



## SHARK MITIGATION MEASURES IN

# Lake Macquarie LGA Awabakal Country

**Drone** surveillance is provided seasonally by Surf Life Saving NSW (SLS NSW) whereby operators are able to spot potentially dangerous sharks. Visit SLS NSW website to check operating times.

**Shark nets** are deployed from 1 September to 30 April each year. They are checked every 72 hours (weather permitting).

**SMART** (Shark-Management-Alert-In-Real-Time) **drumlines** are set every morning (weather dependent) and collected before sunset. When a shark is caught, Department of Primary Industries and local SMART drumline contractors receive an alert. Local SMART drumline contractors then respond to tag and release the shark around 1 km offshore.

Tagged sharks can then be detected by **tagged shark listening stations** across the NSW coastline when they swim within 500 m of the unit.



**Drone**



**Shark Net**



**SMART Drumline**



**Tagged Shark Listening Station**