

Cargo



ČD CARGO GROUP

MISSION, VISION, GOALS

4 PILLARS OF ČD CARGO STRATEGY

SERVICE OFFER

TRANSPORT OF COMMODITIES

ČD CARGO LOGISTICS

ČD CARGO ABROAD

HUMAN RESOURCES

ČD CARGO DIGITALLY

CORPORATE SOCIAL RESPONSIBILITY

ENDOWMENT FUND

CONTACTS



Transports using green energy

More than 90% of ČD Cargo's performance is carried out using environmentally friendly electric locomotives. As part of the expansion of our services and being conscious of our social responsibility, we are newly offering all customers the opportunity to actively participate in the process of decarbonizing transport by using green energy to ensure the carriage of their goods.



Optionally, it is possible to use:

- electricity produced from renewable energy sources
- completely emission-free electricity

The provision of green energy for specific transports is evidenced by a certificate of the Operator of the Electricity Market (OTE), and CO₂ emission savings by a ČD Cargo certificate.

If you are interested in this offer, please contact:

zelena.energie@cdcargo.cz

ČD Cargo, a.s.

The joint stock company ČD Cargo is a proud successor of the more than 160-year-tradition of rail freight transport in Bohemia, Moravia and Silesia. It belongs to the largest rail freight carriers in Europe.

We follow the slogan **"Anything – Anywhere"**. In practical terms, this means that we can transport almost all types of goods and almost anywhere.

We transport a wide range of goods for our customers, from minerals to high value added products, containers, road semi-trailers, or extraordinary consignments.



Anything Anywhere

ČD Cargo, 24 hours a day, 7 days a week, 365 days a year...



ČD Cargo Group

In the Czech Republic, we serve customers at approximately 900 locations, and by means of our subsidiaries and branches all over Europe. We hold licenses to operate rail freight transport in 7 European countries. As ancillary services, we are also able to provide last mile transport by trucks, including loading or unloading of goods. We have a modern warehouse in Lovosice at our disposal. ČD Cargo provides transport of goods

for its customers by means of block trains and in the form of single wagon consignments or groups of wagons. Within the system of Single Wagon Loads, we provide transport services for the entire territory of the Czech Republic. We are the only company in the Czech Republic that is able to do this, and we consider it a form of our social responsibility. Compared to other carriers, this is also a significant competitive advantage. The strategic



900

In the Czech Republic,
we serve customers at
approximately 900 locations.

goal of the ČD Cargo Group is to maintain its leading position on the rail freight transport market in the Czech Republic and in the Central European region and at the same time to be an efficient customer-oriented company. Other objectives include the development of employees, increasing their professional and linguistic skills, and developing cooperation with technically oriented apprenticeships and schools to attract professionally skilled young employees. ČD Cargo pays great attention to meeting safety objectives and improving working and safety conditions for its employees.

**INFOLINE**

+420 972 242 255
info@cdcargo.cz

Monday – Friday: 8 a.m. to 4 p.m.



ČD CARGO IN FIGURES



(status as of 31 December 2023)

Number of employees: **6 300**

Number of locomotives: **752**
of which electric engines: 376
diesel engines: 376

Registered number of wagons: **22 800**

Transported goods ČD Cargo
in the Czech Republic: **53.9 million tonnes**

Transport performance ČD Cargo
in the Czech Republic: **8 849 529 157 net
tonne-kilometers**

Market share in the Czech Republic: **54.6%**

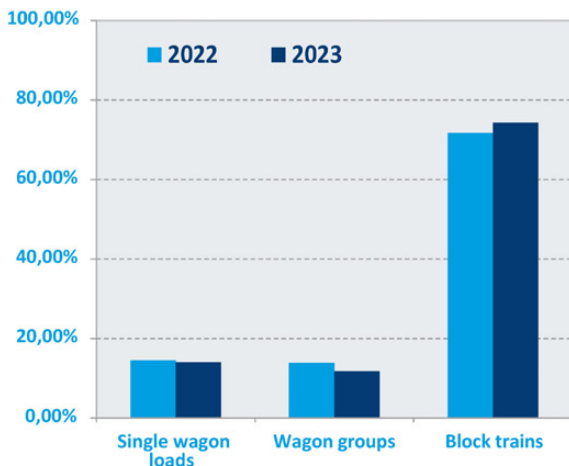
Revenue from freight transport: **CZK 10.7 billion**

