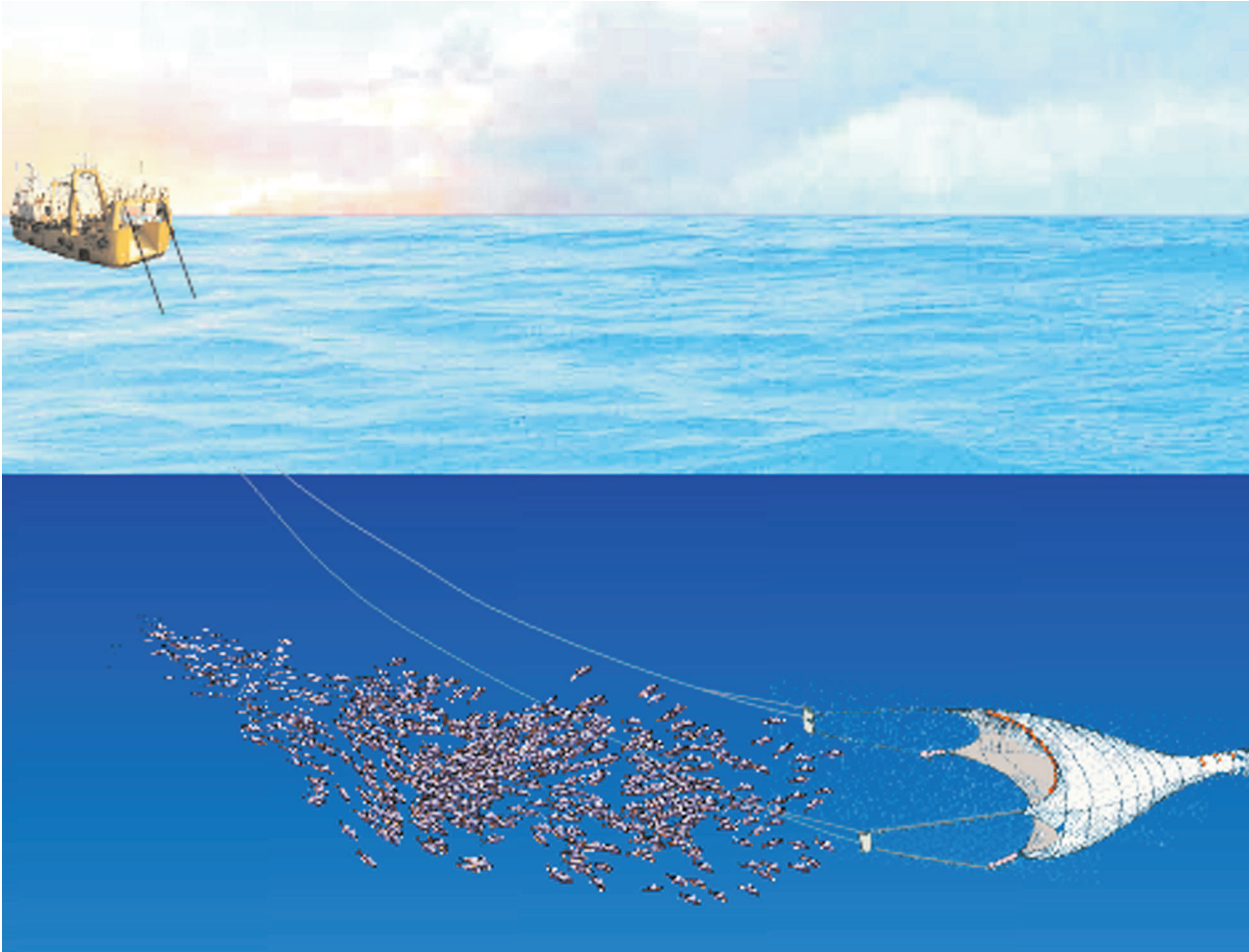


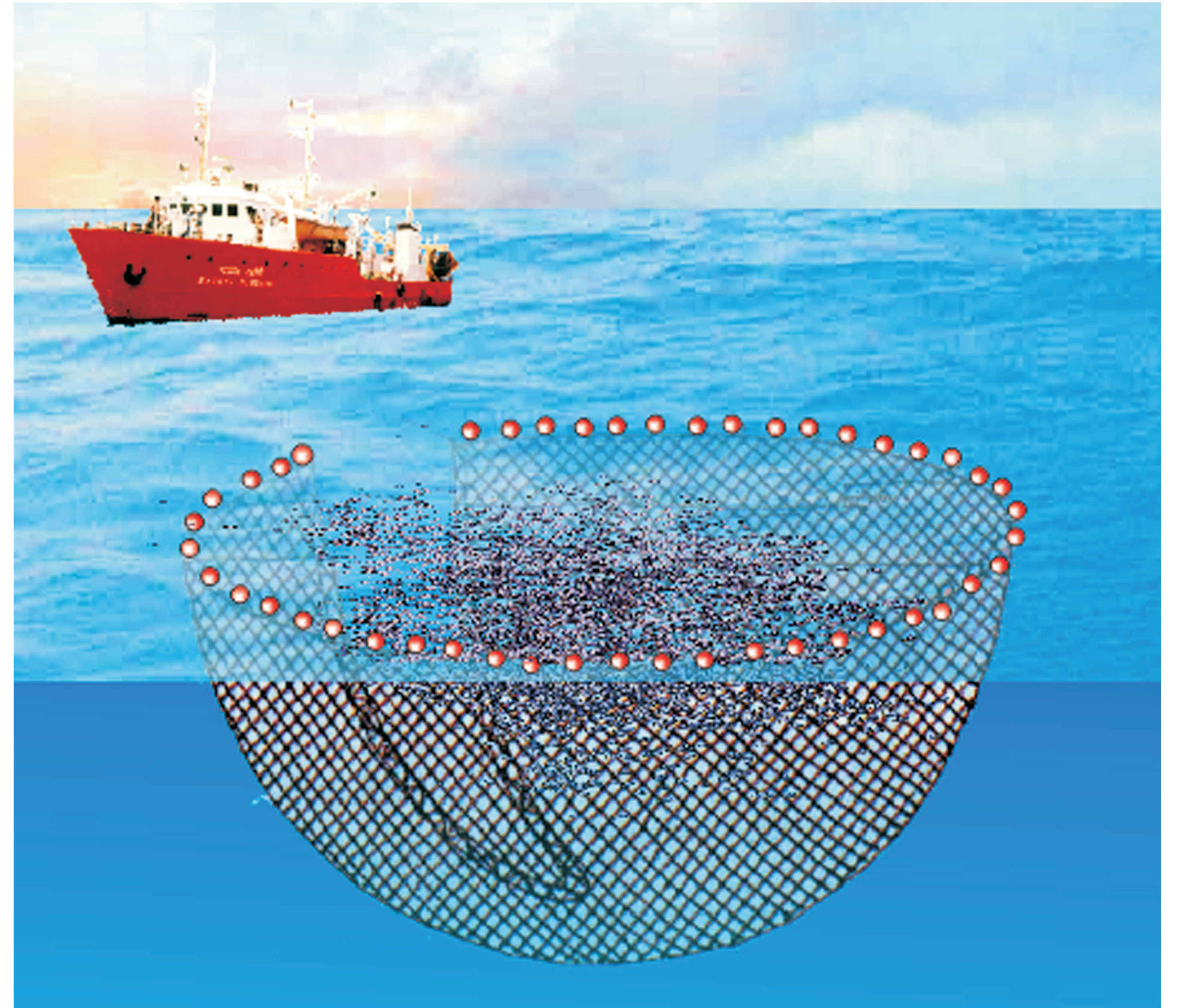


Pelagic Trawling



It is otherwise called as the mid-water trawling or aimed trawling. The process is very similar to bottom trawling but the operation is in the column of water. The use of floats, sinkers and otter boards helps to keep the net at the required depth. Instruments like fish-finder (SONAR) and Netsonde are used in locating and capturing columnar fish schools.

