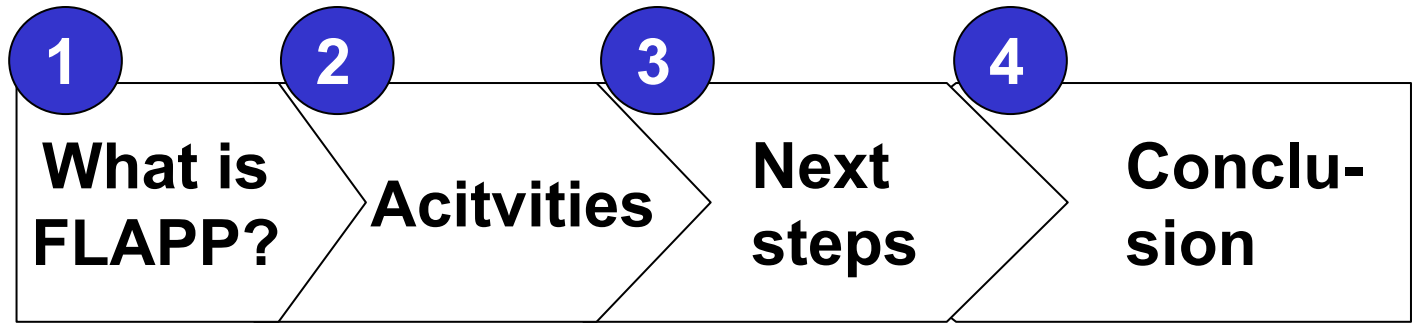


INTERREG IIIC – Operation Flood Awareness and Prevention Policy - FLAPP

André Freiwald

Dresden, 25th January 2006

Agenda



1
What is FLAPP?

- Background
- Aim
- Partners
- Organisation
- Themes

2
Activities

- Conferences
- Study visits
- Extranet
- Case study
“Cross border risk map
Görlitz-Zgorzelec”

3
Next steps

- Best practise manual
- Policy recommendation

4
Conclusion

- Using existing experiences
- Future exchange networks?

Background

1

- Flood control is a transnational concern
- Various INTERREG projects are dealing with floods
- Using existing know-how: Great potential for an interregional network
- Start of a major network: FLAPP



Objectives and aims

1

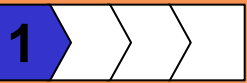
Objectives

- Exchange of experiences
- Best practice manual
- Joint approach and policy recommendations

Aims

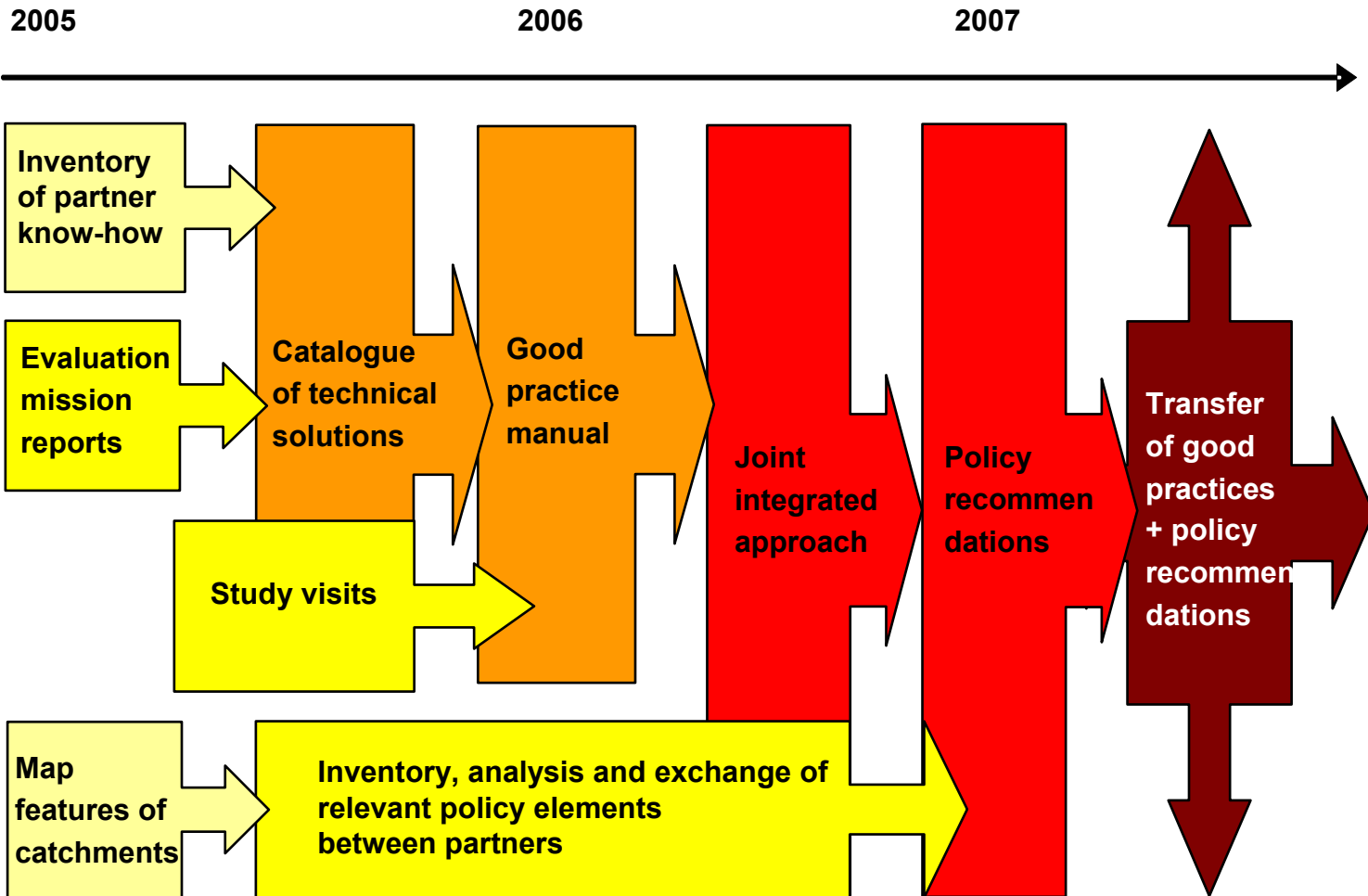
1. More effective regional flood policies
2. More synergies in border regions
3. Further exchange of practices / new projects

