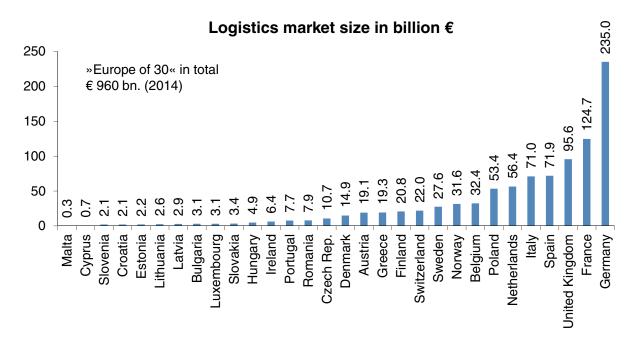


»Top 100 in European Transport and Logistics Services 2015/2016«

Fraunhofer Center for Applied Research on Supply Chain Services SCS, Nuremberg









The study describes the European logistics market and offers profiles on LSPs, countries and industries

Contents of the study

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Part V Industry Profiles

Food Industry, Chemical & Pharmaceutical Industry, Machine Engineering, Automotive Industry

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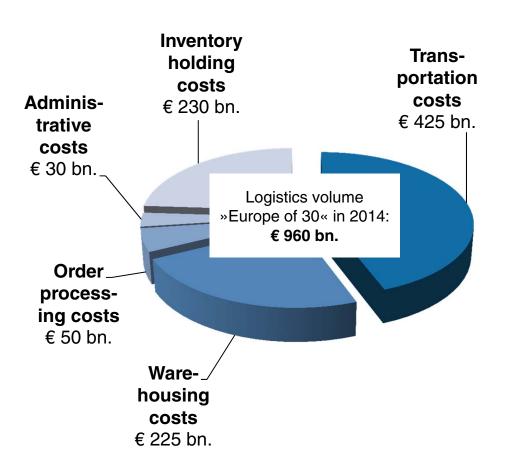
Top 200 Europe and Top 50 World

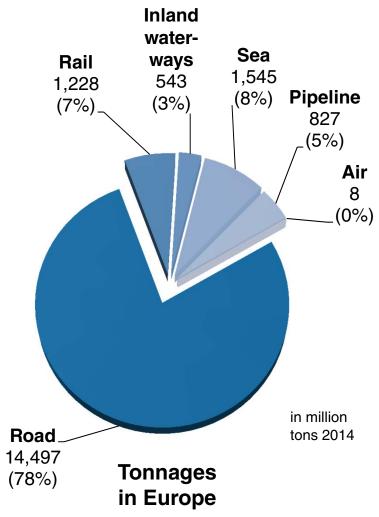
Appendix: The ABC of company profiles of the European »Top 100«

Profiles with key figures and additional information on the 225 largest logistics service providers in Europe

The European logistics market accounts for € 960 billion in 2014 and transports 18.6 billion tons

