Initiative to enhance water security capacity

Section 1: General Information			
Summary	Water security is a global challenge that is crucial to ecosystem protection, urban and rural water supply and sanitation services, as well as food and energy security. It is a major concern for governments and citizens of all countries. Focusing on improving national and global water security capabilities, it is necessary to promote scientific water security assessment, strengthen water security risk management, promote resilient water infrastructure construction, and better respond to water risk challenges in a changing environment.		
Proponent Name(s)	China, GIWP, IWRA		
Proponent Type	National Governments		
Primary Contact Name	Li Yuanyuan		
Primary Contact Details	yuanyuanli.giwp@qq.com		
Additional Contact Details	gengxjun@qq.com		
Region	Asia Pacific		

Section 2: Commitment	
Target	Enhance national and regional capacity to ensure water security, promote knowledge exchange and sharing, and promote cross-sectoral and cross-border cooperation.

Section 3: Actions and Outcomes to Achieve Targets				
Actions and Outcomes	 Water Security Assessment: Establishment of a water security evaluation index system, carrying out comprehensive assessments on water resources, ecology, environment, and water related disaster prevention and control, governance and management, and issue regular national reports. Water Security and Risks Management: Strengthen risk management of river basin, taking cities as key point. Resilient Water Infrastructure System Construction: Improving the layout, structure, functions and system integration of water conservancy infrastructure, and promoting construction of green water infrastructure networks. 			
Implementation Period	Start Period End Period	5/18/2024 5/18/2024		