

International Union of combined
Road-Rail transport companies



Statistics 2007

UIRR



GLOSSARY

Intermodal Transport

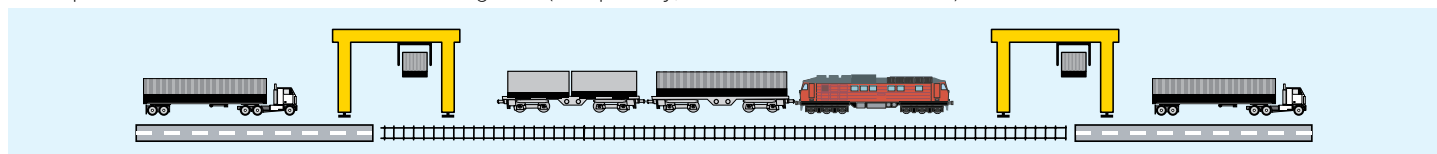
The movement of goods in one and the same loading unit or road vehicle, which uses successively two or more modes of transport without handling of the goods themselves in changing modes.

Road-Rail Combined Transport (CT)

Intermodal transport where a part of the journey is by rail and any initial and/or final legs carried out by road.

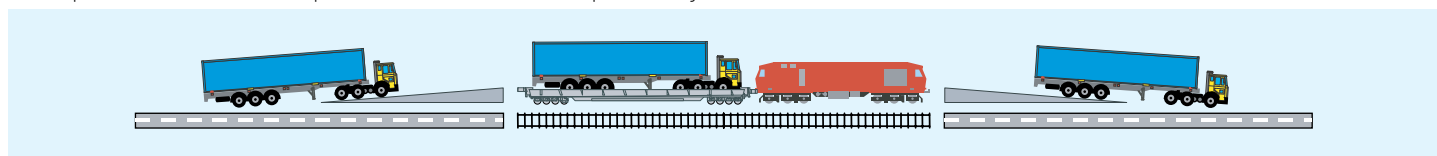
Unaccompanied CT

Transport on train of an intermodal loading unit (swap body, container or semi-trailer).



Accompanied CT (Rolling Motorway)

Transport on train of a complete road vehicle accompanied by the driver.



GENERAL CONSIDERATIONS

A UIRR consignment corresponds to the transport capacity of one lorry on the road (equivalent to 2.0 TEU), meaning:

- one semi-trailer;
- two swap bodies less than 8.30 m and under 16t;
- one swap body more than 8.30 m or over 16t;
- one vehicle on the Rolling Motorway.

The UIRR statistics include only the rail part of the Combined Transport Road-Rail (terminal to terminal).

SYMBOLS AND UNITS

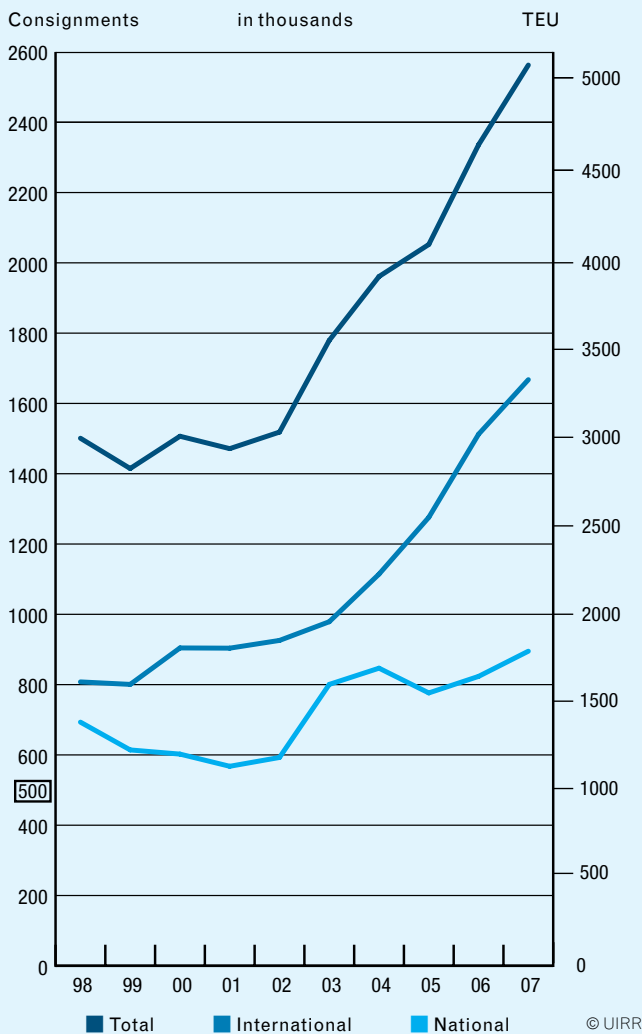
C	Consignments
CT	Container
RoMo	Rolling Motorway
SB	Swap-bodies
ST	Semi-trailers
t	Tonnes
TEU	Twenty-foot Equivalent Unit
tkm	Tonne-kilometre



