

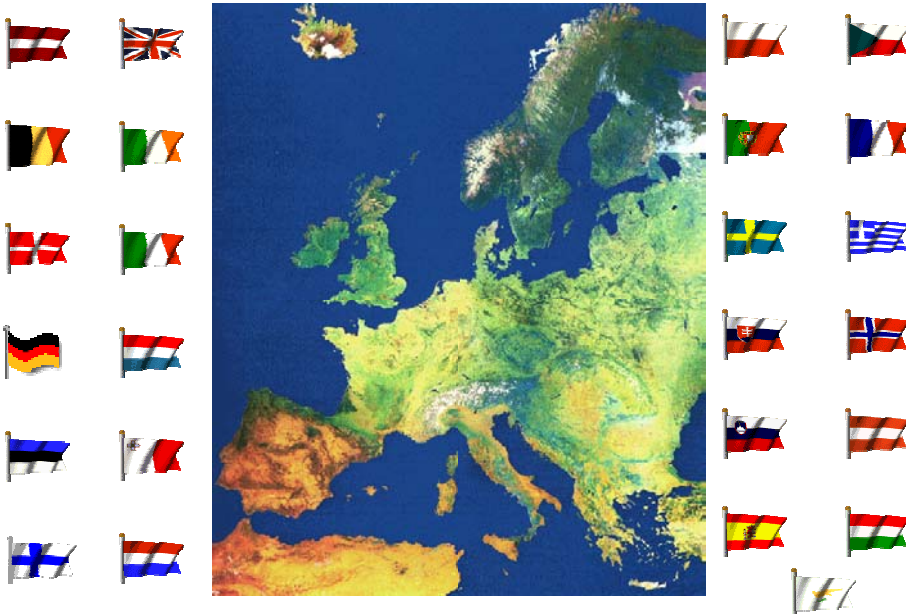
## ELOGIS - A Cross Border European Learning Tool for Initial Training in the Warehousing Economy



[www.elogisnet.org!](http://www.elogisnet.org!)



Europe is growing together !!!



# The All Day Reality !

The collage consists of several photographs and a warning sign:

- Airplane:** A Delta airplane on a runway.
- Highway:** A multi-lane highway with a massive traffic jam of cars and trucks.
- Trucks:** A close-up of a truck with a 'Kühlschrank' (refrigerator) trailer.
- Freeway:** A view from an elevated position looking down at a freeway with a traffic jam.
- Interchange:** A view of a highway interchange with a traffic jam.
- Signs:** Two red triangular warning signs with black symbols of a car and a truck.
- Plane Hangar:** A large hangar filled with Lufthansa airplanes.
- Car:** A close-up of a car's rear end with its brake light on.
- Truck:** A truck driving on a road with a traffic jam in the distance.

The All Day Reality !

Growing European Economy

How can we 'import' Europe in the Classroom?

International Cooperation

European Labour Market

## Growing European Economy

## How can we 'import' Europe in the Classroom?

**International Cooperation**

## European Labour Market

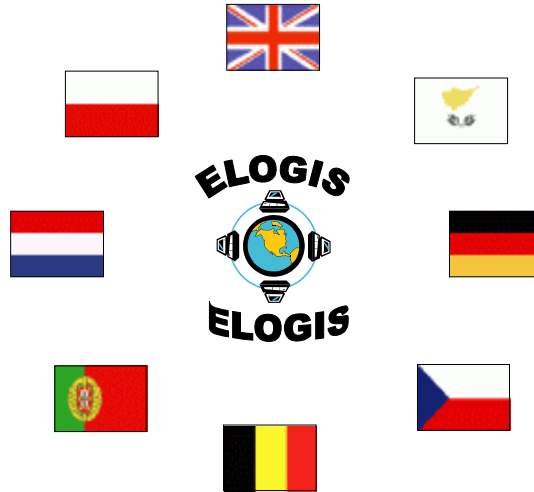
## **E-Logistics**

- Movement and storage of goods, between and during various production stages, including delivery to the consumer; also including all inflows and returns by means of integrated electronic communication and control media