Goods transport of ČD Cargo
Group abroad: **12.4 million tonnes**

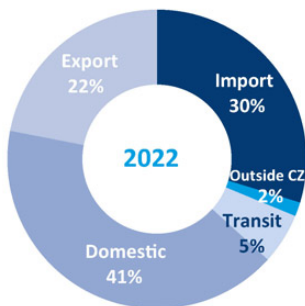
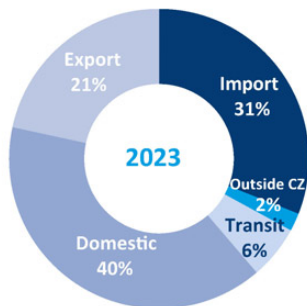


Share of ČD Cargo transport

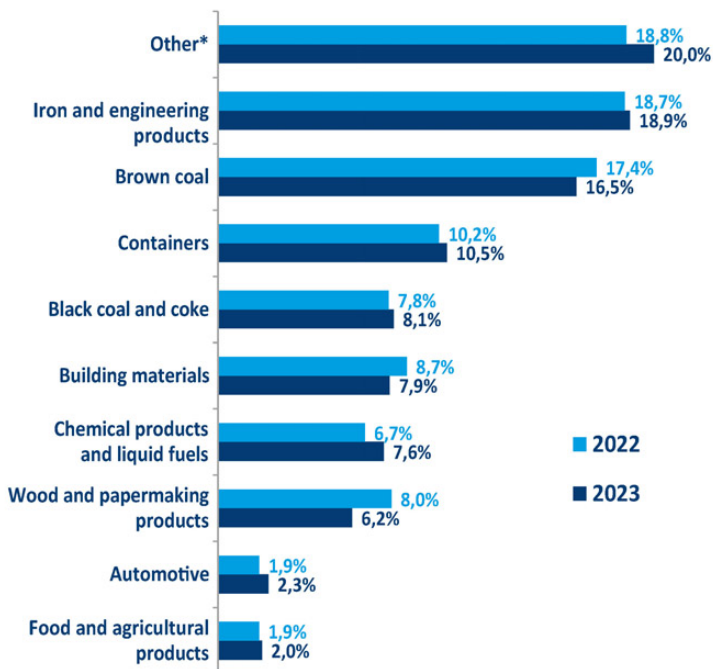
By consignment type



By transport type



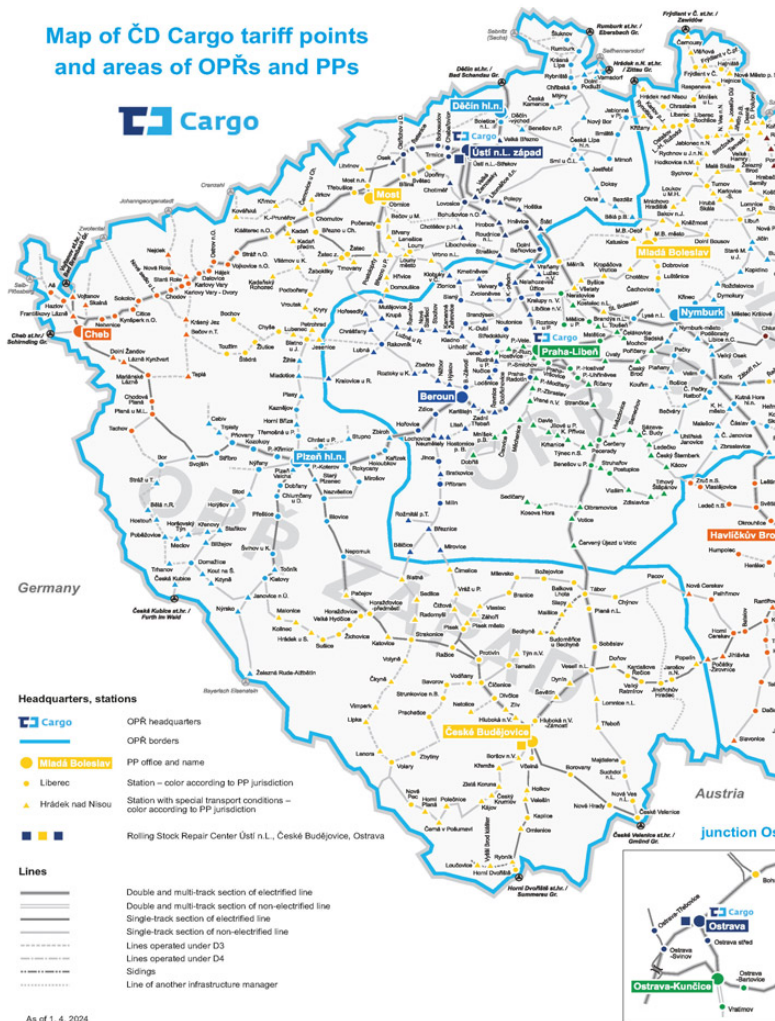
By commodity



Other*

military conveyance and mail,
exceptional consignments, DIAKONIA,
private wagons, etc.

Map of ČD Cargo tariff points and areas of OPŘs and PPs

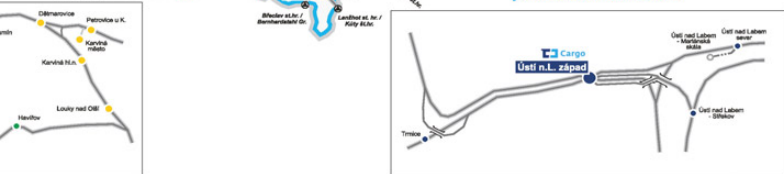


junction Praha

junction Brno



junction Ústí nad Labem





MISSION | VISION

Mission, vision, goals

A company without vision and goals cannot be perceived as a promising and serious partner by its customers and suppliers.

ČD Cargo is a company that has its priorities firmly set and, importantly, is gradually fulfilling them. Our primary objective is to stabilize our position on the domestic transport market and gradually increase the share of transports carried out abroad. We are succeeding in both. We still want to be the carrier of first choice, offering quality, and yet affordable services.

With our own licenses or through our subsidiaries, but also thanks to our appropriate fleet of locomotives and wagons, we are building a strong brand.

ČD Cargo on the European transport market.

ČD Cargo is a modern, dynamic company that builds its future on four pillars – interoperability, expansion abroad, intermodality and social responsibility.

A very important goal for ČD Cargo is the development of combined transport,



