## **GWP REGIONAL WORKPLAN 2012**

## Name of GWP Region: GWP China

## Introduction:

GWP China is a well established IWRM actor at all levels in the country after 11 years of gains. With a legacy in the new Water Law of 2002, the IWRM concept is a basic element of the water polices in China. Current role of GWP China is to facilitate IWRM implementation for climate change adaptation and water and food security by bringing sectors and stakeholders together.

In the 2012 Work Plan, GWP China manages to bring in *Workshop on Water Resources Management System Development in China* with key activities planned at <u>national and river</u> basin levels, i.e.:

- *Workshop on Water Resources Management System Development in China* to be held by GWP China Secretariat in May
- *Dialogue on IWRM for Yellow River Basin*, to be organized by GWP China Yellow River (the Yellow River Basin Water Partnership)

At <u>provincial levels</u>, there are four key activities that address provincial priorities within the IWRM, with a focus on water security issues:

- 2<sup>nd</sup> Workshop on Dongting Lake Protection, GWP China Hunan
- On-Site Study on Strengthening Flood Forecasting and Warning System, GWP China Fujian
- Workshop on Optimized Distribution and Scientific Utilization of Diverted and Local Water Resources, GWP China Hebei
- On-Site Study on Rural School Campus Water Supply and Conservation and Ecosystem Building, GWP China Shaanxi

In 2012 Work Plan, a focus is also to knowledge generation, sharing and dissemination. The individual activities under strategic goals 1 and 2 will reinforce knowledge uptake among different stakeholders in China.

Strategic Goal #1: Ensure water is a key part of sustainable national development. This goal focuses on improving water resources management to help countries towards growth and water security emphasizing an integrated approach, good governance, appropriate infrastructure and sustainable financing.

	Strategy to influence the boundary actor and contribute to achieving the outcome challenge		
Outcome Challenges	<b>Progress markers</b> – Describe the change in the boundary actor in each outcome challenge	Action to be taken – Specify what will be done, by whom, when and where	
Outcome Challenge #1 The stakeholders need strategies to follow the outlines of the < Decision on Speeding Up the Reform and Development in Water Sector >	Relevant organizations and planners will propose strategies of water security, people's livelihoods improvement and ecological development for the consideration by decision- makers.	<ul> <li>Workshop on Reform and Development in Water Sector, GWP China Hunan, Hunan Province <u>Activities:</u></li> <li>analyze the outlines of the <decision on="" speeding="" up<br="">the Reform and Development in Water Sector &gt;</decision></li> <li>discuss and analyse current issues of water resources management in Hunan Province;</li> <li>propose measures and relevant improvement strategies for the reference of the policy making;</li> <li>convene a two-days Dialogue.</li> </ul>	
Outcome Challenge #2 Dongting Lake managers and stakeholders after the first workshop in 2010, will be better implementing the IWRM for the lake management according to < Decision on Speeding Up the Reform and Development in Water Sector >.	The experiences of Dongting Lake management will be shared among stakeholders for better implementation of IWRM in the lake management.	<ul> <li>2<sup>nd</sup> Workshop on Dongting Lake Protection, GWP China Hunan, Hunan Province <u>Activities:</u></li> <li>introduce experiences of pilot areas in terms of IWRM in the management of Dongting Lake;</li> <li>consult with relevant governmental agencies, regions, experts and stakeholders for improving knowledge and capacity in the lake management;</li> <li>coordinate the actions, policies and programmes on the management of the lake;</li> <li>convene a two-days workshop.</li> </ul>	
Outcome Challenge #3 Involved water stakeholders will agree on a framework towards a sustainable water management scheme in Hebei Province	It will better the management and utilization of the diverted water and the local water resources in a scientific way in Hebei Province.	<ul> <li>Workshop on Optimized Distribution and Scientific Utilization of Diverted and Local Water Resources, GWP China Hebei, Hebei Province <u>Activities:</u></li> <li>discuss the strategies of better management of different sources of water sources;</li> </ul>	

		<ul> <li>analyse the situation of sharing the diverted water for the compensation of using local water among the cities along the middle route of the South-to-North Water Diversion Project;</li> <li>submit recommendations to the relevant governmental agencies;</li> <li>convene a two-days Workshop.</li> </ul>
Outcome Challenge #4 The IWRM will be introduced to the < Decision on Speeding Up the Reform and Development in Water Sector > for the better management of water resources .	The strictest water resources management system shall be promoted by the update action standards, clear assignment of responsibilities and duties, and coordinated operation as well as a set up of cooperative mechanisms across sectors and among stakeholders as the outcomes of the workshop.	<ul> <li>Workshop on Water Resources Management System Development in China, GWP China Secretariat, May, 2012 <u>Activities:</u></li> <li>analyze the status of implementing the&lt; Decision on Speeding Up the Reform and Development in Water Sector &gt; ;</li> <li>identify the strategies of improving action standards, clear assignment of responsibilities and duties, coordinatied operation and cooperative mechanisms of water resources management;</li> <li>promote cooperation and exchanges between different sectors and stakeholders at home and abroad;</li> <li>put forward and submit the recommendations to the relevant government agencies;</li> <li>convene a two-days workshop (May, 2012).</li> </ul>

Strategic Goal #2: Address critical development challenges. This goal focuses on developing and advocating solutions to critical challenges to water security, such as climate change, growing urbanisation, food production, resource related conflict and other challenges as they emerge.

