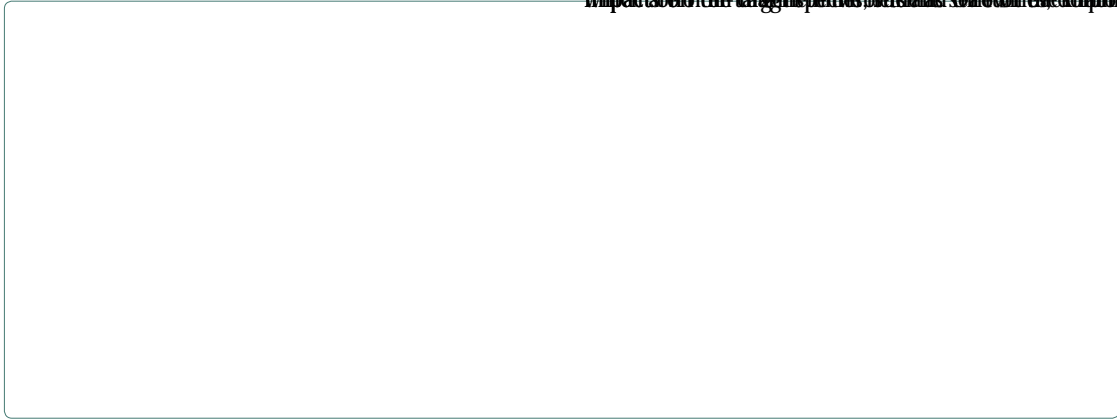


# The Importance of Trawling Method for Fishing

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## Introduction

Trawling is a method of commercial fishing that involves dragging a net through the water to catch fish. The history of trawling dates back to the 14th century when fishing boats used simple nets. While trawling is highly effective in catching fish, it has significant

impacts on the caught species, on the seabed, and on the environment.

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have proven to be effective in reducing the impact of trawling on the marine environment and rebuilding fish stocks.

However, there are also challenges in implementing sustainable fishing practices. One of the main challenges is the lack of political will and support from the fishing industry. Many fishermen are resistant to change because they fear that sustainable fishing practices will reduce their profitability or that their interests will not be adequately represented in policy decisions. Another challenge is the lack of funding and resources to implement sustainable fishing practices. For instance, small-scale fishing communities often lack the financial resources and technical knowledge needed to convert to sustainable fishing practices. Governments and international organizations need to invest more in sustainable fisheries management and assist fishing communities in adopting more sustainable fishing practices (Table 1) [6].

## Discussion

The huge standards of the welfare version are that the fishery is maintained as a not unusual place pool useful resource and there may be fantastically unrestricted get right of entry to the fishery. For the welfare-method to characteristic as intended, it's miles important that people are capable of input the fishery while different re-assets of employment and sustenance are unavailable and depart the fishery while different re-assets of employment turn out to be available.

Therefore the version is needed acceptable for small-scale and artisanal fisheries in which capital necessities are not going to be a barrier for mobility [7].

The major critique of the welfare version is clearly that unrestricted get right of entry to the fishery will cause overfishing and hire dissipation, and even as the concept 'labour buffer' has fantastic connotations, others may consult with this as a poverty lure because of the low earnings fishers are probably to earn if hire dissipates from the fishery. While Béné argue for the welfare version for use in growing nations that lack the institutional potential to manipulate for WBFM, the version is (l)-5((er)-29(y)7mq.322 Tw T3i6)8(gn f)9.m2(in)8(g5 Tw T3i6)8(gn f)9.m2(in)8(g)6(en)19(t)-3(i)3(h)4(er)3(a)19(p)-5( uew)-3(i)-5(l)-5(wle ags Fcp544(er)-2e of thgen.39(e12(ur)13(e b)-9(e)-5[(ceoad)2.Tf(co)12(nn(t)65.9(y t 37)3(s)4(h)4(er)6.T3i6)8(gn f)9.m2(ia)-4.9(l)]7(le a)91n)8(g

result, the 3 maximum vital demersal species in Faroese waters cod, haddock, and saithe were difficult to greater or much less steady over fishing when you consider that they collapsed with inside the early 1990s. Excess fishing days, strict regulations on fishing days transfers among vessels in one-of-a-kind vessel businesses and consolidation limits has avoided the rationalisation and performance will increase related to transferability from taking area. This has left the household overcapitalised and in large part unprofitable, despite the fact that a few vessels businesses have completed higher than others. It is apparent from the rules in area that the coverage goal for this fishery has been to preserve employment and it has all of the traits of a welfare controlled fishery.

## Results

### Importance of trawling method

The main advantage of trawling is that it allows fishers to catch large quantities of fish with minimal effort and cost. This is important for the fishing industry as it allows them to meet the demand for seafood and maintain profits. Trawling is also a relatively easy fishing method to implement as it does not require advanced technology or specialized skills. However, the downside of trawling is that it can have significant environmental impacts [17]. The trawl nets can damage the seabed and other marine habitats, leading to significant changes in the ecosystem and reduced populations of marine organisms. Trawling can also lead to bycatch, where non-target species or juvenile fish are caught unintentionally.

### Advantages of trawling method

**High catch rate:** Trawling method is known to have a high catch rate. This is achieved because the trawl net can cover a wide area and retrieve a large number of fish in a single haul.

**Wide range of species:** Trawling method can target a wide range of species including pelagic and demersal fish, as well as crustaceans [18].

**Cost-effective:** Trawling method is often considered cost-effective as it requires minimal manpower and equipment. This is more affordable compared to other fishing methods that require divers or long lining equipment.

**Good for deep-sea fishing:** Trawling is an effective method for deep-sea fishing, where other methods may not be practical.

### Disadvantages of trawling method:

**Bycatch:** Trawling method often results in the unintended catching of non-target species, commonly referred to as bycatch. This can result in the depletion of species, which can affect the ecosystem.

**Environmental damage:** Trawling method can cause serious damage to marine habitats such as coral reefs, sea grasses, and other benthic ecosystems. This can result in a loss of habitat, and ultimately a reduction in fish stocks [19].

**Unsustainable practice:** The high catch rate

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