## **What did we do?**

- Adaption of our courses of education
- Development of a learning tool

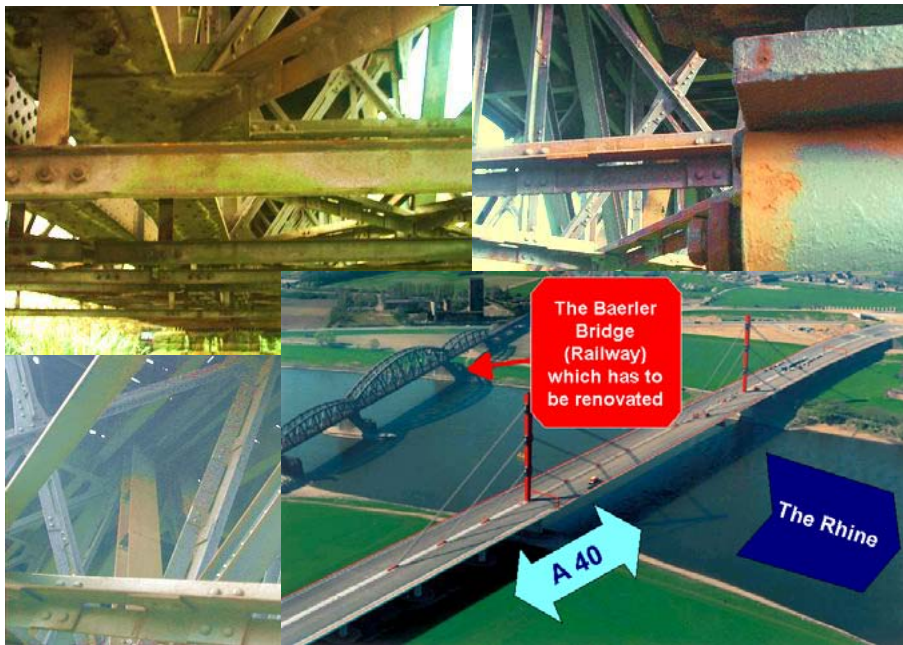
**Elogis has been developed in eight European countries**



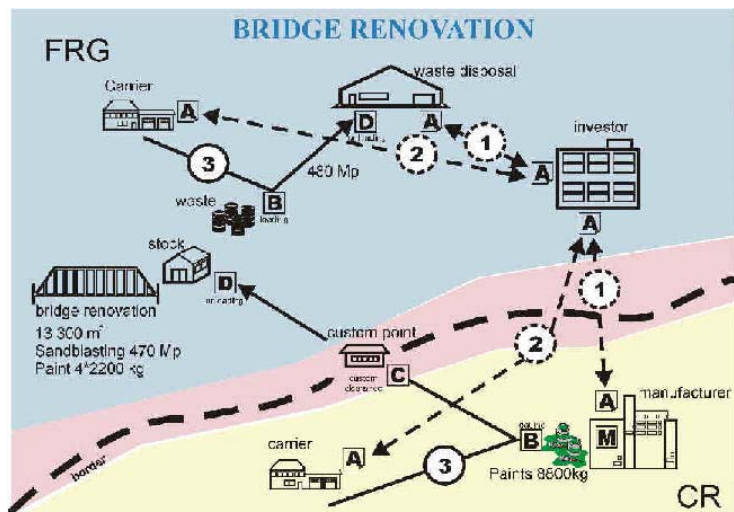
## **Case Study: Logistically supporting the renovation of two old railway bridges**

This timber frame worked bridge has 436 m width of span across the Rhine and its banks the so called Rhine-Aue. In this Rhine-Aue, as you can see, there will be enough area to place the equipment, which will be necessary for renovating this bridge - that means: to remove the old weather beaten paint by sandblasting, to renew the corrosion protection effectively and to freshen up this bridge with a new and modern coating.