Themes



- **Cross border cooperation and public awareness in flood prevention**
- **Support systems for calamity management**
- **Flood protection in combination with nature development/ river restoration**

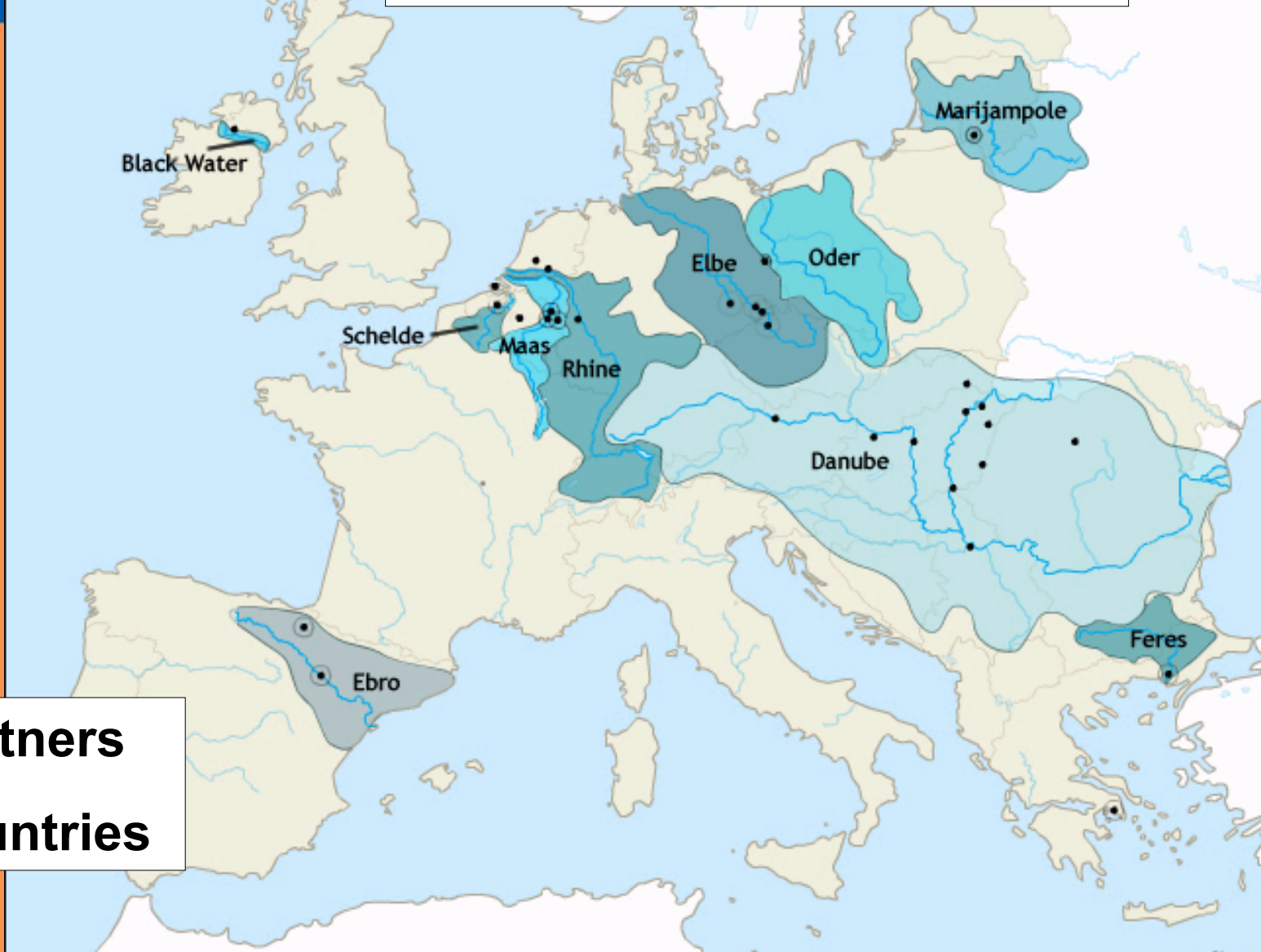
Project schedule





FLAPP Network

1



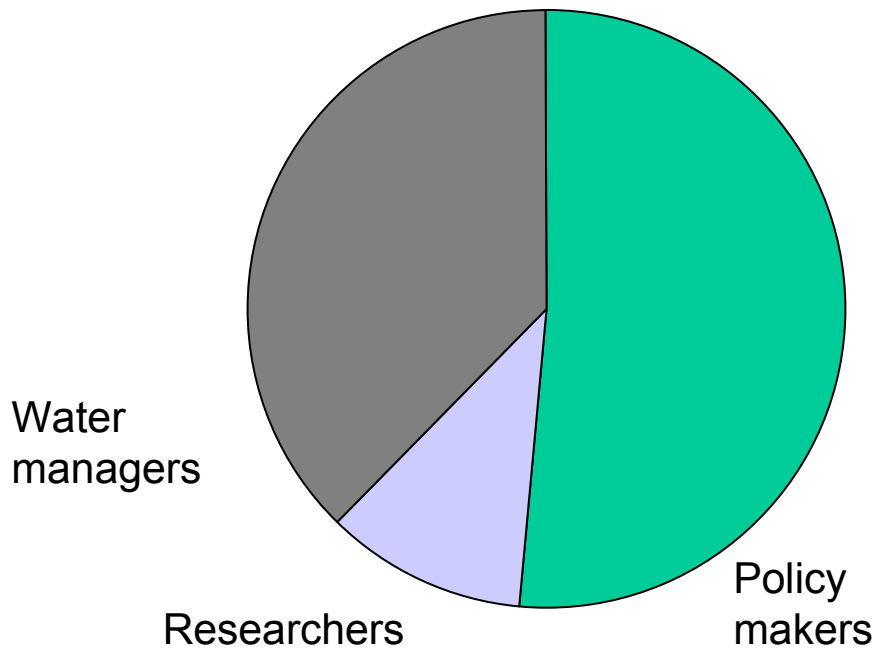
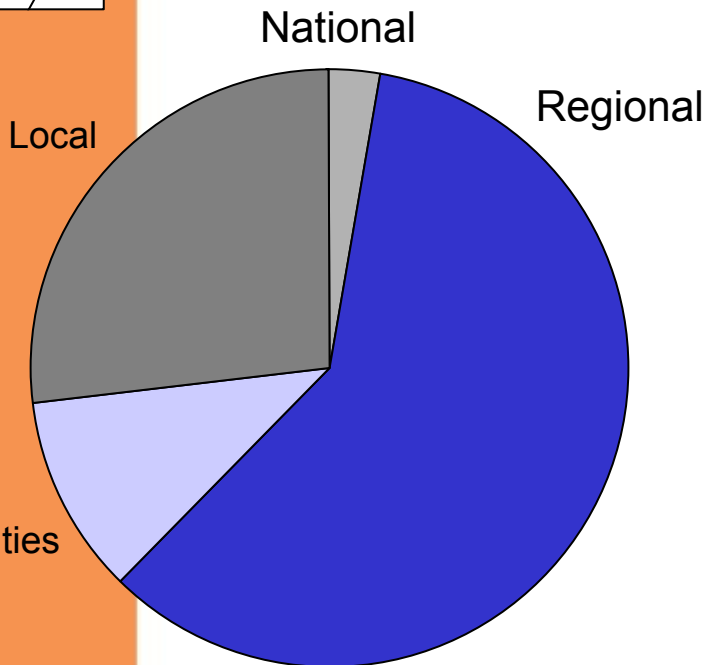
37 partners

