



Bundesministerium für  
Verkehr, Bau und  
Stadtentwicklung



## **“Improving infrastructure and marketing for water-based tourism in Germany”**

PIANC Annual General Assembly  
in Berlin on 18 May 2011



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## **Improving infrastructure and marketing for water-based tourism in Germany**

**Initiative by the German Bundestag of 22 January**

2009

- Improving infrastructure + marketing,
- Organisation, reviewing resources

**Participation** of users and associations

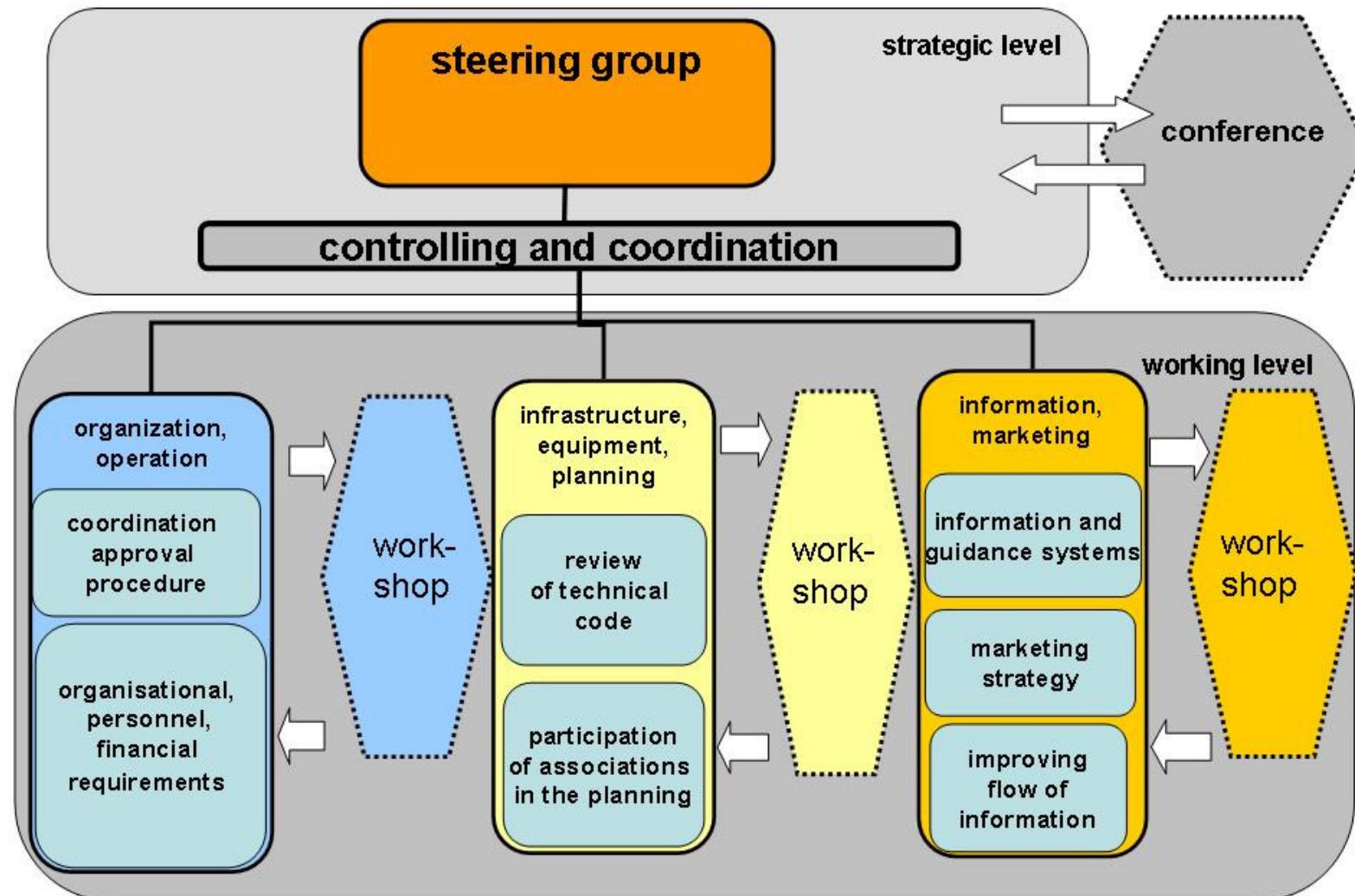
- Expectations, ideas

**Transparent** course of action

**Opportunity** to improve conditions for water-based tourism in Germany



**German Bundestag  
initiative**





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## **Directive for the design of water sports facilities along inland waterways**