Purse - Seining

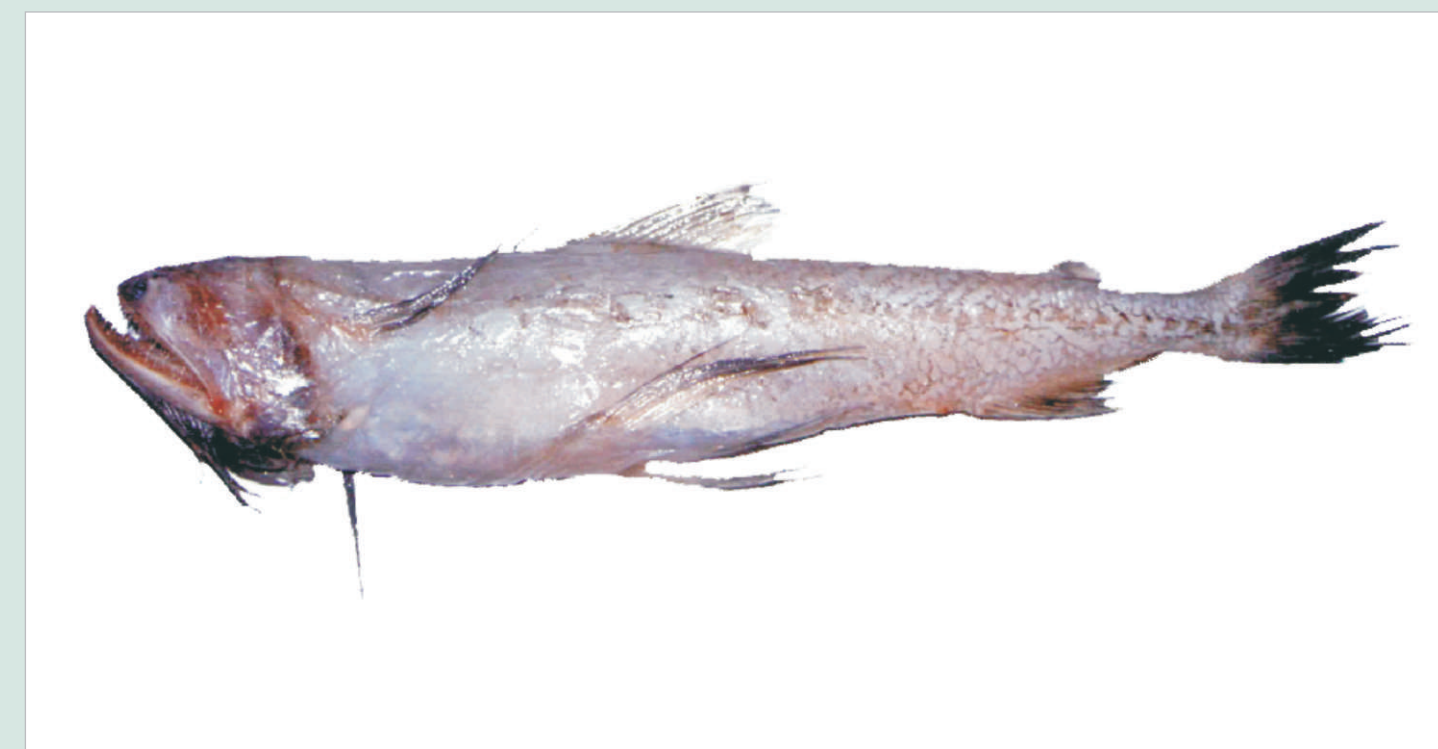


This is a very effective fishing method for shoaling pelagic fishes. An encircling net could catch several tonnes of schooling fish species. On locating a fish school the purse-seine net is shot from the mother ship quickly encircling the school. The pursing of the net from below prevents the escape of fish school diving down. The captured school is scooped/pumped aboard after pulling the net from either side and making the purse smaller.

