

PROJECT SHEET

BACCARAT RESORT RECLAMATION PROJECT DREDGING AND RECLAMATION WORKS

BOSKALIS

Boskalis is a leading global marine contractor and services provider. With safety as our core value, we offer a wide variety of specialist activities to the oil & gas and renewables sectors. These activities include marine installation and decommissioning, seabed intervention, marine transport and services, subsea services and marine survey. In addition, Boskalis is a global dredging contractor, provides towage and terminal services across the globe and delivers marine salvage solutions.

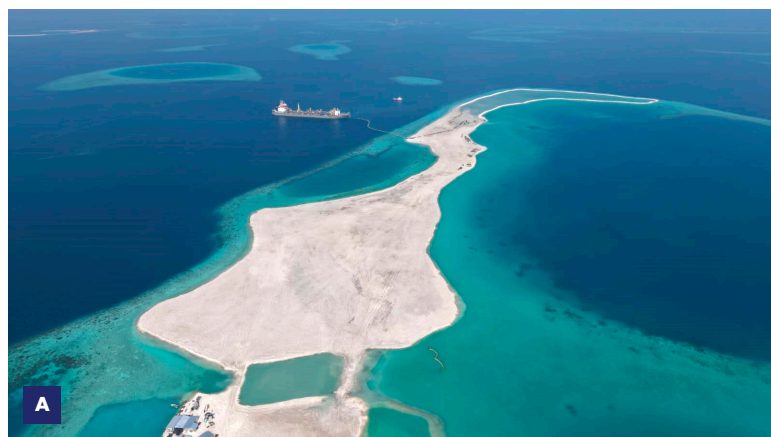
By understanding what drives our clients we are able to provide the solutions that enable them to meet their specific business goals. For this reason we are constantly looking for new ways to broaden and optimize our offering and are committed to expanding our proposition, supported by our financial strength. With our committed professionals in engineering, project management and operations, 500 specialized vessels and an unprecedented breadth of activities in 90 countries across six continents we help our clients push boundaries and create new horizons.

INTRODUCTION

The Baccarat Resort Reclamation Project comprised the dredging, transport and reclamation of 1.44 million cubic meters of sand for the development of multiple resort islands in the Maldives. The works involved hydraulic reclamation of several island footprints, varying significantly in size, to form the required platform levels in accordance with the client's requirements. The sand material was sourced from a client-designated borrow area, located at an average sailing distance of 3 kilometers from the reclamation sites. Dredging and reclamation was executed using trailing suction hopper dredger (TSHD) Prins der Nederlanden.

FEATURES

Client	MDC Project Development Consulting LLC
Location	Dhigaa Lagoon, South Malé Atoll, Republic of the Maldives
Period	Feb / Mar 2026
Contractor	Boskalis Westminster Contracting LLC SPC



- A** Baccarat looking East
- B** Pumping ashore

During the construction phase, Boskalis undertook the dredging and reclamation scope. The construction of the containment bunds and environmental monitoring were carried out by others.

DREDGING AND RECLAMATION WORKS

Works began with the construction of the containment bunds of the reclamation site to minimize turbidity and sedimentation impacts on the surrounding environment, including a protected area located immediately to the south and west of the site. The dredging and reclamation campaign was undertaken during February and March 2026. Boskalis deployed TSHD Prins der Nederlanden to dredge and transport sand from the designated marine borrow areas to the project site. The dredged material was discharged by the TSHD and pumped via floating and land-based pipelines to the reclamation area. One of the main objectives achieved was executing the project efficiently whilst adhering to the high environmental standards.



ENVIRONMENTAL MANAGEMENT

Environmental considerations were systematically integrated into both project planning and daily operations. Prior to the commencement of works, Boskalis conducted an environmental risk assessment, incorporated appropriate mitigation measures into the Safety, Health and Environment (SHE) Plan, and organized a dedicated meeting with the client to align on environmental management activities.

Environmental awareness was reinforced through project inductions, ensuring that all personnel understood key environmental risks and responsibilities before work began. During dredging operations, control measures were continuously planned, monitored, and adjusted to minimize turbidity plumes, thereby reducing potential impacts on sensitive habitats and stakeholders in and around the sand borrow areas.



NO INJURIES AND NO ACCIDENTS

The complexities of working in a dynamic environment with various nationalities, differing cultures and the strong influence of local stakeholders provided significant initial challenges to create the desired safety culture on the project.

With commitment to its NINA (No injuries, no accidents) safety program, Boskalis successfully completed the project without a single lost time injury and positively impacted the safety consciousness of the local vendors and suppliers used on the project.

