
In 2018, Aldi UK were ranked No. 1 in the MSC League Table for having the highest percentage of MSC certified products than any other UK retailer.

Our fish policy outlines our approach and we are pleased to say we are 100% responsibly sourced in our primary fresh, frozen and canned fish product categories in the UK. By the end of 2020, we aim to extend this goal to include product categories such as ready meals and food to go where fish is a component.

By the end of 2020, we also aim to be 100% responsibly sourced in our primary fresh, frozen and canned fish product categories in Ireland.

This profile covers all wild-caught seafood sourced for Aldi UK & Ireland’s own-brand seafood in 2018.

https://www.aldi.co.uk/responsibly-sourced-fish

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**Associated Fisheries**

![Map of Associated Fisheries](Image)

<table>
<thead>
<tr>
<th>Species and Location</th>
<th>Production Methods</th>
<th>Certification or Improvement Project</th>
<th>Stock Status and Management</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Midwater trawl</td>
<td></td>
<td>Certified</td>
<td>FishSource Well Managed</td>
<td></td>
</tr>
</tbody>
</table>
### Alaska pollock
**Theragra chalcogramma**

**Fishery countries:**
- U.S.

<table>
<thead>
<tr>
<th>Seafood Watch</th>
<th>Eco-Certification Recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good Fish Guide</td>
<td>Best Choice 1</td>
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<tr>
<td>Ocean Wise</td>
<td>Recommended</td>
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<tr>
<td>NOAA FSSI</td>
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</table>

**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.

### Sea of Okhotsk
**Theragra chalcogramma**

**Fishery countries:**
- Russia

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<td>Best Choice 2</td>
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<tr>
<td>Ocean Wise</td>
<td>Recommended</td>
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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.

### Anchoveta
**Engraulis ringens**

**Fishery types:**
- Purse seine

<table>
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<tr>
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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.
Environmental Notes

- This fishery is unlikely to have direct impacts on PET species but may impact food availability to PET species. The FIP aims to better understand the impacts of the fishery on PET species.
- Bycatch for this fishery is considered low. However, anomalous environmental conditions observed since 2013 have been associated with an increased catch of non-target species.
- This fishery is unlikely to have a significant impact on the sea bed. The FIP aims to better understand the impacts of the fishery on habitats.

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.

References

Fishery Progress: Peruvian anchovy - small scale purse-seines

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Argentine red shrimp

*Pleoticus muelleri*

Patagonian:
Argentina offshore
Industrial

Fishery countries:
Argentina

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<tr>
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Bottom trawl

Environmental Notes

- There are risks to sharks and rays with this fishery.
- Bycatch of hake is a risk with this fishery.
- Bottom trawls directly impact on the sea bed.

General Notes

- No additional notes.

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Argentine shortfin squid

*Illia argentina*

SW Atlantic:
Bonaerense/North (BNPS)

Fishery countries:
Argentina

<table>
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<th>Needs Improvement</th>
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<tbody>
<tr>
<td>Good Fish Guide</td>
<td>Think 4</td>
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</table>

Bottom trawl

Environmental Notes

- There is a lack of information on interactions with PET species in this fishery.
- There is a lack of information on bycatch for this fishery.
- Bottom trawls will directly impact on the sea bed.

General Notes

- No additional notes.
### Atlantic Cod

**Fish Source**
- Well Managed

**Good Fish Guide**
- Best Choice 2

### Environmental Notes
- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the seabed.

### General Notes
- No additional notes.

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### Atlantic Cod

**Fish Source**
- Well Managed

**Good Fish Guide**
- Best Choice 2

### Environmental Notes
- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the seabed.

### General Notes
- No additional notes.

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### Atlantic Cod

**Fish Source**
- Well Managed

**Seafood Watch**
- Eco-Certification Recommended

**Good Fish Guide**
- Best Choice 2

**Ocean Wise**
- Not recommended
Environmental Notes

- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

General Notes

- No additional notes.

Atlantic cod

Barents Sea

Fishery countries:
Russia

Bottom trawl
Certified

FishSource
Well Managed

Seafood Watch
Eco-Certification Recommended

Good Fish Guide
Best Choice 2

Ocean Wise
Recommended

Environmental Notes

- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

General Notes

- No additional notes.

Atlantic cod

Iceland

Fishery countries:
Iceland

Bottom trawl
Not certified or in a FiP

FishSource
Well Managed

Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

General Notes

- No additional notes.
Atlantic cod
*Gadus morhua*

Icelandic

Fishery countries: Iceland

---

**Environmental Notes**

- This fishery is unlikely to have direct impacts on PET species.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

- No additional notes.

