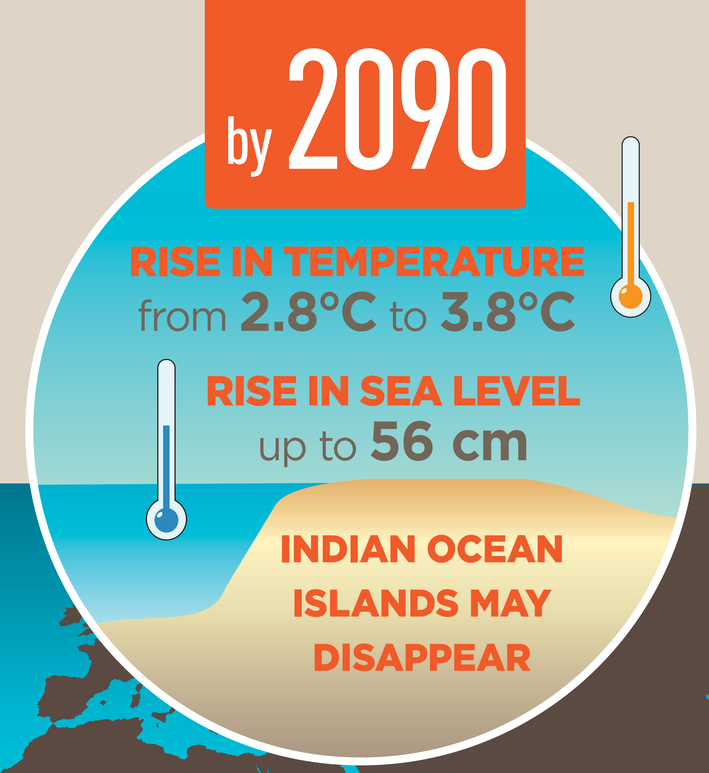
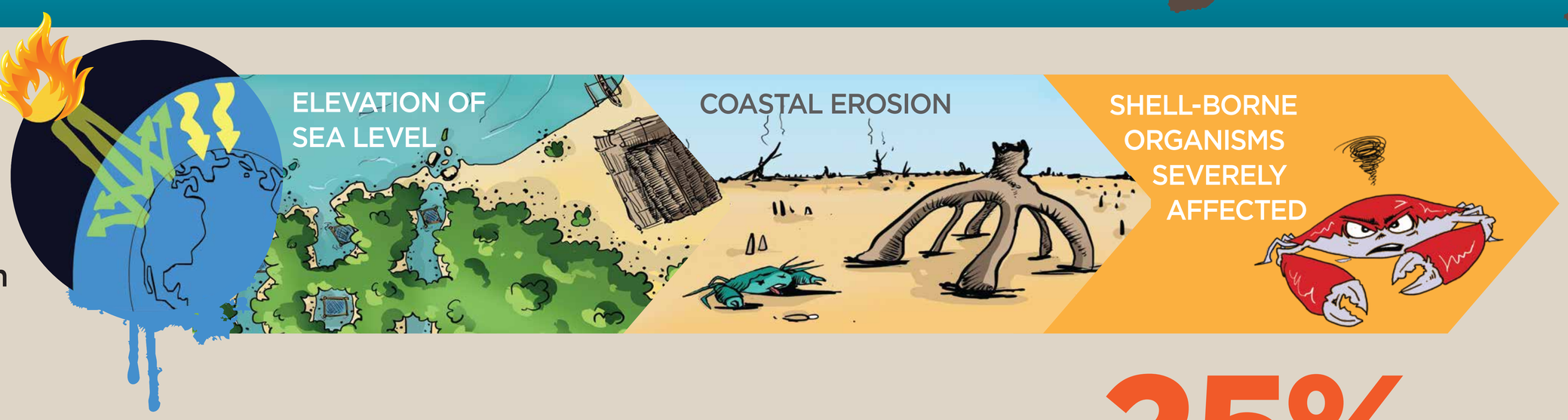
Island States are at the frontline of climate change



INDIAN OCEAN COMMISSION is committed

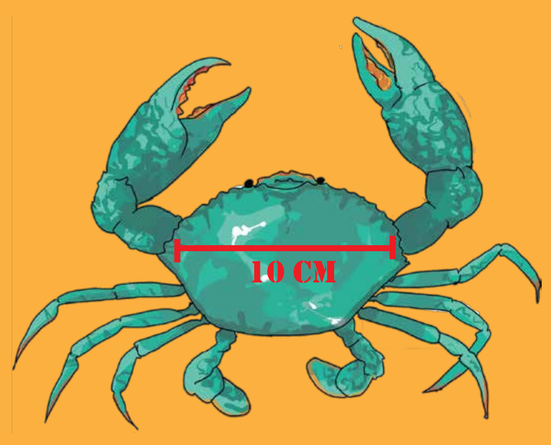
Climate Change Impacts
on fish production and ecosystems