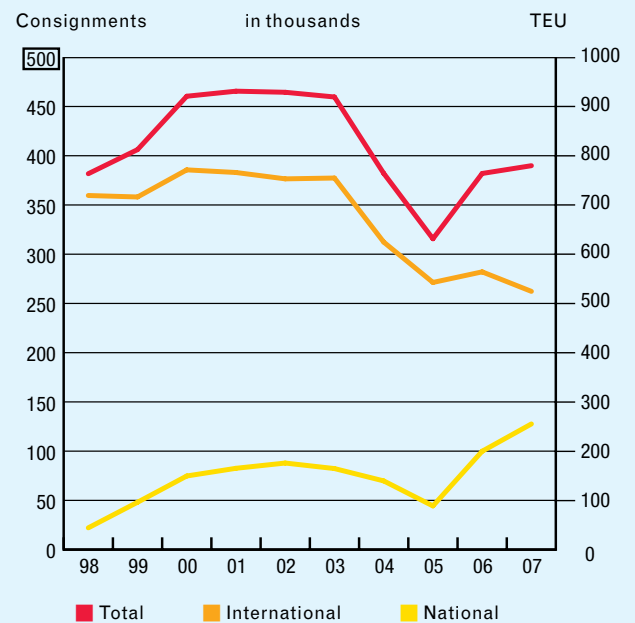
	International			National			Total		
	2006	2007	% 07-06	2006	2007	% 07-06	2006	2007	% 07-06
Unaccompanied CT	1 512 370	1 667 589	10%	823 406	895 071	9%	2 335 776	2 562 660	10%
Accompanied CT	282 064	262 255	-7%	99 911	127 628	28%	381 975	389 883	2%
Total CONSIGNMENTS	1 794 434	1 929 844	8%	923 317	1 022 699	11%	2 717 751	2 952 543	9%
Total TEU	3 588 868	3 859 688	8%	1 846 633	2 045 398	11%	5 435 501	5 905 076	9%

Market evolution 1998-2007 (in consignments/TEU)

Unaccompanied CT 1998-2007
(Swap bodies, Containers, Semi-trailers)



Accompanied CT 1998-2007
(Rolling Motorway)



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¹ The data of the new member Polzug are included in these statistics since 2006.

Proportion of CT techniques per UIRR member 2007

INTERNATIONAL TRAFFIC

Techniques	Adria-Kombi	Alpe Adria	Bohemiakombi	Cemat	Combiberia
Semi-trailers			565 11%	46 828 17%	339 1%
Swap bodies and containers	37 738 58%	18 614 54%	4 744 89%	223 994 83%	28 828 99%
Rolling Motorway	27 206 42%	15 559 46%			
SUM in consignments	64 944 100%	34 173 100%	5 309 100%	270 822 100%	29 167 100%

Techniques	Crokombi	Hungarokombi	Hupac	Hupac NV	ICA
Semi-trailers			42 479 11%	2 603 4%	5 309 3%
Swap bodies and containers	2 814 99%		345 284 87%	68 964 96%	162 637 97%
Rolling Motorway	27 1%	16 831 100%	8 878 2%		
SUM in consignments	2 841 100%	16 831 100%	396 641 100%	71 567 100%	167 946 100%

Techniques	Kombi Dan	Kombiverkehr	Naviland Cargo	Novatrans	Ökombi
Semi-trailers	2 609 33%	68 005 17%		344 1%	
Swap bodies and containers	5 331 67%	334 143 83%	18 791 100%	46 194 99%	
Rolling Motorway					113 412 100%
SUM in consignments	7 940 100%	402 148 100%	18 791 100%	46 538 100%	113 412 100%

Techniques	Polzug	Ralpin	Rocombi	TRW
Semi-trailers				3 860 4%
Swap bodies and containers	101 605 100%		41 100%	94 926 96%
Rolling Motorway		80 342 100%		
SUM in consignments	101 605 100%	80 342 100%	41 100%	98 786 100%

Techniques	Total UIRR International
Semi-trailers	172 941 9%
Swap bodies and containers	1 494 648 77%
Rolling Motorway	262 255 14%
SUM in consignments	1 929 844 100%
SUM TEU	3 859 688 100%

Proportion of CT techniques per UIRR member 2007

NATIONAL TRAFFIC

Techniques	Adria-Kombi	Alpe Adria	Cemat	Hupac	ICA
Semi-trailers			1 320 1%	13 859 30%	11
Swap bodies and containers	29 060 100%	21 888 100%	175 908 99%	21 035 45%	42 805 100%
Rolling Motorway				11 852 25%	
SUM in consignments	29 060 100%	21 888 100%	177 228 100%	46 746 100%	42 816 100%