Pelagic Resources



Bigeye ilisha
Ilisha megaloptera



Bombay duck
Harpadon nehereus



Indian oil sardine
Sardinella longiceps



Kawakawa
Euthynnus affinis



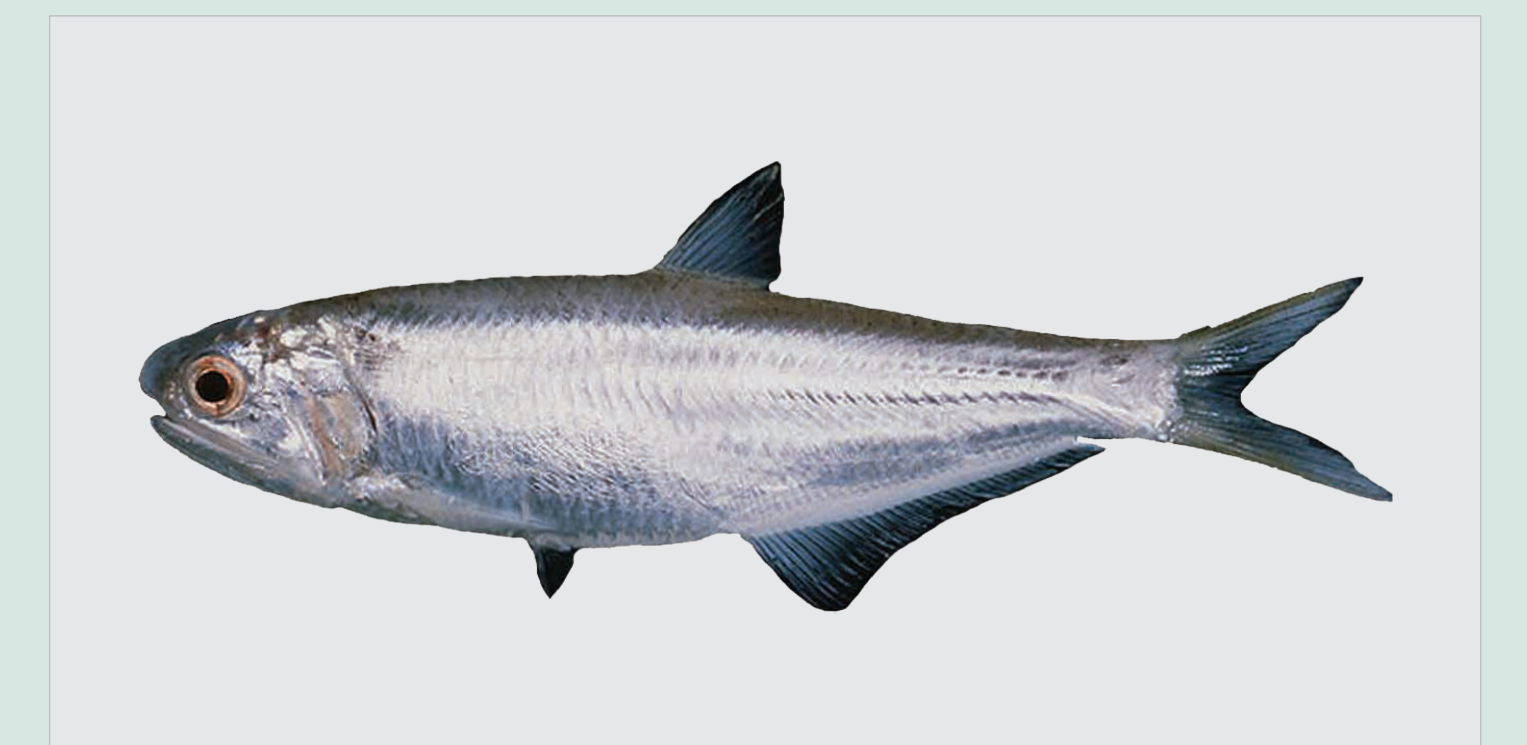
Frigate tuna
Auxis thazard



Yellow tail scad
Atule mate



Indian mackerel
Rastrelliger kanagurta



Orangemouth anchovy
Thryssa vitrirostris



