YOUR SYSTEM INTEGRATOR
of Electronics, Radio Communication and Instrumentation for Marine & Offshore Industries

Teamwork is our Strength, Quality our Tradition
Expanding Beyond The Region

Our Company
A turnkey system integrator for the marine, offshore oil and gas, and petrochemical industries, RICO (PTE) LTD has a track record which few companies can match. Established in 1970, we have consistently maintained our status as a market leader.

An ISO registered firm, RICO provides a host of products and services to the marine transportation, different categories of marine vessels, amateur and land-based industries. This ranges from sales, servicing and installation of marine electronics and radio communication equipment for a large clientele, to comprehensive turnkey solutions for offshore oil and gas, and petrochemicals, enhanced by our professional consultation services.

Working with industries where reliability, technological know-how, on-time delivery and customer satisfaction are critical, RICO’s reputation speaks for itself. Clients frequently commend us on our ability to respond to project requirements in a professional and timely way. Similarly, our well-trained technicians have received compliments for their knowledge and sound recommendations which often lead to cost savings for the clients.

Rico is also widely credited as being the catalyst for the start-up of major state-of-the-art equipment players in this region. These span Japan’s Furuno Electric Co Ltd; Denmark’s Marimatch; Norway’s Zenitel Marine Asia & Fugro Oceanor; Sweden’s Naval Electronics AB; UK’s Mcmurdo Ltd, Vodac Industrial Communications Ltd, Orbit Communication Ltd (Marine Division) & VM; US’s Microwave Data System Inc and Germany’s Siemens.

Growing Beyond The Region
RICO may be based in Singapore, but we have been serving our clients in the marine and offshore industries from around the world for more than 30 years – going where our product and service expertise is required.

And to be totally accessible to our clients wherever they may be located, RICO has built up an extensive and well-regarded network of distributors and service centres in various countries.

Doubling our capacity every five years is tenable, fuelled by the leading market share and strategic overseas moves. More significantly, RICO’s growth is underpinned by the robust performance and prospects of the multi-billion dollar marine engineering, offshore oil and gas, and petrochemical industries that we serve.

Professional, Proficient, Prompt Service
Our customers have frequently commended us on our professionalism, product expertise and service standards. This is because we

- Provide the best solutions vis-à-vis function and cost
- Ensure that service personnel possess relevant, up-to-date skills and information
- Have on hand, ample and complete spares and accessories for the equipment that we supply
- Deliver professional after-sales service, and warranty.

Companies that have picked RICO as their exclusive sales and service agents appreciate our proven record for

- Dependability
- Proficiency
- Prompt, reliable servicing.

Highly-trained Human Resources
More than just a sound business infrastructure and visionary leadership, RICO’s success can be attributed to a dynamic workforce that keeps ahead in skills and technologies. Every year, RICO’s employees attend relevant training courses identified by the company’s quality objectives and key performance indicator requirements.

We take safety very seriously and at RICO, our staff undergo the compulsory Shipyard Safety Instruction Course for Workers (General) whilst selectively, personnel are sent for the Shipyard Supervisors Safety Course. Our employees also attend stringent factory product training in countries like Japan, Europe and the US, as well as regular skills upgrading programmes.

Compliments that our staff possess "specialised knowledge and experience", particularly the ability to "efficiently source and provide specialist service in a clear and transparent way" are testimony to our high standing in the industry.

This is why RICO can confidently provide consultation and engineering products and services to the marine, offshore oil and gas, as well as petrochemical industries.

Modern, well-equipped facilities
RICO’s facilities are housed in 30,000 sq ft of factory and warehousing space, enhanced by

- Reliable, efficient, user-friendly and customised Inventory Control and Technical Management Systems
- A fully-equipped workshop for in-house assembly, servicing and trouble-shooting
- A customised screen room for testing of electronic equipment
- Storage/warehousing area, with more than 7,000 types of electronic equipment, spare parts and accessories.
INDISPENSABLE PARTNER FOR BUSINESS

Our Business Activities

It is accurate to say that RICO is an essential partner to the marine, offshore oil and gas, and petrochemical industries. Over the years, we have become a distinguished partner in the supply, installation and servicing of various categories of products for navigation, radio communication, radar and acoustics. We also have the capability to contribute to the industries’ value chain with our integrated solutions.

Our Products Include

Navigation Equipment

- ANTS – Automatic Navigation Track Keeping System
- ARPA Radar
- Doppler Speed Log
- Electronic Chart Display & Information System (ECDIS)
- Voyage Data Recorder (VDR)
- Automatic Identification System (AIS)
- Satellite Compass
- Wide Area Augmentation System (WASS) for Global Positioning System (GPS)
- Integrated Bridge System (IBS)
- Navigational Echo Sounder
- Weather Facsimile Receiver

