

# COASTAL DEFENSE KATWIJK

THE NETHERLANDS



Boardwalk as improved pedestrian route



Connecting the beach with the village



Parking garage covered in dune landscape



Access parking garage located at beach connection

A second important principle of the plan is to create a dune landscape. This is how the inhabitants of Katwijk characterise their seaside village, not only a boulevard along the coast. Within this area of sand dune vegetation there will be paths follow a curve so that the dune experience is stronger. With the increasing of minimal existing dune areas will create a new aspect of Katwijk. A network of longitudinal and perpendicular paths provides access to the dunes.

The highlight of the design is a broad 'dune transition' that acts as a square space. This centrally located 'dune transition' offers a comfortable walk to the beach and connects to the high street of the village. Seating elements at this broader 'dune transition' create a space to stay and meet and on the beach side there is space create to facilitate events throughout the summer. The whole area creates a vibrant heart for the coast of Katwijk.

The coastal defence was engineered by Arcadis, the parking garage was designed by RHDHV. The integrated design for public space and dune landscape was designed by OKRA.