Tesco

Tesco is an international retailer, with headquarters in the UK. With seafood on offer across chilled, frozen, canned and food to go categories, we are the UK's biggest fishmonger.

<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 an Improvement Project (FiP)</th>
<th>Number of Fisheries in a Prospective FiP</th>
</tr>
</thead>
<tbody>
<tr>
<td>92</td>
<td>45</td>
<td>16</td>
<td>11</td>
<td>6</td>
</tr>
</tbody>
</table>

**Fishing Methods Used in Associated Fisheries**

- Midwater trawl
- Bottom trawl
- Dredge
- Purse seine
- Sable nets
- Gillnets and entangling nets
- Hook and line
- Long line
- Handlines and pole-lines
- Pots and traps

**Summary**

Improving marine sustainability is a key part of our commitment to make sustainable products affordable and accessible for all. It is embedded in our sustainability strategy – the Little Helps Plan – which sets out our commitment to sustainably source all our wild fish and ensure human rights are respected throughout our supply chains. In 2017, 69.7% of Tesco’s wild seafood was sourced from fisheries certified to the Marine Stewardship Council (MSC) Standard. Our aim is for all of our source fisheries to meet this standard and go on to fulfil all of the continuous improvements required as part of their certification.

Every day we work with our suppliers, fishermen and the seafood industry to promote improvements in the fisheries we source from, including through Fishery Improvement Projects (FiPs) – which involve different actors in a fishery coming together to agree and implement an action plan focused on the key improvements that need to be made. We adopt a zero tolerance policy towards Illegal, Unreported and Unregulated (IUU) fishing, and have worked with other leaders in the seafood industry to promote industry best practice on traceability and fisheries monitoring.

From a human rights perspective, the seafood sector is a key priority – working at sea can be dangerous, employment is sometimes informal and working hours can be long. In some parts of the global fishing sector there have been incidences of forced labour and other serious human rights abuses. We believe that no workers involved in our seafood supply chains should be mistreated or working in unsafe conditions. We risk assess all of our source fisheries, working with our suppliers to ensure improvements are made where required, and take part in multi-stakeholder initiatives to help address entrenched industry-wide issues.
Being transparent about our seafood sourcing allows us to identify hotspots and identify areas where we can collaborate with others. We are committed to working with our suppliers, fishermen and NGOs to continually improve the sustainability of our seafood, so that customers can enjoy this healthy and affordable source of protein long into the future.

This profile covers all main wild-caught seafood sourced in 2018.

https://www.tescoplc.com/little-helps-plan/

## 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>Alaska pollock</td>
<td>Midwater trawl</td>
<td>Certified</td>
<td>FishSource</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Well Managed</td>
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<tr>
<td></td>
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<td></td>
<td>Seafood Watch</td>
<td></td>
</tr>
</tbody>
</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.

---

### 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.
- 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 impact PET species. The risk to marine mammals of entanglement in lobster gear is considered low.
- 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

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American sea scallop
*Placopesten magellanicus*

**Fishery countries:**
Canada

**Environmental Notes**
- This fishery is unlikely to have significant impacts on PET species.
- Bycatch for this fishery is likely to be low. Furthermore, bycatch of commercial finfish is included in groundfish quotas.
- Dredges will directly impact on the sea bed.

**General Notes**
- No additional notes.

---

Anchoveta
*Engraulis ringens*

**Fishery countries:**
Southern Peru/Northern Chile

**Environmental Notes**
- This fishery is unlikely to have direct impacts on PET species but may impact food availability to 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.
Angler  
*Lophius piscatorius*  
Southern Celtic Sea and Bay of Biscay  
Fishery countries: U.K.

Environmental Notes
- There are risks to sharks, skates and rays with this fishery. Occasional interactions with marine mammals occur.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

General Notes
- No additional notes.

Argentine red shrimp  
*Pleoticus muelleri*

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

References
[Fishery Progress. Argentia offshore red shrimp - bottom trawl](#)

Atlantic cod  
*Gadus morhua*  
Barents Sea  
Fishery countries: Faroe Islands

Environmental Notes

General Notes

References

FishSource  
Needs Improvement

Good Fish Guide  
Think 3

FishSource  
Managed

Seafood Watch  
Avoid

Ocean Wise  
Not recommended

FishSource  
Well Managed

Seafood Watch  
Eco-Certification Recommended

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.
- The impact depends on the gear type. Bottom trawls will have the greatest impact on the sea bed. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

- No additional notes.