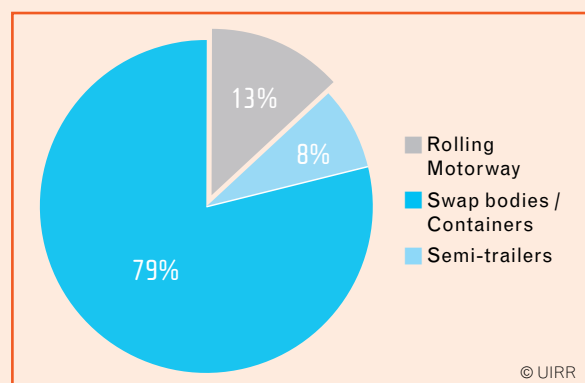
Techniques	Kombi Dan	Kombiverkehr	Naviland Cargo	Novatrans	Ökombi
Semi-trailers	625 49%	30 768 10%		1 440 1%	
Swap bodies and containers	639 51%	275 331 90%	82 787 100%	156 259 99%	
Rolling Motorway					115 776 100%
SUM in consignments	1 264 100%	306 099 100%	82 787 100%	157 699 100%	115 776 100%

Techniques	Polzug	Rocombi	TRW
Semi-trailers			6
Swap bodies and containers	15 470 100%	11 280 100%	14 580 100%
Rolling Motorway			
SUM in consignments	15 470 100%	11 280 100%	14 586 100%

Techniques	Total UIRR National
Semi-trailers	48 029 5%
Swap bodies and containers	847 042 83%
Rolling Motorway	127 628 12%
SUM in consignments	1 022 699 100%
SUM TEU	2 352 208 100%

INTERNATIONAL + NATIONAL TRAFFIC

Techniques	Total UIRR International + National
Semi-trailers	220 970 8%
Swap bodies and containers	2 341 690 79%
Rolling Motorway	389 883 13%
SUM in consignments	2 952 543 100%
SUM TEU	5 905 076 100%



International traffic per UIRR member company¹ 2003-2007

Company	Number of consignments					
	2003	2004	2005	2006	2007	% 07-06
UNACCOMPANIED TRAFFIC						
Adria Kombi	8 917	14 363	14 047	22 080	37 738	71%
Alpe Adria		21 548	8 747	11 214	18 614	66%
Bohemiakombi	1 337	1 080	1 424	3 643	5 309	46%
Cemat	206 459	216 765	236 824	266 493	270 822	2%
Combiberia	13 714	16 851	24 406	29 499	29 167	-1%
Conliner		56 028	45 337			
Crokombi	2 005	3 520	1 796	1 571	2 814	79%
Hungarokombi	10 813	10 677	10 345	0		
Hupac	204 953	234 478	279 856	336 478	387 763	15%
Hupac NV	36 926	47 899	57 085	69 554	71 567	3%
ICA			96 585	154 797	167 946	8%
Kombi Dan	5 543	5 568	7 205	6 822	7 940	16%
Kombiverkehr	313 888	330 802	351 371	375 836	402 148	7%
Naviland Cargo ²	29 502	27 832	12 804	15 629	18 791	20%
Novatrans ³	44 210	41 733	37 848	43 714	46 538	6%
Ökombi	37 935	25 461	4 321	0		
Polzug				76 513	101 605	33%
Rocombi	4	0	38	15	41	173%
T.R.W.	62 711	59 762	85 889	98 516	98 786	0%
SUM	978 915	1 114 364	1 275 927	1 512 370	1 667 589	10%

ACCOMPANIED TRAFFIC

Adria Kombi	25 430	25 882	27 084	30 964	27 206	-12%
Alpe Adria			13 423	15 775	15 559	-1%
Bohemiakombi	45 093	13 333	0			
Cemat	12 918	10 726	0			
Crokombi				148	27	-82%
Hungarokombi	51 973	39 891	26 731	27 275	16 831	-38%
Hupac	12 266	14 214	11 301	9 582	8 878	-7%
ICA			27 168	0		
Kombiverkehr	98 108	41 488	0			
Ökombi	131 560	102 080	86 356	117 456	113 412	-3%
Ralpin		64 715	79 248	80 864	80 342	-1%
SUM	377 348	312 329	271 311	282 064	262 255	-7%