where we see great potential, especially in the continental transport of road semi-trailers and swap bodies. Only by exploiting the synergies between rail (transporting large volumes of goods over long distances) and road transports (first/last mile flexibility), using intermodal transport units, it is also possible to gradually meet the objectives of the EU White Paper on the transfer of goods from road to rail.

An important prerequisite for the fulfilment of the company's vision is increasing the efficiency of all activities carried out throughout the company and also adapting capacities to the current requirements of the increasingly globalized market. The long-term goal is to stabilize the profitability of the core business and other activities.

4

ČD Cargo is building its future on four pillars.



01 Interoperability



- Modern electric locomotives Vectron and TRAXX
- A total of 350 locomotives with ETCS by 2025
- Modernization of the fleet of diesel locomotives

02 Expansion abroad



License for rail transport operation abroad:

- Czech Republic
- Austria
- Germany
- Poland
- Slovakia
- Hungary
- Croatia

03 Intermodality



- Combined transport has its future
- Modern technology
Innofreight
- Property shares in terminals Lovosice and Brno
- Utilization also for transport of waste

04 Social responsibility



- Electricity from renewable sources
- Wagon consignments as an environmentally friendly alternative to trucks
- Endowment Fund Railways with Heart
- Support for sports and leisure activities, especially for young people



