

CHINA EUROPE

Water Platform

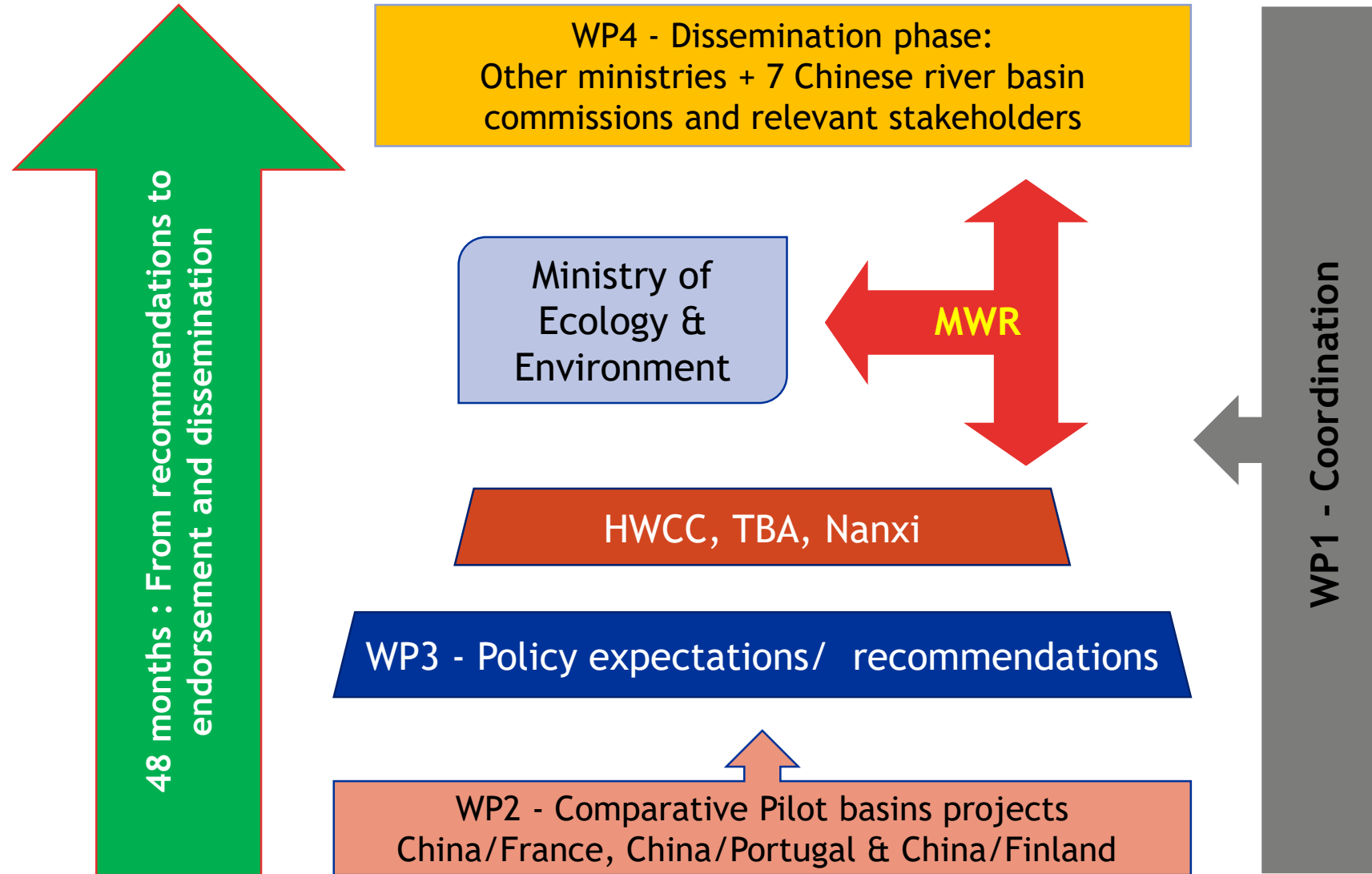
CEWP - PI Lot 1
**Water Management
and Ecological Security**
Policy recommendations

JSC, Budapest, April 2019
Eric TARDIEU, Ana MENDES



Lot 1 - How does it work ?

1. Draw lessons from bilateral pilot projects on basin management (France), water quality protection (Finland) and ecosystem conservation (Portugal), to develop information, knowledge exchange and recommendations,
2. Build strategic policy dialogues with Chinese partners, based on European practices and using practical examples of the implementation of European and Chinese legislation,
3. Develop capacities, business opportunities with Chinese counterparts, propose concrete recommendations for global improvement in water management in China and disseminate them if endorsed.



