



## Effective European Pharmaceutical Cold Chain and Groupage Logistics

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# An Introduction to MTL

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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 over 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 GDP Logistics Partner

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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.



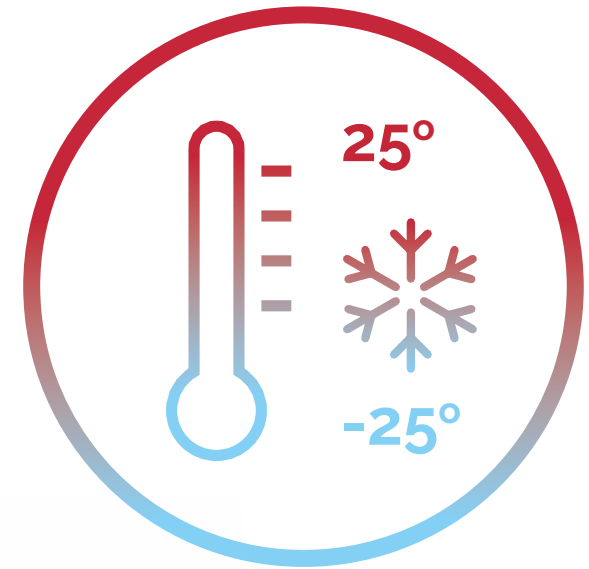
# Temperature-Controlled

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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. Once we have arrived at your delivery point, we can instantly send a temperature report of the full journey, to show your products have been within the desired temperature range, the entire time.

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

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



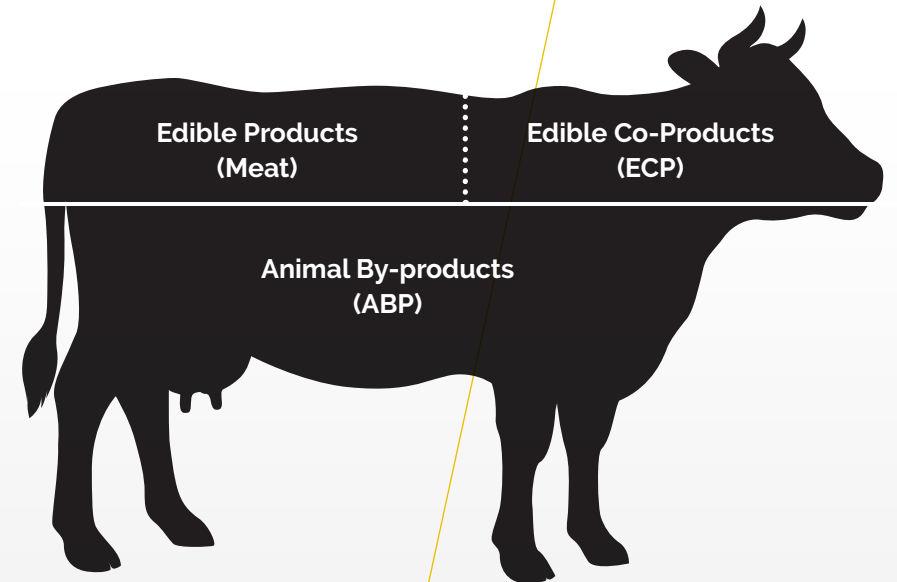
# Animal By-Products Transportation Management

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 safeguard your reputation and products in this transportation area means we are a reputable solution provider for these distinct products.

Being approved for such specialised transportation 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 customers and requirements. For the transportation of products into and through the Netherlands, we've developed a close relationship with the NVWA (Netherlands Food and Consumer Product Safety Authority). This relationship guarantees seamless inspections and clearances, ensuring your products leave in impeccable condition and reach their destination, adhering to the strictest of regulatory standards.



# Groupage Solutions

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## We are your key groupage solutions partner

Our zero-compromise approach to groupage solutions ensures your goods arrive where and when required – first time, every time, and most importantly, and a cost-effective price. That's what makes us a trusted and respected transport logistics partner.

Groupage transport solutions allow us to consolidate multiple and compatible shipments from several locations into one single multidrop load. When delivering goods we occasionally have spare lorry capacity that smaller deliveries can use. Adding your smaller consignments to almost full loads not only helps you by providing reduced costs, but allows us to reduce CO2 emissions by making fewer journeys.



# Returnable Container Management

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## Helping extend the life of your container assets

Our returnable container management services helps ensure that your valuable container assets are returned, maximising their usability by reducing costs, environmental impact by recycling, minimising material usage and waste disposal costs. We can manage reverse logistics as a separate part of our service from your delivery journey, where we maximise useable space to help get your assets back to your depot.

Our service helps remove the inefficiency of use-once containers by providing a return service that is environmentally friendly and cost-effective. You may already know the benefits of reusable containers – still, sometimes the return logistics can be challenging to coordinate.





## Hazardous Consignments

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### **Safe and secure transportation of hazardous goods**

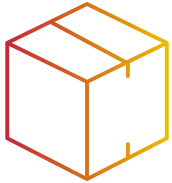
Our expert team has the experience and knowledge to reassure our customers that our professionalism and expertise will ensure we deliver their consignments without compromise, incident or injury when they send hazardous or dangerous materials. Our certified drivers work as part of our planning team so they are fully aware of your cargo before the trailers are loaded.

We provide all drivers delivering hazardous goods with rigorous training and assessment procedures. All drivers are ADR Certified from the Department of Transport, which provides our customers with peace-of-mind when choosing McLanachan Transport.



# Special Services/White Glove Solutions

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**Customised  
Packaging**

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**Priority  
Shipping**

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**Distribution  
Management**

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**Real-time  
Updates**

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**Reverse  
Logistics**

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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.

We offer so much more than just a transportation partner. MTL's specialisation extends to unique project solutions 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 Europe to provide a complete end-to-end solution. Additionally, we have access to trusted lifting and installation partners throughout Europe to provide a complete end-to-end solution.



# Customs Management

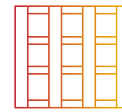
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Navigating the customs landscape takes knowledge and detail, something MTL can assure you of our undivided attention and expertise. MTL's customs management expertise ensures streamlined operations for many pharmaceutical consignments.

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.





Up to 1,000  
Pallets



24/7 Site  
Management



Robust Security  
Systems



Temperature  
Control

## Controlled-Ambient Warehouse

Our warehouse, with up to 1,000 pallets capacity, offers 24/07 site management, robust security systems and precise, monitored temperature control, maintaining a range of 15 to 25 degrees Celsius, ensuring the integrity of your goods. The facility has a state-of-the-art monitoring system to track the temperature and environmental

conditions in real-time, providing complete visibility over your inventory.

MTL's warehouse management system delivers seamless integration of storage and distribution. Our reputation and reporting also means a transport approach to information on your products stored with us.



# 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.





McLanachan Transport Ltd

6 Condor Glen

Eurocentral

Motherwell

ML1 4UY

**T** +44 (0)1698 813248

**Email** [damian@mtltransport.com](mailto:damian@mtltransport.com)