



Regional Container Lines

SPECIALISED CARGO SOLUTIONS

Handled with Confidence.



REEFER



DANGEROUS GOODS



OUT-OF-GAUGE CARGO



Connecting Regional Markets
Through Specialized Cargo Solutions.

READY TO EXECUTE

EXPERTISE THAT SUPPORTS EVERY SPECIALISED SHIPMENT

We go beyond transportation by sharing knowledge, strengthening skills and working side by side with our customers.



REEFER



- ✓ Reefer operation & troubleshooting
- ✓ Temperature management
- ✓ Cargo handling best practices
- ✓ On-site technical support



DANGEROUS GOODS



- ✓ DG compliance & documentation
- ✓ Safe handling procedures
- ✓ Equipment inspection
- ✓ Customer advisory & guidance



OUT OF GAUGE



- ✓ Cargo survey & feasibility study
- ✓ Lashing & securing supervision
- ✓ Loading & transport planning
- ✓ Project cargo expertise



RCL provides comprehensive technical support through customer workshops, operational consultation, cargo inspections, and field expertise across Reefer, Dangerous Goods, and Out-of-Gauge cargo.



35+
COUNTRIES

Global Network



55
SERVICES

Comprehensive Solutions



100+
TECHNICAL SESSIONS

Workshops & Trainings



THOUSANDS
SPECIAL CARGO
SHIPMENTS

Handled with Care



SPECIAL CARGO SOLUTIONS

MOVING WHAT MATTERS, TOGETHER.



CONTROLLED ATMOSPHERE

Smart atmosphere control for longer freshness.

Controlled Atmosphere (CA) Technology optimises oxygen, carbon dioxide, and ethylene levels inside the container to slow ripening and preserve cargo freshness throughout transit.



O₂ REDUCED
Lower respiration and metabolic activity.

CO₂ CONTROLLED
Slows ripening and maintains product stability during transit.

ETHYLENE REDUCED
Prevents natural senescence and mold growth safely.

BUSINESS VALUE

Enable Air to Sea conversion with Controlled Atmosphere



TRADITIONAL LOGISTICS

High cost and higher CO₂ emissions.



CONTROLLED ATMOSPHERE

Stable conditions during transit.



OCEAN FREIGHT

Lower cost with much lower CO₂.



FRESH ARRIVAL

Premium quality at destination.

LOWER CARBON EMISSIONS
Up to 70% CO₂ vs. air freight

LOWER COSTS
Significant savings on freight cost

KEY BENEFITS OF CONTROLLED ATMOSPHERE



LONGER SHELF LIFE

Extend product freshness and reduce spoilage.



BETTER PREMIUM QUALITY

Preserve taste, color, and texture.



EXTENDED MARKET REACH

Access more markets with confidence.



REDUCED CARGO LOSS

Minimize spoilage and protect product value.

CA performance may vary depending on commodity type, maturity, and origin. Consult your specialist for optimised CA recommendations.

POWERED BY

BhumSmart

COLD CHAIN INTELLIGENCE



PRESERVING FRESHNESS FROM ORIGIN TO DESTINATION

Real-time intelligence across your reefer shipments from anywhere at anytime.



DIGITAL TWIN MONITORING

Smarter Reefer. Better Cargo.

REAL-TIME CARGO INTELLIGENCE

LOCATION	RX FRONT (°C)	RETURN (°C)	HUMIDITY
In Transit from Bangkok to Singapore (SG)	-18.3°C	-17.8°C	85%
	SETTING: -18.0°C	SETTING: -18.0°C	IN RANGE
	PRESSURE	CO ₂ LEVEL	O ₂ LEVEL
	2.1%	0.3%	2.1%
	IN RANGE	IN RANGE	24H



KEY FEATURES OF BhumSmart



REAL-TIME VISIBILITY

Monitor your cargo anywhere in the world at anytime.



SECURE & RELIABLE SYSTEM

Encryption to keep your data safe and goods protected.