A 3-years **process** paved with **milestones**

Started in Beijing, **Nov 2018** :

- The **cornerstone** and the **basis** of our process
- 50 participants, **MWR** + the **7 Chinese river basin commissions** + water resources departments and research **institutes**
- **High degree** of involvement and participation
- Identify the **expected outcomes** , the **best methodology** & the **levels of political decision** for the policy recommendations to get **endorsed?**

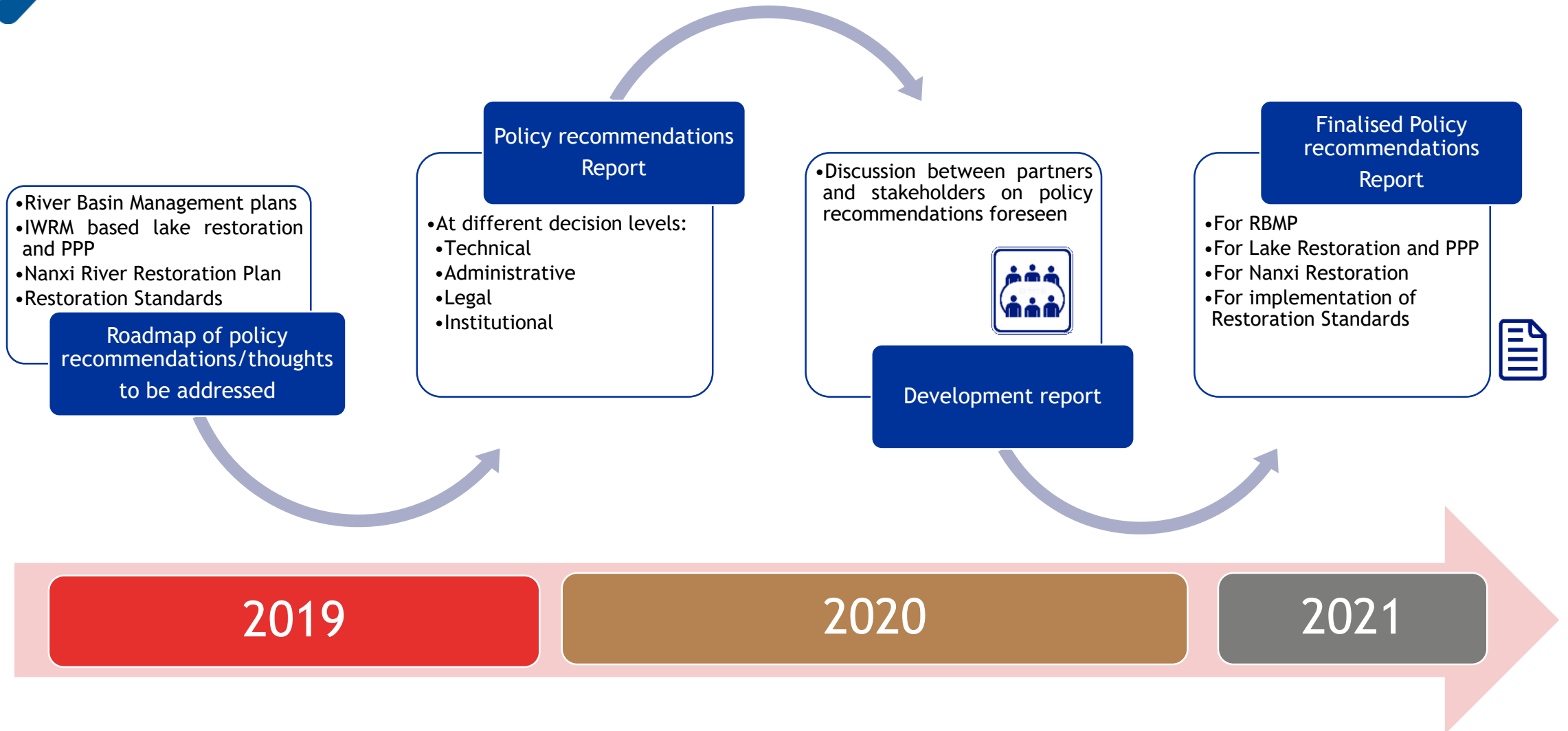
2nd step: Wenzhou, 10 April 2019



- 1st step in 2019... 2 or 3 steps / year until 2021
- Beyond the definition of modalities and expected outlines set in 2018
- Agreement on a process, a roadmap and table of content



