# BIOLOGY & ECOLOGY

Sawfishes can grow up to 7m (23ft) long.

The elongated, toothed snout is called a **rostrum**, and can measure up to 1/3 of its body length

#### **5 SPECIES**



Narrow Sawfish



**Dwarf Sawfish** 



Smalltooth Sawfish



Largetooth Sawfish



Green Sawfish

- Endangered
- Critically Endangered

Sawfishes' rostra have electroreceptors called ampullae of Lorenzini to detect prey.

### HABITAT

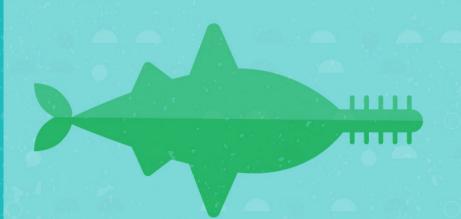
Sawfishes grow in sheltered habitats, using saltwater mangroves, brackish estuaries and even, like the largetooth sawfish, freshwater rivers.

Later in their lifecycle, sawfishes leave these shallow nurseries for coastal and deeper oceans. Adult females will return to sheltered habitats to give birth to a few pups.



## THREATS & CONSERVATION

### CONSERVATION STATUS



Sawfishes were formerly found in 90 countries



...Now locally extinct from 38 countries



...Protected locally in 19 countries

Sawfishes are listed in international agreements (CITES and CMS) to protect them from overexploitation and trade in their valuable fins.



loss (damming of rivers, aquaculture and urban development)

Fishing (fishing gear entanglement, bycatch in gill nets and trawlers). Sawfishes reproduce slowly, so are more vulnerable to fishing pressure.

### **HOW CAN YOU HELP?**



Spread the word



**Support Marine Protected Areas** 



Report sightings



Eat sustainablycaught seafood