14 countries

Different type of partners in FLAPP



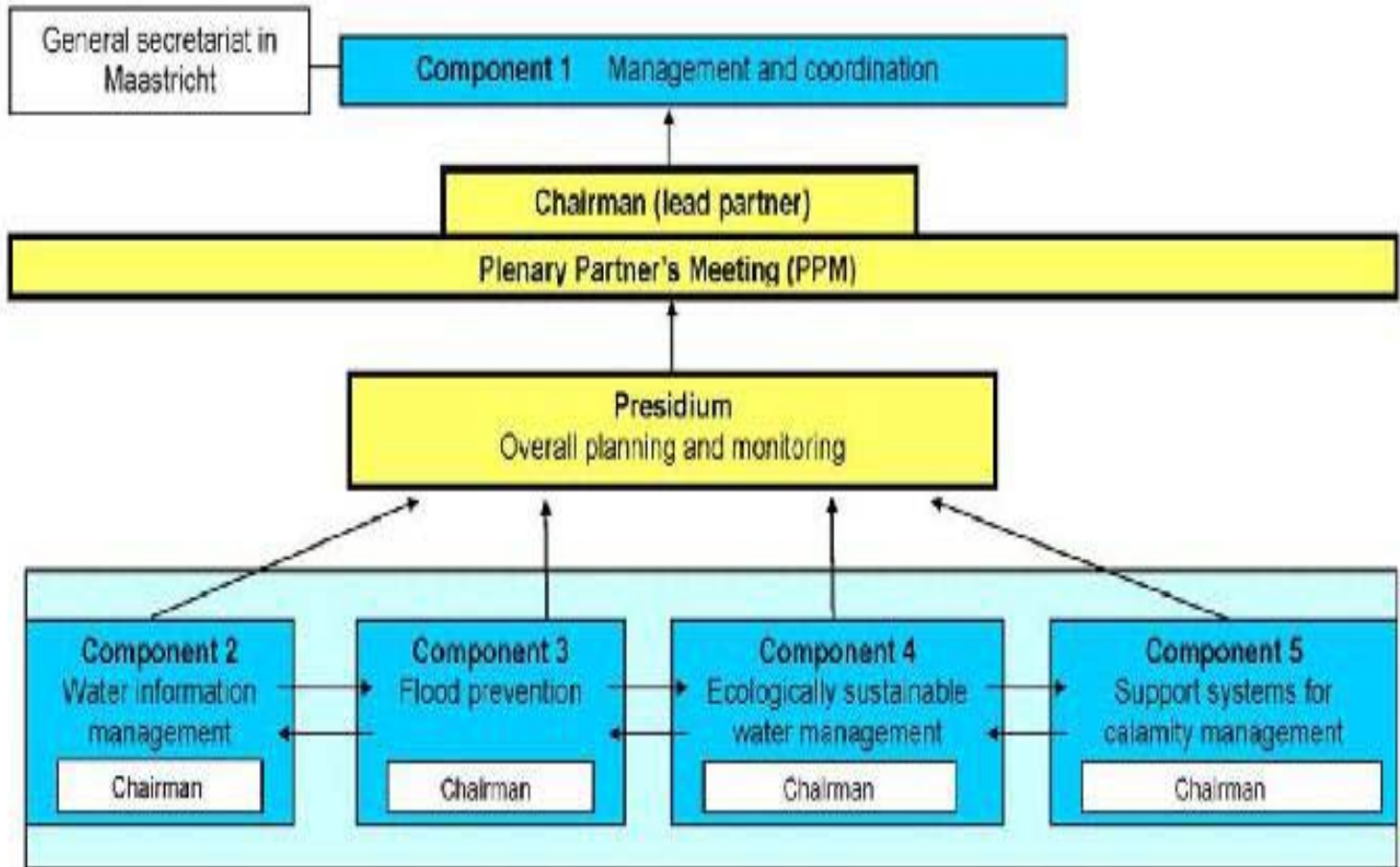
(Source: Euregio Maas-Rhine)



