



Port of Salalah

CERTUS successfully deployed Crane OCR technology on 17 existing STS Cranes and 10 new Cranes at the Port of Salalah, fully integrated with the terminal’s operating system. This advanced OCR solution captures container details in the front reach, ensuring precise and efficient operations.

APM Terminals Salalah, one of the most advanced container terminals in the Middle East, reinforces its commitment to innovation with this deployment, strengthening its position as a leading regional hub.

Powered by years of machine learning and the latest AI tools, CERTUS OCR technology delivers significant benefits: increased crane productivity, improved cargo handling accuracy, and enhanced safety for terminal staff.

Additionally, the port operates an Automated Gate by CERTUS, which accelerates truck processing, reduces congestion, and improves security checks. The system integrates seamlessly with the terminal operating system, enabling real-time data exchange and efficient management of inbound and outbound traffic, resulting in optimized terminal flow and reduced turnaround times.

Highlights

Operational Since 2024

Capacity (teu) >5.000.000

Deployed Products:

27x STS Crane OCR
AutoGate

Benefits

Increased Productivity



Reduced Terminal Errors



Damage Archiving



Centralized Control



Customer Info:

Port of Salalah is one of the leading multi-purpose ports in the region, strategically located on the major East-West Shipping Lane. Its highly efficient container terminal, with a 5 million TEU annual capacity, ensures world-class handling and throughput to meet and exceed the long-term requirements of global shipping lines.