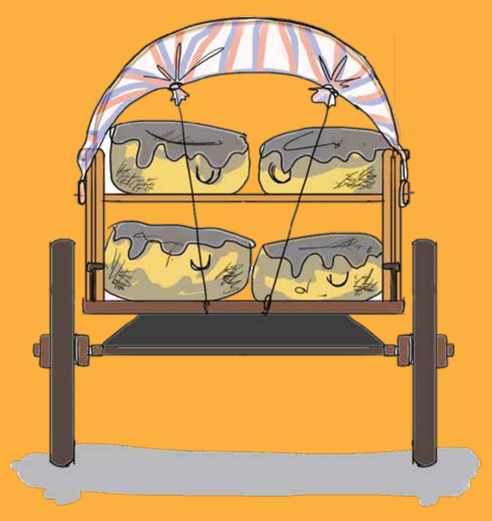
Madagascar MANGROVES represent **25%** of **African mangroves**

ACTIONS

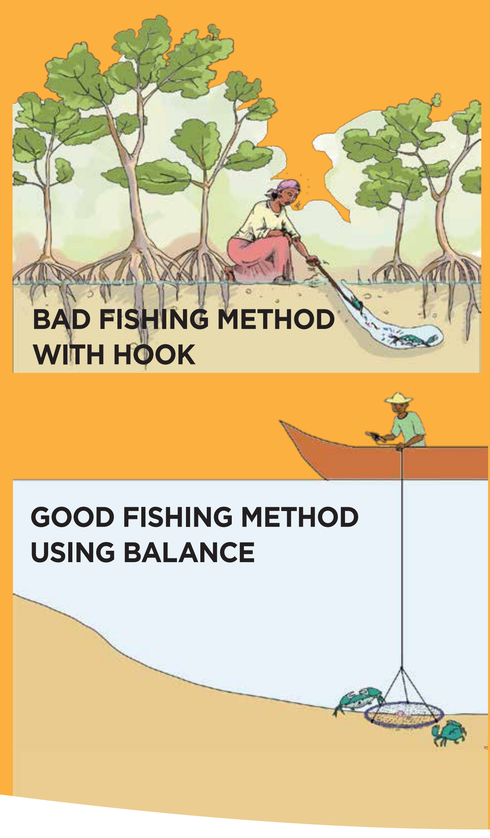
IOC- SmartFish promotes the use of fishing techniques less harmful for mangrove crab