- Most partners operate on regional level
- Most participants are policy makers

Organisation

1



- **Bi-annual conferences**
- **Study visits**
- **Exchange and collection of flood-related project information via extranet**
- **Case studies**

2nd Conference in Grimma/ Saxony October 2005

2

Topic “Cross border cooperation in flood management”

Including:

- Thematic workshop sessions
- Excursion in Grimma
- Visit of the Saxon flood center in Dresden



Inspiring each other...

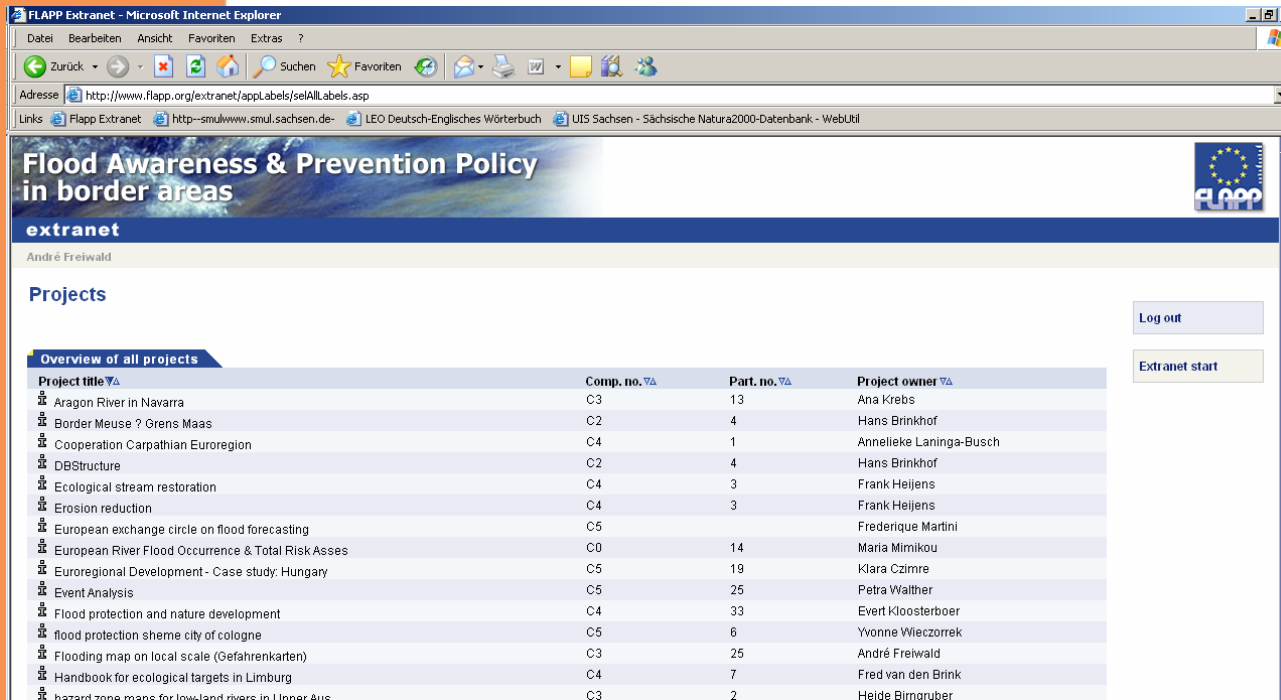
2



Example of study visit

- Leuven - Belgium
- 1st of December '05
- Retention and nature
- 29 participants

- Up and down load of documents
- Knowledge database: Project information + contact details
- Announcements/ News



