# AB.B1E4 BALTIC APHOTIC HARD CLAY DOMINATED BY ASTARTE SPP

# AUTHOR

HELCOM RED LIST Biotope Expert Team

## **TEXTUAL DESCRIPTION**

Baltic aphotic bottoms at least 90 % coverage of hard clay. Epibenthic bivalves cover at least 10% of the seabed and more than other perennial attached erect groups. Out of the epibenthic bivalves, *Astarte* spp.constitutes at least 50 % of the biomass.

#### PHYSICAL ENVIRONMENT

Substrate is hard clay. Occur at high energy exposure areas.

## CHARACTERISTIC SPECIES

Astarte spp.

## **GEOGRAPHIC RANGE**

Known from German waters in the Baltic Sea

## CORRESPONDENCE WITH OTHER CLASSIFICATION SYSTEMS

HELCOM 1998: 2.3 Hard clay bottoms 2.3.1. Aphotic zone