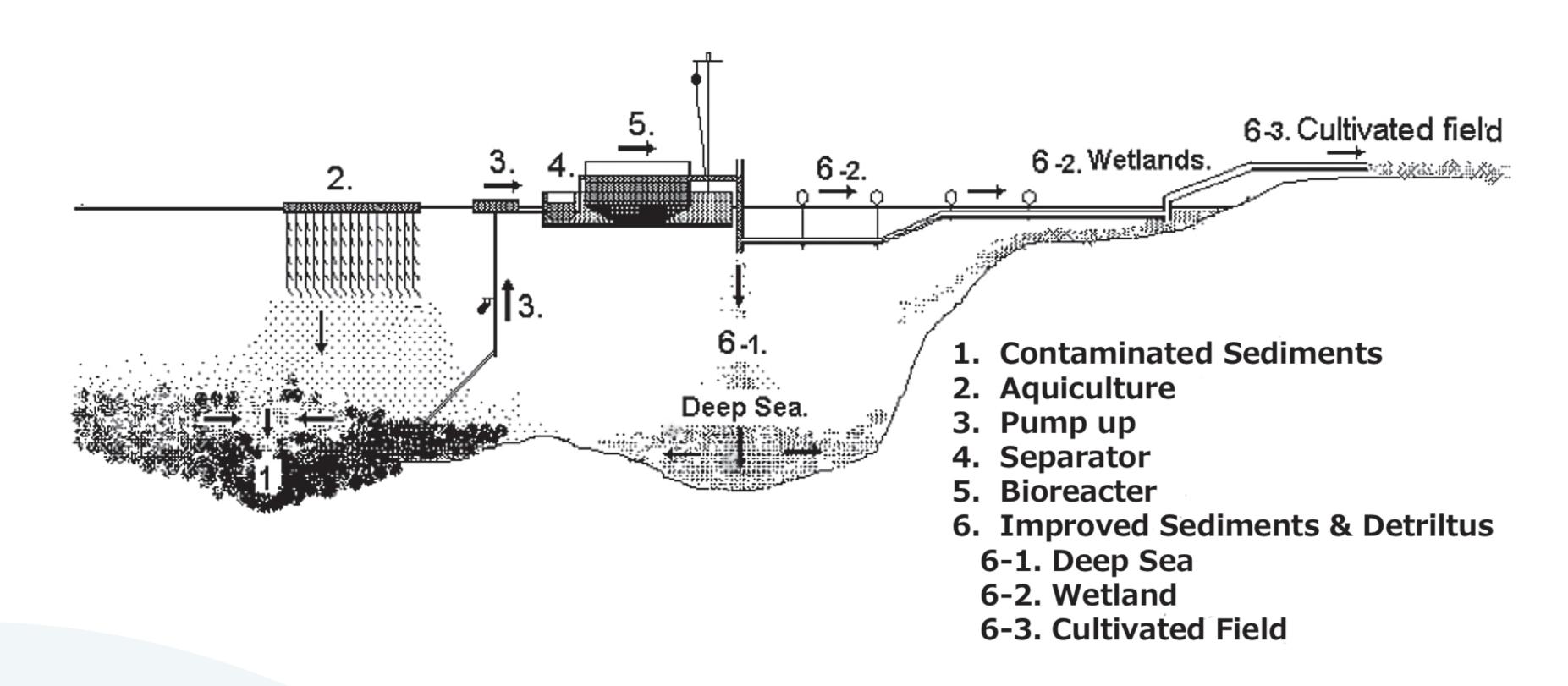
## Hybrid Lagoon System

New Biological Wastewater Treatment System to resolve Eutrophication

HLS can restore living condition of bottom sediments and reclaimed sediments help to recover natural condition in lakes, rivers, and coastal water system.

New Process for Improvement of Contaminated Sediments by Succession of Micro-Biota



\* Used for the 2nd ICCS September 7-11, 1997 at Rotterdam, Netherlands

By HLS, physical properties of contaminated bottom sediment on polluted water areas can be improved and transformed into sludge containing plenty of oxygen. By releasing the improved sludge into the polluted water areas, oxygen in the bottom can be supplied and maintained and, therefore, eliminate problems of anoxic water mass. These processes enable to restore an ecosystem in the water areas. This figure below show a summary of the processes presented to the international

conference held in Netherlands in 1997.

for Pollutec Lyon France on 2-5 December, 2014 Copyright (C) 2014 Rural Environment Research Association All Rights Reserved. http://www.rera.org webmaster@rera.org