## European Supply Chain



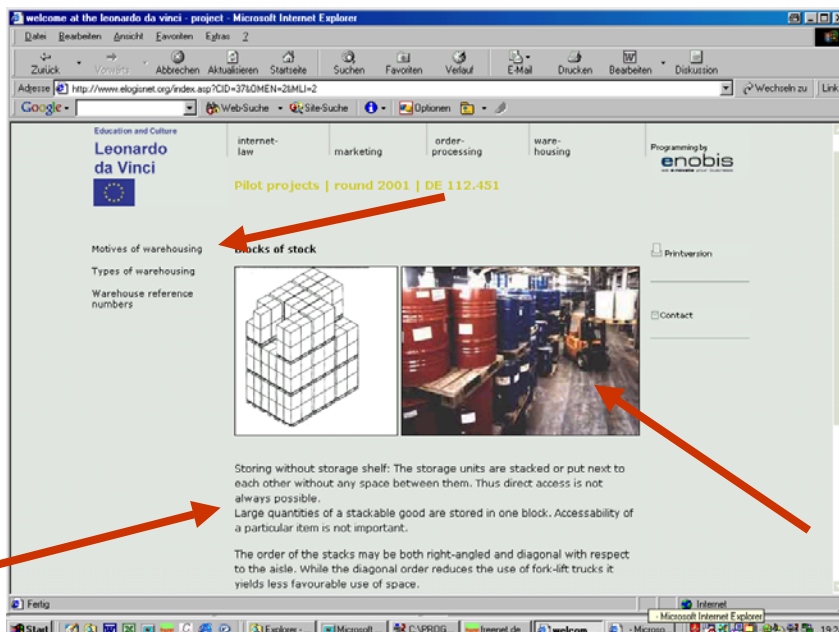


# Supply Chain Management

Here: to organize the transport of dangerous/ hazardous goods.

- Choosing the best means of transportation
- Routing the transport
- Specifying the legal bases which have to be regarded under different circumstances
- Classifying the dangerous/hazardous goods which have to be stored or transported
- Correctly packing dangerous/hazardous goods and using packages properly
- Correctly filling the necessary transport documents/papers which have to accompany dangerous goods
- Attending to the necessary on-board equipment
- Controlling the drivers qualification concerning dangerous goods

## Basic Knowledge in the Field of Logistics



## Basic Actions in the Field of Logistics

TELEROUTE.COM version 2.7.4 - Fracht Historie - Microsoft Internet Explorer

Teleroute Fracht Eingabe Services

Angebotsübersicht Standardangebote Historie

1/3

Abfahrts- / Ankunftsart		
B BR	Bruxelles	17/03
GB B	Birmingham	17/03 - 23:59
D 41	Neuss	17/03 - 12:00 - 14
P 80	Faro	23/03
D 41	Neuss	01/04 - 10:00 - 12
P 80	Faro	03/04 - 18:00 - 20
D 41	Neuss	30/03
N OSL	Oslo	
D 41	Neuss	15/03
DK KBH	København	
B OV	Gent	16/03 - 13:00 - 18
GB GL	Gloucester	29/03 - 21:00 - 23
D 41	Neuss	18/03
P 80	Faro	
D 41	Neuss	18/03
P 80	Faro	
D 41	Neuss	15/03
P 80	Faro	
F 75	Paris	15/03 - 12:00 - 14
P 10	Lisboa	17/03

International Consignment Note - Microsoft Internet Explorer

INTERNATIONAL  
CONSIGNMENT NOTE

This carriage is subject, notwithstanding any clause to the contrary, to the Convention on the Contract for the International Carriage of Goods by Road (CMR).

1. Consignor (name, address, country)

2. Consignee (name, address, country)

3. Place designated for delivery of goods

4. Place and day of acceptance of goods

5. Enclosed documents

6. Markings and number

7. Number of packages

8. Kind of package

9. Description of goods

10. Statistical number

11. Gross weight in kg

12. Net weight in kg

13. Dimensions in cm

14. Temperature

15. Special requirements

16. Carrier (name, address, country)

17. Successor's carrier (name, address, country)

18. Previous and notes of the carrier

## First Phase of ELOGIS: Prequalification Modules



## Second Phase of ELOGIS: EVLN Network

Teleroute Freight Exchange:  
Find Freight and Cargo, Offer Cargo Exchange

Classifying Hazardous and Dangerous Goods

Freight and Cargo Calculation

Signing Documents: Haulage, Shipping, Customs,  
Statistics and Dangerous Goods Declaration

Cargo tracking and Delivery  
Tracing, Notification and Messaging

## How did Elogis active involve our students in an enlarged Europe in the perspective of a global economy?

1. Elogis is not only an example of an Internet tool but an alternative approach to get Europe in the classroom to qualify young people for work in a European economy
2. Elogis can support us to exchange information, to communicate and to document our activities. We are looking forward to your visit.

[www.elogisnet.org](http://www.elogisnet.org) - We are looking forward to your visit.

We can organise vocational training in the field of Logistics as European Cooperation in a Virtual Classroom: Building up the EVLN together with our students and apprentices by working with Elogis!