Atlantic cod
Gadus morhua
Barents Sea
Fishery countries:
Norway

FishSource
Well Managed
Seafood Watch
Eco-Certification
Recommended
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 sea bed. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

- No additional notes.

Atlantic cod
Gadus morhua
Barents Sea
Fishery countries:
Russia

FishSource
Well Managed
Seafood Watch
Eco-Certification
Recommended
Good Fish Guide
Best Choice 2

Environmental Notes

- This fishery is unlikely to impact 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. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

- No additional notes.
Environmental Notes

- This fishery is unlikely to impact 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. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

- No additional notes.
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.
- The impact depends on the gear type. Bottom trawls will have the greatest impact on the sea bed.

General Notes

- No additional notes.

Atlantic cod

Fishery countries:
- U.K.

North Sea

Fishery countries:
- U.K.

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 eel are possible. The main bycatch species include haddock, whiting and saithe, among others. MSC conditions are in place regarding bycatch.
- Bottom trawls will directly impact on the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

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

<table>
<thead>
<tr>
<th>Species</th>
<th>Fishery</th>
<th>Certification</th>
</tr>
</thead>
</table>
| **Atlantic herring**
   *Clupea harengus*
   **North Sea Autumn spawners**
   Fishery countries: Germany, Netherlands, U.K. | Midwater trawl | Certified |
| **FishSource** | Well Managed |
| **Seafood Watch** | Eco-Certification Recommended |
| **Good Fish Guide** | Best Choice 1 |
| **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.

<table>
<thead>
<tr>
<th>Species</th>
<th>Fishery</th>
<th>Certification</th>
</tr>
</thead>
</table>
| **Atlantic mackerel**
   *Scomber scombrus*
   **NE Atlantic**
   Fishery countries: Denmark, Netherlands, U.K., Germany, Lithuania, Ireland, Sweden, Norway | Midwater trawl, Purse seine | Certified |
| **FishSource** | Well Managed |
| **Seafood Watch** | Eco-Certification Recommended |
| **Good Fish Guide** | Best Choice 2 |
| **Ocean Wise** | Recommended |

### 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
- No additional notes.

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Certification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bottom trawl</strong></td>
<td>Not certified or in a FIP</td>
</tr>
<tr>
<td><strong>Good Fish Guide</strong></td>
<td>Avoid 5</td>
</tr>
</tbody>
</table>
Environmental Notes

- This fishery may occasionally interact with PET species.
- Multiple species are likely to be caught in this fishery. This species is caught as bycatch.
- Bottom trawls will directly impact on the sea bed.

General Notes

Rays are caught as by-catch and are not directly targeted. The management of ray stocks in these areas are based on the best scientific data available and the quota to limit catches to within sustainable levels is set on the basis of by independent scientific advice provided by ICES.

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Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- Dredges will directly impact on 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.

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Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- Light-weight dredge gear and fishing area restrictions are used to reduce the impact of the fishery on the sea bed. This fishery is assessed as highly unlikely to reduce habitat structure and function to a point where there would be serious or irreversible harm.

General Notes

- No additional notes.
### Chum salmon

**Oncorhynchus keta**

**Alaska**

**Fishery countries:** U.S.

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Management measures are in place to minimise bycatch of non-target salmon stocks.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.

### Chum salmon

**Oncorhynchus keta**

**British Columbia - West Coast**

**Vancouver Island**

**Fishery countries:** Canada

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Management measures are in place to minimise bycatch of non-target salmon stocks.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.

### Cuckoo ray

**Raja naevus**

**Celtic Sea**

**Fishery countries:** U.K.

**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Management measures are in place to minimise bycatch of non-target salmon stocks.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.
**Environmental Notes**

- There are risks to PET species including the angelshark, which is vulnerable to fishing in this area.
- Multiple species are likely to be caught in this fishery. This species is caught as bycatch.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

- No additional notes.

---

**Deep-water Cape hake**

- *Merluccius paradoxus*
- *South Africa*
- Fishery countries: South Africa
- Bottom trawl
- Certified

**FishSource**
Well Managed

**Seafood Watch**
Eco-Certification Recommended

**Ocean Wise**
Not recommended

**Environmental Notes**

- There are risks to seabirds with this fishery, but there are mitigation measures in place. An MSC condition is in place to gather information on fishery impacts on bird species.
- Bycatch is a risk for this fishery but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed. An MSC condition is in place to investigate options for protecting benthic habitats.

**General Notes**

- No additional notes.