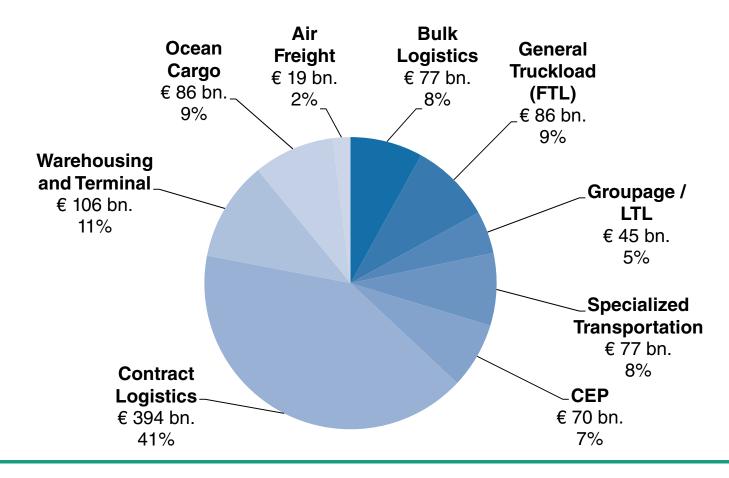
Market volume Europe 2014





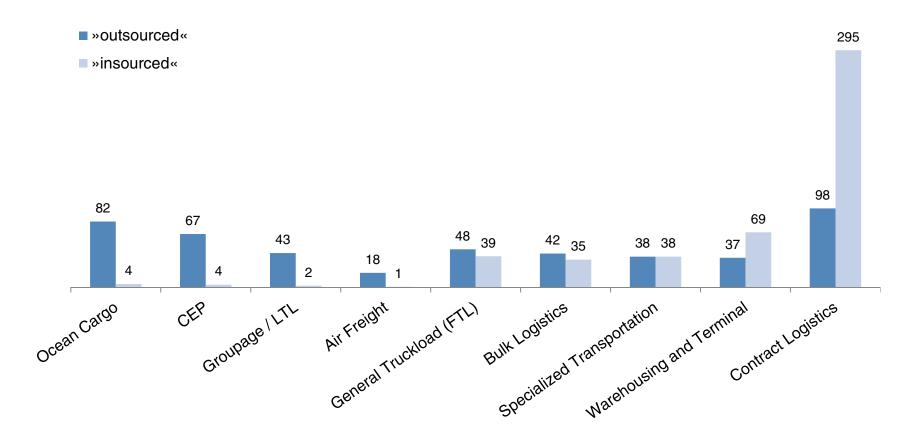
Contract logistics accounts for more than 40% of the European logistics market volume

Share of market segments in the total market volume of € 960 billion



The outsourcing degree in contract logistics is still at low level and does not tap the full potential

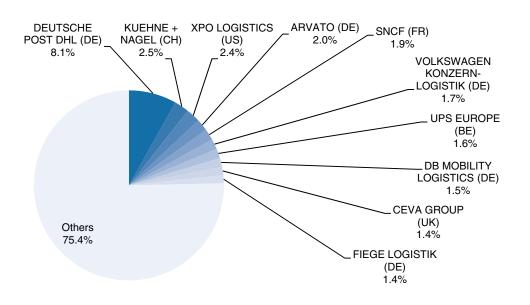
»Insourced« and »outsourced« shares per market segment in billion €

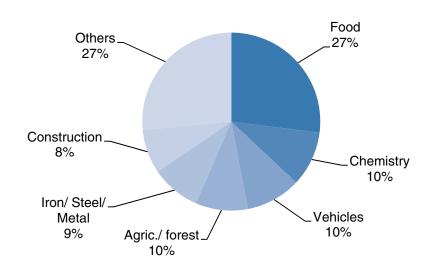


Nine market segments are surveyed regarding different topics

Market segment Contract Logistics

Market share of the top 10 companies in the »outsourced« part of the market segment





Shipping industries

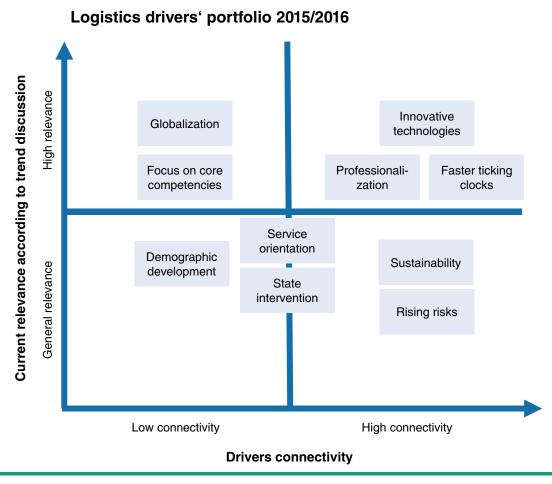
Detailed trend profiles examine ten drivers, which are influencing the European logistics market

Ten drivers concept

Drivere			
Drivers which can be hardly influenced			
iniluenced			
Drivers			
which can be adopted for successful			
business options			

The ten trends are highly interconnected to each other

Interconnectivity of trends



Country Profiles contain information about the EU member states as well as Norway and Switzerland

VI.4.14 France (FR)

1. Basic conditions



Economic data 2014	Key figures	bn. €	% of GDP	EU- average
Gross Domestic Product (GDP in bn. 4)		2,059.9	100%	464.
Population (in million)	65.8			17.
Gross Domestic Product / inhabitant (in thousand €)	31.3			26.
Working population / employees (in million)	28.8			8.
Country size (thousand km²)	550.0			152.0
Population density (inhabitants per km²)	120			113.4
Labor costs (in € per hour)	36.30			22.6
Logistics data				
Absolute transport volume (million tons p.a.)	2,264.5			621.
Transport intensity (tons / inhabitant p.a.)	34.4		+	35.
Overall logistics expenses (in bn. 4)		124.7	6.1%	6.09
thereof goods transport expenses (in bn. €)		55.5	2.7%	3.19
-> thereof road, medium distance (km)	82.7	45.4	2.2%	2.19
-> thereof rail, medium distance (km)	348.7	2.0	0.1%	0.19
Total logistics expenses (€ / ton)	55.07			51.2
only goods transport expenses (€ / ton)	24.51			22.8
only inventory managem. / comm. (€ / ton)	12.94			7.41



The macro-economic environment and market size

at 2.264 m, tons and the transport intensity was slightly viders.

