



Effective European Pharmaceutical  
Cold Chain and Groupage Logistics

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# MTL - A Transportation Partner You Can Rely On

In the world of pharmaceuticals, precision and quality of product, combined with supply chain reliability, are paramount. Product consignments and each shipment represent a vital link to society.

Pharmaceutical products, especially those requiring temperature-sensitive handling, are subject to stringent regulations and standards. From vaccines and biologics to medications that treat life-threatening conditions, these products must be transported and stored within a defined temperature range to ensure their safety and efficacy.

**At McLanachan Transport (MTL), we've supported the pharmaceutical industry and organisations for almost 40 years, providing effective and trusted cold-chain transportation solutions.**

We invite you to explore our company: team, expertise, processes, fleet, and culture, and we encourage you to connect with us as your trusted GDP Cold Chain transportation partner.





# The Importance of a Trusted, Knowledgeable European Pharmaceutical GDP Cold Chain Logistics Partner



Trust and knowledge are paramount in a realm as intricate as pharmaceutical cold chain logistics. MTL's partnership provides customers with an invaluable advantage. Our company structure, state-of-the-art fleet and knowledgeable people are a testament to our continuous investment in quality and efficiency, enabling secure and compliant transportation. Integral to this partnership is our dedicated in-house customs management personnel, well-versed in the intricacies of European customs control.

At the core of our operations lie robust systems and processes structured to place the same delicate and sensitive transportation management to consignments as the production and manufacturing lines which produced them. Our transportation management encompasses meticulous route planning, temperature-controlled monitoring, anti-tamper vehicle security systems, and real-time vehicle monitoring.

**Our European network strategy extends beyond logistics; it's a framework that supports your operations in the European market.**

We've built our business success by creating collaborative, value-added customer relationships. We align our business model and people to our customers' brands, ensuring we become an effective and integrated partner for supply chain operations.

We continually demonstrate our expertise and credibility throughout the end-to-end temperature-controlled and ambient groupage transportation service solutions we deliver.



# A Fleet Well Equipped to Manage The Cold Chain Challenge

Our fleet is the lifeblood of our operations. Every vehicle in our arsenal is equipped with cutting-edge temperature control systems, ensuring that your pharmaceutical products remain in the optimal temperature range throughout their journey.

With almost four decades of experience, our adept personnel, vigilant management, refined processes, and real-time tracking epitomise our dedication to excellence. This assurance of excellence delivers confidence for our customers' operations, ensuring secure and punctual consignment transportation.

The Cold Chain is a meticulously controlled process that maintains the integrity of pharmaceuticals from manufacturing to the end-user. Working with MTL, we deliver a seamless and unbroken series of actions and equipment to keep products within the specified temperature range. Our transportation planners and driver operatives understand the importance and necessity of effective cold chain operations and reporting, bringing confidence to every step of your consignment journey.

+25°

-25°





# Temperature-Controlled Expertise

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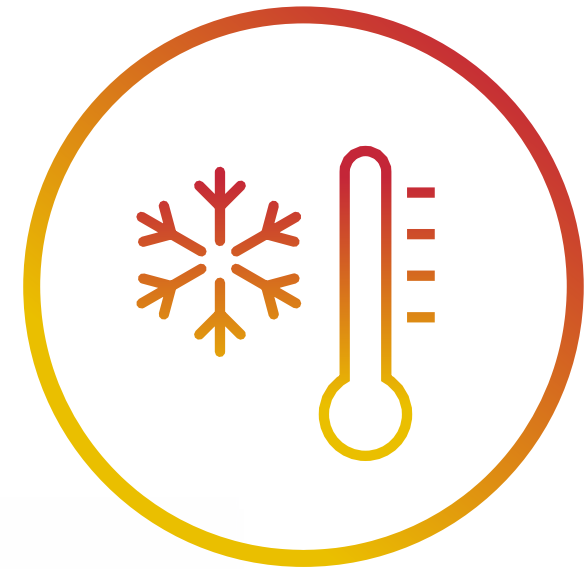
Temperature-sensitive pharmaceuticals demand unwavering care. MTL safeguard your products from collection through to final delivery, ensuring temperature-controlled service solutions and end-to-end product integrity and security.

**Our deep understanding of the pharmaceutical industry and product lines adds credibility to supply chains.**

Transparent communication is our hallmark, ensuring stakeholders can access essential information throughout the journey, including trailer temperature, vehicle and route monitoring and security.

