

# Rolling Roads in Austria

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#### Subjects of the Presentation

- Specific Austrian transport situation
- Combined Transport in Austria
- Rolling Roads and their advantages
- Development of Austrian Rolling Roads
- Austrian policy measures for the support of Combined Transport
- Perspective new projects

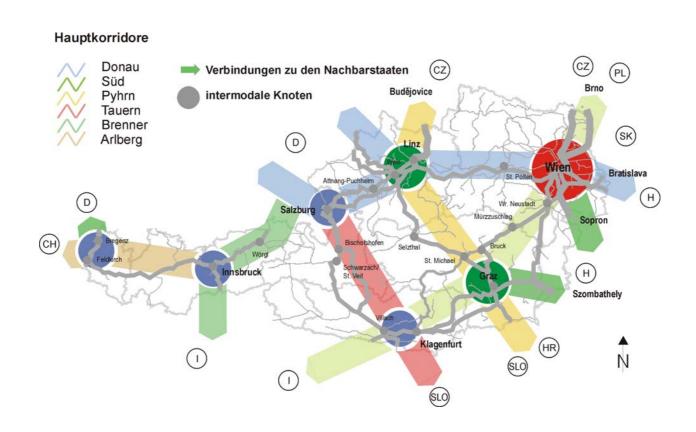


#### **Specific Austrian transport situation**

- the alps as obstacle for transport flows between 2 important European economic areas
- the alps as ecologically sensitive region (impacts of transport on inhabitants + environment)
- volume of transport over the Austrian alps in 2005:
   111 Mio. tons, about 2/3 of this volume on the road; Brenner-axis as most important passage (41.7 Mio. tons, about 3/4 of this volume on the road)