objective: standardization, recognition

- part 1 national infrastructure (draft standard)
  - installations to overcome changes in elevation
  - berths and landing stages
- Part 2 private infrastructure (planned)
  - fuelling stations
  - disposal stations
  - supply stations
  - sanitary facilities

### **thematic area 1**

**infrastructure,  
equipment,  
planning**

**implementation of  
Bundestag initiative**



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## **Information and guidance systems, marketing strategy, Internet portal of the Waterways and Shipping Administration (WSV)**

- Internet-based user portal for maritime and shoreside tourism products incl. information provided by the Waterways and Shipping Administration (navigability, operating hours of locks, etc.)
- guidance systems "Yellow Wave" and classification system "Blue Star"

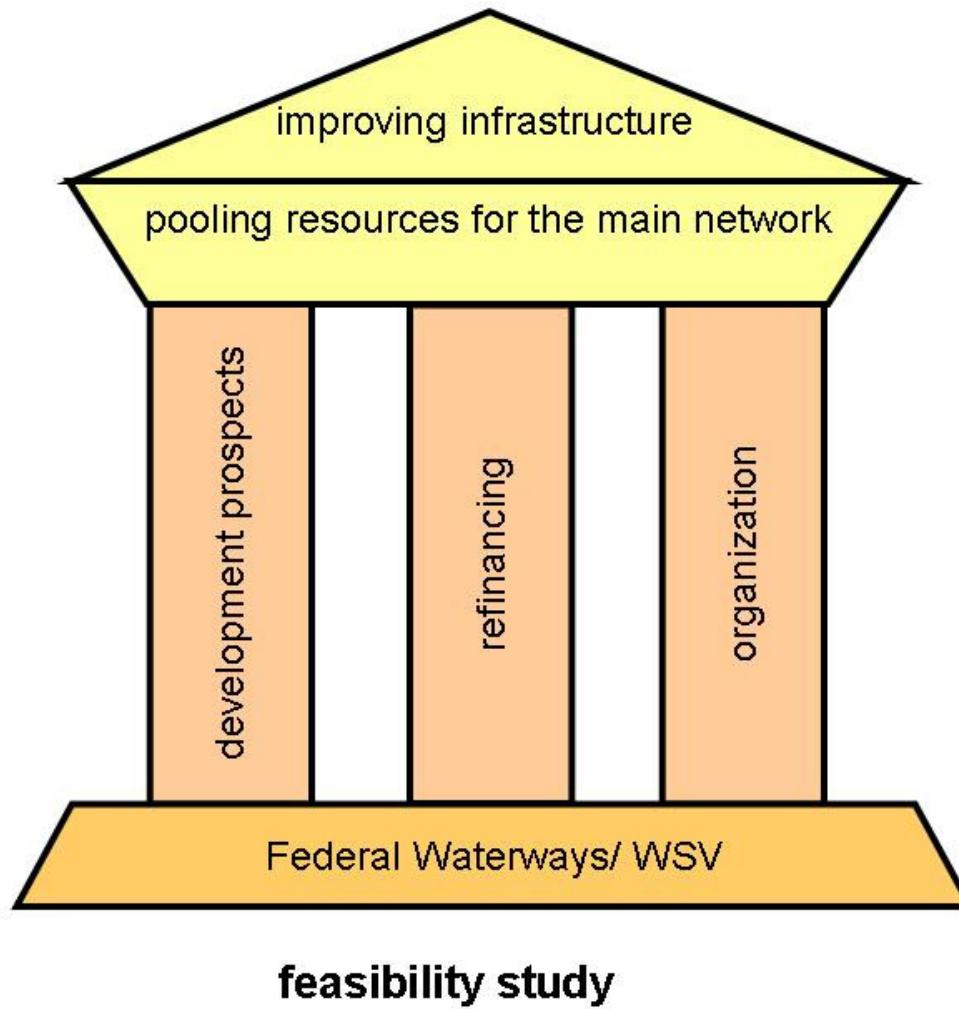
**thematic area 2**

**information,  
marketing**

**implementation of  
Bundestag initiative**



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### **thematic area 3**

**organization,  
operation**



## analysis of the current state: investments

- determination based on cost modules total investment volume: around € 910 million
- construction of new and reactivation of existing waterways, interlinking: around € 660 million
- optimization (ship lifting installations): € 253 million

allocation according to existing competences:

- WSV: € 138 million
- third parties (federal states, municipalities, others) € 115 million



## development potential



## target concept: investments

- pooling resources to waterways and pilotage districts with a lot of tourism (mostly new federal states)
- focus on relevant uses (canoe, motorboats, passenger ships)