---

**Edible crab**

- *Cancer pagurus*
- *Orkney*
- Fishery countries: UK
- Pots and traps
- Not certified or in a FIP

**Good Fish Guide**
Think 3

**Environmental Notes**

- There are risks to sea turtles and marine mammals of entanglement in pot ropes with this fishery.
- Bycatch for this fishery is considered low. Non-target species are usually released alive.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery was in an FIP from 2012 to 2017.

---

**European anchovy**

- *Engraulis encrasicholus*
- *Aegean Sea*
- Fishery countries: Greece
- Purse seine
- Not certified or in a FIP

**Seafood Watch**
Avoid

**Environmental Notes**

- There are risks to sea turtles and marine mammals of entanglement in purse seine nets with this fishery.
- Bycatch for this fishery is considered low. Non-target species are usually released alive.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- No additional notes.
Environmental Notes

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

General Notes

- No additional notes.

European anchovy

* Engraulis encrasicholus

Purse seine

Not certified or in a FIP

Good Fish Guide
Think 3

Fishery countries:
Morocco

Environmental Notes

- There are risks to marine mammals and sharks with this fishery.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

This fishery entered a Prospective FIP in November 2018.

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

References

PROSPECTIVE Morocco anchovy – purse seine

European hake

* Merluccius merluccius

Gillnets and entangling nets

Certified

FishSource
Well Managed

Seafood Watch
Eco-Certification
Recommended

Good Fish Guide
Best Choice 1

Environmental Notes

- There are risks to marine mammals, sharks, skates and rays with this fishery, but there is insufficient data available to assess significance.
- 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.
European lobster
Homarus gammarus

Orkney

Fishery countries:
U.K.

Environmental Notes

• Profile not yet complete.

General Notes

• This fishery is part of the Orkney Cropl FIP.

European pilchard
Sardina pilchardus

Bay of Biscay,
Southern Celtic Seas
and English Channel

Fishery countries:
U.K.

<table>
<thead>
<tr>
<th>Purse seine</th>
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</thead>
<tbody>
<tr>
<td></td>
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</table>

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

<table>
<thead>
<tr>
<th>Purse seine</th>
<th>FIP</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 - pelagic 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.

Bottom trawl
Not certified or in a FIP

Good Fish Guide
Think 4
**Environmental Notes**

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

**General Notes**

No additional notes.

---

**Environmental Notes**

- This fishery is unlikely to impact PET species. However, available information is limited.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the seabed.

**General Notes**

- [Good Fish Guide – Plaice, demersal otter trawl, Eastern Channel](#)

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**Environmental Notes**

- This fishery is unlikely to impact PET species. However, available information is limited.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the seabed.

**General Notes**

- [Good Fish Guide – Plaice, beam trawl, Eastern Channel](#)
<table>
<thead>
<tr>
<th>Fishery</th>
<th>Method</th>
<th>Certification</th>
<th>Notes</th>
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<tbody>
<tr>
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<td>Bottom trawl, Seine nets</td>
<td>Certified Well Managed</td>
<td>Environmentally friendly due to...</td>
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</table>

**Environmental Notes**
- This fishery is unlikely to cause unacceptable impacts to PET species.
- There is bycatch for this fishery but management measures are in place to reduce impacts.
- Bottom trawls will directly impact on the sea bed but the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

**General Notes**
- No additional notes.
<table>
<thead>
<tr>
<th>European plaice</th>
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<th>Good Fish Guide</th>
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</thead>
<tbody>
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<td>Bottom trawl</td>
<td>Well Managed</td>
<td>Best Choice 2</td>
</tr>
<tr>
<td>Fishery countries:</td>
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Environmental Notes
- Profile not yet complete.
- Profile not yet complete.
- Bottom trawls will directly impact on the sea bed.

General Notes
- No additional notes.

---

<table>
<thead>
<tr>
<th>European plaice</th>
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<th>FishSource</th>
<th>Good Fish Guide</th>
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<tbody>
<tr>
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<td>Best Choice 2</td>
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<tr>
<td>Fishery countries:</td>
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</table>

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

General Notes
The UK component of this fishery is part of the Project UK FIP.

References
United Kingdom European plaice & lemon sole - seine/trawl

---

<table>
<thead>
<tr>
<th>European plaice</th>
<th>Seine nets</th>
<th>Some product from FIP fisheries</th>
<th>FishSource</th>
<th>Good Fish Guide</th>
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Environmental Notes
- Profile not yet complete.
- Profile not yet complete.
• Bottom trawls will directly impact on the sea bed.

