

C&N PETROLEUM EQUIPMENT

DYNAMIC LIQUID SOLUTIONS





About C&N

Specialising in the manufacture, installation and maintenance of bulk liquid transfer equipment for petrochemical plants, marine terminals, onshore production facilities and floating production storage and offloading facilities.

We offer a wide range of equipment including Gantry Hose, Loading Arms, Gasoline Plant Equipment, LPG Equipment, Rail Decanting Hose and Bulk Fuel Transfer Systems for the petroleum and chemical industries.

We provide top quality products and exceptional services to liquid storage facilities, oil depots, ports and harbours and various petrochemical companies.

C&N Petroleum Equipment has provided innovative solutions to projects and clients in need of fluid transfer equipment over the past couple of years.

2007	2008	2009	2010	2011	2012	2012 cont.	2013
Moved into the Agriculture industry, directly followed by accreditation by BP	Made first entry into the Kenyan market	Made first entry into the Angolan & Ghanaian markets for the Defence & Mining industry	Expanded into the lubrication industry & made entry into the Mozambican market	Recognised as a leading performer & established our service department	The company underwent a makeover; we expanded into the DRC & Mauritius	Became a member of the LPG safety association	Awarded a level 3 BBBEEE certificate, celebrated our 21st birthday & became a proud member of the South African Oil & Gas Alliance (SADGA) & Petroleum Equipment Institute (PEI).

Our Projects

C&N Petroleum Equipment has provided innovative solutions and clients in need of fluid transfer equipment over the past couple of years some of these projects and solutions include:

In the years of 210-2011 C&N Petroleum Equipment tendered for a projects in Mozambique which involved the supply delivery and installation of loading arms for the BP Matola and BP Beira depots in Mozambique. C&N supplied velvet touch loading arms to the consulting engineer involved, Kantey and Templer. This project was successfully executed and is seen as an important part of growth of C&N Petroleum Equipment in the fluid equipment transfer industry.

C&N Petroleum Equipment later went on to supply hoses, couplers and 4 loading arms to the contractor, Atmei Construction for the Engen Beira terminal projects in Mozambique in the year of 2013.

C&N Petroleum Equipment supplied 20 A-frame bottom loading arms to Total Lesotho. The loading arms consists of balance mechanism with gas strut, spool pipes, API couplers, and drop hoses just to mention a few.

C&N Petroleum Equipment supplied 20 A-frame bottom loading arms to Total Island View and Durban.

Our Industries

Terminal Equipment

We supply fluid transfer equipment to terminals within the oil and gas industry, our equipment is of the highest quality and we supply the major oil companies within the southern region. C&N Petroleum Equipment has an obligation to provide environment sound equipment systems for petroleum and chemical transfer, therefore our equipment is designed to ensure safe product transfer and vapour recovery.



Rail Equipment

Our rail equipment allows top and bottom loading designs open and closed circuit vapour systems and promotes vapour recovery and balanced loading discharge.

Marine Equipment

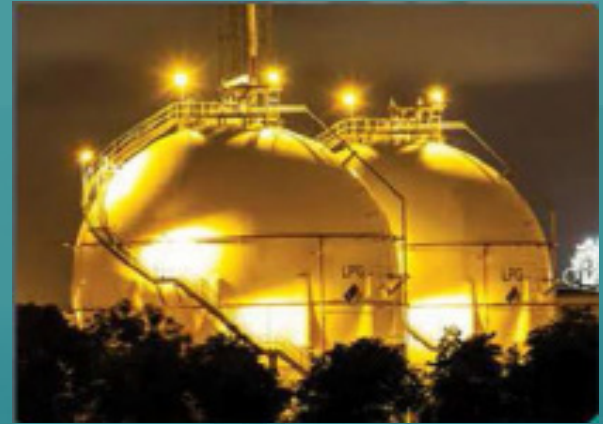
Our on-shore and off shore equipment is used to handle and transfer liquids and gasses in a safe economical environmental fashion, its easily maintained and we provide special maintenance teams, we supply most marine equipment to transfer.



Our Industries

LPG Equipment

Our liquefied petroleum gas equipment is designed for the safe loading and discharge of LPG intermediate bulk delivery trucks and rail tank car, our equipment is easily maintained and high level of security assures safe frequent use over a long period of time.



Our LPG range of equipment includes loading arms, dry-disconnect couplings, safety break away couplings, hoses and accessories.