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Atlantic cod
*Gadus morhua*

North Sea

Fishery countries: UK

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**Environmental Notes**

- This fishery is unlikely to have a significant impact on PET species but occasional interactions with elasmobranchs (skates, rays and sharks), grey seals, and allis shad may occur.
- The main bycatch species include haddock, whiting and saithe, among others.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

- No additional notes.

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Atlantic cod
*Gadus morhua*

Norwegian coastal

Fishery countries: Norway

---

**Environmental Notes**

- This fishery is unlikely to have a significant impact on PET species but occasional interactions with elasmobranchs (skates, rays and sharks), grey seals, and allis shad may occur.
- The main bycatch species include haddock, whiting and saithe, among others.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

- No additional notes.
### Environmental Notes

- This fishery is unlikely to impact PET species, however bycatch of golden redfish should be monitored.
- Bycatch is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

### References

DNV GL, 2015 MSC Re Assessment Report – Public Certification Report for the Norway North East Arctic cod and haddock fishery

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<table>
<thead>
<tr>
<th>Atlantic mackerel</th>
<th>Midwater trawl</th>
<th>Certified</th>
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</thead>
<tbody>
<tr>
<td><em>Scomber scombrus</em></td>
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<td>Faroe Islands</td>
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</table>

**FishSource**

Well Managed

**Seafood Watch**

Eco-Certification Recommended

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### Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- Bycatch in this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- The MSC certificate for this fishery was publicly suspended in March 2019 (after the reporting period for this profile) due to concerns regarding overfishing.

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<td></td>
</tr>
<tr>
<td>Fishery countries:</td>
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<td></td>
</tr>
<tr>
<td>Iceland, U.K.</td>
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</tbody>
</table>

**FishSource**

Well Managed

**Seafood Watch**

Eco-Certification Recommended

**Good Fish Guide**

Best Choice 2

**Ocean Wise**

Recommended

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### Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- Bycatch in this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- The MSC certificate for this fishery was publicly suspended in March 2019 (after the reporting period for this profile) due to concerns regarding overfishing.
### Blue mussel

**Mytilus edulis**

**Fishery countries:**
- Denmark

<table>
<thead>
<tr>
<th>Environment</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
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<td>Eco-Certification Recommended</td>
</tr>
<tr>
<td>Ocean Wise</td>
<td>Recommended</td>
</tr>
</tbody>
</table>

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- Dredges will directly impact the sea bed. An MSC condition is in place to assess the impact of mussel dredges on the sea floor.

**General Notes**
- No additional notes.

### Cuttlefishes nei

**Sapius spp.**

**Fishery countries:**
- Vietnam

<table>
<thead>
<tr>
<th>Environment</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profile not yet complete</td>
<td></td>
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</tbody>
</table>

**Environmental Notes**
- Profile not yet complete.

**General Notes**
- No additional notes.

### Edible crab

**Cancer pagurus**

**Fishery countries:**
- UK

<table>
<thead>
<tr>
<th>Environment</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good Fish Guide</td>
<td>Think 3</td>
</tr>
</tbody>
</table>

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is likely to be low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- This fishery is part of the United Kingdom brown crab and European lobster - pot/trap FIP.
Edible crab
Cancer pagurus

Southern North Sea

Fishery countries:
UK.

Environmental Notes
- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is likely to be low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes
- No additional notes.

European hake
Merluccius merluccius

NE Atlantic northern stock

Fishery countries:
Ireland

Environmental Notes
- There is a lack of information on interactions with PET species in this fishery.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed.

General Notes
- No additional notes.

European hake
Merluccius merluccius

NE Atlantic northern stock

Fishery countries:
Ireland

Environmental Notes
- The gillnet fishery poses a risk to marine mammals.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes
- No additional notes.
European hake
Merluccius merluccius
NE Atlantic northern stock
Fishery countries:
Ireland

Hook and line
Not certified or in a FIP
FishSource
Needs Improvement
Good Fish Guide
Best Choice 2

Environmental Notes
- The line fishery presents a risk to sharks and seabirds.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes
- No additional notes.

European pilchard
Sardina pilchardus
Bay of Biscay, Southern Celtic Seas and English Channel
Fishery countries:
U.K.
Purse seine
Certified
FishSource
Well Managed
Good Fish Guide
Think 3

Environmental Notes
- This fishery is unlikely to impact 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.