Service offer

» transport of commodities

block trains

- customized solutions
- arranging transportation including the foreign section
- suitable for transport of large volumes of goods
- possibility of assembling a train from groups of wagons
- speed, quality, reliability
- tracking & tracing

single wagon loads

- rapid transit network
- special prices on new transports transferred from the road
- www.1vagon.cz
- possibility of transshipment from/to trucks in Lovosice or Ostrava
- social responsibility



specialized trains

ČD Cargo trains across Europe

- BELEXPRESS (Ústí nad Labem – Recklinghausen)
- MALA TRAIN (Přerov/Ostrava – Brest)
- DRACULA (Brno – Štúrovo – Curtici)
- CHOP TRAIN (connection of the Czech Republic to Ukraine)

» transport of exceptional consignments

» Lovosice warehouse

» ancillary services

- siding services (operation of a rail system, rail transport operation)
- logistics services (warehousing, collection and distribution of consignments)
- customs services
- safety advisory services for dangerous goods
- lease of wagons
- rolling stock repair and maintenance



Solid fuels

- transports of energy brown coal
- transports of black coal and coke
- transports of sorted coal and briquettes for retail customers



Iron and engineering products

- transports of iron ore
- transports of metallurgical and machinery products
- transports of waste metal



Building materials

- transports of cement, limestone, sand, and other minerals
- transports of materials to railway construction sites
- transports of waste soil



Wood and papermaking products

- transports of wood – pulp and timber – saw logs
- transports of woodchips
- transports of paper products



Chemical products

- transports of liquid fuels
- transports of chemical products
- transports of compressed gasses



Food and agricultural products

- transports of cereals, oilseed rape, malt, etc.
- transports of sugar beet
- transports of beverages, sugar and other food products



Combined transport

- transports of containers and swap bodies
- transports of cranable road semi-trailers
- transports of Innofreight superstructures



Automotive

- transports of newly manufactured cars
- transports of components for car production
- transports of car batteries



Other goods

- transports of rolling stock
- transports of oversized consignments, e.g. transformers
- transports of military conveyance and humanitarian and pooled goods



ČD Cargo Logistics

Through our 100% subsidiary ČD Cargo Logistics, we are able to offer our customers transport to more distant destinations, by road, by sea or by plane.

ČD Cargo Logistics is the operator of several specialized trains, such as Mala Train connecting the Czech Republic with transshipment points on the Polish-Belarusian border or BelExpress offering regular connections between the Czech Republic and the Ruhr area and Benelux countries.

ČD Cargo Logistics also focuses on eastern markets and offers customers transport of goods along the so-called New Silk Road. Cooperation with partners in China and Europe enables to transport full container loads (FCL) as

well as smaller consignments for which a collection service (LCL) is used. Since the beginning of the war conflict in Ukraine, ČD Cargo Logistics has been very active in organizing humanitarian aid transports to Ukraine. In relation to ČD Cargo Logistics, it is also necessary to mention the transport of extraordinary consignments. These belong to the traditional products of this subsidiary.

 **Cargo Logistics**

Contact

Email: info@cdcLcz

www.cdcargologistics.cz

Tel: +420 606 694 753

ČD Cargo abroad

In addition to the Czech Republic, ČD Cargo holds all necessary authorizations to operate rail transport in Germany and Austria and, through its subsidiaries, also in Poland, Slovakia, Hungary, and Croatia.



Cargo Poland

- establishment of a subsidiary in December 2016
- 5 million tonnes of goods transported in 2023
- locomotives Dragon and TRAXX
- references from transport of solid fuels, metallurgical products, building materials, containers, etc.



Cargo Niederlassung Wien

- license holder since June 2017
- start of active operation in January 2019
- 2.2 million tonnes of goods transported in 2023
- operating as far as to Austrian-Italian border stations



Cargo Niederlassung Deutschland

- branch office established in March 2020
- license holder since April 2020
- 2.2 million tonnes of goods transported in 2023
- references e.g. from transport of driving fuels, automotive, cereals, etc.