Our administrative staff and drivers undergo rigorous training and comply with industry regulations. Continually, our employee recruitment, onboarding, training and retention of quality, dedicated people allow us to grow an effective and trusted team.

Our reporting measures are robust - from live data through weekly updates to our comprehensive Quarterly Business Reviews, our operational knowledge becomes vital data to monitor and assess your European Pharmaceutical and Groupage operations.



# Category 3 Animal By-Products Transportation Management

At McLanachan Transport (MTL), we understand the intricacies and complexities of transporting specialised goods. A significant pillar of our expertise is managing the logistics of Category 3 Animal By-Products, including high-demand items such as animal serums. Our extensive experience, knowledge and commitment to excellence to safeguard your reputation and products in this transportation area means we are a reputable solution provider for these distinct products.

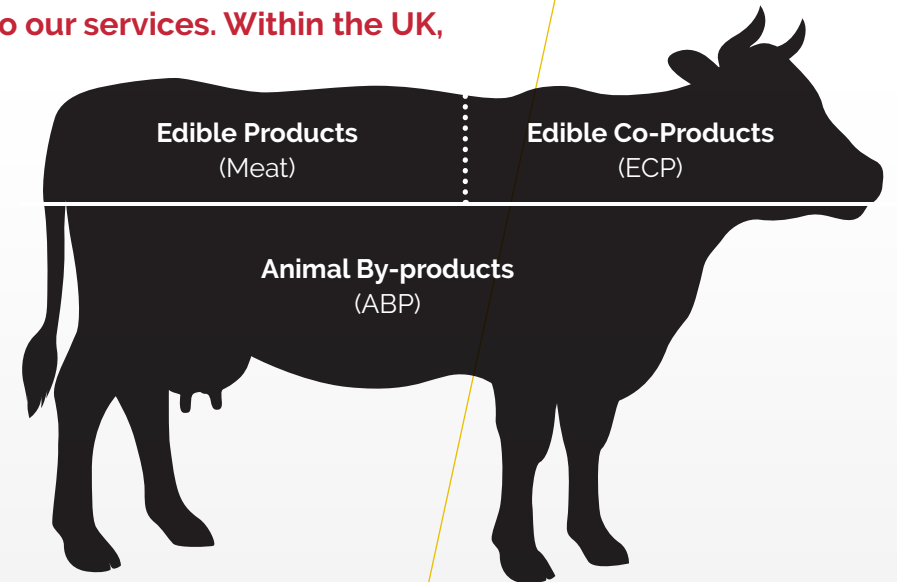
## Regulatory Compliance and Expertise

The core of our service isn't merely transporting goods from point A to B. We emphasise maintaining product safety, compliance, and integrity throughout every stage of the transport planning and consignment journey. Being approved for such specialised transportation further underscores our dedication to upholding and surpassing industry regulations.

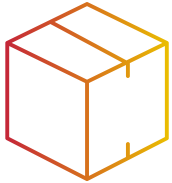
**Moreover, our commitment extends beyond mere transportation. Recognising the critical importance of health inspections for specific goods, we integrate this pivotal step into our services. Within the UK, we uphold stringent standards by ensuring all products, including animal serums, undergo rigorous inspections by qualified vets.**

## Seamless Coordination with NVWA in the Netherlands

Cross-border Category 3 Animal By-Products management, especially those as delicate as animal serums, demands a knowledgeable understanding of international customs and requirements. For the transportation of products into and through the Netherlands, we've developed close collaboration with the NVWA (Netherlands Food and Consumer Product Safety Authority). This partnership guarantees seamless inspections and clearances, ensuring your products leave in impeccable condition and reach their destination, adhering to the strictest of regulatory standards.



# Special Services/White Glove Solutions



**Customised Packaging**



**Priority Shipping**



**Distribution Management**



**Real-time Updates**



**Reverse Logistics**

To further enhance efficiency and cost-effectiveness, we offer a suite of premium services beyond traditional secure transportation, enveloping consignments in meticulous care. MTL's white glove transportation solutions can provide customised packaging, priority shipping for urgent deliveries, streamlined distribution management, and expert handling of reverse logistics. With strategic locations in Glasgow, Scotland, and Ijmuiden, Netherlands, we've positioned ourselves ideally to serve your European pharmaceutical distribution needs.

In the complex and highly regulated world of pharmaceuticals, trust and reliability are priceless commodities. MTL is not just a transportation partner; we are your steadfast ally in preserving the Cold Chain, ensuring your pharmaceutical products reach their destination in perfect condition. With a legacy of excellence and a team dedicated to your success, we stand ready to add value to your GDP Cold Chain Logistics.