**General Notes**

The UK component of this fishery is part of the Project UK FIP.

**References**

United Kingdom European plaice & lemon sole - seine/trawl

---

**European plaice**

*Pleuronectes platessa*

**Western English Channel**

**Fishery countries:**

U.K.

<table>
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<th>FishSource</th>
<th>Managed</th>
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<th>Think 3</th>
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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 is a risk for this fishery.
• Bottom trawls will directly impact the sea bed.

**General Notes**

• No additional notes.

---

**European sprat**

*Sprattus sprattus*

**English channel**

**Fishery countries:**

U.K.

<table>
<thead>
<tr>
<th>Midwater trawl</th>
<th>Not certified or in a FIP</th>
<th>FishSource</th>
<th>Needs Improvement</th>
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<th>Think 4</th>
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</table>

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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.

---

**Great Atlantic scallop**

*Pecten maximus*

**Bristol Channel**

**Fishery countries:**

U.K.

<table>
<thead>
<tr>
<th>Dredge</th>
<th>Not certified or in a FIP</th>
<th>Profile not yet complete</th>
</tr>
</thead>
</table>

---
Environmental Notes

- There is no information on the impact of this fishery on PET species.
- Information on bycatch is not available for this fishery.
- Dredges will directly impact on the sea bed.

General Notes

Other ratings

There is no information on the Bristol Channel scallop dredge fishery, but, the Marine Conservation Society categorises other UK-based dredge fisheries for Great Atlantic scallop as "Rating 3 (yellow) to Rating 5 (red)".

References

MCS's Good Fish Guide - Scallops, King, scallops

Haddock
Melanogrammus aeglefinus

Barons Sea

Fishery countries:
Faroe Islands

Bottom trawl
Certified

FishSource
Well Managed

Seafood Watch
Eco-Certification
Recommended

Good Fish Guide
Best Choice 2

Ocean Wise
Recommended

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.

Haddock
Melanogrammus aeglefinus

Barons Sea

Fishery countries:
Norway

Hook and line
Long line
Certified

FishSource
Well Managed

Seafood Watch
Eco-Certification
Recommended

Good Fish Guide
Best Choice 2

Ocean Wise
Not recommended
### General Notes

- No additional notes.

<table>
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<tr>
<th><strong>Haddock</strong></th>
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<tbody>
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<td>Melanogrammus aeglefinus</td>
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<td><strong>Barents Sea</strong></td>
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<tr>
<td><strong>Fishery countries:</strong></td>
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<table>
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<tr>
<th><strong>Seafood Watch</strong></th>
<th><strong>Eco-Certification Recommended</strong></th>
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</table>

<table>
<thead>
<tr>
<th><strong>Good Fish Guide</strong></th>
<th><strong>Best Choice 2</strong></th>
</tr>
</thead>
</table>

### 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.
- Bottom trawls will directly impact on the sea bed.

### General Notes

- No additional notes.

<table>
<thead>
<tr>
<th><strong>Haddock</strong></th>
<th><strong>Seine nets</strong></th>
<th><strong>Certified</strong></th>
<th><strong>FishSource</strong></th>
<th><strong>Well Managed</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Melanogrammus aeglefinus</td>
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<tr>
<td><strong>Barents Sea</strong></td>
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</table>

<table>
<thead>
<tr>
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</table>

<table>
<thead>
<tr>
<th><strong>Ocean Wise</strong></th>
<th><strong>Not recommended</strong></th>
</tr>
</thead>
</table>

### 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.
- Measures to protect vulnerable habitats such as cold water coral reefs are in place.

### General Notes

- No additional notes.

<table>
<thead>
<tr>
<th><strong>Haddock</strong></th>
<th><strong>Bottom trawl</strong></th>
<th><strong>Certified</strong></th>
<th><strong>FishSource</strong></th>
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<table>
<thead>
<tr>
<th><strong>Seafood Watch</strong></th>
<th><strong>Eco-Certification Recommended</strong></th>
</tr>
</thead>
</table>

### General Notes

- No additional notes.
Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom tows will directly impact on the sea bed. Measures to protect vulnerable habitats such as cold water coral reefs are in place.

General Notes

- No additional notes.

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.
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. 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.