France was only mildly affected by the crisis in 2009, suf- below the EU average of 35.9 tons per inhabitant. The fering a GDP decrease of 2.9% compared to 2008 and main transport carrier in France is the road, even though recovering immediately in 2010. Afterwards, economic the average road freight performance (tkm) decreased by activity increased slowly over the last few years. One of 2.7 % between 2007 and 2013. Despite the above averthe largest positive net increases in natural population was age railway density. France only has a low share in rail registered in France (4 per 1000 persons), which explains traffic, which represents half the European average. This the average population increase of 0.5%. A high trade is somewhat remarkable as long inner-country distances deficit characterizes the French foreign trade, which won't could be covered advantageously by this mode of transchange in future, considering the average import growth port. Greenhouse gas emissions from the transport sector rate of 4.7% and the average export rate growth of 4.1%. have decreased by 0.88%, which lies marginally below The French transport and logistics market is estimated at the European average. The transport fuel tax as well as € 124.7 bn., making it the second largest logistics market the environmental tax is lower than the European value, in Europe after Germany. The transport volume measured which makes the market attractive to logistics service pro-

2. Infrastructure



Physical infrastructure

France has a well-developed rail and road network. The importance of road traffic is underlined by the above the European average. Fur- channel Seine-Nord Europe (CSNE)

high speed trains connecting important French and European cities and as Belgium, Germany and the Nethover-average density of motorways of a well-established public-transport erlands has led to a density of inland 21.24 meter per sq km of land area. system. The ongoing investments in waterways above the European aver-The density of railway tracks also is inland waterways like e.g. the new

thermore, the rail network comprises which connects the surrounding northern European countries such

Sources: Eurostat (14.9.15) - Road, rall and navigable inland waterways networks by NUTS 2 regions, CIA - The World Facebook, OECD

Paris Charles de Gaulle (CDG) is by the Atlantic and North Sea ports, also the third largest cargo airport London Heathrow. The further listed airports Paris Orly and Toulouse/ in regard to the volumes. In France, two thirds of the overall volume of 300 m, tons of sea cargo are handled

by far the largest air cargo handling while one third is shipped from Medairport in France with a volume of iterranean sea ports like the Marabout 750,000 tons in 2014. It is seille Europort. The port Le Havre is the gateway between the North Sea in Europe after Frankfurt/Main and and the Atlantic, Le Havre is a deep water port and located directly at the English Channel The main business Blagnac are not comparable to CDG is the handling of containers. Dunkerque is located at the Atlantic coast and handled about 36.5 m. tons of freight in 2013.

Airport	Tonnage 201
Paris CDG	745,44
Paris Orly	34,11
Toulouse / Blagnac	32,70
Seaport	Tonnage 201
Marseille	76,248,00
Le Havre	64,395,00
Dunkerque	36,634,00

Source: Eurosea: (20.8.15) - Main airports and seaports by freight ionneg-

the European freight transport sector shows the comparatively high share of domestic and outbound moved tonnages of over 12 % of the total volume of the ELI30 countries. Moreover the country shows a broad variety of Together with Malta and Switzerland, share (90 %) after Luxembourg. With moved annually. France is ranked the road freight volume. This may be important hubs in Europe.

The high importance of France within due to its economic volume and supported by a comprehensive road network with an over-averaged density of motorways. In addition, the country's rail freight, air cargo and inland shipping, hold some of the highest absolute amounts in moved tons in modes of transport in its modal split. Europe, making France a leading country with regard to the moved ton-France has the highest road freight nages. In terms of sea freight, France shows an under-average share of 5 % an amount of just under 2 bn. tons compared to a share of 9% (EU). Nevertheless, the ports of Marseille second of the EU countries regarding and Le Havre count to the most

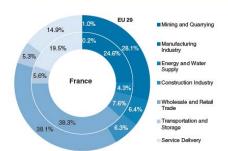


■Road ■Rail ■Inland waterways ■Sea ■Air

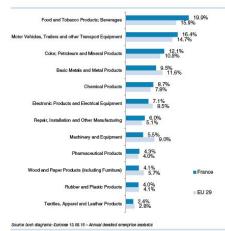
Source: Fraunhofer SCS Research (rables from Part 3,

Country Profiles contain information about the EU member states as well as Norway and Switzerland

3. Industrial structure



The French economy is the second largest in Europe. In contrast to the protectionist politics supporting the industry in the past, the manufacturing sector is currently below the European average and also has an obviously smaller share compared to the European mean, With a share of about 63 %, the tertiary sector, comprising the wholesale and retail trade, transportation and storage as well as service delivery, holds the largest share of France's net product. Especially the service delivery sector lies. with a share of 19.5% considerably above Europe's average (14.9%) Furthermore, agriculture plays an important role in France in comparison to other European countries. (Note: agriculture and forestry not included in the data)



