



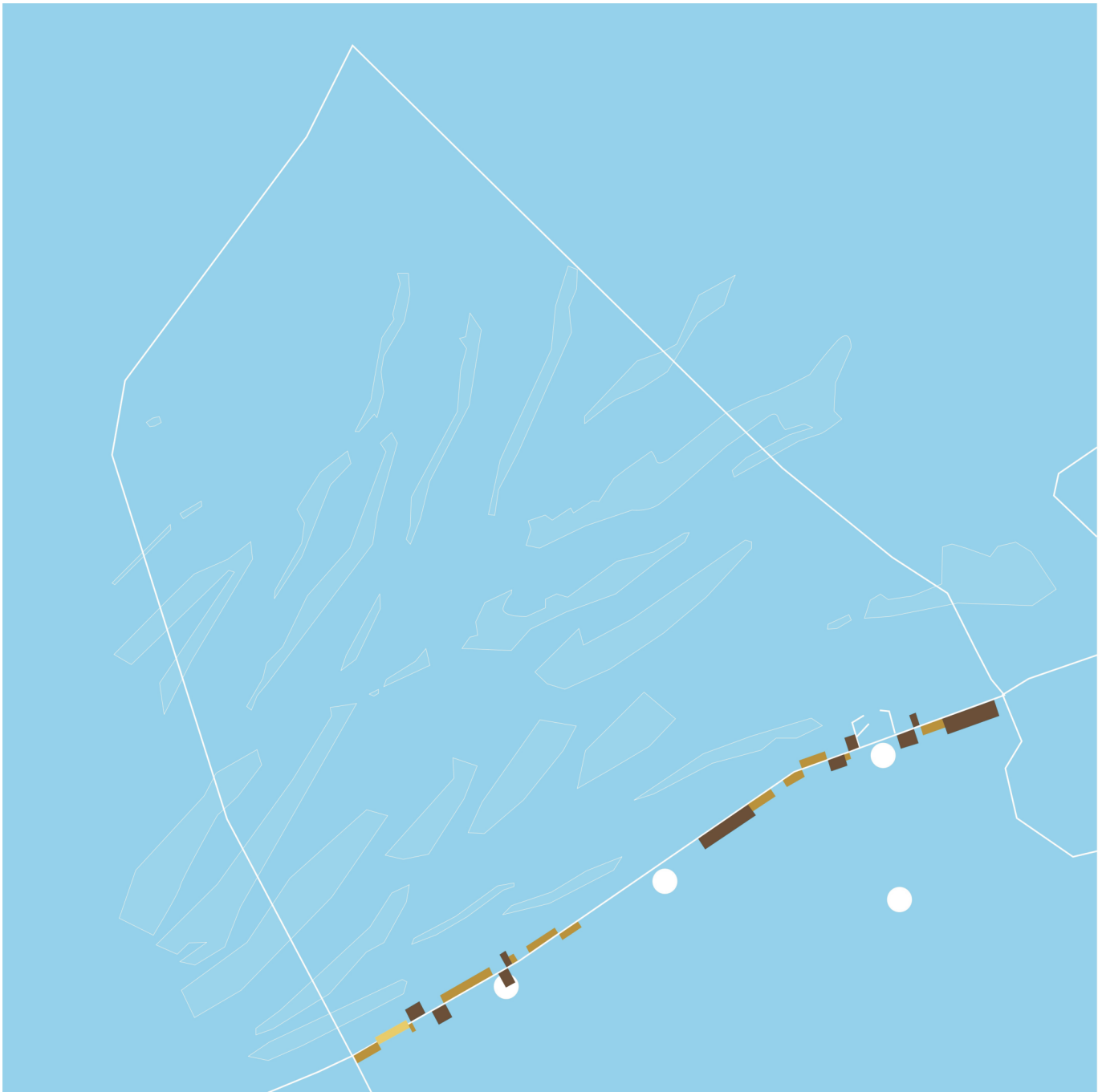


Map III.1.2.4a. Planned wind turbine parks in the BPNS

(Original data source: C-Power nv / TV Electrabel - Ondernemingen Jan de Nul (Project Seanergy);

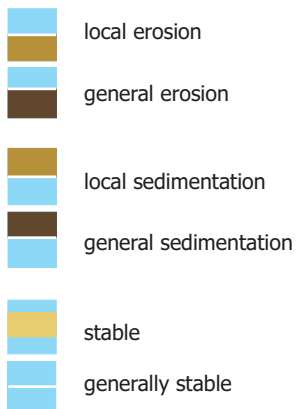
Map: Maritime Institute - Gent University adapted from RCMG - Gent University)

