



INTERNATIONAL UNION  
FOR ROAD-RAIL  
COMBINED TRANSPORT

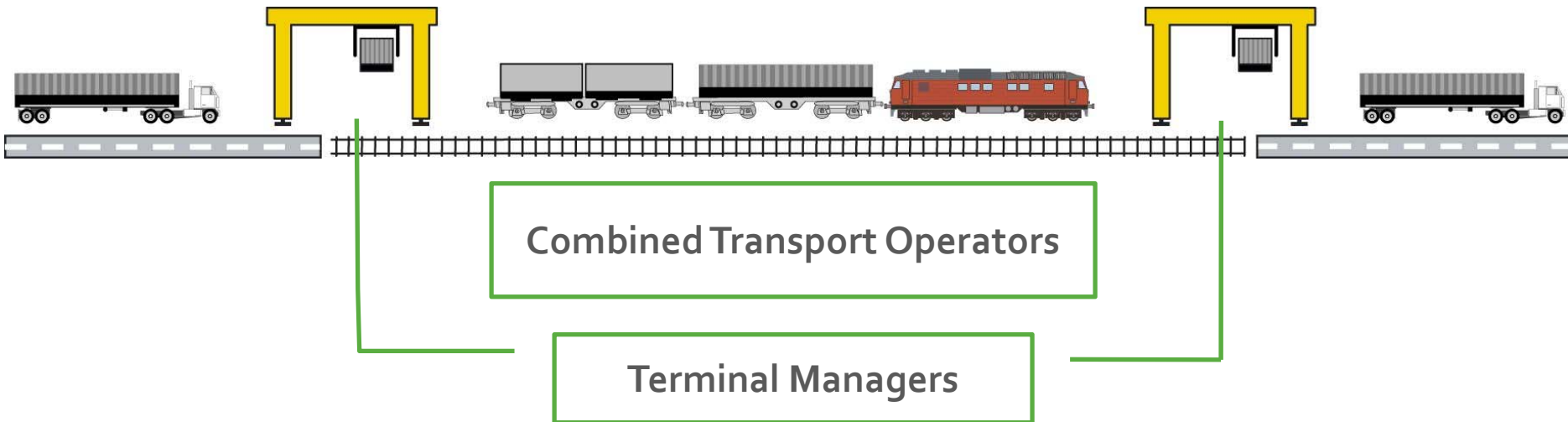
IRU GETIL

# ROAD-RAIL COMBINED TRANSPORT: NEW DEVELOPMENTS



Martin BURKHARDT  
Director General

BRUSSELS



The **International Union for Road-Rail Combined Transport** exists since 1970 with the mission to catalyse the proliferation of this progressive intermodal system of freight transport

- Inform on and advocate the use of road-rail Combined Transport (CT)
- Contribute to the development of best practice
- Extend support services to daily operations (IT-related, ILU-Code issuance)