PROACTIVE ALERTS

Instant notifications for temperature, power, or odor anomalies.



PERFORMANCE ANALYTICS

Data insights to optimise performance and reduce cargo risks.

DANGEROUS GOODS SOLUTIONS

**COMPLIANCE.
CONTROL.
CONFIDENCE.**

Supporting the safe transportation of dangerous goods through operational expertise, regulatory compliance, and dedicated cargo assessment.



IMDG COMPLIANCE

Supporting regulatory requirements and industry standards



CARGO ASSESSMENT

Comprehensive review of cargo specifications and documentation



RISK MANAGEMENT

Operational planning focused on safety and cargo integrity



REGIONAL EXPERTISE

Dedicated support across key regional trade corridors

SPECIALIZED DG EXPERTISE



Lithium Batteries



Battery Energy Storage Systems (BESS)



Chemicals



Industrial Gas



DG Class Cargo

TRANSPORTATION CONTROL

- ✓ Documentation Verification
- ✓ Cargo Acceptance Review
- ✓ Stowage Planning
- ✓ Safety Management
- ✓ Transportation Control



Safe Transportation.
Reliable Execution.



PROJECT CARGO SOLUTIONS

Moving What Others Cannot



SPECIALIZED EQUIPMENT

For varying cargo needs



SAFE & RELIABLE OPERATIONS

Handled by our cargo experts



REGIONAL EXPERTISE

Strong network
Expansive reach

OUT-OF-GAUGE (OOG)

Solutions for cargo exceeding standard container dimensions

- ✓ Flat Rack
- ✓ Open Top
- ✓ Special Equipment
- ✓ Project Cargo



BREAKBULK (BBK)

Heavy, oversized, and complex cargo solutions.

- ✓ Heavy Lift
- ✓ Project Cargo
- ✓ Unseen Center of Gravity
- ✓ Customized Securing & Lashing



OUR PROJECT CARGO JOURNEY

1



SHARE CARGO DETAILS

Submit dimensions, weight, specifications, and photos.

2



FEASIBILITY ASSESSMENT

Our experts review cargo suitability and design service routing.

3



BOOKING CONFIRMATION

The booking is reviewed and approved by our operations team.

4



SAFE TRANSPORTATION

Your cargo is monitored throughout the ocean voyage.

5



DESTINATION HANDLING

On-time operations are coordinated for smooth delivery.

PROJECT CARGO WE HANDLE



TRANSFORMERS

Power generation and distributions equipment



HEAVY MACHINERY

Construction, mining, and industrial machinery



INDUSTRIAL EQUIPMENT

Plants, pressure vessels, and bespoke modules



INFRASTRUCTURE COMPONENTS

Bridge parts, turbines, and large structures



SAFETY

Our priority in every shipment



RELIABILITY

Dependable service you can trust



EXPERTISE

Experienced team for complex cargo



ON-TIME DELIVERY

Commitment to your schedule

CONNECT WITH RCL

**Regional Expertise.
Global Solutions.**

Your trusted partner
for Reefer Cargo,
Controlled Atmosphere,
Dangerous Goods,
and Project Cargo.



VISIT OUR WEBSITE

Scan to explore:

-  Regional Services
-  Cargo Solutions
-  Office Locations
-  Local Sales Contacts
-  Sailing Schedule

WWW.RCLGROUP.COM

Navigating Your Success. Together.



THE RCL ADVANTAGE



REGIONAL SHIPPING AGENT

Strong presence across Asia, Middle East, Indian Sub-con, Red Sea, East Africa, and Latin America



COMPREHENSIVE SOLUTIONS

Tailored solutions for Reefer, Dangerous Goods, Out of Gauge, and Project Cargo



TECHNICAL EXPERTISE

Experienced team and advanced equipment to handle specialised cargo with care



SPECIALIZED
CARGO SOLUTIONS



35+ COUNTRIES
GLOBAL NETWORK



DELIVERING VALUE.
BUILDING TRUST.