International traffic per UIRR member company¹ 2003-2007

Company	Number of consignments					
	2003	2004	2005	2006	2007	% 07-06
UNACCOMPANIED + ACCOMPANIED						
Adria Kombi	34 347	40 245	41 131	53 044	64 944	22%
Alpe Adria		21 548	22 170	26 989	34 173	27%
Bohemiakombi	46 430	14 413	1 424	3 643	5 309	46%
Cemat	219 377	227 491	236 824	266 493	270 822	2%
Combiberia	13 714	16 851	24 406	29 499	29 167	-1%
Conliner		56 028	45 337			
Crokombi	2 005	3 520	1 796	1 719	2 841	65%
Hungarokombi	62 786	50 568	37 076	27 275	16 831	-38%
Hupac	217 219	248 692	291 157	346 060	396 641	15%
Hupac NV	36 926	47 899	57 085	69 554	71 567	3%
ICA			123 753	154 797	167 946	8%
Kombi Dan	5 543	5 568	7 205	6 822	7 940	16%
Kombiverkehr	411 996	372 290	351 371	375 836	402 148	7%
Naviland Cargo ²	29 502	27 832	12 804	15 629	18 791	20%
Novatrans ³	44 210	41 733	37 848	43 714	46 538	6%
Ökombi	169 495	127 541	90 677	117 456	113 412	-3%
Polzug				76 513	101 605	33%
Ralpin		64 715	79 248	80 864	80 342	-1%
Rocombi	4	0	38	15	41	173%
T.R.W.	62 711	59 762	85 889	98 516	98 786	0%
SUM	1 356 263	1 426 693	1 547 238	1 794 434	1 929 844	8%

¹ In these statistics, the traffic is allocated to the UIRR company which manages, owns or subcontracts the terminal.

² The calculation of the number of Naviland consignments has been modified in 2004. The figures published in 2003 have thus been adapted on the basis of 2004. The data for 2005, 2006 and 2007 have been estimated according to the same rules as 2004.

³ In 2003 Novatrans has shifted traffic from its own terminals in Italy to those of Cemat, which reduces the figures for Novatrans and increases the one for Cemat. The 2005 figures have been corrected due to transshipments that were carried out for non UIRR member companies.

National traffic per UIRR member company¹ 2003-2007

Company	Country	Number of consignments					
		2003	2004	2005	2006	2007	% 07-06

UNACCOMPANIED TRAFFIC

Adria Kombi	SI	7 914	11 927	12 401	15 876	29 060	83%
Alpe Adria	IT		21 743	20 324	22 479	21 888	-3%
Cemat	IT	171 507	176 828	187 125	173 361	177 228	2%
Hupac	CH, DE, IT	8 464	11 589	21 410	29 235	34 894	19%
ICA ²	AT			19 925	41 639	42 816	3%
Kombi Dan	DK	2 216	1 900	1 408	441	1 264	187%
Kombiverkehr ³	DE	171 096	205 397	224 989	285 551	306 099	7%
Naviland Cargo ⁴	FR	199 582	177 130	111 592	68 838	82 787	20%
Novatrans	FR, IT	152 090	152 891	145 909	153 589	157 699	3%
Ökombi	AT	72 301	70 339	14 623	0		
Polzug	PL				10 083	15 470	53%
Rocombi	RO	11 164	12 025	11 496	9 840	11 280	15%
T.R.W.	BE	4 278	5 007	5 117	12 474	14 586	17%
SUM		800 612	846 775	776 318	823 406	895 071	9%

ACCOMPANIED TRAFFIC

Hupac	CH	8 629	10 939	12 200	11 737	11 852	1%
Ökombi	AT	73 679	58 847	32 169	88 174	115 776	31%
SUM		82 308	69 786	44 369	99 911	127 628	28%

National traffic per UIRR member company¹ 2003-2007

Company	Country	Number of consignments					
		2003	2004	2005	2006	2007	% 07-06
UNACCOMPANIED + ACCOMPANIED							
Adria Kombi	SI	7 914	11 927	12 401	15 876	29 060	83%
Alpe Adria	IT		21 743	20 324	22 479	21 888	-3%
Cemat	IT	171 507	176 828	187 125	173 361	177 228	2%
Hupac	CH, DE, IT	17 093	22 528	33 610	40 972	46 746	14%
ICA ²	AT			19 925	41 639	42 816	3%
Kombi Dan	DK	2 216	1 900	1 408	441	1 264	187%
Kombiverkehr ³	DE	171 096	205 397	224 989	285 551	306 099	7%
Naviland Cargo ⁴	FR	199 582	177 130	111 592	68 838	82 787	20%
Novatrans	FR, IT	152 090	152 891	145 909	153 589	157 699	3%
Ökombi	AT	145 980	129 186	46 792	88 174	115 776	31%
Polzug	PL				10 083	15 470	53%
Rocombi	RO	11 164	12 025	11 496	9 840	11 280	15%
T.R.W.	BE	4 278	5 007	5 117	12 474	14 586	17%
SUM		882 920	916 561	820 687	923 317	1 022 699	11%

¹ These figures include gateway traffic (international consignments, which are transhiped after an international journey to a national rail connection)