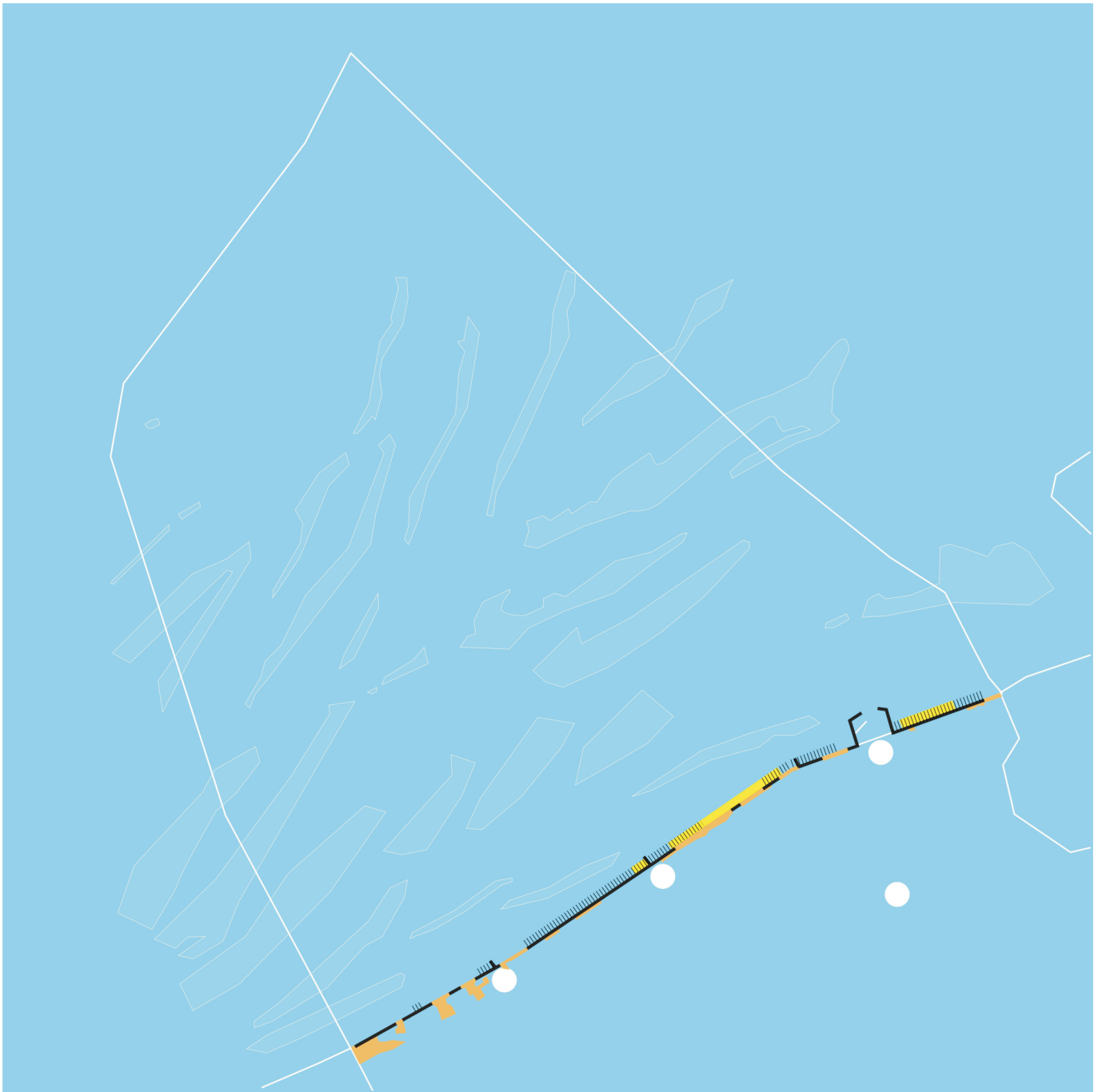
-  planned wind turbine park
Electrabel - Jan de Nul I (license suspended)
-  planned wind turbine park (+ electricity cable)
C-Power II
-  high-voltage cable on land
-  planned high-voltage cable
on land



Map III.1.2.4b. Coastal defense in the BPNS: evolution of the coastline






(Map: Maritime Institute - Gent University adapted from Belpaeme & Konings (eds.) (2004) The Coastal Atlas Flanders-Belgium. Coordination Center for ICZM, Oostende, Belgium)

