

Beach Protection at Meritus Pelangi Beach Resort & Spa, Pantai Cenang, Langkawi, Malaysia

- The geotextile tube are then installed to the designated location for pumping. Timber posts are installed along the tubes alignment to guide the tubes from tilt away from the position during the initial phase of filling. A dredge pump is then used to hydraulically filled the tube with sand.



Beach Protection at Meritus Pelangi Beach Resort & Spa, Pantai Cenang, Langkawi, Malaysia

- After the installation completed, the area between the scarp and tubes are backfilled with sand to provide platform for recreational activity.



Beach Protection at Meritus Pelangi Beach Resort & Spa, Pantai Cenang, Langkawi, Malaysia

Project Completion (Mid of 2018)



Beach Protection at Meritus Pelangi Beach Resort & Spa, Pantai Cenang, Langkawi, Malaysia

Site Visit (End of 2018)