European pilchard
Sardina pilchardus
NW Africa central
Fishery countries:
Morocco
Purse seine
Some product from FIP fisheries
FishSource
Managed

Environmental Notes
- Available data is still limited, but work is underway in the Moroccan FIP to determine fishery interactions with PET species.
- Bycatch in this fishery is considered low, but available data is still limited. Work is in progress in the Moroccan FIP to identify and quantify discards.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes
- This fishery is covered by the Morocco sardine - otter gill trawl and seine FIP.
This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

Environmental Notes
- There are risks to sharks, skates and rays with this fishery.
- Bycatch is a significant risk for this fishery.
- Bottom trawls will directly impact on the seabed.

General Notes
- No additional notes.
<table>
<thead>
<tr>
<th>Fishery</th>
<th>Method</th>
<th>Certification Status</th>
<th>Notes</th>
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<tr>
<td><strong>European plaice</strong>&lt;br&gt;Pleurostomus platessa&lt;br&gt;SW of Ireland&lt;br&gt;Fishery countries: Ireland</td>
<td>Bottom trawl</td>
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<tr>
<td><strong>European plaice</strong>&lt;br&gt;Pleurostomus platessa&lt;br&gt;West of Ireland&lt;br&gt;Fishery countries: Ireland</td>
<td>Bottom trawl</td>
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<td>Good Fish Guide&lt;br&gt;Avoid 5</td>
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<tr>
<td><strong>European sprat</strong>&lt;br&gt;Sprattus sprattus&lt;br&gt;English channel&lt;br&gt;Fishery countries: UK</td>
<td>Midwater trawl</td>
<td>Not certified or in a FiP</td>
<td>FishSource&lt;br&gt;Needs Improvement&lt;br&gt;Good Fish Guide&lt;br&gt;Think 4</td>
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</tbody>
</table>

**Environmental Notes**
- There is no information available on the impact of this fishery on PET species.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the seabed.

**General Notes**

**References**
- MCS's Good Fish Guide - Plaice, North East Atlantic, South West Ireland
- MCS's Good Fish Guide - Plaice, North East Atlantic, West of Ireland
- MCS's Good Fish Guide - Sprat, English Channel
This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

**Great Atlantic scallop**
*Pecten maximus*

- **Northern Ireland**
- **Fishery countries:**
  - UK

**Environmental Notes**
- Profile not yet complete.
- Bycatch is a risk for this fishery.
- Dredges will directly impact on the sea bed.

**General Notes**
- No additional notes.

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**Haddock**
*Melanogrammus aeglefinus*

- **Barents Sea**
- **Fishery countries:**
  - Faroe Islands

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- All fish caught must be retained, recorded and landed.
- Bottom trawls will directly impact on the sea bed.

**General Notes**
- No additional notes.
**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

**General Notes**
- No additional notes.

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**Environmental Notes**
- Gear specific information on interactions with PET species is limited, but an MSC condition is in place to address this.
- MSC conditions are in place to assess the impact of the fishery on bycatch species.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.

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**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch of spotted wolfish and golden redfish is a concern for this fishery.
- Bottom trawls will directly impact on the sea bed.

**General Notes**
- No additional notes.
### Haddock

**Melanogrammus aeglefinus**

**Barents Sea**

**Fishery countries:**
- Russia
  
<table>
<thead>
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<th>Environmental Notes</th>
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• MSC conditions are in place to assess the impact of the fishery on bycatch species.  
• Bottom trawls will directly impact on the sea bed. |

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<th>Good Fish Guide</th>
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<tbody>
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### Haddock

**Melanogrammus aeglefinus**

**Icelandic**

**Fishery countries:**
- Iceland
  
<table>
<thead>
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</table>
| • This fishery is unlikely to impact PET species.  
• Bycatch for this fishery is considered low.  
• Bottom trawls will directly impact on the sea bed. Measures to protect vulnerable habitats such as cold water coral reefs are in place. |

<table>
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### Haddock

**Melanogrammus aeglefinus**

**Icelandic**

**Fishery countries:**
- Iceland
  
<table>
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<tbody>
<tr>
<td>Certified</td>
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</table>
Haddock
Melanogrammus aeglefinus
Irish Sea
Fishery countries: U.K.

Environmental Notes
- Profile not yet complete.
- Profile not yet complete.
- Bottom trawls will directly impact on the sea bed.

General Notes
- No additional notes.

FishSource
Managed

Environmental Notes
- This fishery is unlikely to impact PET species.
- There is bycatch for this fishery but management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

General Notes
- As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.

Environmental Notes

FishSource
Well Managed

Seawoot Watch
Eco-Certification Recommended

Good Fish Guide
Best Choice 2

Ocean Wise
Not recommended
This fishery is unlikely to impact PET species.
There is bycatch for this fishery but management measures are in place to reduce impacts on retained species.
Bottom trawls will directly impact the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

- As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.