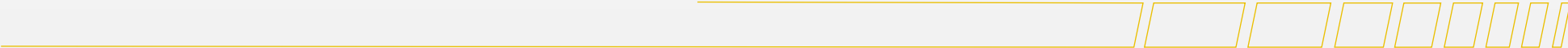
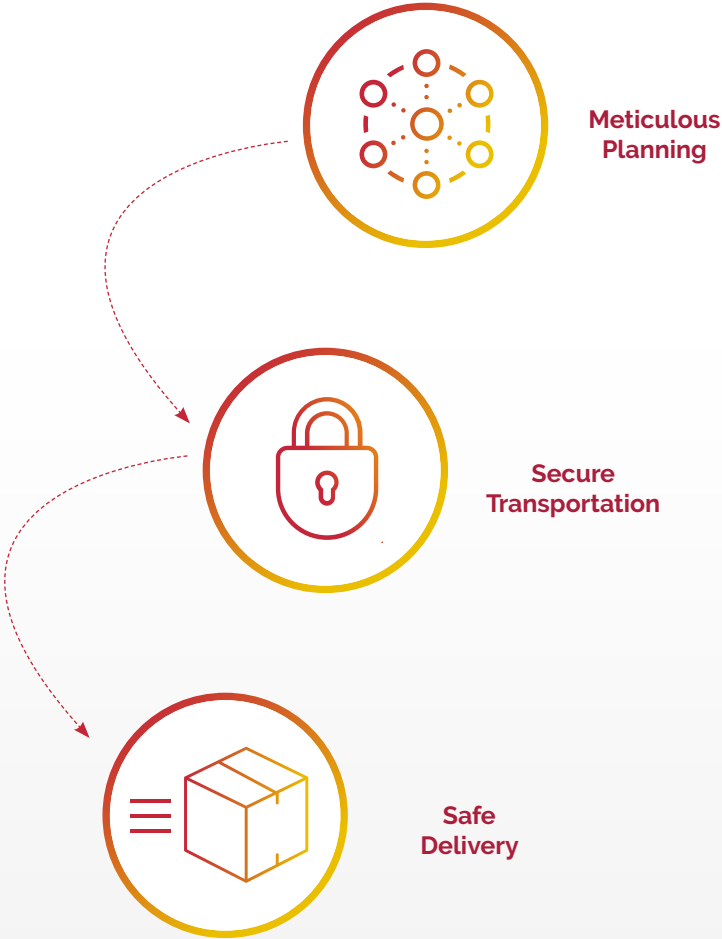


# Unique Project Solutions - Beyond Pallets



MTL's specialisation extends to unique project solutions that transcend traditional palletised consignments. Our experience handling bespoke medical equipment and hardware ensures meticulous planning, secure transportation, and safe delivery. Our holistic approach guarantees equipment integrity throughout the journey from collection to on-site delivery.

We additionally have access to trusted lifting and installation partners throughout Europe to provide a complete end-to-end solution.





# Customs Management

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Navigating the customs landscape takes knowledge and detail, something MTL can assure you of our undivided attention and expertise. MTL's customs management expertise ensures streamlined operations for many pharmaceutical consignments.

Our rigorous systems and processes guarantee secure and efficient customs management, eliminating potential delays or additional paperwork and mitigating risk. Our expertise efficiently manages bulk consignment customs clearance so we can distribute Europe-wide, eliminating unnecessary additional customs charges or unexpected import and export delays for you.

We understand the importance of ensuring customs documentation is planned, timely and transparent, and we can assist or manage every aspect and stage-gate in your customs operations and compliance.



# Taking Positive Steps for Your Business

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Now that you've gained insight into MTL's commitment to excellence and service solutions, we invite you to drive your business transportation efficiencies forward with us.

**Connect with us and discover how we can become your trusted partner in European Pharmaceutical Cold Chain and Groupage Logistics.**

Whether you have urgent shipments, unique project requirements, or complex customs needs, MTL is ready to provide the solutions to deliver your pharmaceutical products throughout the European markets. Our experienced team can discuss and develop tailored solutions that add value to your GDP Cold Chain Logistics.

Partner with MTL, where knowledge and reliability combine, and we'll help you to navigate the intricate world of pharmaceutical logistics, ensuring the management, integrity and end-to-end transportation of your products will drive new opportunities for your business.





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