

About	This overview is part of a series prepared by the NAP Global Network Secretariat sharing analysis of the structures of national adaptation plan (NAP) documents.
	For more overviews of NAP documents, please visit the NAP Trends platform hosted by the NAP Global Network at: https://trends.napglobalnetwork.org/
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Notes	Five initiatives are missing in the NAP document.

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	Initiative 1.2.1	Upgrade IBIS rehabilitation programs to modernize surface water distribution systems. Key modernization steps will include: Increasing hydraulic control in the secondary distribution system to ensure sufficient delivery to water courses under different flow regimes; Improving real-time groundwater monitoring in canal command areas to facilitate conjunctive management of ground and surface water; Developing integrated hydro-agro informatics systems to make irrigation supply responsive to crop water requirements; Develop flexible and participatory institutional arrangements and regulations to maximize equity and reliability in the operations of modernized infrastructure	Key Objective 1.2	40
	Initiative 1.2.2	Develop a long-term plan for asset management, and operations and maintenance with a focus on: Maintaining conveyance efficiency; Reducing non-beneficial losses, especially leakages in saline groundwater zones and waterlogged areas; Ensuring access for tail-end users; Ensuring all measurement systems are regularly calibrated	Key Objective 1.2	40
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	Initiative 1.4.1	Develop plans for managing drought-flood cycles in areas where both hazards affect agricultural communities. Key actions in the development and implementation of these plans will include: The most feasible and locally appropriate infrastructure options from the above list; Institutional and community-based measures for rationalizing water use during periods of drought; Improving risk monitoring and early warning systems	Key Objective 1.4	41
	Initiative 1.4.2	Develop a plan for strategic water storages across the country that minimize environmental and social harms and decentralize and devolve management of stored water. Priority will be given to: Small rainfall and runoff capture dams for groundwater recharge or direct use; Dispersion structures with downstream storages for productive use of hill torrents; Small storages within the canal distribution system to regulate irrigation supply; Watershed restoration work that increases in filtration of rainfall and runoff into groundwater	Key Objective 1.4	41
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