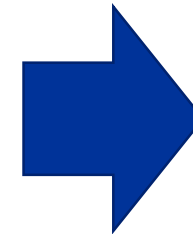
Process Overview



2019-2020: Roadmap for policy instrument

Each partners fills in a template for the policy instrument that they will address during project

Policy instrument Lot X -	
1. Definition and context	
Please name the policy instrument addressed	
Cooperation background	
Work Objectives - Please describe the objectives of the work to be developed for this policy instrument (e.g. objective, characteristics, priority or measure/item concerned) and the reason(s) why it should be improved.	
Name of the responsible body	
Work Contents: What and how will the policy instrument be improved? <i>What is the state of play of the issue addressed by this policy instrument?</i>	
How do you envisage the improvement of this policy instrument? Type 1: through new projects supported, Type 2: through improved governance, Type 3: through structural change? You may give further information in the textbox below.	
Please indicate the type of deliverable you foresee to deliver according to type of improvement mentioned in the previous point	
Stakeholder group relevant for policy instrument 1	
Please provide the indicative list of stakeholder to be involved in the project	
Organization and Task Distribution - What is the role of these stakeholder in relation to policy instrument 1?	
Estimated date for delivery of policy recommendation	



Report on foreseen policy instruments to address and ways to address, stakeholders involved, methodology and schedule



Policy instrument Lot X -

1. Definition and context

Please name the policy instrument addressed

Cooperation background

Work Objectives - Please describe the objectives of the work to be developed for this policy instrument (e.g. objective, characteristics, priority or measure/item concerned) and the reason(s) why it should be improved.

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Stakeholder group relevant for policy instrument 1

Please provide the indicative list of stakeholder to be involved in the project

Organization and Task Distribution - What is the role of these stakeholder in relation to policy instrument 1?

Work Schedule - How and when will stakeholder group be involved in the policy recommendation development process?

Estimated date for delivery of policy

Examples of « preliminary policy thoughts »

The Hai river Conservancy commission

Based on comparative study of water resources management system and mechanism between China and France, on the similarities and differences of water resources management in terms of laws and regulations, institutional settings and functions, supervision and law enforcement, basin planning, information sharing and public participation, it is proposed to:

- **establish a comprehensive coordination mechanism for water governance at the national level** : coordination between Ministries involved in the water sector by the setting up of an inter-ministerial commission presided by a relevant actor with enough decision power
- **Revise China's relevant laws and regulations to strengthen the integrated basin water resources management and strengthen the functions of basin water administrative supervision and law enforcement** : clarification of the role and responsibilities of river basin commissions so that they can fully implement necessary actions
- **Draw on the experience of water police mechanism** to strengthen basin water administrative supervision and law enforcement, and improve the river chief system and lake chief system
- Improve river basin commissions' power to ensure better implementation of basin management plans
- **Enhance information sharing mechanisms** through data standardization & information system on water resources
- **Improve planning methods & tools** (on diagnostic, issues & measures)
- **Focus on ecological restoration** (more specifically on ecological flows)

Examples of « preliminary policy thoughts » Taihu Basin Authority

- Further reduction of external pollution loads
- Establish a high standards water-saving society
- Implement river/lake chief system
- Improve consultation and coordination mechanisms
- Implement water ecological compensation mechanisms and policy in upstream and downstream of the basin

Examples of « preliminary policy thoughts »

Nanxi

- Improvement of fish pass and habitat management options to improve spawning, reproduction and life of Ayu and Natural fish populations
- Indicate possible compensatory measures to make tourism and biodiversity values compatible with water conservancy projects and diversions
- Contribute to Water Treatment Plan development to control textile and shoe pollution based on Waters of Portugal experience in this problem.
- Contribution for ecological management of floods and droughts (e.g. natural retention water measures and ecological flow)
- Contribution to the definition of ecological standards of Restoration projects (e.g. river cleaning and dredging projects not to affect natural biodiversity populations and touristic spots)

2021 - Table of contents - to be adapted

Part I - General Information

Part II - Policy context

- Legal and Governance of the policy instrument
- The regional context
- Reinforcement mechanisms of instrument
- Current funding mechanisms
- Lessons learnt from the pilot basins

Part III - Background

- Past projects
- Current projects
- Best practices identified

Part IV - Towards policy evolution

- Innovative measures based on the pilot basins projects that can be introduced - good practices
- Contributions to the improvement of strategies from stakeholders perspectives
- Scientific background knowledge

Part V - Details of the actions envisaged

(one for each section)

- Actions (list and description of the actions to be implemented)
- Players involved (please indicate the organizations in the region who are involved in the development and implementation of the action and explain their role).
- Costs (if relevant)
- Funding sources (if relevant)

Thank you / 谢谢