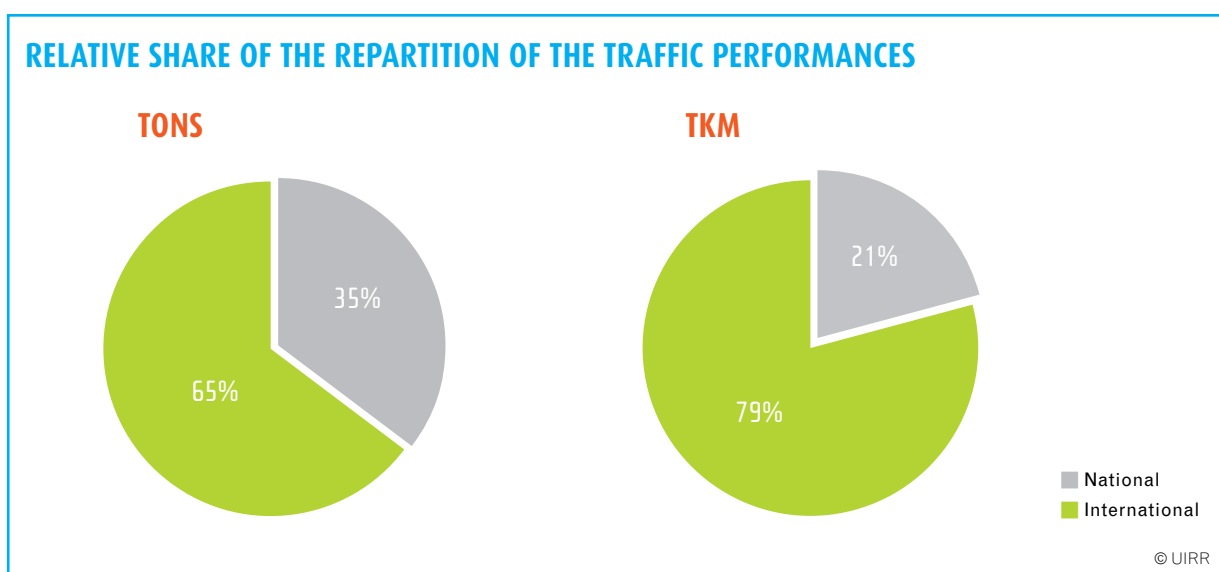
² The ICA figures of 2005 have been adapted due to multiple countings of the pre- and posthaulages.

³ Kombiverkehr without traffic of Basel (carried out by Railion, but border-crossing)

⁴ The Naviland data for 2005, 2006 and 2007 have been estimated on the basis of the same rules as 2004.

UIRR traffic volume and performances 2007

Company	Country	National		International	
		Gross tons	Tonne-kilometres	Gross tons	Tonne-kilometres
		t	1000 tkm	t	1000 tkm
Adria-Kombi, Ljubljana	SI	348 720	55 446	1 347 650	747 722
Alpe Adria, Trieste	IT	277 934	81 747	731 183	301 327
Bohemiakombi, Prague	CZ			58 848	36 893
Cemat, Milano	IT	3 041 690	2 658 078	6 091 829	5 607 109
Combiberia, Madrid	ES			446 909	590 616
Crokombi, Zagreb	HR			22 560	11 501
Hungarokombi, Budapest	HU			471 268	309 152
Hupac, Chiasso	CH	1 124 272	391 829	8 321 223	6 609 490
Hupac, Rotterdam	NL			1 682 639	1 522 070
ICA, Wien	AT	632 888	44 361	3 204 597	3 162 492
Kombi Dan, Padborg	DK	26 798	6 994	147 268	195 618
Kombiverkehr, Frankfurt	DE	6 231 121	3 152 563	10 122 511	9 672 942
Naviland Cargo, Vincennes ¹	FR	1 303 849	765 159	351 057	232 631
Novatrans, Paris	FR	2 764 946	2 062 023	1 157 688	1 130 418
Ökombi, Wien	AT	7 884 690	427 439	3 677 876	1 325 871
Polzug, Hamburg	DE	55 692	21 720	1 004 359	1 026 329
Ralpin, Bern	CH			2 695 027	1 115 741
Rocombi, Bukaresti	RO	178 108	99 028	452	651
T.R.W., Bruxelles	BE	138 611	29 509	2 416 166	2 674 587
TOTAL		24 009 319	9 795 897	43 951 110	36 273 160



¹ The data for 2007 have been estimated on the same rules as 2004.

UIRR International relations 2007 (terminal to terminal)