LEGISLATION
BE RESPONSIBLE: OUR RESOURCES FOR FUTURE GENERATIONS



POST CAPTURE
BETTER TRANSPORTATION





IMPROVED STORAGE

www.coi-ioc.org

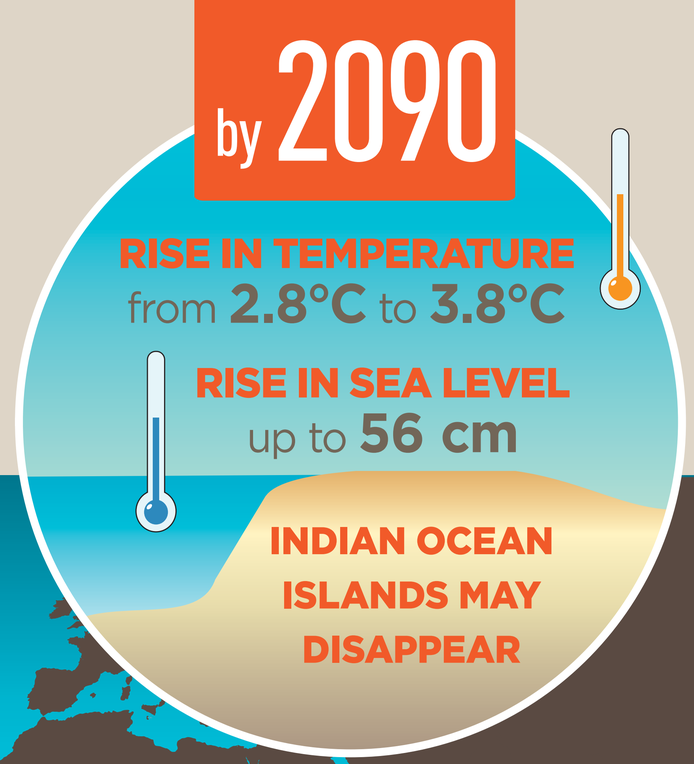
INDIAN OCEAN COMMISSION

Smart Fish

Co-implemented by
Food and Agriculture Organization of the United Nations

Funded by
the European Union

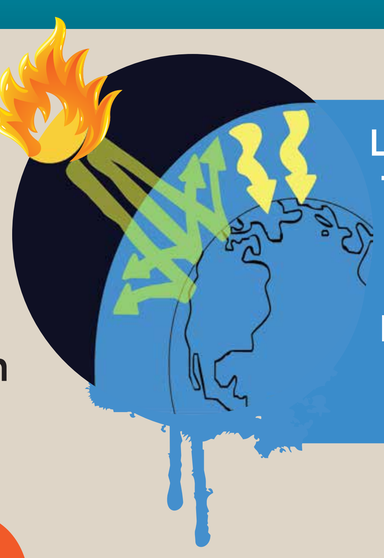
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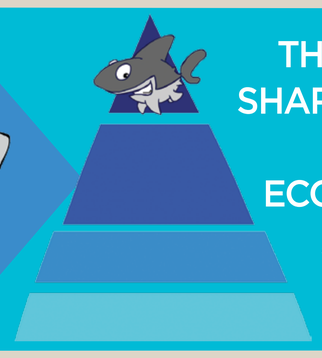
Climate Change Impacts

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LOSS OF SHARKS IN OUR OCEANS CAN LEAD TO UNPREDICTABLE CONSEQUENCES; COLLAPSE OF IMPORTANT FISHERIES, CORALS AND MARINE HABITATS



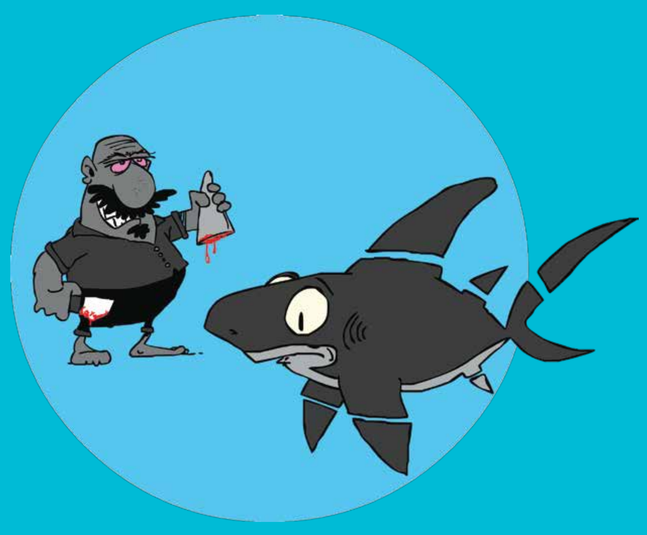


THE DEPLETION OF SHARKS THREATEN THE ABILITY OF MARINE ECO-SYSTEMS AS SHARKS ARE ON TOP OF THE FOOD CHAIN

100millions sharks are killed every year

ACTIONS

Protection of sharks is crucial as they play a vital role in the ecosystem



STOP SHARK FINNING FOREVER!



STOP OVERFISHING !



RESPONSIBLE AND BETTER CONSUMPTION

Use of the whole shark



STOP BLAST FISHING AND CORAL REEFS DESTRUCTION !

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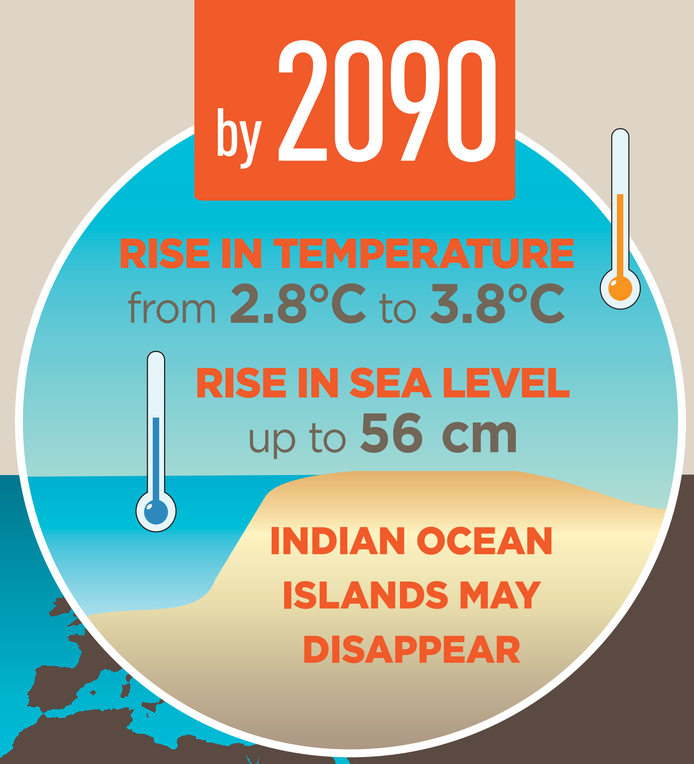
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THREAT TO THE ECOSYSTEM REEF