**UIRR members organise about half of European CT traffic.**



**Director General**  
(from 1<sup>st</sup> January 2014)



Ralf-Charley  
SCHULTZE

Martin  
BURKHARDT

**Director General**  
(til 30.06.2014)



**Technical Director**



Eric  
FEYEN

Barbara  
BENTO

**Customer Service  
Support**



**Policy  
Advisor**



Akos  
ERSEK

Pekiye  
BICICI

**Assitant to  
the management**





	Border Crossing			Domestic			Total		
	2011*	2012	% 12-11	2011*	2012	% 12-11	2011*	2012	% 12-11
<b>Unaccompanied</b>									
Consignments	1,563,570	1,484,996	-5%	1,085,915	916,089	-16%	2,649,485	2,401,085	-9%
container	1,306,344	1,206,652	-8%	1,024,574	860,836	-16%	2,330,918	2,067,488	-11%
semi-trailers	257,226	278,344	8%	61,341	55,253	-10%	318,567	333,597	5%
TEU	3,127,140	2,969,992	-5%	2,171,830	1,832,178	-16%	5,298,970	4,802,170	-9%
mln TKM	30,776	29,503	-4%	8,000	7,891	-1%	38,776	37,394	-4%
<b>Accompanied</b>									
Consignments	277,170	222,306	-20%	149,153	101,404	-32%	426,323	323,710	-24%
TEU	554,340	444,612	-20%	298,306	202,808	-32%	896,504	647,420	-24%
mln TKM	3,623	2,997	-17%	594	411	-31%	4,217	3,407	-19%
<b>TOTAL</b>									
Consignments	1,840,740	1,707,302	-7%	1,235,068	1,017,493	-18%	3,075,808	2,724,795	-11%
TEU	3,681,480	3,414,604	-7%	2,470,136	2,034,986	-18%	6,151,616	5,449,590	-11%
mln TKM	34,399	32,500	-6%	8,594	8,301	-3%	42,993	40,801	-5%

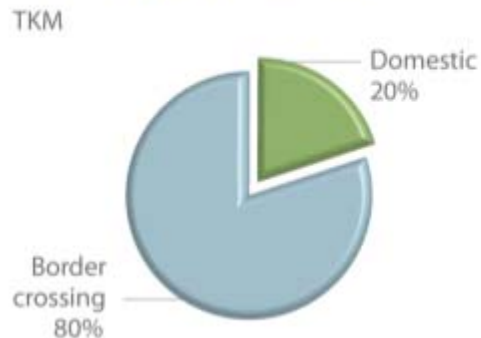
Remark: include only the rail section of the Combined Transport (terminal-to-terminal)

## 2012 Summary

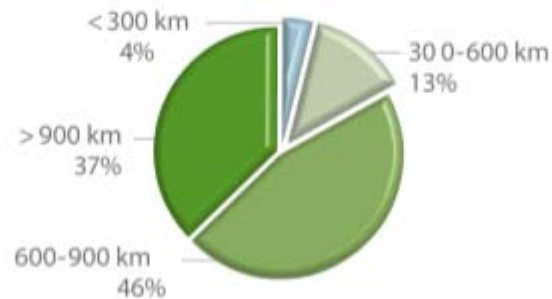
- Overall decrease of 11% in UIRR consignments / 5% in TKM (economic situation, works/blocking of Brenner/Gotthard)
- Unaccompanied: -9% (aggressive road pricing, rail transport related costs and quality)
- Accompanied: -24% (train path shortages Brenner and Gotthard, reorganisation in Austria and Hungary)



## Traffic performance

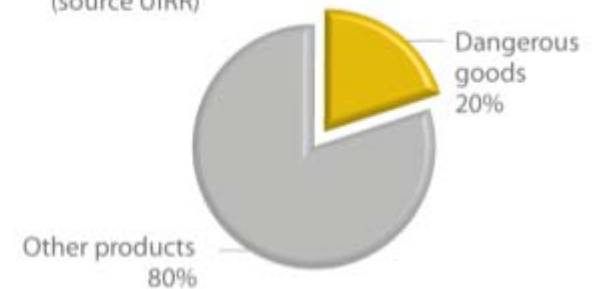


## Distance matrix



## Dangerous Goods

Share of DG in the total transported volume (source UIRR)

