



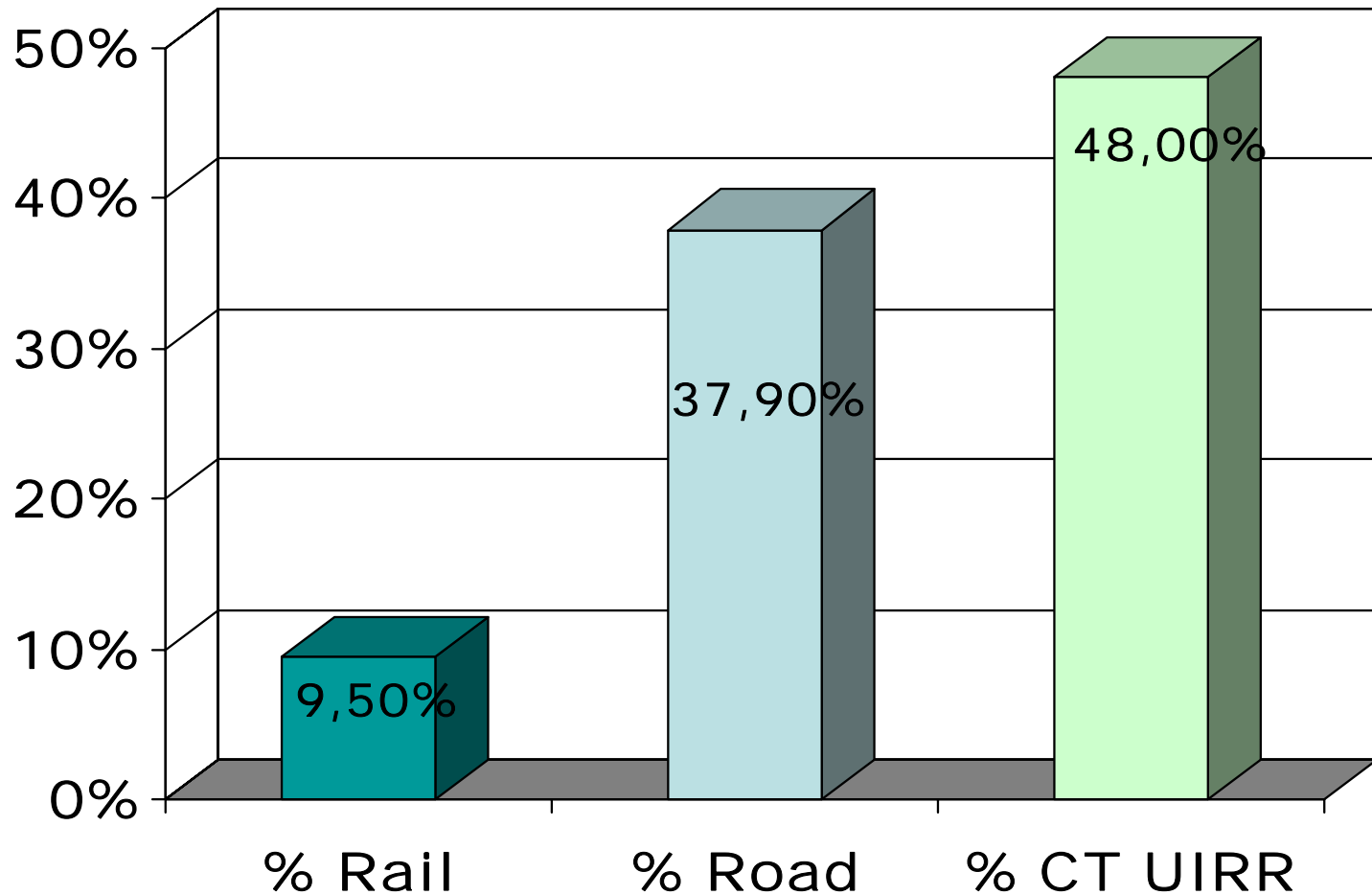
Drawing benefit from Intermodality

Martin Burkhardt

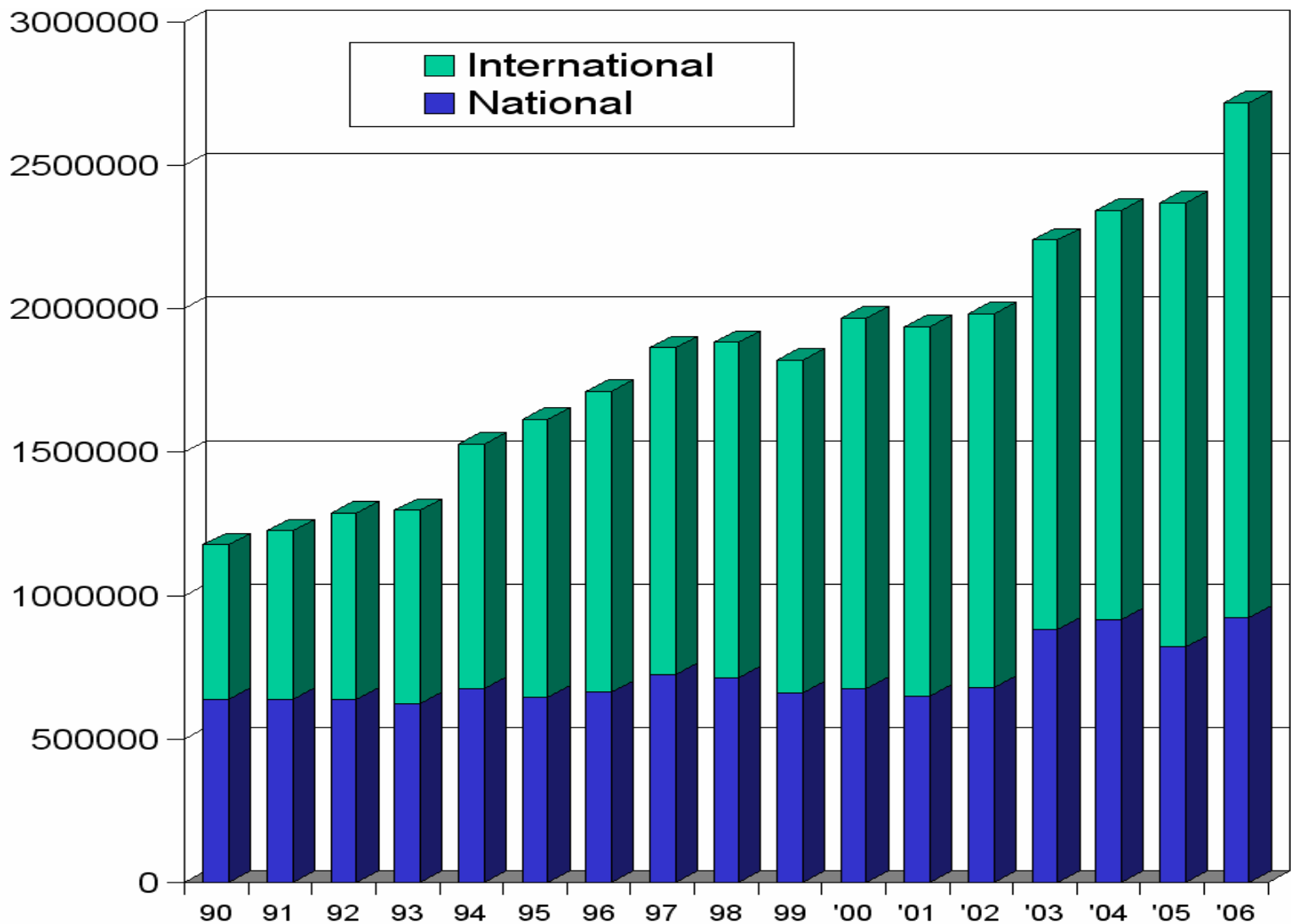
- International Union of Combined Road-Rail Transport Companies
- Director General
- Headoffice.brussels@uirr.com



