

# RESTORATION TECHNIQUE: Underwater Reefs

## HABITAT TYPE : Sheltered Embayments / Open Coast



### Construction Techniques and Materials

Use a variety of material to create underwater reefs

Quarried stone and aggregates, concrete, brick rubble and other inert building materials

Reefs are deployed to create:

**GOOD**

- Vertical relief to bottom topography
- Irregular outline
- Diversity of substrates
- Interstitial spaces



**BETTER**



Targets

**BEST**

- Increase areas of primary production
- Increase essential habitats for cool and cold water species
- Improve forage for aquatic species
- Add structural elements to improve off shore habitats