Flood Awareness & Prevention Policy in border areas

extranet

André Freiwald

Projects

Log out

Extranet start

Project title	Comp. no.	Part. no.	Project owner
Aragon River in Navarra	C3	13	Ana Krebs
Border Meuse ? Grens Maas	C2	4	Hans Brinkhof
Cooperation Carpathian Euroregion	C4	1	Annelieke Laninga-Busch
DBStructure	C2	4	Hans Brinkhof
Ecological stream restoration	C4	3	Frank Heijens
Erosion reduction	C4	3	Frank Heijens
European exchange circle on flood forecasting	C5		Frederique Martini
European River Flood Occurrence & Total Risk Asses	C0	14	Maria Mimikou
Euroregional Development - Case study: Hungary	C5	19	Klara Czimre
Event Analysis	C5	25	Petra Walther
Flood protection and nature development	C4	33	Evert Kloosterboer
flood protection scheme city of cologne	C5	6	Yvonne Wieczorrek
Flooding map on local scale (Gefahrenkarten)	C3	25	André Freiwald
Handbook for ecological targets in Limburg	C4	7	Fred van den Brink
hazard zone maps for lowland rivers in Inner Aus	C3	2	Heide Birnaber

Case study: Cross border risk map for Görlitz and Zgorzelec

2

- Towns where separated in 1945
- Cooperation intensified since the 1990ies
- Application for the European Capital of Culture in 2010

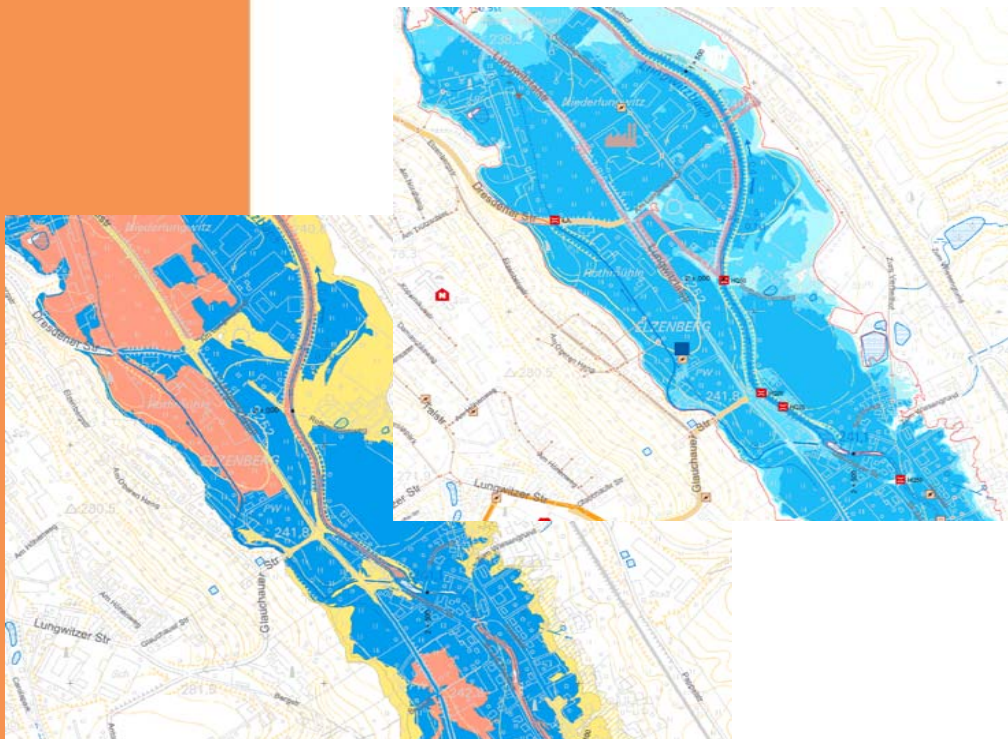


- Nysa flooded in 1981 and 2002

Case study: Cross border risk map for Görlitz and Zgorzelec

Expected results

2



- Risk zone map and flood information map in 3 languages (German, Polish, English)
- Policy recommendation for mutual calamity management and spatial planning



- 1. Continue exchange of knowledge and experience**
- 2. Best practise manual**
- 3. Policy recommendations**

Concrete example of local / regional flood management instruments:

3

- Manual how to deal with flood consequences
- Inventory of existing flood decision support systems
- Case study Cross-border risk map for Görlitz and Zgorzelec
-

Policy recommendation



- **Joint integrated approach to flood management in border regions**
- **Policy recommendations about future transfer of best practices**
- **Recommendation for the EU Action programme**

Relation with EU initiative

- EU Action programme
- Preparation of flood directive
- Practical 'mirror' for policy makers:
 - test draft-directive via realistic cases
 - concrete implications for water managers

Conclusion

4

- Flood is a 'hot' item:
 - On political agenda in Europe
 - Many projects & institutions
- Use existing knowledge for more effective regional flood policies
- Further exchange of practices:
 - Continuation in a new project?

Thank you for your attention !

More information:

www.flapp.org