Relations from to		Consignments C	Consignments-km C*km	Average distance km	Average weight t/C	Gross weight t	Tonne-km 1000 tkm	Techniques, % consignments			
Country	Country							ST	SB/CT < 8,30m	SB/CT > 8,30m	RoMo
Column number		1	2	3=2/1	4=5/1	5	6=2*4	7	8	9	10
AT	BE	116	104 400	900	18	2 051	1 846		35%	65%	
BE	AT	151	120 516	801	23	3 510	2 810		31%	69%	
AT	BG	8	10 800	1 350	20	162	219		100%		
AT	CH	362	43 440	120	18	6 441	773		81%	19%	
CH	AT	588	406 944	692	28	16 355	11 352		94%	6%	
AT	CZ	379	94 750	250	19	7 301	1 825		67%	33%	
	AT	602	287 625	478	7	4 415	2 074		91%	9%	
AT	DE	74 838	73 378 282	981	20	1 513 649	1 479 120	3%	42%	51%	3%
DE	AT	56 225	52 967 286	942	22	1 219 210	1 139 380	5%	45%	45%	5%
AT	GR	9 563	15 300 800	1 600	19	179 584	287 334	14%	1%	85%	
GR	AT	9 803	15 684 800	1 600	17	167 842	268 547	14%	1%	85%	
AT	HR	3	1 500	600	4	9	5		75%	25%	
HR	AT	29	17 400	600	20	587	352		69%	31%	
AT	HU	17 306	10 903 320	630	29	508 617	322 318		2%	2%	96%
HU	AT	18 483	11 784 536	638	26	479 510	312 861	1%	5%	3%	91%
AT	IT	47 222	13 544 139	287	30	1 412 624	404 013		14%	10%	76%
IT	AT	43 592	13 484 640	309	31	1 346 716	401 469		10%	7%	83%
AT	NL	6 974	6 276 600	900	20	138 912	125 021		39%	61%	
NL	AT	9 582	8 623 350	900	21	197 492	177 743		44%	56%	
AT	PL	70	66 500	950	20	1 408	1 338		12%	88%	
PL	AT	68	64 600	950	5	372	353		12%	88%	
AT	RO	3 294	2 635 200	800	20	64 754	51 803		2%	98%	
RO	AT	3 994	3 195 200	800	7	28 806	23 045			100%	
AT	SI	29 961	10 326 372	345	30	898 079	309 385		6%	5%	89%
SI	AT	33 766	13 373 350	396	26	861 178	341 849		14%	5%	81%
AT	SK	86	10 750	125	6	558	70		14%	86%	
SK	AT	831	166 100	200	6	5 199	1 040		19%	81%	
AT	TR	2 579	4 384 300	1 700	19	49 498	84 147			100%	
TR	AT	2 956	5 025 200	1 700	17	50 211	85 359			100%	
AT	UZ	12	50 400	4 200	22	260	1 560		15%	85%	
BA	SI	78	62 400	800	2	156	125		100%		
SI	BA	67	53 600	800	16	1 072	858		100%		
BE	CH	20 858	13 441 899	644	22	467 732	301 429		58%	42%	
CH	BE	22 253	13 512 021	607	15	324 787	197 210		47%	53%	
BE	DE	7 298	5 163 159	707	24	178 510	126 462		42%	58%	
DE	BE	7 301	5 141 217	704	20	148 169	104 049		46%	54%	
BE	ES	12 592	18 559 960	1 474	26	325 250	479 398		5%	95%	
ES	BE	10 967	11 611 134	1 059	14	150 322	159 158		32%	68%	

UIRR International relations 2007

(terminal to terminal)

Relations		Consignments	Consignments-km	Average distance	Average weight	Gross weight	Tonne-km	Techniques, % consignments			
from	to							ST	SB/CT < 8,30m	SB/CT > 8,30m	RoMo
Country	Country	C	C*km	km	t/C	t	1000 tkm	7	8	9	10
Column number		1	2	3=2/1	4=5/1	5	6=2*4	7	8	9	10
BE	FR	22 002	21 813 006	991	24	520 073	534 081		35%	65%	
FR	BE	18 879	18 038 662	955	18	348 651	338 276		39%	61%	
BE	GR	40	97 400	2 435	25	998	2 431			100%	
GR	BE	52	124 904	2 402	20	1 039	2 495		25%	75%	
BE	HU	5	6 224	1 383	22	100	139		11%	89%	
BE	IT	107 903	120 913 073	1 121	26	2 844 147	3 187 079	8%	21%	71%	
IT	BE	101 015	104 337 271	1 033	20	2 050 810	2 122 040	8%	21%	71%	
BE	LU	7 429	2 667 011	359	14	102 364	36 749		12%	88%	
LU	BE	6 636	2 435 412	367	19	127 053	46 628		10%	90%	
BE	PL	3 594	4 377 759	1 218	27	98 595	120 097		51%	49%	
PL	BE	2 377	2 871 516	1 208	14	32 896	39 740		38%	62%	
BE	RO	2 399	4 008 729	1 671	22	53 107	88 741		3%	97%	
RO	BE	2 297	3 969 216	1 728	14	31 940	55 192		7%	93%	
BE	SK	6	7 800	1 300	17	102	133			100%	
BE	TR	6	20 118	3 353	8	47	157		9%	91%	
TR	BE	6	18 444	3 074	10	62	191			100%	
CH	DE	28 376	18 676 396	658	16	456 600	313 250	23%	56%	21%	
DE	CH	38 877	24 996 177	643	25	964 673	615 982	18%	58%	24%	
CH	DK	22	18 040	820	32	695	570	23%	77%		
DK	CH	5	4 063	813	26	131	107		80%	20%	
CH	ES	150	179 400	1 196	25	3 807	4 553		100%		
CH	FR	61	72 956	1 196	30	1 800	2 152		100%		
CH	IT	4 641	1 399 183	301	23	105 046	31 670		89%	11%	
IT	CH	5 286	1 542 606	292	23	122 914	35 870		75%	25%	
CH	NO	245	319 235	1 303	29	6 988	9 106	84%	16%		
NO	CH	233	303 599	1 303	18	4 238	5 521	69%	6%	25%	
CH	SE	561	686 902	1 226	23	12 668	15 525	89%	11%		
SE	CH	314	403 800	1 288	27	8 431	10 859	58%	42%		
CZ	DE	4 940	3 160 275	640	11	55 169	35 347	11%	80%	9%	
DE	CZ	5 760	5 299 244	920	20	114 792	105 619	14%	77%	9%	
CZ	IT	2	1 350	900	16	24	22		100%		
CZ	NL	3	2 250	900	5	13	12		33%	67%	
NL	CZ	6	7 200	1 200	20	122	146		43%	57%	
CZ	HU	2	600	300	30	60	18		100%		
CZ	PL	116	56 595	490	17	1 906	934		100%		
CZ	SI	49	39 237	809	12	582	471		90%	10%	
SI	CZ	312	280 800	900	11	3 432	3 089		100%		
DE	BG	8	7 000	875	31	248	217		100%		