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Outcome Challenge #1 The project of water-conservation and ecosystem building for the school campus in rural areas must be emphasized and widely informed for the overall building of new socialist countryside and better rural education reform regarding water- related problems in schools.	The on-site study will help improve the water supply and sanitation for school children. It can play a role of platform for transferring the concepts of re-cycling economy and sustainable development into practices and measures in rural areas and also better way of disseminating the experiences of four pilot schools.	<ul> <li>On-Site Study on School Campus Water Supply and Conservation and Ecosystem Building, GWP China Shaanxi, Shaanxi Province</li> <li>activities: <ul> <li>organize on-site surveys in the pilot schools;</li> <li>exchange experiences and achievements on building modern countryside and rural education reform in Shaanxi province;</li> <li>disseminate the experience of "sanitation improvement" among the secondary and primary schools in rural areas;</li> <li>improve water quality for rural water supply;</li> <li>improve the impact of rural water supply on children's education and health;</li> <li>work out the report based upon the on-site investigation;</li> <li>convene a two-days workshop (May, 2012)</li> </ul> </li> </ul>	
Outcome Challenge #2 YRCC and the riparian provincial governments together with other stakeholders agree on recommendations for a proposal on strict management of water resources.	The report and recommendations on strict water management in the Yellow River basin will be developed.	<ul> <li>Dialogue on IWRM of the Yellow River Basin, GWP China Yellow River, Henan Province.</li> <li><u>Activities:</u> <ul> <li>review and discuss the existing water resource management system and monitoring system of water and soil erosion;</li> <li>evaluate real conditions upon the "the severities";</li> <li>work out the study and evaluation report;</li> <li>convene a two-days Dialogue</li> </ul> </li> </ul>	
Outcome Challenge #3 The countermeasures and strategy of flood forecasting and warning systems are updated under the	The forecasting and warning system strategy and countermeasures will be advanced according to the 12 <sup>th</sup> Five Year Plan and the involved stakeholders will be informed with rational disposition of	On-Site Study on Strengthening Flood Forecasting and Warning System, GWP China Fujian, Fuzhou, Fujian Province. <u>Activities:</u>	

new circumstances.	systems and will set up mechanisms for jointly decision- making and emergency treatment.	• • • •	review and draft strategies to improve the flood forecasting and warning systems; introduce the reasonable disposition of flood warning platform and monitoring facilities of flood forecasting in each county; propose coordination mechanisms between water and metrological sectors at all levels; convene a two-days Workshop (September 2012); submit the findings and recommendations to relevant authorities and decision-makers.
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**Strategic Goal #3:** Reinforce knowledge sharing and communications. This goal focuses on developing the capacity to share knowledge and to promote a dynamic communications culture, so as to support better water management.

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Outcome Challenge #1 GWP China partners are engaged to promote an intellectual leadership to influence water related policies	GWP China Secretariat will document IWRM practices and programs regarding the experiences of its partners, DFID Beijing Office and WRI.	• develop ToolBox Case study, GWP China
Outcome Challenge #2 Knowledge will be shared by water professionals and students to meet IWRM implementation challenges	GWP China partners in cooperation with the academic sector will disseminate IWRM knowledge with a specific focus to reach students and professionals involved with different aspects of water resources management.	• organize training workshop on water resources management with the cooperation of Hohai University, Nanjing Hydraulic Research Institute, Water Resources Department of Jiangsu Province and other partners
Outcome Challenge #3 Water stakeholders are better informed through GWP China knowledge dissemination about issues related to managing water resources	Raised awareness on water management issues and the role of GWP China among the public and relevant actors in water and development sectors, e.g. the donor community. Media have access to IWRM activities of GWP China	<ul> <li>GWP China Website Management</li> <li>update information on IWRM implementation, GWP China news, background information and documentation on climate change adaptation and water security;</li> <li>strengthen linkage between GWP China and the major media</li> <li>translate into Chinese relevant IWRM publications;</li> <li>publish IWRM relevant materials into Chinese language.</li> </ul>

Strategic Goal #4: Build a more effective network. This goal focuses on enhancing the network's resilience and effectiveness through stronger partnerships, good governance, measuring performance to help learning and financial sustainability.

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Outcome Challenge #1 GWP China will improve its capacity and widen its scope as IWRM facilitator.	Build capacity of the partnerships in China for more effective and productive performance.	<ul> <li>Broadening and Strengthening Linkages with other IWRM Actors, GWP China <u>Activities</u>:</li> <li>communicate and cooperate with other organizations;</li> <li>organize training activities for the working staff of the secretariats.</li> </ul>	
Outcome Challenge #2 GWP China will improve its fund-raising capacity and have new partners.	Promote relationship and cooperation with new partners including financial partners.	<ul> <li>Participating in GWP's and other relevant international activities, GWP China <u>Activities:</u></li> <li>strengthen the cooperation with new partners and international organizations and seek co-funding;</li> <li>increase mutual understanding with GWPO and other partners.</li> </ul>	