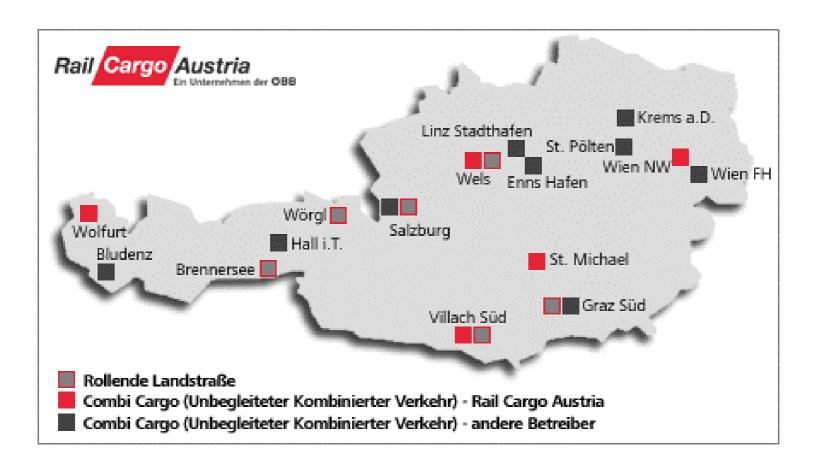


### **Combined Transport in Austria (part 1)**



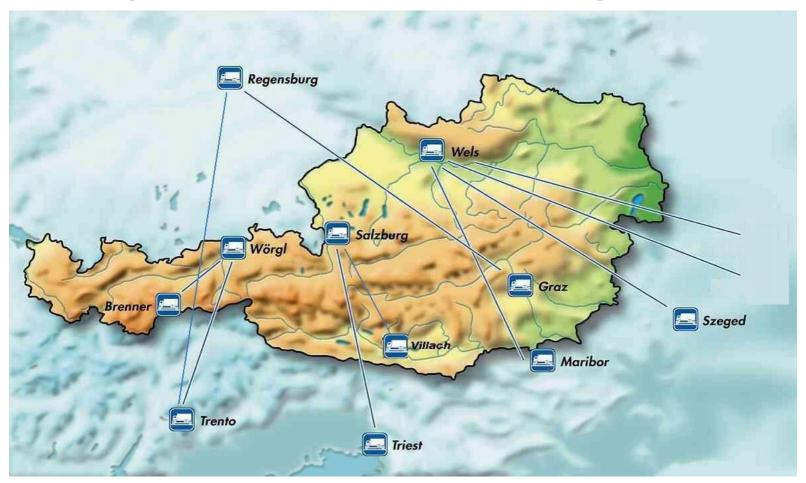


### **Combined Transport in Austria (part 2)**





# Rolling Roads and their advantages (part 1)



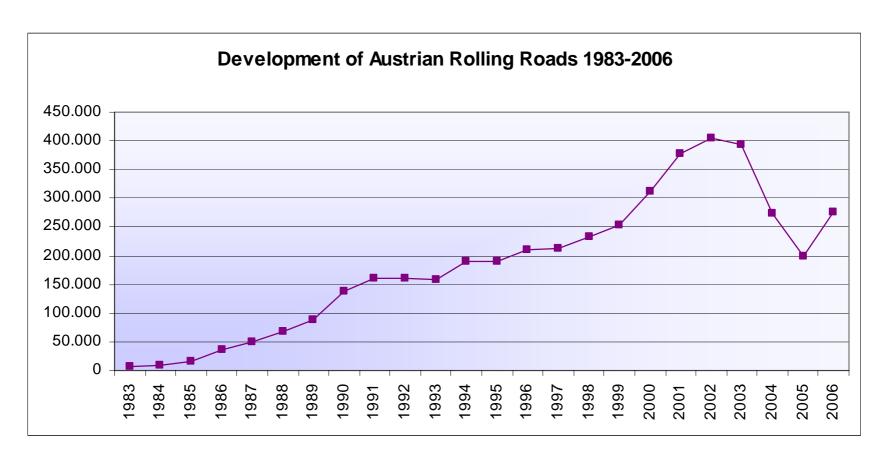


# Rolling Roads and their advantages (part 2)

- combine flexibility of road transport with environmental friendliness of rail transport
- significant avoidance of emissions (CO2, SO2, NOx + particulate matter)
- complement to unaccompanied transport (2 markets)
- rapid implementation (suitable as alternative route in case of major obstructions of road transport)
- low start-up costs for the terminal
- no start-up costs for users
- reduction of accident-rate
- reduction of variable costs (service, abrasion of the lorry)
- the time a driver spends on a rolling road = rest period



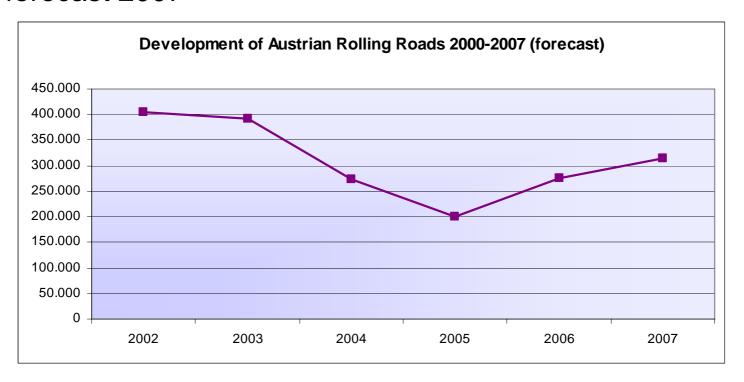
# **Development of Austrian Rolling Roads (part 1)**





# **Development of Austrian Rolling Roads (part 2)**

- January-July 2006/2007 +14,6%, Brenner +50,1%
- forecast 2007





# Austrian policy measures for the support of Combined Transport

- financial support (e.g. for investment in terminals, equipment, remuneration for public service operations)
- fiscal measures (incentives regarding vehicle tax)
- regulatory support measures (e.g. payload adjustment, exemption from the weekend, holiday and night driving ban on lorries, liberalization of initial and terminal hauls, liberalised corridors for rolling roads)
- infrastructure measures



#### Perspective – new projects

#### Policy:

 maintain favourable conditions for an increase of volume transported on Rolling Roads in Austria

#### Ökombi/Rail Cargo Austria:

- increasing the number of Rolling Road trains offered on the realtions Trento-Regensburg, Salzburg-Villach, Graz-Regensburg
- new On-line-booking-system
- up-grading of couchette-coaches



#### Thank you for your attention!

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