Toli shad
Tenuslosa toli



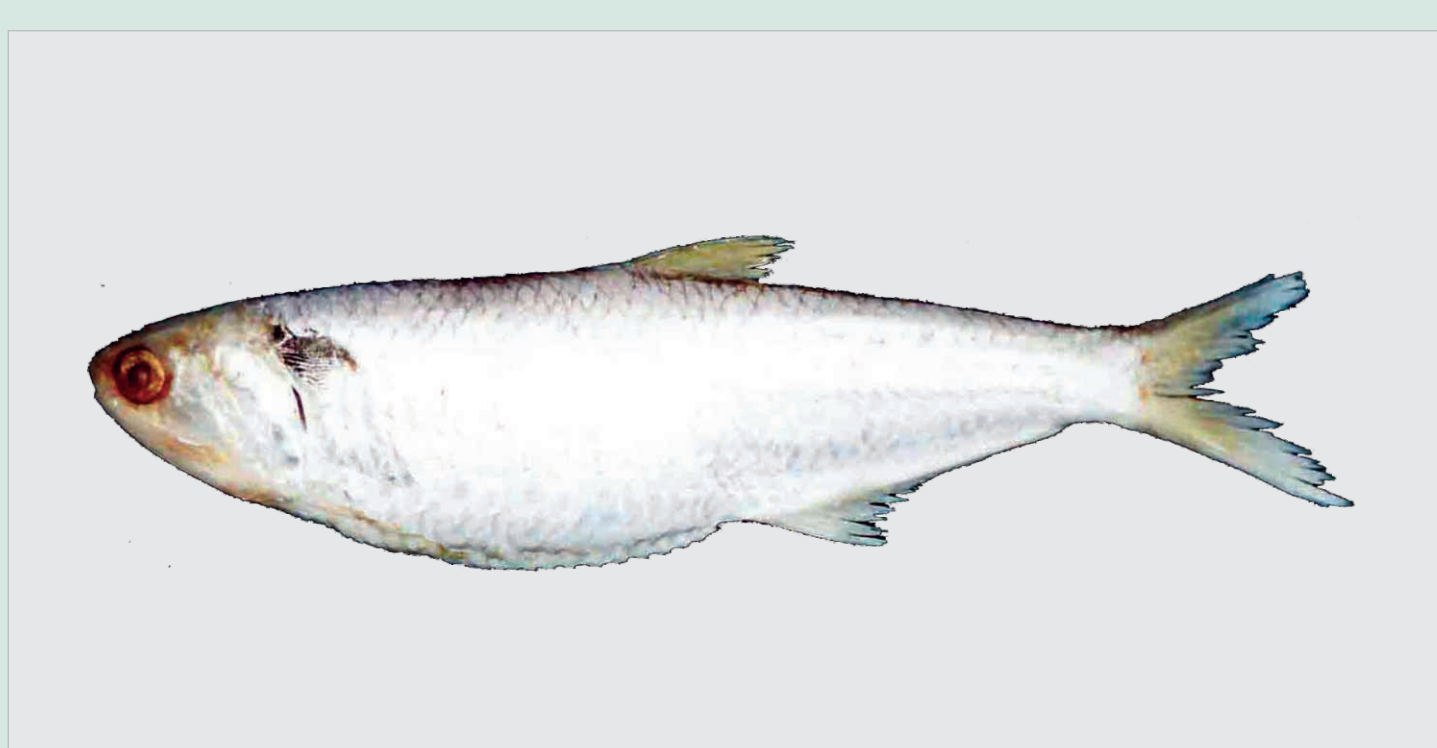
Rainbow sardine
Dussumieria acuta



Golden anchovy
Coilia dussumieri



Whipfin silver-biddy
Gerres filamentosus



Mustached thryssa
Thryssa mystax



Faughn's mackerel
Rastrelliger faughni



Saddle back silver belly
Gerres lucidus



Commerson's Anchovy
Stolephorus Commersonii