- small, but comprehensive investments rather than isolated large-scale projects



**development potential**



## analysis of the current state

- no equal treatment, transparency, equivalence regarding user charges on inland waterways
- only marginal refinancing of operational and maintenance costs of sample pilotage areas, around € 64 million per year
- only little potential with regard to real estate
- only possibility: "user financing"



**refinancing**



## target concept

### criteria for refinancing models

- inquiry and monitoring efforts (incl. introduction)
- acceptance
- user registration

### assessment basis

- full refinancing of investment, proportional refinancing of maintenance

### vignette solution

€ 40-120 per year and vessel  
(depending on length)

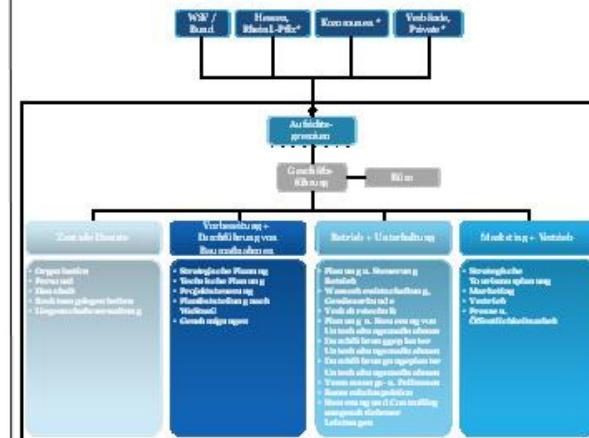


**refinancing**



## analysis of the current state: weak points

- lacking focus on water-based tourism/  
concentration on commercial shipping
- bottlenecks in human and financial resources
- interfaces with federal states and municipalities



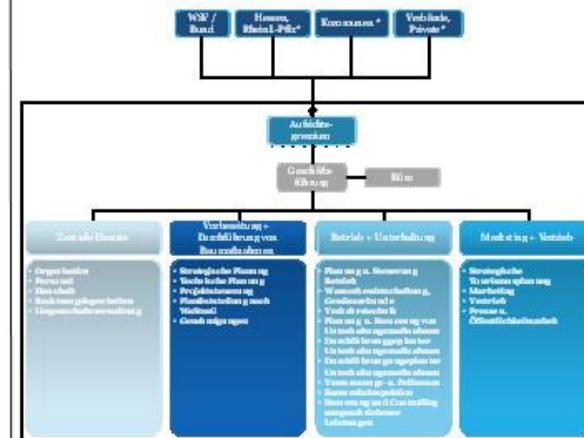
organisation



## target concept

- pro-actively take on tasks
  - predictable resources
  - involvement of federal states and municipalities
  - improve infrastructure
  - neutrality of resources

=> alternative form of enterprise (legal form)



## organization



## Next steps

- analysis of the consultancy study, positioning of the Federal Ministry on the individual elements (competent Directorate-General and Minister and State Secretaries)
- concluding conference
- report to the German Bundestag
- discussion in the political sphere



**outlook**



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**Thank you for your attention!**