Evolution of rail, road and Combined Transport 1995-2005



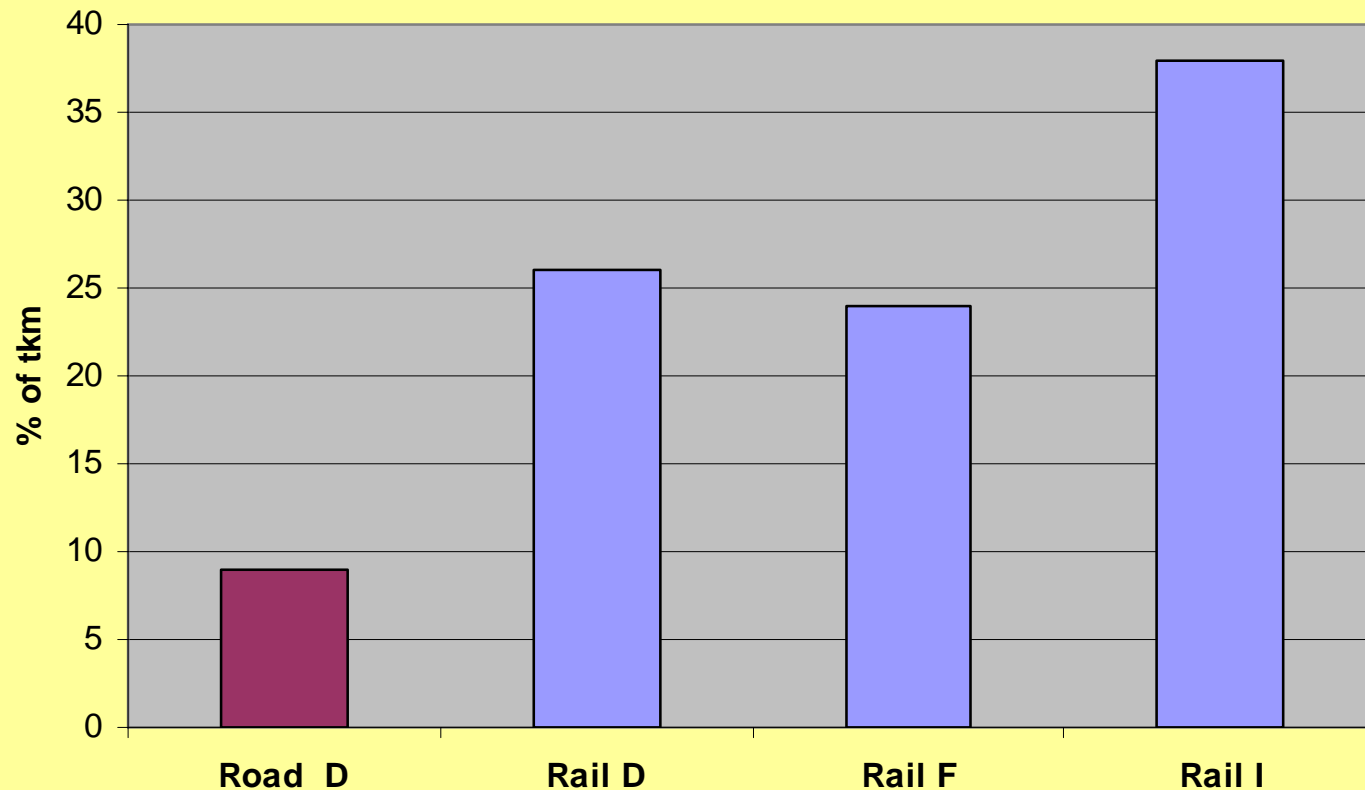
