

Fishing Methods

Sources of fish

Hunting

- Fishermen
 - Marine
 - Fresh water

Farming

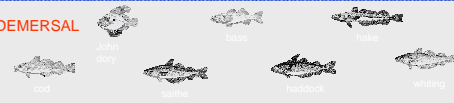
- Aquaculture
 - Marine
 - Fresh water

FISH SPECIES IN THE WATER COLUMN

PELAGIC



DEMERSAL



ON THE SEA BED



Catching methods

Hooks and lines

- Rod and line
- Long line
- Trolling

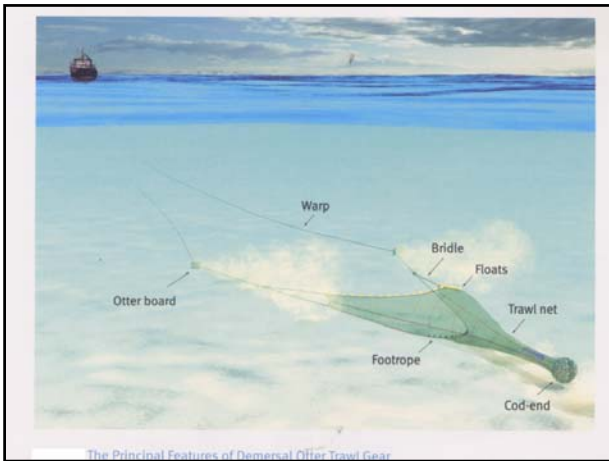
Nets

- Cast nets
- Trawling
- Purse seine
- Lift nets

Catching methods

Other methods

- Traps
- Dredging



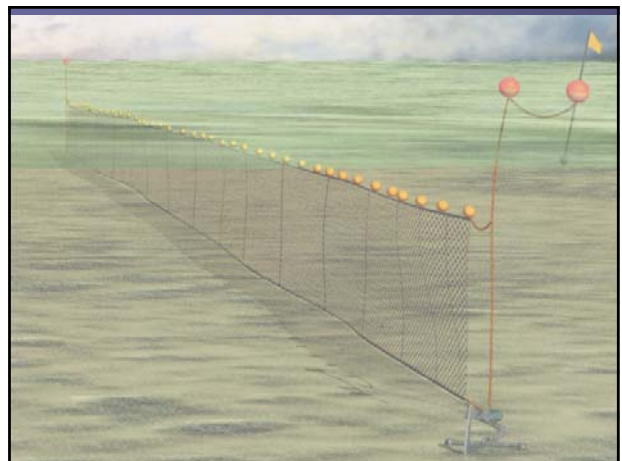
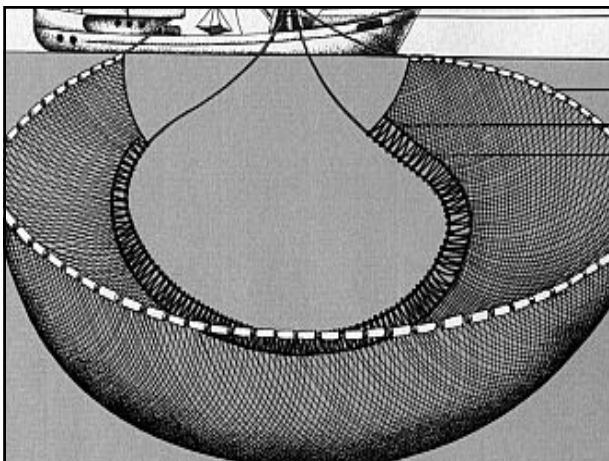
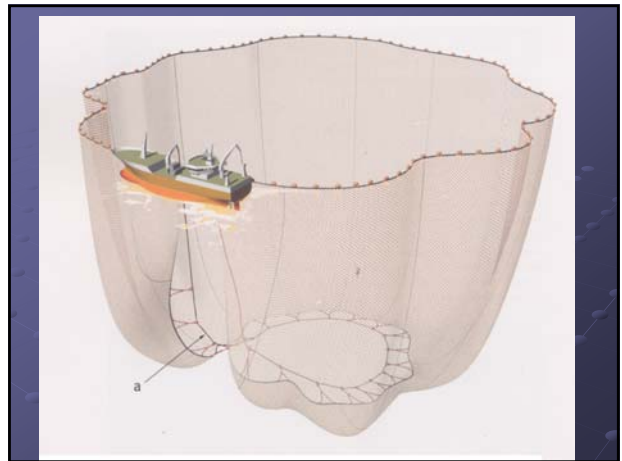
The Principal Features of Demersal Otter Trawl Gear