---

**Indian squid**
*Squilla duvauceli*

Fishery countries: India

<table>
<thead>
<tr>
<th>Gear Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Midwater trawl, Handlines and pole-lines</td>
<td>Not certified or in a FIP</td>
</tr>
</tbody>
</table>

**FishSource**
Needs Improvement

---

**Environmental Notes**
- There are risks to marine mammals with this fishery.
- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.

---

**Japanese flying squid**
*Todarodes pacificus*

Fishery countries: East China Sea and Japan Sea

<table>
<thead>
<tr>
<th>Gear Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Midwater trawl</td>
<td>Some product from FIP fisheries</td>
</tr>
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</table>

**Profile not yet complete**

**Environmental Notes**
- There is no information on the impact of this fishery on protected, endangered and threatened (PET) species.
- Information on bycatch is not available for this fishery.
- The midwater trawl fishery is unlikely to have a significant impact on the sea bed, however, the combined impacts from the multi-gear fishery are unknown.

**General Notes**

There is a lack of information on stock status and mortality rates for Japanese flying squid in Chinese waters. Japan’s midwater trawl fishery for Japanese flying squid is considered Managed based on FishSource scores.

This fishery entered a FIP in November 2018, with some volumes purchased since then.

**References**
- Fishery Progress, East China Sea and Yellow Sea, Japanese flying squid - trawl

---

**Japanese flying squid**
*Todarodes pacificus*

Fishery countries: East China Sea and Japan Sea

<table>
<thead>
<tr>
<th>Gear Type</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Hook and line</td>
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</tbody>
</table>

**Profile not yet complete**
Environmental Notes

- There is no information on the impact of this fishery on PET species.
- Information on bycatch is not available for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

There is a lack of information on stock status and mortality rates for Japanese flying squid in Chinese waters.

References

ICES Ecosystem Overviews – Icelandic Waters Ecoradion

Environmental Notes

- There are risks to seabirds and marine mammals in Icelandic waters, but there is insufficient information available to assess risks in this fishery.
- Bycatch is a risk for this fishery, but available information is limited.
- Bottom trawls will directly impact on the sea bed.

General Notes

Environmental Notes

- There is insufficient information available to assess risks to PET species in this fishery.
- This fishery is caught as a bycatch species in mixed fisheries.
- Bottom trawls will directly impact on the sea bed.

General Notes

This fishery is part of the North Sea plaice & lemon sole, mixed gear FIP operating under Project UK.
Environmental Notes

- There is insufficient information available to assess risks to PET species in this fishery.
- This fish is caught as a bycatch species in mixed fisheries.
- There is no information about impacts on the sea bed.

General Notes

This fishery is part of the North Sea plaice & lemon sole, mixed gear FIP operating under Project UK.

Environmental Notes

- There are risks to marine mammals, sharks, skates and rays with this fishery, but there is insufficient data available to assess significance.
- Bycatch is a risk for this fishery, but available information is limited.
- Bottom trawls will directly impact on the sea bed.

General Notes

References

Cornwall Good Seafood Guide – Lemon Sole

Environmental Notes

- There are risks to marine mammals, sharks, skates and seabirds with this fishery, but there is insufficient data available to assess significance.
• This fish is caught as a target species and as bycatch in mixed trawl fisheries. Bycatch is a risk for this fishery, but available information is limited.
• Bottom trawls will directly impact on the seafloor.

**General Notes**

**References**

*Seafish Risk Assessment for Sourcing Seafood (RASS) - Anglerfish in North Sea, Skagerrak, West of Scotland and Rockall Demersal otter trawl*

---

**North Pacific hake**  
*Merluccius productus*  

**Fish Source**  
Well Managed

**Seafood Watch**  
Eco-Certification Recommended

**Ocean Wise**  
Recommended

**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 seafloor.

**General Notes**

• No additional notes.

---

**Northern prawn**  
*Pandalus borealis*  

**Fish Source**  
Well Managed

**Seafood Watch**  
Eco-Certification Recommended

**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 seafloor.

**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**

*Seafish Risk Assessment for Sourcing Seafood (RASS) - Northern shrimp (Pandalus borealis), multiple profiles*
### Northern prawn

**Pandalus borealis**

**Barents Sea**

**Fishery countries:**
- Estonia, Faroe Islands,
- Norway

<table>
<thead>
<tr>
<th>Certification</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seafood Watch</td>
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<tr>
<td>Good Fish Guide</td>
<td>Best Choice</td>
</tr>
<tr>
<td>Ocean Wise</td>
<td>Recommended</td>
</tr>
</tbody>
</table>

#### 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 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.

---

#### FishSource

**Not certified or in a FIP**

### Newfoundland and Grand Banks

**Fishery countries:**
- Greenland

<table>
<thead>
<tr>
<th>Certification</th>
<th>Rating</th>
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<tbody>
<tr>
<td>FishSource</td>
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</tr>
</tbody>
</table>

#### Environmental Notes
- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low and mitigation measures are in place.
- Bottom trawls will directly impact 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.