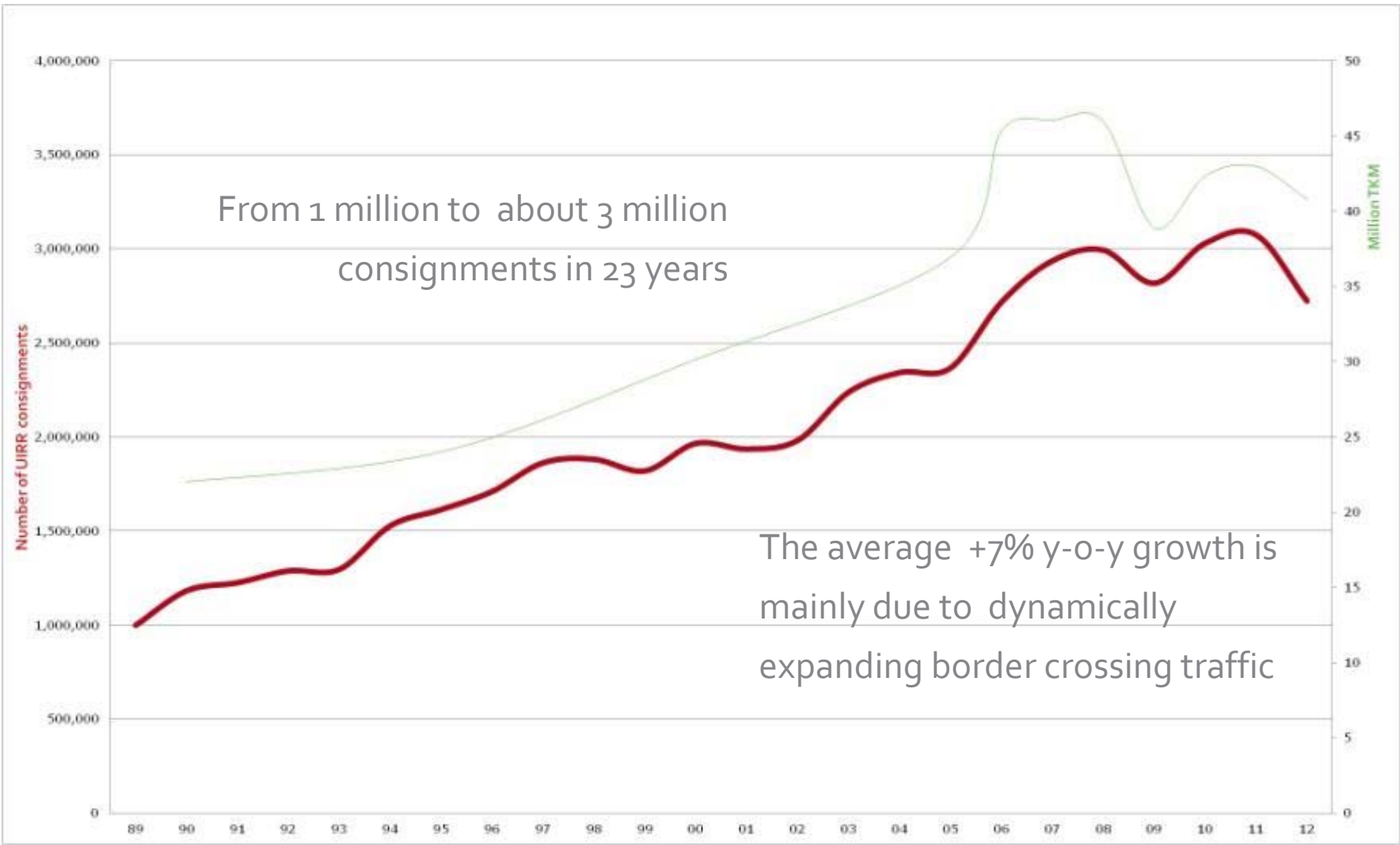


## 2012 Summary

- 80% of the overall performance in TKM are achieved with border-crossing relations
- Average Distances: 800 km (all relations)
- 96% of CT traffic over distances of 300 km
- 20% of the consignments with dangerous goods products
- UIRR companies: about 50% of all border-crossing CT volumes in Europe



A UIRR consignment corresponds to the transport capacity of one lorry on the road (equivalent to 2.3 TEU).