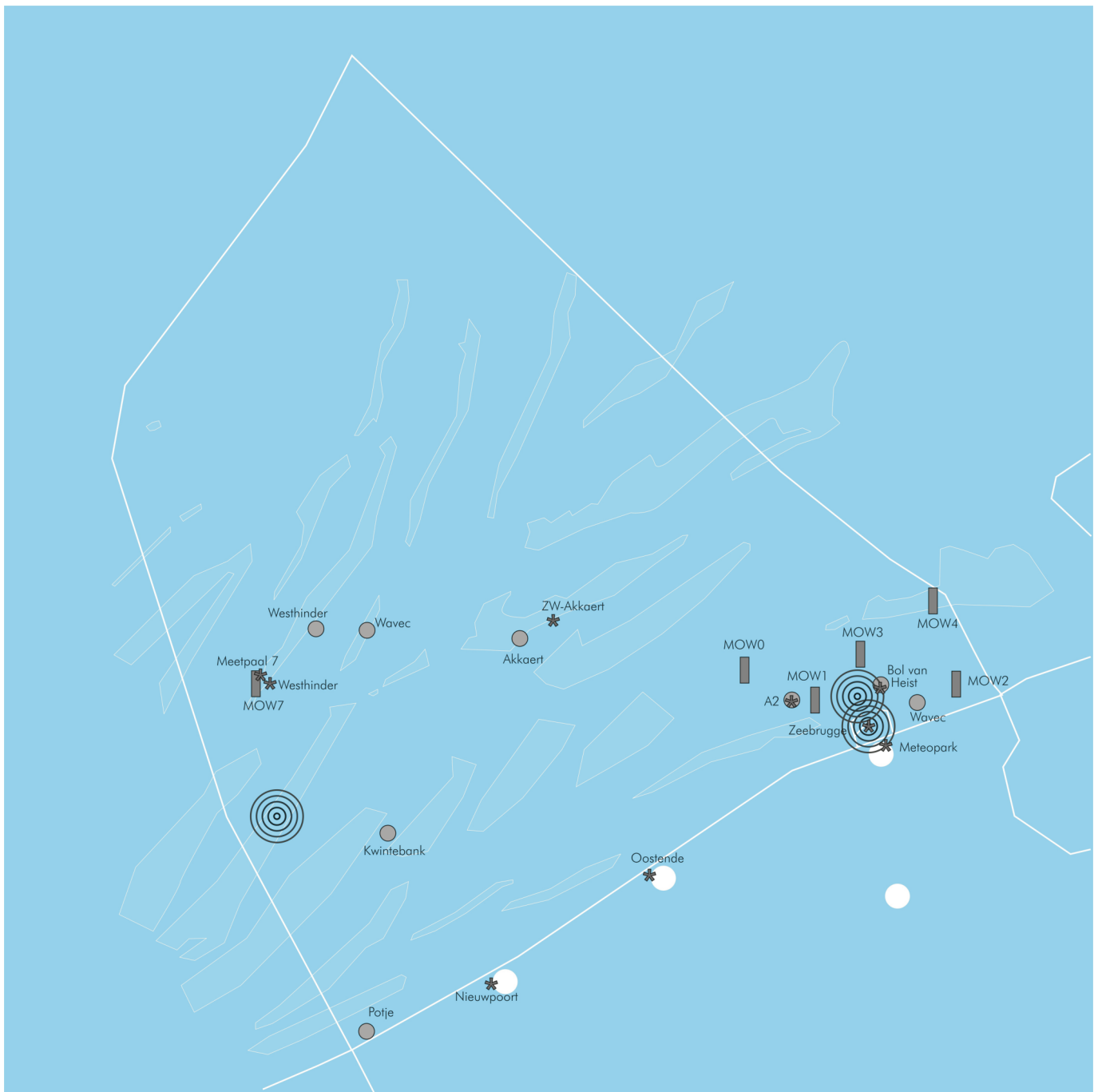




Map III.1.2.4c. Coastal defense in the BPNS

(Original data source: Anoniem, 1998. Kustlijnkaarten. Evolutie tot mei 1999. Deel1: Franse grens tot Oostende en deel 2: Oostende tot Cadzand, door de N.V. Eurosense in opdracht van AWZ afdeling Waterwegen Kust. Ministerie van de Vlaamse Gemeenschap; Data analysis: RCMG - Gent University; Map: Maritime Institute - Gent University, adapted from RCMG - Gent University)





-  soft coastal defense (large amounts of sand)
-  dunes
-  breakwaters
-  embankment
-  port constructions (jetty, pier,...)



Map III.1.2.4d. Radar, survey and monitoring infrastructure in the BPNS

(Original data source: Ministry of the Flemish Community, Department of Environment and Infrastructure, Waterways and Marine Affairs Administration, Division Coast, Hydrographic Office & Hydrometeo, "Overview of positions (WGS84) weather masts and radar mast Oost Dyck on nautical maps";

Map: Maritime Institute - Gent University adapted from RCMG - Gent University)

-  survey platform
-  Wavec / Waverider
-  survey point
-  radar mast