Manufacturing industry

The food and tobacco products, beverages industry holds the largest proportion of the manufacturing industry, with a share of about 20%, followed by the motor vehicles, trailers and other transport equipment industry with a share of slightly above 16%. Both are above the European average and are therefore among the most important industries in France Especially in the wine grape cultivation. France has an outstanding position as the country is the largest producer of wines and spirit drinks in the world. Besides the mentioned industries, also the coke, petroleum and mineral products sector shows a share above the European average In contrast, the machinery and equipment sector shows the highest negative deviation from the European average within the manufacturing

4. Logistics data – Top logistics service providers

1 SNCF (FR) 2 CMA-CGM (FR) 3.450 n/a n/a ocean cargo 3 LA POSTE (GROUP) (FR) 3,38 n/a 7,180 CEP, also via GEOPOST 4 STEF (FR) 2,162 12,735 2,370 contract logistics / food 5 GEFCO (FR) n/a 3,037 diversified 2,137 forwarder, formerly 1,69 6 XPO LOGISTICS (UK) n/a 4,400 NORBERT 1,689 ASTRE GROUP (Cooperation) (FR) div., via DB SCHENKER 7,222 15,107 LOGISTICS and DB 8 DB MOBILITY LOGISTICS (DE) 1,386 SCHENKER RAII 9 DEUTSCHE POST DHL (DE) n/a 29,700 dive 1.350 10 KUEHNE + NAGEL (CH) 1,247 n/a 11,745 forwarde 11 TNT EXPRESS (NL) 4.443 2.743 CEP service provider n/a 4,895 forw. / LTL / food log. 12 DACHSER (DE) 13 LIDS ELIDODE (RE) 2,500 6,000 CEP service provider 14 EASYDIS (FR) n/a 548 FMCG distribution 15 CAT GROUP (FR 1,024 automotive contract log Sum Top 15

Source: Fraunhofer SCS Researc

Top logistics service providers

In France, the national companies play a dominant role in the top 15 ranking. With the acquisition of NORBERT DENTRESSANGLE in mid-2015 XPO LOGISTICS enters the French as well as the European market. The US-American XPO is about to rebrand the former activities of NORBERT DENTRESSANGLE. Market experts expected an entrance of US-American logistics service providers since several years and XPO now turns out to be one of the first to start own operations there. Still, the top list is mainly populated by French based service providers. The large market (in regard to the populations purchasing power as well as geographically) provides good circumstances for strong national service providers. A protective government also supports the national competitors and the top 5 is only composed of national companies. Nevertheless, along XPO, also DB MOBILITY LOGISTICS, DEUTSCHE POST DHL and KUEHNE + NAGEL can be found in the top 10. The top list is led - as in many other countries by the national railway SNCF, which owns also the large international acting logistics subsidiary GEODIS.

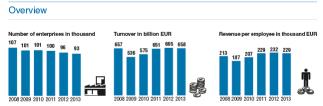
Developments and trends

The French GDP growth rate shows a development close will be opened in 2017, offering an alternative for freight France is focusing on following sustainable solutions in more awareness of the environment in logistics. A leading initiative is the city logistics concept called »Distripolis« that was developed and executed by GEODIS and started its operation in Paris in 2011. The rollout is planned bases which will increase their number of registered French cities as well as to European metropolitan areas are being planned. A further French infrastructure project is the new channel Seine-Nord Europe (CSNE), which

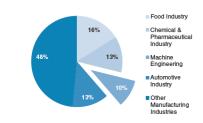
to the European average. Regarding the logistics sector, transportation from the regions Paris and Le Havre to the Belgian, Dutch and German waterway network, Additiontraffic and logistics. The government is also demanding far ally. France has guite ambitious expansion plans for the port Le Havre. The objective is to become the benchmark port for stakeholders in the automotive industry worldwide. Therefore, the expansion of the inland terminal of Le Havre is pushed with the aim to handle 500,000 vehicles to be completed in 2015 with the opening of seven new by 2020. All these projects show that France is heading for alternative freight transportation with the aim to reduce electric vehicles up to 75. Further expansions to other the share of road freight transportation. Additionally, the country promotes its logistics location as being efficient and simultaneously sustainable

The »Top 100« team also included industry profiles for four important European industry sectors (Food, Chem. & Pharmac., Machine Engineering, Automotive)