Cargo Germany



- subsidiary established in October 2004
- business activity in Western Europe territory
- organization of complex logistics chains
- references e.g. from car transports throughout Europe



Cargo Slovakia



- subsidiary established in September 2008
- license holder since June 2020
- 2.2 million tonnes of goods transported in 2023
- references from transport of containers, driving fuels, wood, and extraordinary consignments



Cargo Hungary



- subsidiary established in March 2020
- license holder since October 2020
- 835 thousand tonnes of goods transported in 2023
- references from transport of wood, containers, chemical products, black coal, etc.



Cargo Adria



- subsidiary established in May 2021
- license holder since April 2022
- carriage legs extended from Hungary further to Croatia and Serbia
- connection to Adriatic ports Rijeka and Ploče



Human resources

ČD Cargo employs more than 6,000 people, of which about 80% are men and 20% women. The average age of a company employee is 48 years.

For our employees, we provide training focused on specific professions. We combine face-to-face classroom training with an operational environment and also use e-learning training and video material. We also fulfil the area of occupational health and safety in accordance with current legislation. We evaluate the causes of occupational accidents and determine corrective measures. We take an active approach to improving the working and social conditions of our employees.

ČD Cargo cooperates with contracted universities, mainly of transport and economic focus, e.g. with the University of Pardubice – Jan Perner Transport Faculty, Czech Technical University in Prague – Faculty of Transport, the University of Logistics o.p.s. in Přerov, Mining University – Technical University in Ostrava. ČD Cargo offers university students themes for their bachelor's and master's theses in which they can combine their theoretical knowledge with practice. Cooperation with secondary schools is also developing successfully. The portfolio has been expanded to the current 16 schools.

From the start of the 2022/2023 school year, our company has begun offering financial support to upper secondary school students for their studies through a scholarship programme called GoYourWay. From this innovation we hope to attract new employees from among educated young people who are interested in the railway and in working for our company. We have also cooperated with secondary schools in the implementation of their practical training experience.



6000

ČD Cargo employs
over 6 thousand
employees.

16

ČD Cargo currently
cooperates with
16 contractual schools.

48

The average age of
a company employee
is 48 years.



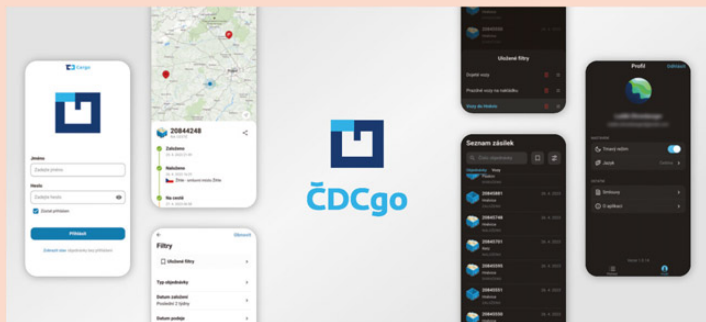
ČD Cargo digitally

Digitalization is a key factor in the modern world and has a significant impact on the transport and logistics sector. ČD Cargo has made significant progress in IT in recent years and is a true leader in this field. At the same time, it is making sustained efforts to ensure that new IT trends are reflected in an increased level of service. Thanks to our innovative approach in recent years, we have developed and implemented a number of effective solutions that bring real value not only to us, but especially to our customers.

The **ČDCgo** app on iOS and Android platforms offers easy and fast tracking of consignments directly from a mobile device. It is the ideal solution for customers who need to access their transports anytime, anywhere.

The **Tracking** portlet allows customers to track their consignments online via a web interface – from dispatch to delivery, in real time.

NavTrain is a mobile app for drivers adapted for tablets (Android) that links the TJR (tabular timetable) and TTP (comprehensive information about important signals on the line). This makes it easy for the driver to have the necessary data for their journey while driving. It is a passive assistant that operates independently of any signaling system and driving vehicle. NavTrain



is a key system in the concept of building a digital driver's workplace, which aims to gradually make the driver's agenda as electronic as possible.