Evolution of UIRR Combined Traffic



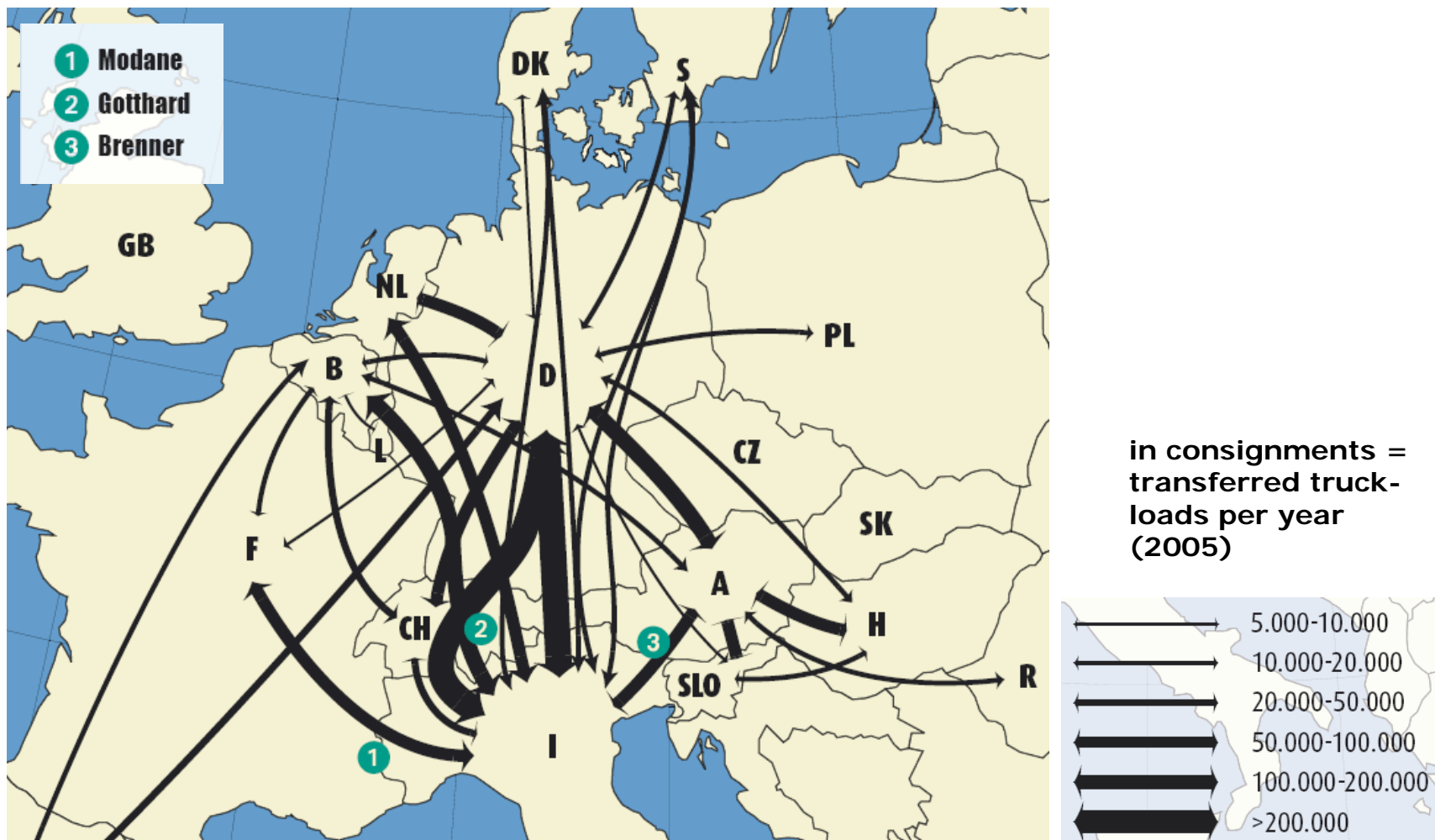
in consignments =
transferred truck-loads