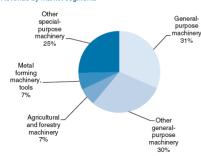
V.3 Machine Engineering



Share of cluster revenue in the manufacturing industry



Revenue by market segments



Eurosta: statistics - Annual detailed enterprise statistics for industry

The machine engineering industry. including general-purpose machinery like turbines, pumps or compressors, ovens, furnaces, machine tools as well as forest and agricultural machinery, accounts for around 10% of sales in the European manufacturing industry In 2013, this segment reached sales volumes of nearly € 660 bn. Approximately 2.88 million persons were employed in more than 93,300 companies. Since the peak of the economic crisis in 2009, revenues of the mechanical engineering cluster realized average yearly growth rates of almost 5.3 %. Most of the market participants - numerical more than 89 % - are medium-sized and small enterprises with less than 50 employees. Large and very large companies, having more than 50 people staff, account for almost 85% of annual turnover and stand for more than 77% of industry workforce, Referring to inherent market segments, the two categories general-purpose machinery (e.g. engines, turbines, pumps or solar heat collectors) and other general-purpose machinery (e.g. ovens, lifting and handling equipment or power-driven hand tools) account for more than 60 % of branch revenues. Concerning turnover in the European machine engineering industry, Germany is by far the largest economy standing for almost 40%, Italy, as the second largest producer, accounts for 17 % followed by France with 7%.

Demand for logistics services

Top manufacturers in Europe

other segments like mobility, power vators, escalators and moving walkand gas, material science or steel. ways, VESTAS, a Danish supplier of

The European top 15 in the me- CATERPILLAR, which is ranked third, wind power plants, realized a turnchanical engineering industry is and CNH INDUSTRIAL, number 4, over of almost € 4.2 bn. in Europe in headed by the German company are leading manufacturers of con- 2014 and reached position 8 in the SIEMENS, which achieved revenues struction and agricultural machines. ranking. KION, which is a supplier of of € 12.8 bn. in 2014. The company LIEBHERR, DEERE and CLAAS forklift trucks and warehouse technolis followed by THYSSENKRUPP with are producing construction, agricul- ogies, was founded in 2006 as a subsales of € 10.8 bn, and CATERPILLAR tural or forestry machines and equip-sidiary of LINDE, All in all, this ranking with € 10.4 bn. SIEMENS and ment too SCHINDLER and KONE is dominated by enterprises originat-THYSSENKRUPP are strongly diver- are highly specialized enterprises and ing from Germany (6). Switzerland (2) sified and also operating in various worldwide leading fabricators of ele- and the United States (3).

Rank	Company	Data quality	Revenue 2014 in Europe in m€	Employees 2014 in Europe	Annotations	Product portfolio
1	SIEMENS		12,766	211,000	Revenue of division energy in EMEA	Power generation/ distribution/ transmission, energy application
2	THYSSENKRUPP	-	10,750	90,389	European share in relevant divisions	Components, industr. solution, elevator technology,
3	CATERPILLAR		10,431	23,246	Revenues of relevant divisions in EMEA	Energy, transport, resource & construction industries
4	CNH INDUSTRIAL	-	6,925	41,756	EMEA share in relevant divisions	Agricultural equipment and construction equipment
5	GENERAL ELECTRIC	-	6,470	n/a	European share in relevant divisions	Divisions power & water and oil & gas
6	LIEBHERR INTERNATIONAL		5,149	33,094		Construction machines, mining, cranes, material handling
7	DEERE & CO		4,300	31,000	European share in net sales	Equipment, construction & forestry, agriculture & turf
8	VESTAS WIND SYSTEMS		4,167	11,043	Revenue in Europe and Africa	Wind energy
9	KION GROUP		3,814	17,752	Linde Material Handling and Still	Forklift trucks, warehouse technologies, automation
10	BOSCH		3,550	174,025	European share in relevant division	Division industrial technology
11	SCHINDLER HOLDING		3,304	19,578		Elevators, escalators and moving walkways
12	KONE		3,204	20,700	Revenues EMEA	Elevators, escalators and automatic door solutions
13	CLAAS GROUP		3,083	9,432		Agricultural engineering equipmen
14	ATLAS COPCO		3,040	18,472		Compressors, construction and mining equipment, power tools
15	VOITH INDUSTRIAL	***	2,583	21,978		Hydropower plants, power

Sector specific requirements

is characterized by a high degree of solely for this branch. The majority cedures is stronger. Potential customindividualized production processes of the assigned service providers are ers must be convinced through high and a large variety of types of goods. diversified players with an extensive quality standards and reliability. Value To keep complexity manageable, range of services. Regarding con- added services like assembly, packmany logistics activities are operated tract logistics in machine engineering or export preparations are of high insourced by producers and retailers ing, the requirements are quite similar themselves. Another indicator for this to the automotive industry although

The machine engineering industry panies providing dedicated services. The share of non-standardized prois the low presence of logistics com- processes differ to a certain degree

Emunholer SCS Research Annual Renorm 201.

