

A DECADE OF CONTAINER GROWTH AT CHATTOGRAM PORT

What rising throughput means for the
next generation of port infrastructure.



FROM 2.26M TO 3.53M TEUS

Total container throughput at Chattogram Port.

 **+56.4%**
in 10 years

Approx. 4.6% compound
annual growth



Long-term demand has continued to rise despite
year-to-year fluctuations.

Source: CPA



WHERE CONTAINER ACTIVITY IS SHIFTING

FY2025–26 throughput at the four principal container-handling facilities of Chattogram Port



NCT

New Mooring
Container Terminal

~1.385M
TEUs

Largest terminal



Throughput
increased



GCB

General Cargo Berth

~1.036M
TEUs

Second largest



Handling
declined



CCT

Chattogram
Container Terminal

~0.431M
TEUs

Third largest



Throughput
fell sharply



RSGT Chittagong

Patenga Container
Terminal

~0.279M
TEUs

Fourth largest

Rapidly
scaling

Terminal throughput is shifting as equipment, berth allocation and new capacity reshape the operating mix.

Sources: Chittagong Port Authority and terminal operators

WHY THROUGHOUT GROWTH MATTERS

Rising demand creates pressure across the whole terminal system.



BERTHS

More vessel and crane demand



YARDS

More stacking and circulation pressure



GATES

Higher landside traffic intensity



EQUIPMENT

Greater productivity requirements

Port capacity depends on the whole operating system.

THE STRATEGIC QUESTION

"How should infrastructure, equipment and operations evolve to accommodate the growth efficiently?"

BDRS works across market intelligence, operational analysis, feasibility and investment strategy to help answer that question.