The **emissions calculator** can be tried out at <https://www.cdcargo.cz/prepravni-spojeni-a-tarifni-vzdalenosti>. In addition to the data required to find the connection, in this case, it is also necessary to enter the type of goods and the estimated weight of the consignment.

And finally, we must not forget AI, which has received a lot of publicity recently thanks to the OpenAI's ChatGPT platform. In our company, we are already working intensively on this

issue. We plan to use AI in support processes to automate and improve them. We are also preparing a project in which we will explore the possibilities of using machine learning and data analysis to improve forecasting and decision-making in various areas. In particular, we plan to use it to support the dispatching control of rail freight.

Odjezd	Příjezd	Celková doba přepravy	Tarifní vzdálenost	Emise
10.01.2024 10:04 Ostrava-Kunčice	11.01.2024 23:55 Nymburk hlavní nádraží	1 d 13 h 51 m	334 km	89,2%
Den	Odkud/Kam	Příjezd	Odjezd	Vlak
10.01	Ostrava-Kunčice		10:04	62033
10.		10:15	17:25	60100
11.		01:09	19:48	62200
11.		23:55		
<div><div><div><div>CO2 Emise</div><div>Emise úspora 89,2%</div><div>Emise rozdíl 25 947 kg</div><div>Emise železniční doprava 3 152 kg</div><div>Emise silniční doprava 29 099 kg</div><div>Díky železniční dopravě snížíte emise CO2 o 25 947 kg. To je tolik emisí, kolik vznikne jízdou 11 osobních automobilů za 1 rok.</div></div></div></div>				
On				
Čís				
Čís				
Ima				
10.01.2024 20:01 Ostrava-Kunčice	11.01.2024 23:55 Nymburk hlavní nádraží	1 d 3 h 54 m	334 km	89,2%



Corporate social responsibility

For ČD Cargo, social responsibility is one of the fundamental pillars on which it builds its long-term strategy. In 2020, we were the first company to conclude an **agreement** with the Ministry of Industry and Trade **on reducing the energy intensity** of our operations. The measures implemented in 2023 (the agreement is evaluated retrospectively) meant a reduction in energy consumption by 57 127 MWh and a reduction in CO₂ emissions by 12 467 tonnes.



Despite the difficult energy situation, we offer the possibility of providing transport using **electricity generated from renewable sources**. We offer this option to all customers who want to reduce their carbon footprint together with us.

We also consider the transport of goods in the form of Single Wagon Loads as a form of social responsibility, which is a suitable alternative to truck transport. We are the only rail freight carrier in the Czech Republic to offer this service. Companies that have decided to transfer at least a part of their transport from road to rail are awarded the certificate of socially responsible company.

ČD Cargo, a.s.,
certifies that it has secured
640 MWh of electricity produced
from renewable sources for
ŠKO-ENERGO s.r.o.
The electricity is intended for the
transport of 170 trains from Světec
to Všetaty in 2022.

 ČEZ ÚSKO
**Certifikát
čisté energie**

Together we saved more than 150 tonnes of CO₂

12 467 We have reduced CO₂
emissions by 12 467 tonnes
in 2023 due to a reduction
in energy consumption by
57 127 MWh.

ČD Group Endowment Fund – RAILWAYS WITH HEART

During the year, the company actively participated in the activities of the **ČD Group Endowment Fund – RAILWAYS WITH HEART**, which was established by Czech Railways and ČD Cargo. The main objective of this endowment fund is to help railway employees and their families who find themselves in difficult life situations caused by external influences, such as serious work accidents, serious illness, or exposure to natural elements.



ČD Group
Endowment Fund
**RAILWAYS WITH
HEART**

www.zeleznicesrdcem.cz



Contacts



CUSTOMER CENTRE
ČD CARGO 24/7



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00:00 - 24:00 hod.

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www.cdcargo.cz



@cdcargo



@CDCargo



ČD Cargo



SIDINGS



WAREHOUSING



LOGISTICS

WE ARE

 **Cargo**



LEASE OF
WAGONS



SOCIAL
RESPONSIBILITY



RAILWAY
TRANSPORT



REPAIR SERVICES





ČD Cargo
A pike in the European area

