



Landscape design:  
OKRA Landschapsar-  
chitecten. Architect  
underground parking:  
Royal HaskoningDHV.  
Client: Municipality  
of Katwijk, the Water  
Board of Rhineland.  
Location: Katwijk, the  
Netherlands. Year: 2015.  
Irrigation: none.



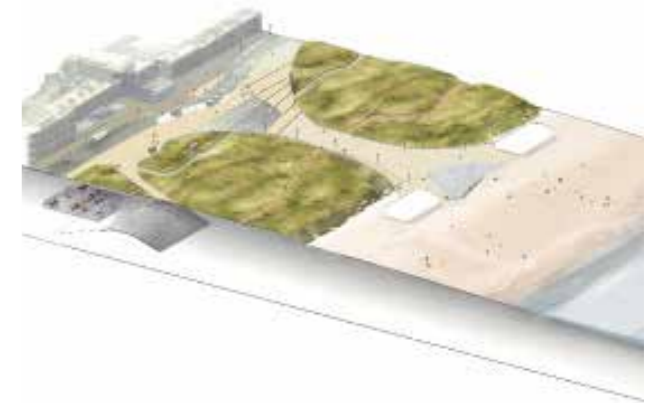
The coast of Katwijk has been designated a weak link in the Netherlands' battle against the sea's encroachment. To keep Katwijk and the hinterland safe for the next 50 years, coastal reinforcements are necessary. In collaboration with Arcadis, Katwijk and the Water Board of Rhineland, OKRA has designed this innovative form of coastal reinforcement. Inspired

by the scenic village atmosphere, the designers preserved the character of the boulevard and applied it to the new shoreline. The design generates a harmonious relationship between the sea, the family resort and accommodation within the new coastal zone. The dune transitions to the beach are positioned in line with the street pattern of the village, ensuring

visual continuity and complementarity. Following a curving pattern, the network of longitudinal and transverse paths echoes and enhances the esthetic quality of the dunes themselves. Lookout points and a dune boardwalk offer a view of the sea where this is lost with the broadening of the coast. The hidden underground parking area has a floor area of 14,000 square meters and comprises 11,500 square meters of greened surface. This recreation area was covered with over 57,500 Marram Grass plants.

# Kustzone Katwijk

Number of species: 1. Plants mainly used: Ammophila.



Previous page: the new structure peers out across the landscape, various geometric forms work in harmony in the design of the square and entrance way. This page: the access points welcome visitors to this architecturally innovative space, plans.