Importance of Combined Transport today

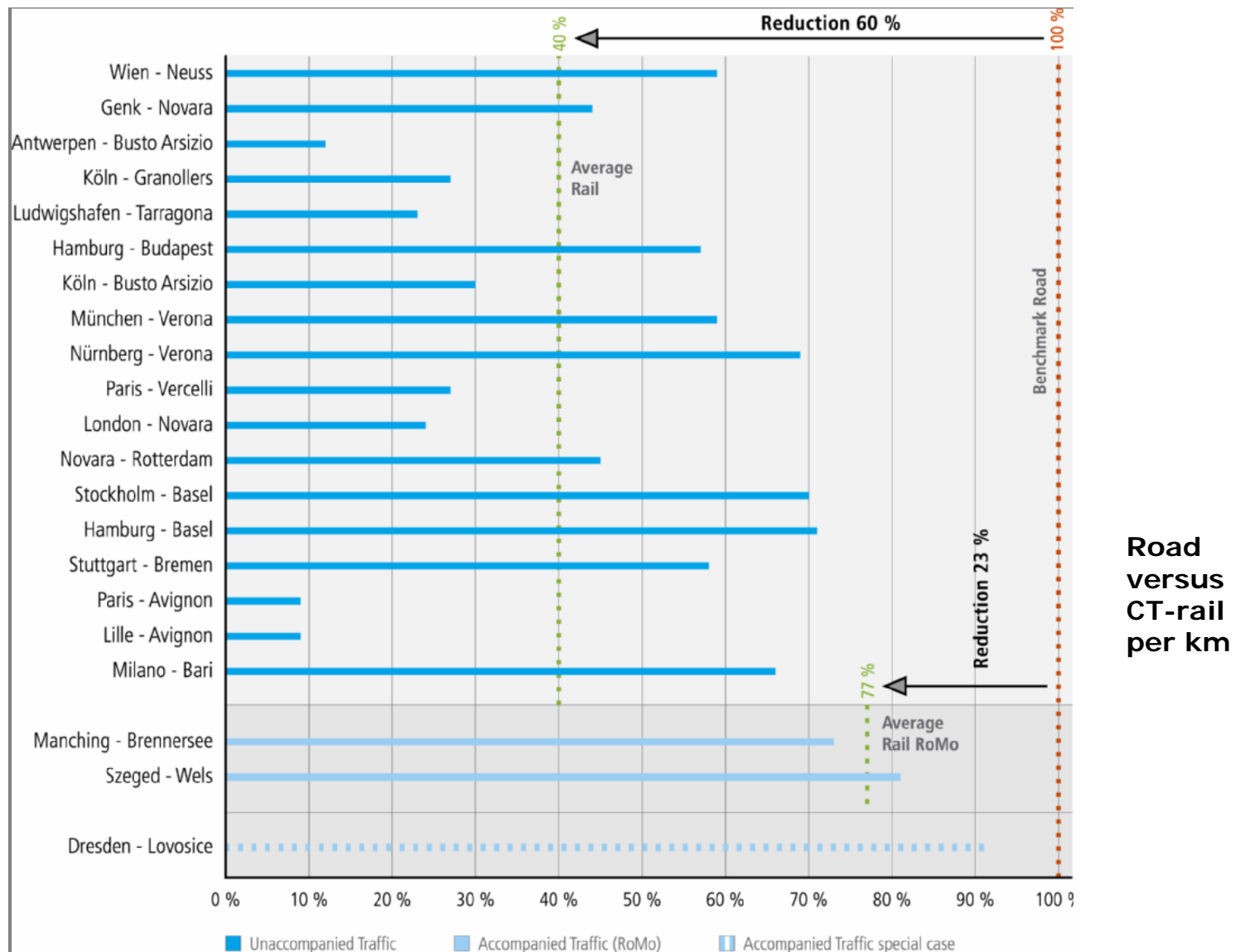
Part of Combined transport in % of tkm Road (>300km) and Rail 2005/6



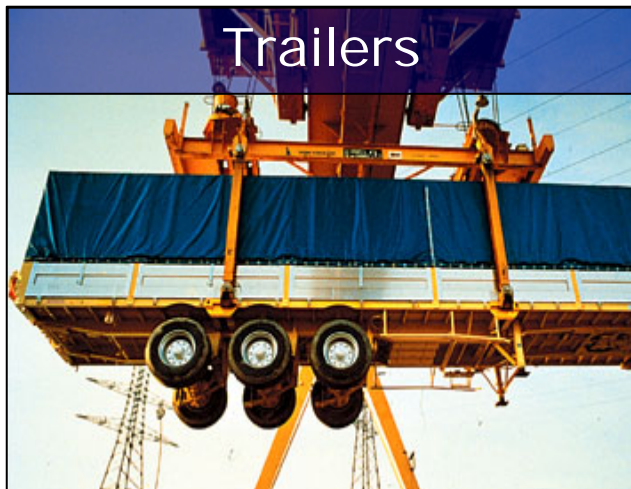
UIRR International Combined Transport Flows