Mining Equipment



Our fuel, diesel and lubrication equipment is specially designed for the safe loading and discharge of plant equipment, its easily maintained and high level of security, our mining equipment range include nozzles, portable tanks, adaptors and more.

Aviation equipment

All of our jet A1 and Avgas transfer equipment is explosion proof and carefully manufactured to transfer fluids safely and easily, we provide specialists maintenance team for this purpose from the hydrant to the aircraft. Our design are proven based on more than 20 years old successful usage in military and civilian fuelling, we supply on ground fueling equipment.



Company Profile

During the years of our operation we have built sound relations with high-profile, internationally renowned clients all over Southern Africa. C&N Petroleum Equipment started as a family owned and operated business with the aim of providing products and services outside the ordinary in the specialised niche industry of bulk liquid, gasoline, crude oil and bunker oil transfer equipment. Over the years we have systematically developed our skills, products and quality management systems and cemented rewarding relationships with various other fuel installation construction enterprises, equipment manufactures and leading fuel merchants.

Depth of personnel

We have established close and lucrative relationships with major international fuel and oil conglomerates and a delivery footprint that reaches across Africa. Our service portfolio now includes facilitation in the moving of gasoline, dock oil suction and delivery, floating production storage and off loading and transfer of lubricants and other chemicals from large storage tanks, through various fuel hoses, fuel metering systems, pumps and filters to the point of use without the product being contaminated or spilled.

Today, we still uphold our family business values and have become Africa's leading solution provider of bulk liquid transfer systems and we strive for ultimate performance, safety, durability and reliable services with excellent sales service throughout.

Quality

Quality is an integral part of our products and services. We aim to be recognised for excellence in these areas to industries supply. To facilitate manage and maintain these high standards.

Diversity

A core strategic asset is our team's ability to innovate, rapidly source and develop new solutions within the constraints of the industry. Our teams enthusiastically pursue technologies that meet and exceed industry and client demands for cleaner, safer products and for reduced operating costs and a streamlined performance of liquid transfer solutions, gasoline plant equipment and loading gasoline products. The results are simple, ground breaking, superior liquid transfer operations that focuses on safety, performance, flow and utmost efficiency.

Authorities and industry organisations

C&N Petroleum Equipment works in close co-operation with industry organisations and regulatory authorities, participating in steering committees and review panels. Our Products and services are designed to comply with both statutory and preferred practice requirements.

Associations

- PEI (Petroleum Equipment Institute)
A trade association, whose members manufacture, distribute and service petroleum marketing and liquid-handling equipment.
- LPG (Liquefied Petroleum Gas Safety Association)
A non-profit organisation that represents many companies involved in LPG installations, distribution, retailing, hardware and appliances.
- SAOGA (The South African Oil and Gas Alliance)
An organisation that serves the interests of industry and members in the up stream and midstream sectors of the fuel value chain.

Our Accreditations

- C&N Petroleum Equipment is accredited by BP and Total in terms of safe practice for contractors.
- Shell issued us a Green Card to complete safe practice maintenance.
- We are currently in progress with full accreditations with other major oil companies including Sasol, Engen and Puma Energy.

Health, Safety and the Environment

We, at C&N Petroleum Equipment recognise the role our industry plays in climate change, as oil and natural gas companies generate greenhouse gases in almost every aspect of their work, from the finding, extracting and processing of hydrocarbon resources, to the transforming and delivery of these resources to customers.

C&N Petroleum Equipment works to avoid and minimise environmental impacts wherever we do business. We strategically review key environmental issues for our business such as greenhouse gas emissions among other environmental sensitive areas. We aim to manage our emissions through our own manufactured equipment that help in operational energy efficiency, reductions in flaring and leakages, and by factoring a carbon cost into our investment appraisals and the engineering design of new projects.

C&N Petroleum Equipment complies with the strictest international quality and safety protocols within the fuel transportation, storage and equipment environment.

These include:

- ISO 9001:2008
The most prestigious international standard for the criteria for quality management systems.
- ISO 14000
A family of standards related to environmental management.
- Local SABS (SA Bureau of Standards) and NRCS (National Regulator for Compulsory Specifications) specifications.
- EN (European Standards)
Sets out safety rules, procedures and standards of services, quality management standards, interface, interchangeability, etc.
- API (American Petroleum Institute)
A leader in the development of petroleum and petrochemical equipment and operating standards covering topics that ranges from drill bits to environmental protection.
- Occupational Health and Safety Act and the National Road Traffic Acts.
All stipulations of these local safety laws.

Our Customers



Proud Members



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GPS COORDINATES

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