---

### Northern prawn

**Pandalus borealis**

**Icelandic inshore and offshore**

**Fishery countries:**
- Iceland

<table>
<thead>
<tr>
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<th>Rating</th>
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<tbody>
<tr>
<td>FishSource</td>
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<tr>
<td>Seafood Watch</td>
<td>Eco-Certification Recommended</td>
</tr>
<tr>
<td>Ocean Wise</td>
<td>Recommended</td>
</tr>
</tbody>
</table>

#### 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.
**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.

### Northern prawn
*Pandalus borealis*
- **Fish Source**: Well Managed
- **Seafood Watch**: Eco-Certification Recommended
- **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.
- 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.

### Norway lobster
*Nephrops norvegicus*
- **Botney Gut - Silver Pit, Firth of Clyde, South Minch**
- **Fishery countries**: U.K.
- **Bottom trawl**
- **Prospective FIP**
- **Seafood Watch**: Avoid
- **Good Fish Guide**: Think 4
- **Ocean Wise**: Not recommended

### 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.

**References**
- *Fishery Progress – PROSPECTIVE United Kingdom Norway Lobster – pot/trap & trawl*
### Norway lobster

**Nephrops norvegicus**

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Method</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>Good Fish Guide</td>
<td>Avoid 5</td>
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</tr>
<tr>
<td>Ocean Wise</td>
<td>Not recommended</td>
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</tr>
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</table>

### Environmental Notes
- Profile not yet complete.
- 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 - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl

---

### Norway lobster

**Nephrops norvegicus**

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Method</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottom trawl</td>
<td>Prospective FIP</td>
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<tr>
<td>Good Fish Guide</td>
<td>Best Choice 2</td>
<td></td>
</tr>
<tr>
<td>Ocean Wise</td>
<td>Not recommended</td>
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</tbody>
</table>

### Environmental Notes
- This fishery is unlikely to impact PET species.
- Bycatch for this fishery includes cod, haddock and whiting. Mitigation measures, including the use of more selective gears, have been implemented to reduce unwanted catch.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

### General Notes

### References

Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl

---

### Norway lobster

**Nephrops norvegicus**

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Method</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottom trawl</td>
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<tr>
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<td>Think 3</td>
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</tr>
<tr>
<td>Ocean Wise</td>
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</tbody>
</table>

### Environmental Notes

### References

Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl
This fishery is unlikely to impact PET species.
Bycatch is a risk for this fishery.
Bottom trawls will directly impact the sea bed. However, management measures are in place.

### General Notes

### References

- Fishery Progress – PROSPECTIVE United Kingdom Norway lobster – pot/trap & trawl

---

**Norway lobster**

*Nephrops norvegicus*

**Irish Sea, North Minch**

**Fishery countries:**

- U.K.

**Bottom trawl**

### Prospective FIP

- **FishSource:** Needs Improvement
- **Seafood Watch:** Avoid
- **Good Fish Guide:** Think 3
- **Ocean Wise:** Not recommended

---

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed.

### General Notes

### References

- Fishery Progress – PROSPECTIVE United Kingdom Norway lobster – pot/trap & trawl

---

**Norway lobster**

*Nephrops norvegicus*

**Irish Sea West**

**Fishery countries:**

- Ireland

**Bottom trawl**

### Not certified or in a FIP

- **Seafood Watch:** Avoid
- **Good Fish Guide:** Think 3
- **Ocean Wise:** Not recommended

---

**Environmental Notes**

- There is no specific information on the impact of this fishery on Protected, Endangered and Threatened species
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed.

### General Notes

- No additional notes.

---

**Norway lobster**

**Bottom trawl**

### Not certified or in a FIP

- **Seafood Watch:** Avoid

---
**Environmental Notes**
- Profile not yet complete.
- Bypatch for this fishery includes whiting, haddock, and cod. Some of the fleet uses bycatch reduction devices.
- Bottom trawls will directly impact on the sea bed.

**General Notes**
- No additional notes.

---

**Environmental Notes**
- Profile not yet complete.
- Profile not yet complete.
- 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. However, management measures are in place.