The »Top 100« team also included industry profiles for four important European industry sectors (Food, Chem. & Pharmac., Machine Engineering, Automotive)

Supply of logistics services

Top logistics service providers in Europe

tics groups are offering services for warehousing as well as value added customers from the mechanical engi- services. Various small and medi

rather the case that diversified logis- offering transport, handling, storage, age companies.

Due to the multilayered product struc- neering industry as a part of their en- um-sized logistics companies deture in machine engineering, ranging tire portfolio. Classical forwarders as velop customer or industry specific from stackable, packaged to bulky, well as transport and contract logistics solutions and act rather on a national heavy goods, it is hard to identify lo- providers like CEVA, FIEGE, GEIS, or regional level. Moreover, machine gistics service providers that are KUEHNE + NAGEL, PANALPINA, engineering enterprises can also be solely focused on this branch. It is RHENUS or XPO LOGISTICS are found in the client base of heavy haul-

Logistics service provider	Assign- ment	Logistics revenue in Europe in m€	Logistics revenue worldwide in m€	Logistics employees worldwide	Annotations					
Diversified LSPs - Machine Engineering as part of service portfolio										
AGILITY LOGISTICS (UK)		960	3,431	n/a	Forwarder, contract logistics					
CEVA GROUP (UK)		2,567	5,932	42,165	Forwarder, contract logistics					
DB SCHENKER LOGISTICS (DE)	-	10,249	14,943	64,810	Forwarder, contract logistics					
DEUTSCHE POST DHL (DE)		29,700	47,812	443,784	Forwarder, contract logistics					
EWALS CARGO CARE (NL)		549	549	1,700	Transport logistics					
FIEGE LOGISTIK (DE)	-	1,400	1,400	9,000	Contract logistics					
HANS GEIS (DE)	-	913	913	6,022	Transport, contract logistics					
IMPERIAL LOGISTICS (DE)		1,560	2,780	n/a	Transport, contract logistics					
KATOEN NATIE GROUP (BE)		500	1,000	10,041	Contract logistics, on-site logistics					
KUEHNE + NAGEL (CH)		11,745	14,549	63,448	Forwarder, contract logistics					
PANALPINA (CH)		2,159	5,576	15,639	Forwarder, contract logistics					
RHENUS (DE)	**	4,135	4,230	25,000	Forwarder, contract logistics					
UTI WORLDWIDE (US)	**	920	3,692	21,306	Forwarder, contract logistics					
WINCANTON (UK)	**	1,514	1,514	n/a	Forwarder, contract logistics					
XPO LOGISTICS (US)	**	4,400	4,669	42,500	Forwarder, contract logistics					
LSP entirely specialized or via division	"LSP ad	dresses Industria	l segment partial	y *essimased	Fraunhofer SCS Resea					

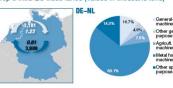
Challenges for logistics services providers and relationship with shippers

The goods structure in machine en- essary logistics activities for heavy cal success factor, whereas projects gineering is multilayered and ranges goods like special-purpose machines within the mechanical engineering infrom packaged to bulky goods. or turbines, poses huge challenges dustry are less standardized and less Therefore, the cooperation between to logistics companies. Therefore, it oriented towards concepts like »just shipper and logistics service provider is important to create individual solu- in time«. Due to the special features of is structured in various ways. Packed tions and to adapt processes in time. products, logistics companies need to machine tools or valves have relatively To prepare and to coordinate new offer dedicated value added services low requirements and can be han- procedures, the involved parties have (e.g. assembly). dled and transported in a quite sim- to establish a transparent flow of in-

ple manner. On the other hand, nec- formation. Process quality is a criti

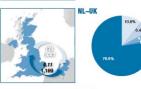
Industry specific flows of goods

Top 5 intra EU trade lanes (values in thousand tons)



General-purpose machinery Agricult. and forestry machinery Metal forming machinery, tools Other special-purpose machi

many to the Netherlands are clearly dominated by metal forming machin-



Metal forming machinery, tools Other special-

Agricult. and forestry machinery Metal forming machinery, tools Other special-purpose machi



Other special-

BE-NL Transports from Belgium to the Netherlands account for 876.4 million tons and show a relative high stake of more than 55% in agricultural and forestry machinery. Return shipments are dominated by the same group of goods, but only to a degree of 39%.



