



01. SILICA MINING

HIGH-QUALITY SILICA SAND FOR REGIONAL & GLOBAL MARKETS



PORT BOSKAMP
DEEP WATER HARBOUR



High-grade silica sand mining



Production capacity:
6,000 – 8,000 MT per day



Advanced washing
& screening plant



Stockpile management
& quality control



Environmentally responsible
mining practices



Barge transport to harbour



Consistent supply for
regional & export markets



KEY HIGHLIGHTS



High purity
silica sand



Modern processing
& screening plant



Sustainable &
responsible operations



Reliable supply for
regional & export markets

MINING PROCESS FLOW

1 MINING ON LAND
CAT DS PUSHING
SILICA SAND



2 SAND TO STOCKPILE
CONVEYOR SYSTEM



3 WASHING & SCREENING
ADVANCED WASHING
& SCREENING PLANT



4 STOCKPILING
QUALITY-CONTROLLED
STOCKPILES



5 BARGE LOADING
FRONT END LOADER
LOADING BARGES



6 TRANSPORT TO HARBOUR
BY BARGE TO DEEP
WATER HARBOUR



STRATEGIC ADVANTAGES



Abundant high-quality reserves



Strategic location near deep water harbour



Efficient mining & processing operations



Year-round production capability

USES & MARKETS



Glass
Manufacturing



Foundry
Industry



Construction
Materials



Water Filtration
Industry



Oil & Gas
Fracturing



Export to Regional
& Global Markets

FOR MORE INFORMATION



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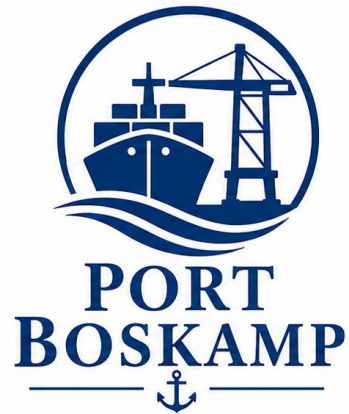
**PORT
BOSKAMP**
SURINAME

Silica Sand Mining & Processing at Port Boskamp

Port Boskamp's silica sand operation is being developed as an integrated **mining, processing, quality-control, transportation, and export system** designed to supply high-grade silica sand to regional and international markets. The process begins with controlled mining of silica-bearing deposits using modern earth-moving equipment, after which the raw material is transferred by conveyor to dedicated processing areas. The sand then moves through an **advanced washing and screening plant**, where unwanted material is removed and the silica is separated and graded to meet specific customer requirements. Once processed, the finished product is transferred into managed stockpiles where quality, moisture content, particle size, and consistency can be monitored before shipment. The planned operation is designed for approximately **6,000 to 8,000 metric tonnes per day**, supporting reliable year-round production while incorporating responsible land management, efficient material handling, dust and water controls, and environmentally conscious operating practices.

Following processing and quality verification, the silica sand is moved from the production area to the waterfront using a coordinated **conveyor, stockpile, loader, and barge transportation system**. Barges can transport bulk silica directly to the **Port Boskamp Deep Water Harbour**, where the material can be transferred, stored, consolidated, and loaded onto larger export vessels for delivery to regional and global customers. This integrated mine-to-port model reduces unnecessary handling, improves logistics efficiency, and creates a dependable supply chain from extraction through final export. High-quality silica sand has applications across numerous industries, including **glass manufacturing, foundries, construction materials, water filtration, oil and gas applications, and other industrial processes**. With its combination of silica resources, modern processing infrastructure, direct barge access, and connection to a deep-water harbour, **Port Boskamp is positioned to become a significant silica sand production and export platform for Suriname**, serving customers throughout the Caribbean, South America, North America, and other international markets.





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