**General Notes**
- No additional notes.
## Pink salmon

**Onchorhyncus gorbuscha**

**Alaska**

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

**Purse seine**
- Gillnets and entangling nets

### Certified

- **FishSource**
  - Well Managed

- **Seafood Watch**
  - Eco-Certification Recommended

- **Good Fish Guide**
  - Best Choice 1

- **Ocean Wise**
  - Recommended

### 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

## Red swamp crawfish

**Procambarus clarkii**

**Chinese waters**

**Fishery countries:**
- China

- **Pots and traps**

### FIP

- **Seafood Watch**
  - Avoid

- **Good Fish Guide**
  - Think 3

- **Ocean Wise**
  - Not recommended

### 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/trap
### Saithe
*Pollachius virens*

**North Sea, Skagerrak, west of Scotland and the Rockall**

**Fishery countries:**
- U.K.

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Certification</th>
<th>FishSource</th>
<th>Good Fish Guide</th>
<th>Ocean Wise</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Certified</td>
<td>Well Managed</td>
<td>Best Choice 1</td>
<td>Not recommended</td>
</tr>
</tbody>
</table>

**Environmental 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.

### Shallow-water cape hake
*Martacoccus capensis*

**South Africa**

**Fishery countries:**
- South Africa

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Certification</th>
<th>FishSource</th>
<th>Seafood Watch</th>
<th>Good Fish Guide</th>
<th>Ocean Wise</th>
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<tbody>
<tr>
<td>Bottom trawl</td>
<td>Certified</td>
<td>Well Managed</td>
<td>Eco-Certification Recommended</td>
<td>Best Choice 2</td>
<td>Not recommended</td>
</tr>
</tbody>
</table>

**Environmental Notes**
- Previous concerns over interactions with seabirds have been mitigated using bird scaring lines and a reduction in fishing effort. However, information on seabird bycatch mortality is still limited.
- There is bycatch for this fishery but there is a strategy in place for managing retained species. The discard rate for the fishery is very low and the fishery is unlikely to hinder the recovery of discarded species.
- 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**

**References**
[Intertek, 2015, MSC Public Certification Report for South Africa Hake Trawl Fishery](#)

### Short-finned eel
*Anguilla australis*

**New Zealand and SE Australia**

**Fishery countries:**
- New Zealand

<table>
<thead>
<tr>
<th>Fishery</th>
<th>Pots and traps</th>
<th>Not certified or in a FIP</th>
<th>Profile not yet complete</th>
</tr>
</thead>
</table>


Environmental Notes

- No protected species are affected by the fishery.
- Bycatch is a risk for this fishery.
- Fyke nets have minimal benthic impact.

General Notes

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

Other ratings

No formal stock assessments are available for this species. Under the New Zealand Threat Classification System, the short-finned eel is classed as "Not threatened"

References

New Zealand Department of Conservation. Freshwater eels in New Zealand

New Zealand Ministry of Fisheries. South Island Freshwater eels Fisheries Plan (Draft)
Environmental Notes

- There are risks to sea turtles with this fishery.
- Bycatch of sharks and other fish is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

- This fishery is part of the Eastern Pacific Ocean tropical tuna – purse seine (OPAGAC) FIP.

Skipjack tuna
Katsuwonus pelamis

Indian Ocean
Fishery countries:
Maldives

Handlines and pole-lines
Certified

FishSource
Well Managed

Seafood Watch
Good Alternative

Good Fish Guide
Best Choice 1

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.
### Skipjack tuna

*Katsuwonus pelamis*

**Western and Central Pacific Ocean – WCPOC**

Fishery countries: Indonesia

<table>
<thead>
<tr>
<th>FIP</th>
<th>FishSource</th>
<th>Seafood Watch</th>
<th>Good Fish Guide</th>
<th>Ocean Wise</th>
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</thead>
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<td>Best Choice</td>
<td>Best Choice 2</td>
<td>Recommended</td>
</tr>
</tbody>
</table>

### 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.

### Skipjack tuna

*Katsuwonus pelamis*

**Western Atlantic Ocean**

Fishery countries: Brazil

<table>
<thead>
<tr>
<th>FIP</th>
<th>FishSource</th>
<th>Seafood Watch</th>
<th>Good Fish Guide</th>
<th>Ocean Wise</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handlines and pole-lines</td>
<td>Managed</td>
<td>Good Alternative</td>
<td>Best Choice 2</td>
<td>Recommended</td>
</tr>
</tbody>
</table>

### Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low. But, bycatch of undersized yellowfin tuna is a risk for the Brazilian fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- No additional notes.

