

# Reconstruction and damage repair projects following the Earthquake and Tsunami off Sumatra

The earthquake and Tsunami off Sumatra that occurred on December 26, 2004 struck many countries facing the Indian Ocean, resulting in unparalleled damage in both human and economic sectors. Penta-Ocean is contributing to the recovery of the region through disaster recovery reconstruction works.

## **Aceh Andalus Port, Indonesia**

This port is located west to Banda Aceh City, which was most damaged by the earthquake and which lost its entire cement loading port. The port project includes the reconstruction of loading piers, removal of stranded ships and other debris and construction of tidal walls.



Stranded or upset vessels



Fishery facilities destroyed by the tsunami

## **Galle and Tangalle Fishery Ports, Sri Lanka**

This area was struck by a tsunami from across the Indian Ocean, where piers and other coastal structures were damaged or destroyed, including fishery facilities. In reconstructing the ports, debris is first removed and piers, ship-winchings space, refrigeration plants and other facilities are then rebuilt, and damaged breakwaters are also repaired.