UIRR International relations 2007

(terminal to terminal)

Relations		Consignments	Consignments-km	Average distance	Average weight	Gross weight	Tonne-km	Techniques, % consignments			
from	to							ST	SB/CT < 8,30m	SB/CT > 8,30m	RoMo
Country	Country	C	C*km	km	t/C	t	1000 tkm	7	8	9	10
Column number		1	2	3=2/1	4=5/1	5	6=2*4	7	8	9	10
DE	DK	1 884	1 977 056	1 049	22	41 776	43 840	2%	42%	56%	
DK	DE	2 431	1 344 343	553	9	22 859	12 641	3%	40%	57%	
DE	ES	22 868	33 360 175	1 459	26	593 370	865 617	2%	55%	43%	
ES	DE	18 200	26 475 612	1 455	16	296 586	431 457	2%	55%	43%	
DE	FL	594	778 124	1 310	12	7 221	9 452	11%	80%	9%	
FL	DE	7	7 000	1 000	22	154	154		86%	14%	
DE	FR	6 824	7 085 690	1 038	25	169 917	176 446	6%	70%	24%	
FR	DE	5 854	7 027 717	1 200	18	104 146	125 027	5%	90%	5%	
DE	GR	364	669 461	1 842	27	9 808	18 064		99%	1%	
DE	HR	198	269 760	1 366	27	5 286	7 220		38%	62%	
DE	HU	13 536	16 336 914	1 207	17	234 836	283 262	1%	40%	59%	
HU	DE	9 804	10 835 794	1 105	14	137 928	152 503	2%	39%	59%	
DE	IT	288 700	228 077 262	790	28	8 125 737	6 365 556	19%	39%	25%	17%
IT	DE	296 447	204 834 050	691	24	7 044 220	4 743 409	19%	36%	28%	17%
DE	NL	33 165	21 101 877	636	22	713 726	450 929		57%	43%	
NL	DE	31 422	20 815 323	662	16	646 578	421 828	1%	49%	50%	
DE	NO	2 142	2 363 590	1 103	24	51 901	57 270	14%	60%	26%	
NO	DE	1 048	1 086 002	1 036	16	16 355	16 948	26%	53%	21%	
DE	PL	66 935	66 911 878	1 000	12	802 948	802 641		36%	64%	
PL	DE	45 557	45 557 000	1 000	9	483 603	483 603		37%	63%	
DE	PT	134	323 977	2 418	26	3 422	8 274		49%	51%	
DE	RO	6	9 900	1 650	10	62	102		67%	33%	
DE	SE	6 805	6 875 859	1 010	26	179 832	181 718	5%	71%	24%	
SE	DE	3 938	4 187 133	1 063	16	64 012	68 062	7%	74%	19%	
DE	SI	3 514	4 648 323	1 323	28	99 948	132 225		85%	15%	
SI	DE	3 828	4 211 350	1 100	9	34 484	37 950		74%	26%	
DE	SK	396	405 900	1 025	28	10 983	11 148		90%	10%	
SK	DE	8	7 500	1 000	14	108	108		13%	87%	
DE	YU	2	2 600	1 300	32	64	83		100%		
DK	IT	11 267	16 699 970	1 482	24	275 949	408 813	38%	51%	11%	
IT	DK	11 720	17 366 347	1 482	25	296 819	440 073	38%	49%	13%	
DK	NO	2	1 397	931	9	13	12		33%	67%	
NO	DK	53	24 751	467	30	1 601	748		36%	64%	
DK	SE	154	141 681	923	14	2 200	2 031	1%	86%	13%	
SE	DK	11	6 842	622	11	118	73	18%	18%	64%	
FR	AT	25	29 798	1 192	12	289	344		48%	52%	
FR	DK	20	18 034	902	24	487	439		95%	5%	
FR	GR	260	521 332	2 005	25	6 477	12 987		78%	22%	