### Sockeye salmon

**Purse seine**

<table>
<thead>
<tr>
<th>Certified</th>
<th>FishSource</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well Managed</td>
<td></td>
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</tbody>
</table>
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

Intertek Moody Marine, 2018. MSC Public Certification Report for the Alaska Salmon Fishery

---

Environmental Notes

- There are risks to sea birds, sea turtles and sharks with this fishery.
- Bycatch is a significant risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

Tasco no longer sources from this fishery.

References

Seafood Watch, 2016. Atlantic Ocean Swordfish, Albacore, Bigeye and Yellowfin Tuna (Longline) Seafood Watch Report

---

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

Seafood Watch 2018, MSC Public Certification Report for the Alaska Salmon Fishery
Environmental Notes

- Catch of PET species is a risk for this fishery.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

There is a lack of information on stock status and mortality rates for swordtip squid. Similar pelagic trawl fisheries for squid are considered overfished.

Other ratings

The Marine Conservation Society categorises the Indonesia and Vietnam fishery for Common Chinese squid caught with pelagic trawl as "Rating 5 (red)".

References

MCS’s Good Fish Guide - Squid. Common Chinese, Viet Nam, Thailand and Indonesia

Warty swimming crab

*Portunus hainanii*

Vietnam

Fishery countries:

Vietnam

<table>
<thead>
<tr>
<th>Pots and traps</th>
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</thead>
</table>

Environmental Notes

- This fishery is thought unlikely to impact PET species, but available information is limited.
- The risk to bycatch species is likely to be low, but available information is limited.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

Little is known about the stock status or stock structure for this species.

Other ratings

There is no information on the Vietnamese fishery for warty swimming crab, however, Seafood Watch categorises warty swimming crab caught in China with pots as Avoid.

References

Seafood Watch, January 2013 China, India, Indonesia, Thailand and Vietnam Blue and Red Swimming Crab Seafood Watch Report

Whiting

*Merlangius merlangus*

North Sea and Eastern English Channel

Fishery countries:

UK

<table>
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<th>Bottom trawl</th>
<th>Not certified or in a FIP</th>
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Environmental Notes

- There are risks to PET species with this fishery. Gillnets present a hazard to marine mammals. Bycatch of lamprey has been observed for bottom trawls. Both gear types present a hazard to shad.
Bycatch is a risk in this fishery, but there is insufficient data available to assess significance.

Benthic impacts vary by gear type. Bottom trawls will directly impact the sea bed.

General Notes

- No additional notes.

Yellowfin sole

*Limanda aspera*

*Bering Sea and
Alutian Islands*

Fishery countries:

U.S.

Bottom trawl | Certified

**FishSource**
Well Managed

**Seafood Watch**
Best Choice

**Ocean Wise**
Recommended

**NOAA FSSI**
4

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-Alutian Islands Alaska Flatfish Fishery](#)

Yellowfin tuna

*Thunnus albacares*

*Indian Ocean*

Fishery countries:

India, South Korea

Long line | Not certified or in a FIP

**FishSource**
Needs Improvement

**Seafood Watch**
Avoid

**Good Fish Guide**
Avoid 5

**Ocean Wise**
Not recommended

Environmental Notes

- Risks to PET species vary by gear type. Longlines present a hazard to seabirds, sea turtles, marine mammals and sharks, but these risks can be reduced through proper management of fishing gear.
- Bycatch varies for this fishery depending on gear type. Long lines present the greatest risk, while bycatch for pole and line gear is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

- No additional notes.
Yellowfin tuna
Thunnus albacares
Indian Ocean
Fishery countries: Maldives

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<tr>
<td><strong>Seafood Watch</strong></td>
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<tr>
<td><strong>Good Fish Guide</strong></td>
<td>Think 4</td>
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<td>Not recommended</td>
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**Environmental Notes**
- This fishery is unlikely to impact PET species.
- Bypatch for pole and line gear is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.

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Yellowfin tuna
Thunnus albacares
Western and Central Pacific Ocean
Fishery countries: Indonesia, South Korea

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**Environmental Notes**
- Risks to PET species vary by gear type. Longlines present a hazard to seabirds, sea turtles, marine mammals and sharks.
- Bypatch varies for this fishery depending on gear type. Longlines present the greatest risk, while bypatch for pole and line gear is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**
- No additional notes.
Profile Download

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2018

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