The Current Status of the Seto Inland Sea and Corrective Measures: A Fisherman's Perspective

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## 1. Current Situation

The sea has changed from a storehouse of treasures to a place in which ecosystems have been destroyed.

Fishing catch 1985 : 490,000 tons

1999: 265,000 tons

Bottom dwellers and small fish have decreased, particularly the shrimp, sand eels, "maiwashi" sardines and other creatures upon which larger fish feed.

## 2. Causes

Waste water from factories and homes, seashore reclamation, unstable inflow from rivers, etc.

## 3. Restoration and Creation

- (1) Deployment of an environmental preservation movement linking forests, rivers and seas Activities to increase awareness in each river basin, conducted with the participation of local residents
- (2) "Hands on" school activities for classes devoted to the environment
- (3) Stable water supply for the fishing industry and approach to dam discharges
- (4) Measures to process factory and household waste water and garbage / wastes
- (5) Processing of sludge from the ocean bottom

A national project must be implemented to remove garbage and sludge from the ocean bottom that has become polluted with PCBs, organic tin etc.