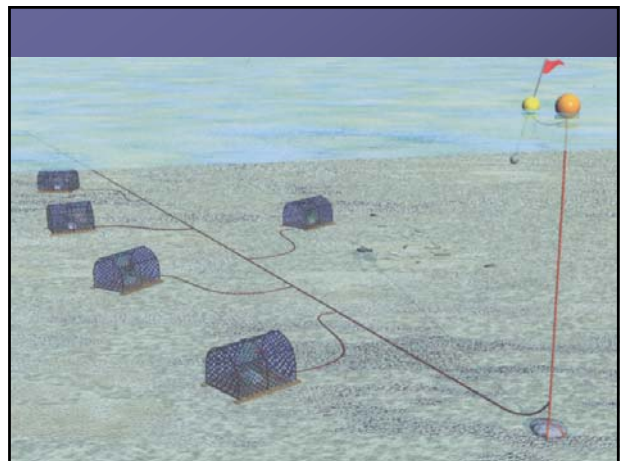
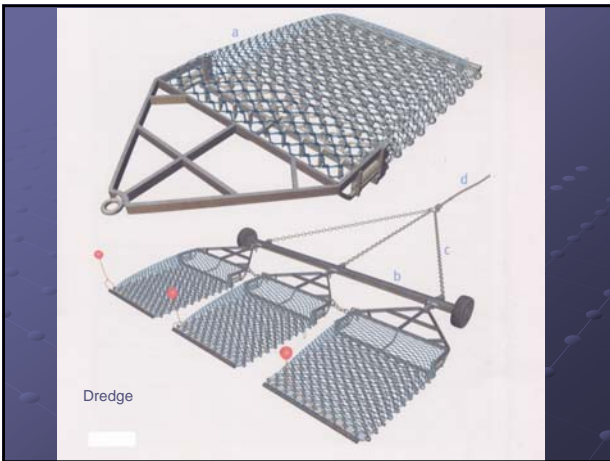
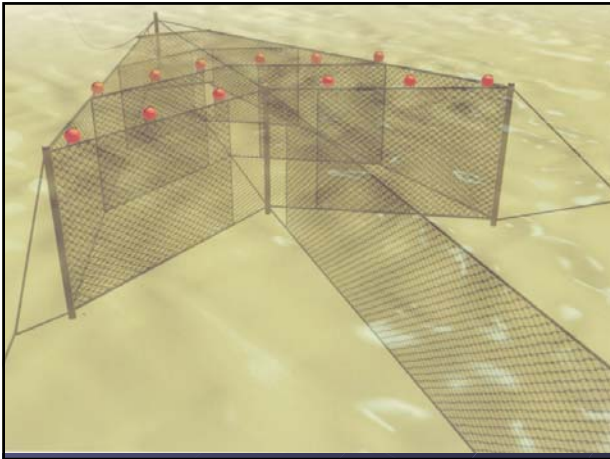


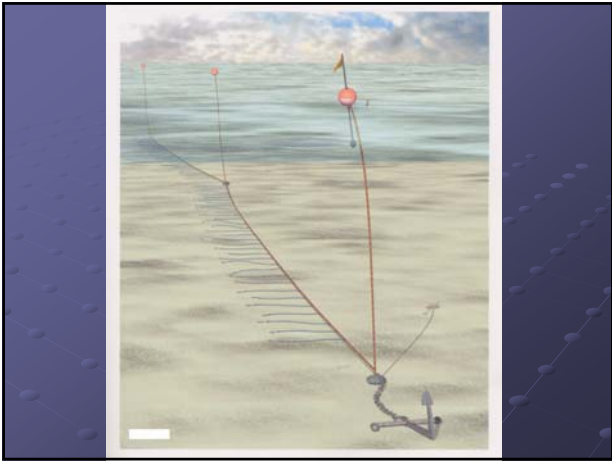
Three-Boat Mid-water Trawling



Two-Boat Mid-water Trawling







Marine fish harvest

- Vessels with ice
- Freezer trawlers
 - Catching vessels
- Factory ships
 - Freezing
 - Canning
 - Surimi
 - Fishmeal

Long-line fishing

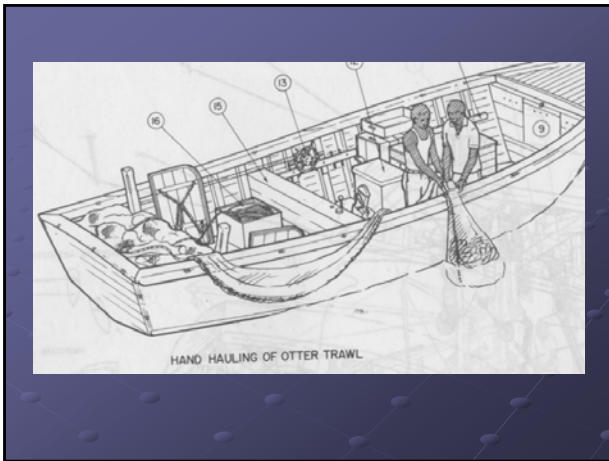
- is a commercial fishing technique that uses hundreds or even thousands of baited hooks hanging from a single line.
- Swordfish,
- Tuna and
- Patagonian toothfish are commonly caught by this method.

LONG-LINER
 Like oceangoing spiders, these vessels spin out miles of fishing lines that dangle lures or baited hooks. Target fish include swordfish, cod, and halibut.

AT THIS SCALE, A LONG-LINER'S MAIN LINE COULD STRETCH FOR AS MANY AS 100,000 FEET

Small day boats

TOWING ARRANGEMENT



Factory vessels

- Mother ship
 - To process the catch
- Catchers
 - To supply the Mother ship