General-purpose machinery Agricult, and forestry Metal forming machinery, tools

DE-FR The route from Germany to France within the European mechanical engineering industry shows a tonnage volume of approximately 760.8 million tons and a statistical trade indicator of 0.61, resulting in the fifth position of top trade lanes. The distribution of shares to subsections is

ery and tools, backhauls show a high share in other general-purpose ma chinery and other special-purpose machinery (76%) like ovens, lifting equipment, power-driven hand tools and machinery for metallurgy or food

NL-UK The trade lane from the Netherlands to the United Kingdom is highly imbalanced, showing a poor statistical trade indicator of only 0.11. Dutch consignments in particular contain other special-purpose ma-

chinery (for mining, construction, pa-

per production or food processing) representing nearly 77 %. NL-FR The third largest intra-European trade lane in the machine engineering industry, with a tonnage volume of 882.7 million tons, is from the

Netherlands to France. The statistical trade indicator is also very low,

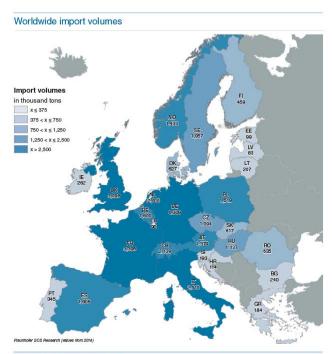
which can be another indication of the role of the Netherlands as sea freight

gateway for Europe.

DE-NL While transports from Ger-

quite similar for both directions.

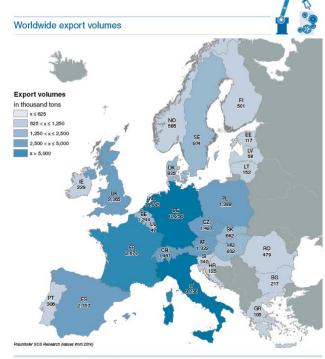
The »Top 100« team also included industry profiles for four important European industry sectors (Food, Chem. & Pharmac., Machine Engineering, Automotive)



Import and export volumes

porter as well as exporter of prod- countries') consignments to and ports. Most important trading partners resenting a stake in exports of more liveries, whereas the majority of ex- and France (for inbound shipments, than 36% and in inbound shipments ports go to the United States (about around 51%). All in all, the European of approximately 60%. These figures 8%). Another important hub in the producers of machine engineering underline the role of the Netherlands European machine engineering in- goods are highly interconnected with as gateway and distribution center for dustry is Italy. The Italian exports are non-European trading partners.

The Netherlands is the largest im- German (and many other European two and a half times higher as its imucts of the mechanical engineering from all over the world. German imare Germany, France and the United industry in Europe. The most import- ports are dominated to a high de- States (for outbound deliveries, about ant trading partner is Germany, rep- gree of around 13% by Chinese de- 28%) as well as China, Germany



Trends and developments

ture challenges. Upcoming topics like ized solutions as well as completely increase complexity and the require- »turnkey« solutions. Moreover, the and as yet undeveloped market secments regarding plants, machines users of these products also want to tors. and other components. Therefore, the have extensive warranty claims sup-

customers from the mechanical engi- ported by value added services like

The machine engineering industry is neering industry require more com- on-site assembly, maintenance and confronted with various trends and fu- prehensive, integrated and custom- repair, at best, anywhere in the world. »Cyber-Physical-Systems« and a ris- new after-sales services at a global services is definitely getting stronger ing degree of automation (see trend level. Machinery and equipment and opens the opportunity for the lodiscussion on »innovative technolo- have to be delivered to customers all gistics service providers to grow with gies« and »professionalization«) will around the world, if possible even as their customers and to grow into new

In Germany, Deutsche Post DHL, DB Mobility Logistics and Dachser are the leading market players

Top 10 Germany 2014

Rank	Company	Data Quality	Logistics revenue 2014 in m. €	National employees	Logistics revenue 2014 in Europe in m. € (excluding »Mail«)	Notes
1	DEUTSCHE POST DHL (DE)	*	7,340	170,596	25,840	diversified
2	DB MOBILITY LOGISTICS (DE)	***	7,121	122,970	15,107	div., via DB SCHENKER LOGISTICS and DB SCHENKER RAIL
3	DACHSER (DE)	***	2,850	13,058	4,895	forw. / LTL / food log.
4	KUEHNE + NAGEL (CH)	***	2,623	n/a	11,745	forwarder / net forw. rev.
5	RHENUS (DE)	***	2,300	n/a	4,135	forwarder
6	VOLKSWAGEN KONZERNLOGISTIK (DE)	*	1,800	n/a	2,400	VOLKSWAGEN owned contract logistics
7	UPS EUROPE (BE)	*	1,700	18,000	6,000	CEP service provider
8	HERMES EUROPE (DE)	*	1,650	n/a	2,230	CEP, forwarding
9	GEOPOST (FR)	***	1,585	7,500	4,921	CEP, via DPD
	CARGOLINE (cooperation) (DE)	***	1,415	n/a	2,054	LTL cooperation
	E.L.V.I.S. (cooperation) (DE)	***	1,388	n/a	2,018	part load network
10	HELLMANN WORLDWIDE (DE)	***	1,364	n/a	1,810	forwarder
	Sum Top 10		30,333			

