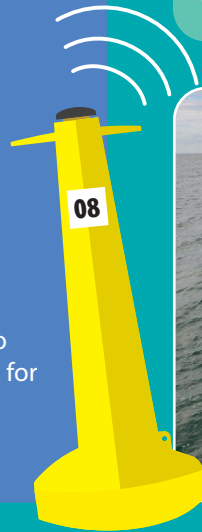


BENEFITS

- Improve knowledge of the movement and distribution of sharks
- When a tagged shark swims within 500 m of a listening station, an instant alert is sent to the SmartSmart App, website and Twitter feed @NSWSHarkSmart providing real-time updates to the public and beach authorities
- Tracking tagged sharks provides DPI scientists with knowledge about when these sharks are along our coast
- The public can download the SharkSmart App to mobile devices and set it to receive notifications for certain locations, times and alert types



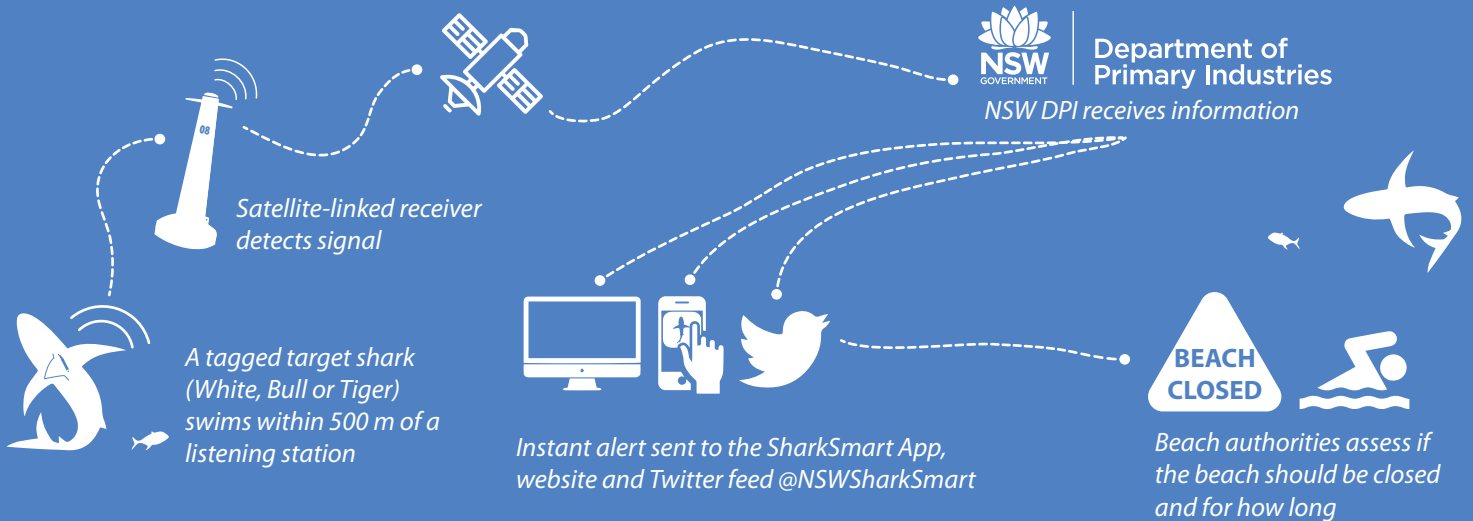
CONSIDERATIONS

- Only detects tagged sharks
- Requires a tagging program to tag sharks to detect



Shark Listening Station at Lighthouse Beach, Ballina

HOW SHARK LISTENING STATIONS WORK



WHAT THE COMMUNITY THINKS

- Listening stations are valued for real-time detection of tagged sharks but are only helpful if you are at a beach that has one
- Need for listening stations to have an alert (sound/light) system for people in the water in the vicinity
- Valued for contributing to research and knowledge of shark movements
- Effectiveness of listening stations is dependent on the number of tagged sharks. Currently, only a small proportion of potentially dangerous sharks are tagged