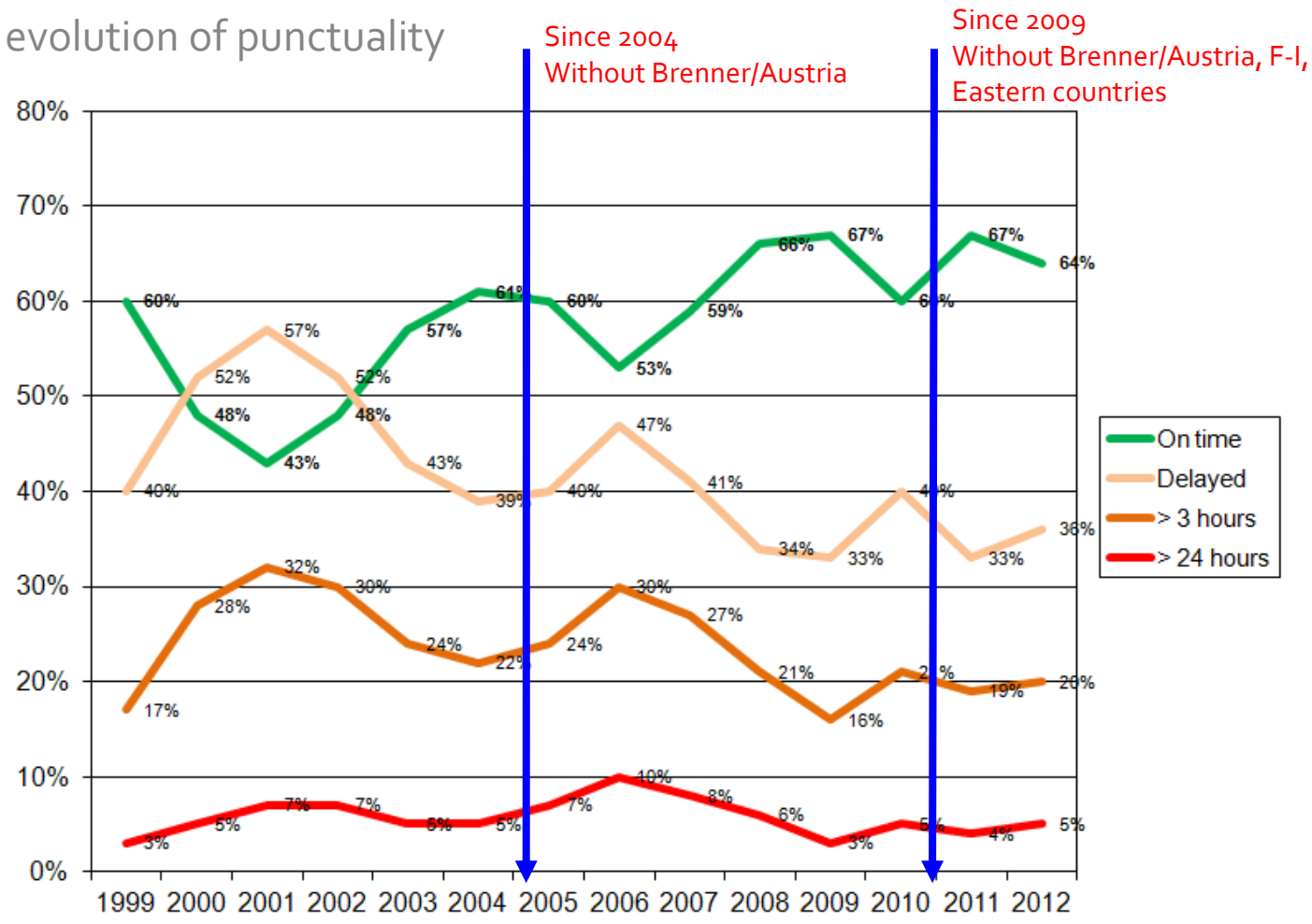
# COMBINED TRANSPORT: OUTLOOK 2013



Based on the first data received – 2013 figures will be published in May 2014

Market	Unaccompanied Traffic (with loading units)	Accompanied Traffic (with traction + trailer)	TOTAL
Domestic	<p><b>+</b></p> <p>(around +1-2%)</p>	<p><b>++</b></p> <p>(around +10%)</p>	<p><b>+</b></p> <p>(around +2-3%)</p>
Border crossing	<p><b>+</b></p> <p>(around +1-2%)</p>	<p><b>++</b></p> <p>(around +10%)</p>	<p><b>+</b></p> <p>(around +2-3%)</p>
<b>TOTAL</b>	<p><b>+</b></p> <p>(around +1-2%)</p>	<p><b>++</b></p> <p>(around +10%)</p>	<p><b>+</b></p> <p>(around +2-3%)</p>