Haddock
Melanogrammus aeglefinus
Rockall
Fishery countries: Ireland

Environmental Notes

- Profile not yet complete.
- Profile not yet complete.
- Bottom trawls will directly impact the sea bed

General Notes

- As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.

Haddock
Melanogrammus aeglefinus
Southern Celtic Seas and English Channel
Fishery countries: Ireland

Environmental Notes

- There is no information available on the impact of this fishery on PET species.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed

General Notes

- As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.

Jumbo flying squid
Dosidicus gigas
SE Pacific
Fishery countries: Peru

Environmental Notes

- There is no information available on the impact of this fishery on PET species.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed

General Notes

- As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.
### Environmental Notes
- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes
- No additional notes.

### Mexican four-eyed octopus
**Octopus maya**
- Handlines and pole-lines
- Not certified or in a FIP

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<tr>
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<tbody>
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### North Pacific hake
**Merluccius productus**
- Midwater trawl
- Certified

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### Northern prawn
**Pandalus borealis**
- Bottom trawl
- Certified

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Environmental Notes

- Seabirds and marine mammals are present in the fishery area, but no information on interactions was found.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- 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.

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Environmental Notes

- This fishery is unlikely to have direct impacts on PET species. While halibut is landed by the offshore fleet, regulations are in place to manage impacts on the species. No interactions with any other PET species are thought to occur.
- Management measures are in place to reduce impacts on bycatch species. The most commonly caught bycatch species are cod and Greenland halibut. Fishing area closures are implemented if catches of small redfish, cod or halibut exceed thresholds.
- Bottom trawls will directly impact on the sea bed, however, this fishery is considered highly unlikely to have an irreversible impact on habitat structure and function.

General Notes

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

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Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- 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.

**Northern prawn**
*Pandalus borealis*

- **Fishery:** Bottom trawl
- **Certified:** Yes

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- 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.

**Atlantic Canada: SFAs**
2, 3, 6, 9

**Fishery countries:** Canada

**FishSource**
Well Managed

**Seafood Watch**
Eco-Certification Recommended

**Good Fish Guide**
Best Choice 2

**Ocean Wise**
Recommended

**Environmental Notes**

- There are risks to seabirds with this fishery, but there is insufficient data available to assess significance.
- Bycatch of non-target species is considered low and mitigation measures are in place.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

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

**References**

*Seafood Risk Assessment for Sourcing Seafood (BASS) – Northern shrimp (Pandalus borealis), multiple profiles.*

**Norway lobster**
*Nephrops norvegicus*

- **Fishery:** Bottom trawl
- **Prospective FIP:** Yes
- **Seafood Watch:** Avoid
Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

General Notes

References

Fishery Progress – UK Norway Lobster – bottom trawl and creel
### General Notes

- Bottom trawls will directly impact on the sea bed.

#### Ocean shrimp

**Pandalus jordani**  
**Eastern Pacific – US**  
**Oregon**  
**Fishery countries:**  
**U.S.**

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| Ocean Wise          |           |                         |
| Recommended         |           |                         |

### Environmental Notes

- This fishery is unlikely to impact PET species.  
- Bycatch for this fishery is considered low.  
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

#### General Notes

- No additional notes.

### Pacific cod

**Gadus macrocephalus**  
**Gulf of Alaska**  
**Fishery countries:**  
**U.S.**

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| Good Fish Guide     |           |                         |
| Best Choice 1       |           |                         |

| Ocean Wise          |           |                         |
| Recommended         |           |                         |

| NOAA FSSI           |           |                         |
| 4                   |           |                         |

### Environmental Notes

- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.  
- Bycatch for this fishery is considered low.  
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

#### General Notes

- No additional notes.

### Russian Federation

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</table>
**Pacific cod**
*Gadus macrocephalus*

**W Bering Sea**

**Fishery countries:**
- Russia

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**Environmental Notes**
- There are risks to seabirds with this fishery.
- Bycatch is a significant risk for this fishery. This fish is caught as bycatch in other fisheries.
- Bottom trawls will directly impact on the sea bed.

**General Notes**
- No additional notes.

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**Pink salmon**
*Oncorhynchus gorbuscha*

**Alaska**

**Fishery countries:**
- U.S.

| Purse seine
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<th>Gillnets and entangling nets</th>
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**Environmental Notes**
- While encounters with marine mammals and birds have been documented in this fishery, the impact on PET species is not thought to be significant.
- There is no risk of bycatch for this fishery. Catches of other salmon species are accounted for in the pink salmon management.
- This fishery is unlikely to have a significant impact on the benthic habitat.