Deutsche Post DHL is still the worldwide leader

Top 25 Europe 2014

Rank	Company	Data quality	Logistics revenue in Europe 2014 in m. €
1	Deutsche Post DHL (Group) (DE)	***	25,840
2	DB Mobility Logistics AG (DE)	***	15,107
3	Maersk A/S (DK) (ocean carrier)	*	14,850
4	Kuehne + Nagel International AG (CH)	***	11,745
	DB Schenker Logistics (part of DB Mobility Logistics AG) (DE)	***	10,249
5	SNCF SA (FR)	**	9,041
6	La Poste (Group) (FR)	**	7,180
7	CMA-CGM SA (FR) (ocean carrier)	*	6,900
8	The Royal Mail Holdings Plc. (UK)	***	6,620
9	UPS Europe NV (BE)	**	6,000
10	DSV A/S (DK)	**	5,415
	Sum Top 10		108,698
	GeoPost SA (part of La Poste) (FR)	***	4,921
11	Dachser SE (DE)	***	4,895
	DB Schenker Rail (part of DB Mobility Logistics AG) (DE)	***	4,858
	XPO Logistics Inc. (formerly Norbert Dentressangle SA) (US)	***	4,400
	Rhenus SE & Co. KG (DE)	***	4,135
	Mediterranean Shipping Company Holding SA (MSC) (CH) (ocean carrier)	*	3,800
	Gefco SA (FR)	**	3,037
16	TNT Express (NL)	***	2,743
	Damco International B.V. (part of Maersk) (NL) (ocean carrier)	***	2,603
	CEVA Group Plc (UK)	***	2,567
	Volkswagen Konzernlogistik GmbH & Co. OHG (DE)	*	2,400
	STEF SA (FR)	***	2,370
	Bolloré Holding SA (FR)	***	2,252
	Hermes Europe GmbH (DE)	**	2,230
	Hapag-Lloyd Aktiengesellschaft (DE) (ocean carrier)	**	2,200
23	Panalpina Welttransport AG (Holding) (CH)	***	2,159
L.	General Logistics Systems B.V. (GLS) (part of Royal Mail) (NL)	***	2,100
24	Rail Cargo Austria (division of OBB) (AT)		2,073
-	CargoLine GmbH & Co. KG (cooperation) (DE)	***	2,054
_	E.L.V.I.S. AG (cooperation) (DE) (partner revenues)	***	2,018
25	Arvato (DE)	*	2,000
	Sum Top 25		151,959

Rank	Company	Home country	Data quality	Logistics revenue worldwide 2014 in bn. €	Notes
1	Deutsche Post DHL	DE		48.0	diversified
2	UPS Inc.	US	***	47.9	CEP / div.
3	FedEx Corp.	US	***	43.2	CEP / div.
4	Maersk A/S	DK	***	29.7	ocean cargo
5	DB Mobility Logistics AG	DE	***	19.8	diversified
6	Union Pacific Railroad	US	***	18.6	rail cargo
7	BNSF Railway Company	US	***	18.4	rail cargo
8	Russian Railways	RU	**	16.9	rail cargo
9	Nippon Yusen K.K. (NYK Group)	JP	***	16.0	ocean cargo
10	Kuehne + Nagel International AG	CH	***	14.5	forwarder
	Sum Top 10			273.0	
11	CMA-CGM SA	FR	***	13.8	ocean cargo
12	Indian Railway	IN	**	11.1	rail cargo
13	Mitsui O.S.K. Lines (MOL)	JP	***	10.9	ocean cargo
14	Hyundai Glovis Co. Ltd.	KR	***	10.4	contract logistics
15	CSX Corporation	US	***	10.1	rail cargo
16	Nippon Express Co. Ltd.	JP	**	10.0	forwarder
17	Samsung Electronics Europe Logistics B.V.	NL	***	10.0	contract logistics
18	Norfolk Southern Railway	US	***	9.6	rail cargo
19	Yamato Holdings Co. Ltd.	JP	**	9.3	CEP / div.
20	SNCF SA	FR	***	9.0	diversified
21	China Cosco Holdings	CN	***	8.5	ocean cargo
22	Kawasaki Kisen Kaisha Ltd. (K Line)	JP	***	8.2	ocean cargo
23	Canadian National Railway	CA	***	8.1	rail cargo
24	MSC SA	СН	*	7.6	ocean cargo
25	La Poste Group	FR	**	7.2	CEP
	Sum Top 25			416.7	

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