

## Text S1. Species of fish caught in the different fishing gears along the coast of Sindhudurg, India

The multi-species fishery operations in Sindhudurg catch the following varieties of target catch for each gear type (Know Your Fish, 2018 <https://www.knowyourfish.org.in/our-data>):

(1) Gillnets and shore seines: Indian salmon *Eleutheronema tetradactylum*, ladyfish *Sillago sihama*, silverbellies (family Leognathidae), barracuda (*Sphyraena* spp.), lizard fish (*Saurida* spp.), goatfish *Upeneus sulphurius*, kingfish (*Scomberomorus* spp.), needlefish *Tylosurus crocodilus*, Indian mackerel *Rastrelliger kanagurta*, sardines (*Dussumieria* spp., *Sardinella* spp., *Escualosa* spp., *Thryssa mystax*), ponyfish (*Leognathus* spp., *Secutor* spp.), false trevally *Lactarius lactarius*, snappers (family Lutjanidae), sharks (*Rhizoprionodon* spp., *Carcharinus* spp., *Sphyrna lewini*), solefish (*Cynoglossus* spp.), croakers (family Sciaenidae), lobsters (family Palinuridae).

(2) Purse seines: Indian oil sardine *Sardinella longiceps*, longtail tuna *Thunnus tonggol*, bullet tuna *Auxis rochei*, skipjack tuna *Katsuwonus pelamis*, yellowfin tuna *Thunnus albacares*, frigate tuna *Auxis thazard*, catfish (*Nemapteryx caelata*, *Plicofollis* spp.).

(3) Trawlers: crabs (family Portunidae), groupers (*Epinephelus* spp.), pomfret (*Pampus argenteus*, *P. chinensis*, *Parastromeus niger*), prawn (*Penaeus* spp., *Fenneropenaeus* spp., *Metapenaeus* spp.), spadenose shark *Scoliodon laticaudus*, Indian squid *Loligo duvauceli*, needle cuttlefish *Sepia aculeata*, ribbonfish *Trichiurus lepturus*, brems (*Nemipterus* spp.).

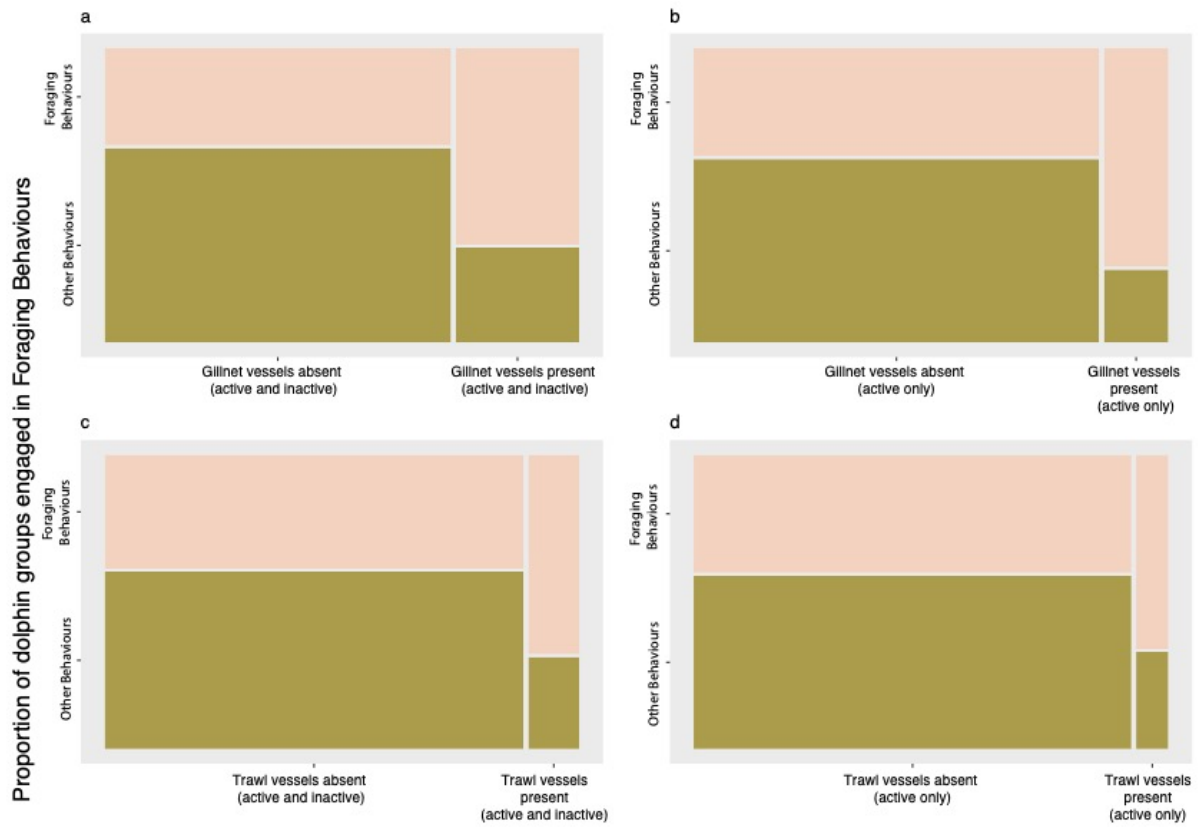


Fig. S1. Proportion of dolphin foraging behaviours in the presence of (a) gillnet vessels (active and inactive), (b) only active gillnet vessels, (c) trawl vessels (active and inactive) and (d) only active trawl vessels