

Uncovering Hidden Reefs of Marine Park Bay, Tioman

GUE PROJECT BRIEF - 2025

Between Tekek Jetty and ABC Jetty lies Marine Park Jetty, a relatively calm site known for its low visibility and a field of sunken wrecks. These wrecks vary in condition, with some still connected by lines, while others appear isolated. Recently, a deep dive (28m) led by Zicong uncovered a massive pile of tires. This find raised questions about the history and purpose of the artificial structures in the bay. This project aims to systematically explore, map, and document these underwater structures, of their origins and ecological impact.



Project Objectives

- Map all known and newly discovered wrecks and underwater structures.
- Create a site map indicating the locations, depth, and orientation of wrecks, tire piles, and deep reefs.
- Use photogrammetry to generate 3D models of key structures.
- Review archival materials and marine park records.
- Interview local residents, dive operators, and authorities.
- Record marine life presence and diversity at each site.
- Document coral growth and fish populations.
- Assess any signs of degradation or pollution from artificial structures.