CO₂ reduction of Combined Transport



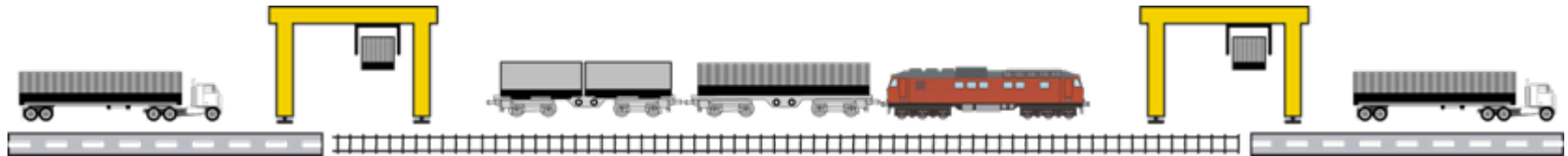
Combined Transport Techniques (1)



Rolling Motorway ↓



Combined Transport Techniques (2)



**Unaccompanied transport with:
Swap bodies, containers and semi-trailers**

**Accompanied transport:
Complete road vehicles, driver in sleeping car**



Flexible Standards for Intermodality



Swap bodies and containers with different dimensions but common elements

Loading units adapted to customers needs



Information of Customers

Detail	Last status	Irreg.	G T W	ITU code	Destination terminal	Full/Empty	Net weight (kg)	Gross weight (kg)	Status date	Invoicing	Sender	Receiver	Customer ref. number	Operator reference number	Final destination
				BKLU4977042	Köln-Eifelkor Ubf	Empty	0	1820	07/06/2005 12:31	Bertschi - Dürrenäsch (CH)	Bertschi Italia - Busto Arsizio (VA) (I)	Bertschi - Köln (D)	-	NBUS21872522	-
				701832024	Köln-Eifelkor Ubf	Full	0	2000	07/06/2005 12:31	Transverba - Rotterdam (NL)	Transverba Italia - Nomi (TN) (I)	Transverba - Rotterdam (NL)	-	NBUS21871992	-
				701832022	Köln-Eifelkor Ubf	Full	0	2000	07/06/2005 12:31	Transverba - Rotterdam (NL)	Transverba Italia - Nomi (TN) (I)	Transverba - Rotterdam (NL)	-	NBUS21871991	-
				BKLU4938180	Köln-Eifelkor Ubf	Empty	0	2750	07/06/2005 12:31	Bertschi - Dürrenäsch (CH)	Bertschi Italia - Busto Arsizio (VA) (I)	Bertschi - Köln (D)	-	NBUS21872279	-
				VAEUS517292	Köln-Eifelkor Ubf	Full	8217	13717	07/06/2005 12:27	Har Vaessen Transport - RA Swalmen (NL)	Har Vaessen Transport - RA Swalmen (NL)	Har Vaessen Transport - RA Swalmen (NL)	5505709	NBUS21871855	-
				RICU3329412	Köln-Eifelkor Ubf	Empty	0	3800	07/06/2005 12:25	Rinnen - Moers (D)	Rinnen Italia - Busto Arsizio (VA) (I)	Rinnen - Moers (D)	478118	NBUS21870677	-
				250050902	Köln-Eifelkor Ubf	Full	0	2200	07/06/2005 12:22	Fercam - Bolzano (BZ) (I)	Fercam - Rho (MI) (I)	Fercam - Bruehl (D)	M005-863933	NBUS21872502	-
				BKLU4940871	Köln-Eifelkor Ubf	Empty	0	2300	07/06/2005 12:21	Bertschi - Dürrenäsch (CH)	Bertschi Italia - Busto Arsizio (VA) (I)	Bertschi - Köln (D)	-	NBUS21872285	-

Thank you for your attention.

For more information see

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