

DECADES OF TRANSFORMATIVE INFLUENCE OUR JOURNEY SINCE 1976

COMPANY PROFILE

OVERVIEW

Established 1976

Privately owned Joint Venture between a Swiss and a Saudi family

Organizational Structure v

t Divisionalized: 7 divisions with over 550 employees from 25 different countries P

Industries we serve

s F & B, Logistics, Pharma, Health, Telecom, Power, Petrochem, Defence

Certifications

IKTVA, ISO 9001 / 13485 / 14001 / 45001, KKK (Ambulance Vehicles), Ford Pro Local expertise in cold chain management, transportation, refrigeration and customized solutions °19,76

Saudi Made

Service Network

Extensive service network in Saudi Arabia and Bahrain

Locations

Riyadh (HQ incl. Engineering & Manufacturing), Jeddah, Dammam, Manama (BAH)

CORE COMPETENCIES

Engineering expertise; design & development of

- Customized Truck and Semi-Trailer bodies
- Vehicle conversions (Ambulances, last mile deliveries)
- Shelters & special bodies (EMP shelters, torsion free sub-frames, mobile power stations, rapid deployment vehicles, etc)
- Refrigeration systems (Freon, Ammonia, CO2) for process & storage requirements

Manufacturing expertise

- Sandwich Panel production technologies: open pouring, closed injection, laminated
- Metal works; Aluminum, stainless steel, ferrous metals & advanced high-strength steels
- Assembly and finishing of bodies with a variety degree of complexity

After sales support:

- Service network with mobile
 and stationary workshops
- Operation contracts, service, overhauling and repair of Refrigeration plants

ENGINEERING BACKBONE

Skilled & experience development team:

- Mechanical Engineering
- Structural Engineering
- Electrical Engineering
- Civil Engineering

Software for advanced analytics and simulations

- AutoCAD 2 2022D/3D
- Solid Works modelling & structural simulation
- Ansys & Staad Pro
- E Plan



Leading design tools

- 3D printer for modelling and prototyping
 3D portable laser scanner with real-time mesh visualization & optimisation
- Virtual reality solutions

TCGS

ENGINEERING COMPETENCE

In-house testing & quality control: state-of-the-art testing equipments

Engineering and production experience:

- Shelters, mobile special bodies and vehicle conversions including

 - Mechanical structure (for body structure, masts, generators, etc.) Electrical build-out (Main distribution Boards, Fire Alarms, wiring, Emergency light, etc)
 - Power & AC (Switch Gear, Generators, tanks, AC systems, conduits)
 - Interior fit out
- Transport refrigeration/dry solution for perishable goods incl. Semi-trailers
- Stationary refrigeration solutions for process cooling and storage systems (commercial/semi-industrial/industrial applications incl. SCADA control solutions)

Manufacturing philosophy and principles

- Clearly defined digital transformation (IoT) roadmap
 Industry 4.0 applications with industrial robots & misc. collaborative robot
- Digitalized shop floor control solution
- Lean manufacturing process
- Continuous improvement process



MANUFACTURING CAPABILITIES

Insulated sandwich panel technology

- Presses for foaming panels with pentane (Kyoto & Montreal protocol compliance)
 Hydraulic open pouring press (unique technology in Middle East)
- Closed injection molding presses
- Vacuum press

Robotic Solutions

- Industrial welding
- Miscellaneous collaborative robotic applications

Diverse facilities

- Cold roll forming for metal sheets up to 0.9mm thickness
- Grit blasting
- Spray painting room



MANUFACTURING COMPETENCE

CNC machine centers:

- Laser cutting (sheet/pipes/tubes)
 Aluminium milling / drilling and cutting
 Wood milling / drilling and cutting
 Bending machine

- Waterjet



CUSTOMER PORTFOLIO

CGS has a customer base exceeding 3000, with the majority being repeat purchasers

- Fleet customers engaged in Poultry, Dairy, and leading Middle Eastern food/beverage manufacturing, boasting a fleet of approximately 6,500 trucks and 2,000 trailers.
- Semi-Government entities like ARAMCO.
- Government entities such as the Ministry of Interior, Health and Defence.
- International customers like ABB, Thales, BAE, Airbus, and Rheinmetall.
- Diverse SMEs.

