



INFRALEUNA®



Logistics

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Logistics

We are the site-related logistics service provider with know-how about the distribution structures and the supply chain of the on-site companies

From a logistics points of view, one of our most important functions is to analyze and guarantee high accessibility to your business markets. Our market expertise and neutrality foster competition and guarantee high accessibility to your target markets at competitive logistics costs. We bundle our activities to assure comprehensive service: we help you to make short, mid-term and long-term plans regarding the anticipated market situation.

In order to meet the demanding requirements of the chemistry and petro-chemistry we have, beyond the logistics advice, the following site services ready for you:

Order management

We plan, organize and control the flow of goods to your customers. If bulk or packed goods in conventional truck traffic, at maritime and air traffic or at rail traffic – competent employees are at your disposal.

Truck dispatch

In our dispatch center at gate 6 there is the central reception. From here we manage the supply to your loading point, hand over the necessary transport and accompanying documents to the driver and conduct weightings.

Rail logistics

With our rail logistics we combine the internal and external rail processes and create optimal conditions for your rail transport to your customer.

Feeder line

Our feeder line as a link between public network and your loading point at the chemical site Leuna ensures a smooth transportation of the wagons.

Railway company

Outside the Leuna site, we carry out rail traffic performance with our own equipment, thus connecting the chemical region and tank farms.

Transportation equipment and fleet management

Our experts will recommend you the means of carriage required. We will care about leasing and technical service.

Tank cleaning and maintenance of freight wagons

The cleaning station for tank wagons, tanker and small containers as well as the maintenance for tank wagons enable a fast rotation of the transport means and thus ensure a smooth and efficient use.

Hazardous goods management

The hazardous goods regulation is a complex body of regulations which is subject to competent user knowledge. For internal and external questions accordingly trained employees are at your disposal.

Container storage area for hazardous goods

Our state-of-the-art container storage area for hazardous goods offers container space for different storage classes.

Post and package services

Post and package services will retain their significance even in the era of email and Internet. Reliable collection and distribution runs to and from the companies located on the chemical site allow for a fast and secure delivery and a smooth dispatch. On customer's request, we will collect your outgoing mail and hand it over to external postal service operators.

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Logistics

1. Road transports and exports (forwarding services)

1.1. Order management

Based on the forecast discussions with our customers on-site we have call for tenders on regular intervals. As a result we achieve with the grouping of site quantities good price-service-ratio with simultaneous flexibility as regards the selection of transport partners.

Our services:

Carrier-comprehensive transport dispatching under consideration of special consignee and product requirements;

Coordination, monitoring and control of the transport process;

Assumption of freight auditing;

Statistical preparation of the performance data;

Reclamation and claims settlement;

Support on questions regarding hazardous goods regulations.

1.2. Truck dispatch

The employees of our transport dispatching ensure a smooth process – from the registration of the driver at the chemical site to the loading up to the dispatch of outgoing goods.

Our services:

Check in – control of the documents, e.g.:

- pickup authorization
- admission certificate for hazardous goods transports;

Management of the arriving vehicles to the loading point;

Issue of documents and completion, e.g.:

- transportation documents
- customs documents
- certificates;

Acknowledgement of the dispatch data;

Archiving of the documents;

Vehicle weighing.

2. Rail logistics

2.1. Rail forwarding

In cooperation with you we arrange tailor-made transport concepts via rail. According to your specific requirements (e.g. duration, destination) we choose an appropriate transport partners out of our network.

Logistics

We undertake the whole processing of your rail transports; on request including the provision of necessary wagons (see point 3.1. Transportation equipment and fleet management).

Our services:

Individual timetable arrangements;

Loading points and transport dispatching of the wagons;

National and international tracking and tracing and control of the transport;

Information provision as regards delivery status of your shipments;

Assumption of freight auditing;

Statistical preparation of the performance data;

Reclamation and claims settlement;

Support on questions regarding hazardous goods regulations.

The department rail logistics is accredited according to the Safety and Quality Assessment System Rail (SQAS Rail).

2.2. Feeder line

The chemical site has its own feeder line which provides for the smooth process between public network and your loading point. Therefore interface controls (inter alia wagon-technical inspections are made to ensure that only operational wagons are available for their loading respectively are made available to you for their unloading.

Our services:

Taking charge and handover of wagons from respectively to railway companies at the interchange station Großkorbetha;

Provision and pick-up of wagons at the loading and unloading point;

Site-internal transports;

Rail vehicle weighing.

2.3. Railway company

With our public rail company we can establish a higher independency for our site-located companies. We connect the chemical region and tank farms in the vicinity with our regular transports. By using a network we get to the national chemical centers. With this structure we offer a higher flexibility and a security of supply to our customers on-site.