Ocean Research Equipment

- Bottom Profiling System
- Bottom Mapping Sonar
- Scientific Sounder

Communication Equipment/Systems

- GMDSS Equipment (Navtex, DSC Terminal, EPIRB, Radar Transponder (SART), Two-Way Radio, Nbdp Terminal)
- Ship’s Security Alert System (SSAS) Equipment complying to International Ship and Port Security Code (ISPS)
- Inmarsat Ship Mobile Earth Station
- Radio Communication Console
- SSB Radiotelephones, Explosion-proof/Weather-proof Telephones
- VHF/AM Communication System
- VHF/UHF Mobile Radio System
- Rural Telephone Networks
- Marine Intercom System
- Digital Microwave Links – Point-to-point/Multi-point
- Digital and Fibre Multiplexing Equipment
- Digital Voice Messaging, Monitoring and Call Management System
- Fibre Optics – Single Mode/Multi-mode Cabling: Loose Tube/Buffered Structured
- Non-Directional Radio Beacon (NDB)

Offshore Related Equipment/Systems

- Fire and Gas Detection System, with Emergency Shutdown Functions
- Intra-platform Page/Party and Alarm Systems (PAGA)
- Surveillance Closed Circuit Television System (CCTV)
- Data Systems – Local Area Network (LAN) and Wide Area Network (WAN)
- Telemetry/SCADA – Radio-based Remote Control and Monitoring Systems
- Instrumentation/Automation – Tank Level Gauging/Remote Alarm Monitoring Systems
- Helideck Motion Control System
- Drillers Intercom System
- Satellite-based Sea-berthing System
- Television Antenna Distribution System (SMATV & CATV)
- Satellite TVRO System (TVRO)
Solutions Provider & Authorised Distributor/Agency of the following major suppliers:

**Furuno Electric Co Ltd (Japan)**
It is said that wherever there is a coastline, the ‘Furuno’ name will be present. Furuno’s success story started more than 40 years ago, and is still alive today, as its equipment is extensively used in navigation, radio communications, fishing, marine survey, offshore oil exploration and fleet management.

**Fugro Oceanor (Norway)**
Fugro Oceanor is a major supplier of a wide range of multi-parameter, integrated real-time environmental monitoring and forecasting systems crucial to the offshore industry. Additionally, it also offers installation, commissioning, maintenance and servicing for its products.

**Vodec Industrial Communications Ltd (UK)**
A renowned designer and manufacturer of communication systems for the petrochemical and heavy industries, Vodec lays claim to durable, reliable, secure and cost-effective products. Its use of reliable microchip technology and minimal hardware ensures low maintenance, greater reliability, and increased security for its clients.

**Mormundo Ltd (UK)**
A market leader and major player in the manufacture of marine electronic safety and distress equipment, Mormundo produces EPIRB, SART and hand-held radios approved for use by major maritime nations around the world.

**Zenitel Marine Asia (Norway)**
Zenitel Marine, the maritime business unit of Zenitel Norway ASA, specialises in the manufacture, marketing, sales and services of high quality Onboard Communications, Information and Safety Systems. It owns internationally-renowned brand names like ‘Vingtor’, ‘Sstenhans’, ‘Sstenb’ and ‘Svevoteknikk’.

**Marinmatech (Denmark)**
With more than 30 years of practical experience, Marinmatech is today the largest manufacturer of marine environmental instrumentation, data processing, positioning and survey equipment. Using the latest methods, it has developed specialised systems for vessel berthing systems for various applications.

**VMI (UK)**
Founded in 1975, VMI offers a wide range of security (CCTV), videoconferencing, production, presentation and imaging products that meet the requirements of the offshore, and other, industries.

**Microwave Data Systems Inc (US)**
One of the leading sources of wireless solutions and services for the global market in utility telecom, industrial networking and online transaction processing. Microwave Data Systems provides cost-effective, innovative, reliable and high quality solutions.

**Siemens (Germany)**
An industry leader in automation and control, and information and communications amongst many other products and services, Siemens also provides fire detection systems, telecommunication systems and other top quality systems to various industries.

**Orbit Communication Ltd – Marine Division (UK)**
Orbit is an experienced and dedicated designer and manufacturer of marine stabilised satellite systems in the fields of communication and entertainment (satellite TV) systems. These are largely for commercial, private and military applications.

**Extensive Sales and Marketing Network**
RICO has established a vast network of distributors and service centres in Asia and beyond. Worldwide service coverage is readily available through our close cooperation with our principals and agents.
PLAYING A VITAL ROLE
IN THE INDUSTRY

Our Standing In The Industry

Classification Bodies

- American Bureau of Shipping (ABS)
- Bureau Veritas (BV)
- China Classification Society (CCS)
- Det Noriske Veritas (DNV)
- Germanischer Lloyd (GL)
- Korean Registry of Shipping (KRS)
- Lloyds Register of Shipping (LRS)
- Panbureau Surveyors Pte. Ltd. (PBS)
- Nippon Kaiji (NK)
- Maritime Port Authority (MPA)

Liaison/Associate Membership

- ASMI – Association of Singapore Marine Industries (Singapore)
- ATES – Association of Telecommunications Equipment Suppliers (Singapore)
- CIIRM – Comité International Radio-Maritime (UK)
- Inmarsat (UK)
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Service Email: sdc@ricopl.com.sg
Spare Parts Tel: (65) 6745 8474
Telex: RS 23780 RICO
Website: www.rico.com.sg

After Office Hours:
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Tel: (65) 9661 7997/9661 7557 (Asst. Service Managers)

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