## Historical evolution of punctuality



Slightly improved quality but still 20% of international trains more than 3 hours late





## Revision of Directive 96/53 on Weight & Dimensions

### UIRR Position Paper – July 2013

1. Extension of the maximum allowed trailer length by 15cm as a possibility for trucks in CT operations is welcome.
2. Clarify the cross-border application of the 44t gross weight allowance in case of HGVs performing CT positioning legs.
3. Ensure CT compatibility of any dimension-extension related to aerodynamic elements.
4. Prohibit the cross-border circulation of megatrucks: eliminate ambiguities from the existing legislative text.
5. Define special reporting and enforcement obligations for Member States that permit the use of megatrucks.
6. Prevention of overloading and exceeding of dimensions: every improvement is welcomed by UIRR.
7. Use the definition of Combined Transport from Directive 92/106, instead of “intermodal transport”.



## Revision of Directive 92/106 on Common Rules for CT

1. Commission: obligation to report on the development of Combined Transport (Article 5 of Dir. 92/106)
  - the economic development of combined transport,
  - the application of Community law in this area,
  - the definition, where necessary, of further measures to promote combined transport operations.

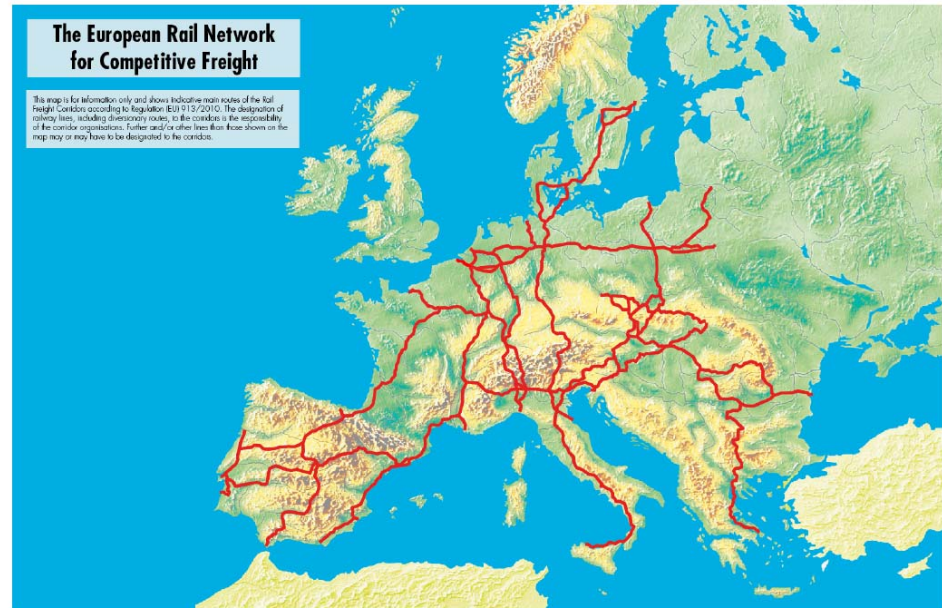
The report shall analyze the information and statistics relating in particular to:

- transport links used in combined transport operation,
  - the number of vehicles (a road train counting as a single vehicle), swap bodies and containers transported over the various transport links,
  - transported tonnages,
  - services carried out, in terms of tonnes/kilometres.
2. Study: terms of reference – consultant just chosen – report in Summer 2014
  3. Revision : pending (linked to conclusions of the report)

## Implementation of the European Freight Corridors (EC Regulation 913/210)

### Key elements

- 9 corridors for rail freight
- Coordination: Member States
- Execution: Infrastructure Managers
- Common technical standards
- Train Path allocation
- Exchange of information
- Bookings
- Advisory Boards
  - Terminals
  - RUs
- Implementation (2013-2015)



**UIRR = representatives of the terminal operators**

# THANK YOU for listening