2.4. Support of the shunt companies

Our services:

Provision of the railway operation manager as well as a representative;
Assumption of the management at the feeder line by certified and authorized railway specialists;

Development of operating instructions respectively directives for the railway operational service at the feeder line with regular editorial revisions;

Processing of railway-operational approval procedures for railway installations, technical plants and railway vehicles of all kinds;

Commissioning of railway-technical plants as well as of railway vehicles;

Examination of the feeder line according to the State Railway Act and the Construction and Operation Regulation for Feeder Lines;

Instruction of the railway operating personnel;

Investigation, acquisition and analysis of industrial accidents and irregularities at the railway;

Rerailing and removal of the consequences of a railway accident.

2.5. Maintenance of railway equipment and engineering services

Our services:

Control of railway installations as well as their verification according to the valid legal and operational requirements for tracks, switches, sidings, loading ramps, switching means, track lines, and electro- and safety-technical plants as well as other railway installations;

Maintenance of railway installations;

Advice on the selection, procurement or rental of railway-typical material, tools, equipments, signals and signal means e.g. shoe-drags, wheel chocks, switch locks, track locks, protection stop post (Sh2) etc.;

Development of studies, performance requirements and cost finding for the construction and maintenance of technical railway installations

- for the railway track system
- for the rail automation technology;

Advice on engineering, construction, construction management, procurement and commissioning for respectively of tracks, switches and safety-technical plants, other railway installations as well as switching means.

3. Means of carriage logistics/vehicle services

3.1. Transportation equipment and fleet management

We minimize your expenses for the procurement of medium- to long-term required transport means (e.g. tank wagons and containers).

Our services:

Leasing and technical support service of means of carriage;

Maintenance management – supervision and control of the prescribed periodic inspections;

Damaged wagon management – supervision and control of the repair wagons, also outside the site;

Supervision and analysis of the service life and turnaround cycles;

Measures for speeding up the turnaround cycles;

Wagon inventory management.

3.2. Tank cleaning

Our tank cleaning is specialized on the cleaning of chemical and petro-chemical products. According to this adjustment a wide product range can be cleaned. For difficult products we develop together with you as producer cleaning techniques.

Our tank cleaning services for:

- Rail tank wagons,
- Street tank and silo trucks,
- Containers and small vessels.

Of course the plant is accredited according to the Safety and Quality Assessment System Cleaning (SQAS Cleaning).

3.3. Maintenance of freight wagons

We make sure that your wagons roll. Our maintenance of freight wagons is specialized on maintenance-, inspection- and repairing services. Efficient processes, like our mobile service for outside-repairing provide for short wagon down times and therewith a further quickest possible use. Thus we contribute to the minimization of your wagon stock.

3.4. Fuel provision

At the chemical site there are two gas stations (building 4605 and building 3022) for the fueling of your vehicles with diesel or premium at your disposal around-the-clock. The allocation of the fuel is made with the help of fuel token coins or cards of other societies (e.g. UTA).

4. Container storage area for hazardous goods

Our state-of-the-art container storage area for hazardous goods has a surface area of 4,500m² for up to 120 container sites. For safety reasons, the warehouse is divided into five different sections. The nearby InfraLeuna plant fire brigade provides optimum security.

The storage sites can be heated, which means that even materials sensitive to temperature can be stored safely. The container storage area for hazardous goods is spanned by an overhead crane, enabling trucks as well as railway carriages to be loaded and unloaded in no time.

4.1. Transfer and storage options

We offer the following transfer and storage services:

- from road or rail vehicles to a storage site
- from a storage site to a road or rail vehicle
- from one road vehicle to another
- from one rail vehicle to another

as well as

- loading and unloading at the Leuna site and neighboring area
- heating with steam
- heating with hot water
- warmth retention via a power supply
- organizing the cleaning of the inner and outer surfaces of load units

4.2. Storage classes

We store the following classes:

- 2A Gases (without aerosol packaging and lighters),
- 3 Inflammable liquids,
- 4.1B Inflammable solid or desensitizing substances,
- 4.2 Pyrophoric substances or self-heating hazardous materials,
- 5.1A Strongly oxidizing hazardous materials,
- 5.1B Oxidizing hazardous materials,
- 6.1A Combustible, acutely toxic Cat. 1 and 2/highly poisonous hazardous substances,
- 6.1B Incombustible, acutely toxic Cat. 1 and 2/highly poisonous hazardous substances,
- 6.1C Combustible, acutely toxic Cat. 3/poisonous or chronically active hazardous substances,
- 6.1D Incombustible, acutely toxic Cat.3/poisonous or chronically active hazardous substances,
- 8A Combustible, corrosive hazardous substances,
- 8B Incombustible, corrosive hazardous substances,
- 10 Combustible liquids, which do not belong to any of the above storage classes
- 11 Combustible solids, which do not belong to any of the above storage classes
- 12 Incombustible liquids, which do not belong to any of the above storage classes
- 13 Incombustible solids, which do not belong to any of the above storage classes