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Relations		Consignments	Consignments-km	Average distance	Average weight	Gross weight	Tonne-km	Techniques, % consignments			
from	to							ST	SB/CT < 8,30m	SB/CT > 8,30m	RoMo
Country	Country	C	C*km	km	t/C	t	1000 tkm	7	8	9	10
Column number		1	2	3=2/1	4=5/1	5	6=2*4	7	8	9	10
FR	IT	32 075	29 139 004	908	27	873 565	793 603		17%	83%	
IT	FR	32 921	28 871 429	877	18	590 192	525 850		20%	80%	
FR	NL	186	151 492	1 618	22	4 122	3 355		37%	63%	
NL	FR	278	227 126	817	10	2 650	2 165		25%	75%	
FR	NO	55	66 280	1 205	30	1 625	1 958		100%		
FR	PL	28	22 464	802	27	744	597		100%		
FR	SE	20	24 762	1 238	25	505	625		100%		
HR	BA	1	746	746	9	9	7		100%		
HR	HU	528	284 592	539	3	1 410	760		100%		
HU	HR	1 373	740 047	539	12	17 066	9 199		100%		
HR	SI	939	354 003	377	4	4 075	1 535		97%		3%
SI	HR	736	257 600	350	16	11 776	4 122		100%		
HU	IT	5 601	3 528 630	630	6	33 606	21 172		39%	61%	
IT	HU	5 539	3 628 822	655	16	90 279	59 908		38%	62%	
HU	NL	130	201 500	1 550	18	2 342	3 630		35%	65%	
NL	HU	473	733 150	1 550	20	9 370	14 524		45%	55%	
HU	SI	3 747	2 810 050	750	17	63 709	47 777		100%		
SI	HU	6 172	4 628 625	750	21	129 386	97 040		100%		
HU	SK	15	3 000	200	9	132	26			100%	
IT	LU	1 271	896 197	705	8	10 592	7 463		98%	2%	
LU	IT	2 448	1 755 216	717	30	72 417	51 923		98%	2%	
IT	NL	37 948	42 890 248	1 130	21	804 335	908 990	6%	36%	58%	
NL	IT	46 734	52 313 026	1 119	25	1 166 066	1 305 269	5%	39%	56%	
IT	PL	28	46 843	1 673	21	595	996		39%	61%	
IT	SE	8 067	11 725 700	1 454	22	179 486	260 890	6%	87%	7%	
SE	IT	5 974	8 283 116	1 387	26	158 092	50 093	9%	75%	16%	
IT	SI	453	169 875	375	24	10 901	4 088		76%	24%	
SI	IT	139	48 650	350	2	278	97		87%	13%	
LU	ES	10	17 840	1 784	16	158	282		5%	95%	
LU	FR	2	2 556	1 278	29	59	75			100%	
NL	GR	4	10 000	2 500	14	56	140			100%	
NL	HR	9	11 700	1 300	20	178	231			100%	
NL	PL	4 377	5 532 528	1 264	12	52 524	66 390		61%	39%	
PL	NL	2 558	3 233 312	1 264	12	30 696	38 800		54%	46%	
NL	RO	7	12 250	1 750	17	118	207			100%	
RO	NL	8	14 000	1 750	22	176	308			100%	
NL	SI	4	5 400	1 350	19	76	103			100%	
SI	NL	11	14 300	1 300	15	170	221			100%	
NL	SK	164	220 725	1 350	12	1 885	2 545		4%	96%	

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Relations from to		Consignments C	Consignments-km C*km	Average distance km	Average weight t/C	Gross weight t	Tonne-km 1000 tkm	Techniques, % consignments			
Country	Country							ST	SB/CT < 8,30m	SB/CT > 8,30m	RoMo
Column number		1	2	3=2/1	4=5/1	5	6 =2*4	7	8	9	10
SI	PL	25	30 000	1 200	23	575	690		100%		
PL	HU	9	7 200	800	20	178	142			100%	
SK	SI	6 567	5 253 600	800	32	210 144	168 115		100%		
SI	SK	7 481	5 984 800	800	5	37 405	29 924		100%		
RO	CH	5	6 000	1 200	4	20	24		100%		
RO	SI	41	59 040	1 440	11	452	651		100%		
SI	RO	182	200 200	1 100	27	4 914	5 405		100%		
RS	SI	2 113	1 479 100	700	5	10 565	7 396		100%		
SI	RS	2 434	1 703 800	700	13	31 642	22 149		100%		
SI	BE	4	5 200	1 300	19	76	99			100%	
TR	RO	374	336 600	900	17	6 264	5 638			100%	
TOTAL		1 929 844	1 643 381 609	852	23	43 951 110	36 273 160	9%	37%	41%	14%



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