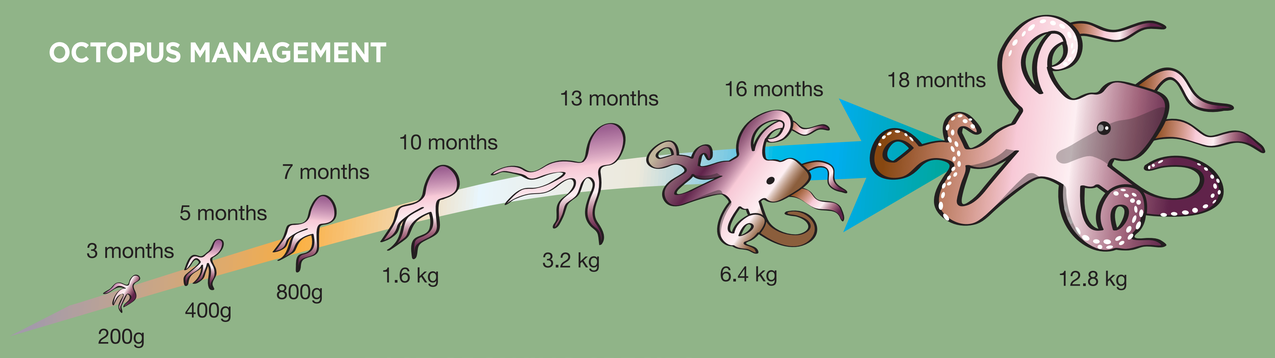
DISAPPEARANCE OF IMPORTANT SPECIES FOR DEPENDENT COASTAL FISHING COMMUNITIES

OVERFISHING

ACTIONS

IOC-SmartFish promotes sensible management of coastal fisheries such as the octopus with a view to reducing the impact of direct human pressure and thus increase the resilience of these species to climate change

OCTOPUS MANAGEMENT



FAST GROWING SPECIES TOTAL LIFE TIME: 18 MONTHS

2-MONTH OCTOPUS CLOSURE ENSURES AN INCREASE IN PRODUCTION



RESULTS OF 2-MONTH OCTOPUS CLOSURE PER YEAR IN RODRIGUES

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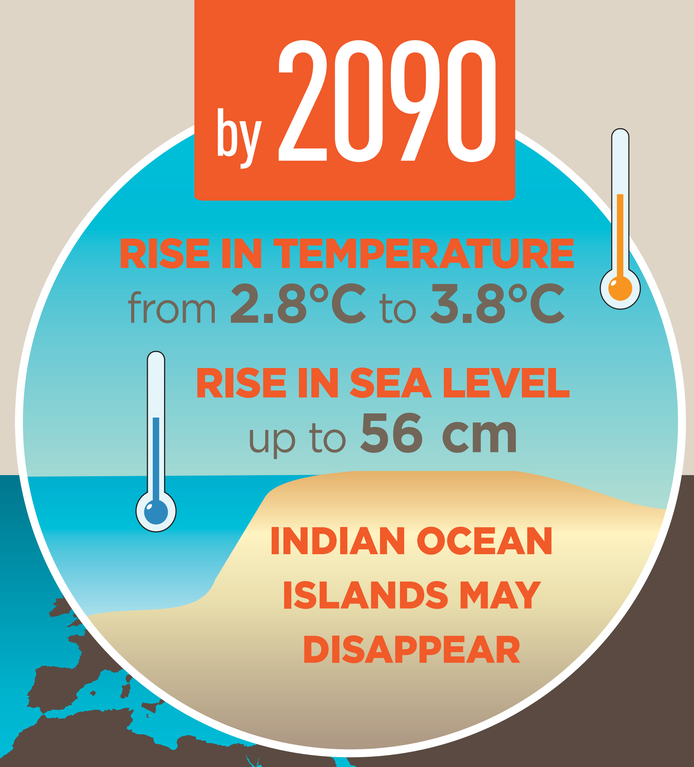
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- OCEAN ACIDIFICATION : world's oceans are becoming acidic at faster rate threatening disaster for marine life
- BREAKING THE CYCLE OF CORAL CALCIFICATION
- ELEVATION OF SEA TEMPERATURE

We must fight to counter human factors that directly impact on coral reefs whose ecological and economic role is extremely important

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ACTIONS



IOC-SmartFish fight against dynamite fishing in Tanzania

3,000 kg explosives confiscated

10 cases registered for prosecution

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