**General Notes**

**References**

[Intertek Moody Marine, 2013. MSC Public Certification Report for Alaska Salmon Fishery.](#)

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**Red swamp crawfish**
*Procambarus clarkii*

**Chinese waters**

**Fishery countries:**
- China

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<th>Ocean Wise</th>
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**Environmental Notes**
• There is a lack of information on interactions with PET species in this fishery, but the introduced red swamp crawfish presents a risk to native crawfish species.
• Bycatch for this fishery is likely to be low.
• This fishery takes place in natural freshwater systems and rice fields and is unlikely to have a significant impact on the benthic habitat.

General Notes
As an introduced species, the impacts of the fishery on native species and ecosystems need to be considered.

References
Fishery Progress, China crayfish - pot/rap
MRAG 2016, Red swamp crayfish Pre-Assessment Report

Environmental Notes
• Profile not yet complete.

General Notes
• No additional notes.

Environment Notes
• While bycatch of marine mammals may occur in this fishery it is considered rare.
• Bycatch for this fishery is considered low.
• Bottom trawls will directly impact on the sea bed.

General Notes
• No additional notes.
Environmental Notes
- The impacts of the fishery on PET species are not known.
- Bycatch for this fishery is considered low.
- The impacts of the fishery on the sea bed are not known.

General Notes
- No additional notes.
### General Notes
- This fishery is part of the **Eastern Pacific Ocean tropical tuna – purse seine** (OPAGAC) FIP.

### Skipjack tuna
*Katsuwonus pelamis*

- **Fishery**: Western and Central Pacific Ocean – WCPFC
- **buyer countries**: China, Philippines
- **status**: Managed
- **Seafood Watch**: Good Alternative
- **Good Fish Guide**: Think 3
- **Ocean Wise**: Recommended

### Environmental Notes
- This fishery uses FAD-free (unassociated) purse seine gear, which results in less bycatch than associated fisheries. However, purse seine gear still present a hazard to sea turtles, marine mammals and sharks.
- This fishery uses FAD-free (unassociated) purse seine gear, which results in less bycatch than associated fisheries. However, bycatch is still a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes
- No additional notes.

### Skipjack tuna
*Katsuwonus pelamis*

- **Fishery**: Western and Central Pacific Ocean – WCPFC
- **buyer countries**: Indonesia
- **status**: Managed
- **Seafood Watch**: Best Choice
- **Good Fish Guide**: Best Choice 2
- **Ocean Wise**: Recommended

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

### General Notes
- No additional notes.

### Purse seine
- **Certified**: Well Managed
**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the benthic habitat.

**General Notes**

**References**

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

### Whiting
- *Merlangius merlangus*
- **Fishery countries:**
  - U.K.
  - Irish Sea; Rockall
- **Fishery:**
  - Bottom trawl
- **Certification:**
  - Not certified or in a FiP

---

### Environmental Notes
- Profile not yet complete.
- This species is caught as bycatch in other fisheries.
- Bottom trawls will directly impact the sea bed.

### General Notes
- No additional notes.

### Whiting
- *Merlangius merlangus*
- **Fishery countries:**
  - Ireland, U.K.
  - Southern Celtic Seas and western English Channel
- **Fishery:**
  - Bottom trawl
- **Certification:**
  - Not certified or in a FiP

---

### Environmental Notes
- Profile not yet complete.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed.

### General Notes
As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.

### Whiting
- *Merlangius merlangus*
- **Fishery countries:**
  - Ireland
  - West of Scotland
- **Fishery:**
  - Bottom trawl
- **Certification:**
  - Not certified or in a FiP

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### Environmental Notes
- Profile not yet complete.
- This species is caught as bycatch in other fisheries.
- Bottom trawls will directly impact the sea bed.

### General Notes
**Yellowfin sole**  
*Limanda aspera*

- **Bering Sea and Aleutian Islands**
- **Fishery countries:**
  - U.S.

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact the sea bed.

**General Notes**

**References**
- MRAG Americas, 2015, MSC Public Certification Report for Bering Sea–Aleutian Islands Alaska Flatfish Fishery

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**Yellowfin tuna**  
*Thunnus albacares*

- **Western and Central Pacific Ocean**
- **Fishery countries:**
  - Vietnam

**Environmental Notes**
- There is a risk to PET species with this fishery. Longlines present a hazard to turtles, seabirds and sharks, but these risks can be reduced through proper management of fishing gear.
- There is bycatch for this fishery but the scale of the issue is not established.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.