CGS is a major producer in the Middle East specializing in mobile solutions and shelters, demanding substantial expertise in engineering and material science



DEALERS DISTRIBUTORS







COOL PARTNERS

Distributors of Carrier Transicold Truck and Trailer Cooling Units since 1978

ANTEO

3 Decades of partnership still going strong

ACCREDITORS & CERTIFICATION

• ARAMCO

- GAMI -General Authority for Military Industry
- SAMI -Saudi Arabia Military Industry
- Tahakom-Saudi Technology and Security Comprehensive Control Co. Ltd.













KEY DATA

ALLER



OUR VISION

Saudi engineering & innovation, best-in-class total solutions provider in the MENA region / MCGS

OUR MISSION

Empowering customers to establish quality standards that safeguard and enhance people's health, safety, lifestyle and environment





CUSTOMER FOCUS

INTEGRITY

ACCOUNTABILITY



Customers are at the heart of all that we do; we deliver on our promise and go the extra mile



We are steadfast in our commitment to integrity, in all that we do



We show ownership, holding ourselves accountable and taking proactive action

TEAMWORK



We work as one dedicated team bound by mutual respect and trust

CONTINUOUS **IMPROVEMENT**



We are committed to growing our skillsets and competencies continuously

INFORMED DECISIONS



We make informed decisions based on data and analysis

MANAGEMENT STRUCTURE

Board of Directors



Executive Management Team



Peter Faerber Muhammad Sadiq Group CEO Group CFO

Andrew Tuck Group COO GM Human Resource



Helmi Fayad GM -Engineering & Production Jalal Alfar GM Refrigeration Tom Quinn GM Sales Andrew Wilson GM Automotive

DAIRY INDUSTRY:

Dairy's Road of Unwavering Freshness from Farm to your table: Where Transport and Refrigeration Unite in an Embrace of Pure Love and Dedication helping you to start your day healthy and with all the nutrition you require.



POULTRY INDUSTRY:

In the world of poultry, our cold storage solutions are more than just technology; they're like a warm, protective hug for every feathered family member, ensuring their freshness and quality are preserved with love and care



LOGISTICS AND 3PL:

In distribution and logistics, transport refrigeration solutions are unsung heroes. With compassion, they preserve products, turning shipments into symbols of trust, connecting communities with certainty

EXCELLENCE. SIMPLY DELIVERED.



DEFENSE SOLUTIONS:

In the Defense and Aviation industry, cold storage and advanced vehicle engineering solutions stand as vital contributors to your safety, ensuring precision and reliability in the most demanding environments



HEALTHCARE & PHARMACEUTICAL:

In the realm of pharmaceuticals, warehousing and transport are the guardians of health, ensuring life-saving treatments reach those in need. This partnership isn't just efficient; it's a symphony of compassion, turning transport into lifelines, connecting hearts with healing



AUTOMOTIVE SOLUTIONS

Semi Trailers Truck & Semi Trailer Bodies:

- Refrigerated
- Curtain Side
- Flatbed

Truck Bodies:

- Dry, Sliding & By Folding
- Shutter & Beverage
- Dual compartment

Van Conversions Carrier Transicold Cooling Units Tail lifts



REFRIGERATION SOLUTIONS

Industrial solutions

- Ammonia & CO2
- Processing Plants
- 0&G

Semi-Industrial solutions

- Multi Condensing Units
- Freon Rack SystemWater Chillers

Commercial solutions

- Fast Food, Restaurant & Hotel
- Pharmaceutical
- Retail Outlets



CUSTOMIZED SOLUTIONS

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Ambulances

Power distribution

- Prefabricated Containers
- Mobile Transformer Trailer

Telecom Solutions

Rapid deployment vehicles

• Telco Shelters

Defense Solutions

- Torsion free Truck Bodies
- ISO & AMP Shelters
- Mobile vehicle conversions
 On and Offshore Containers
 Misc. Customized Solutions
 - Broadcasting, Workshops, Mobile Kitchens, ...



AFTER SALES / SERVICE NETWORKS

///CGS



HOW DO WE SERVE YOU



AFTER SALES

Strategic Parts and Service centers located across the Kingdom offering genuine parts with factory trained technicians



TOTAL PROTECTION PLAN

Total Protection Plan provides complete flexibility, with customized solutions meeting the operator's needs, based on operating conditions



CARRIER CERTIFIED

Our workshops provide full planned maintenance and breakdown service performed by factory trained and qualified technicians



MOBILE SERVICE

Whether you need breakdown support or on site planned maintenance our service team is on hand to get you back on the road as soon as possible (24/7)









Dammam | Bahrain

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