

DIRECTIONS AND PRIORITIES OF THE 6TH WORLD WATER FORUM

ENSURE EVERYONE'S WELL-BEING

1.1. GUARANTEE ACCESS TO WATER FOR ALL AND THE RIGHT TO WATER

- AND THE RIGHT TO WATE.

 AND THE RIGHT TO WATE.

 11. For 2012, highlight the pradical implications of the Right to Water for practitioners by collecting and discensing that seed are aamle per category in each neglion of national policies targeting and delivering effectively better water quality exabliship accessibly, infortability a country level, all major components of the human right to drinking water or components of the human right to drinking water or components of the human right to drinking water decreases by x8, with special attention to the poor.

 13. By 20, ensure that the problet in home pound on without access to safe water decreases by x8, with special attention to the poor.

 14. By 20'S ment but he pid of cut interior in each continent have set up financial mechanisms that such the needs of local authorities and local operators.

 15. By 20'Com come than half of countries in each continent have set up financial simple, inclusive and reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting mechanism for water supply that inductive each reliable reporting in reliable

1.2. IMPROVE ACCESS TO INTEGRATED SANITATION SERVICES FOR ALL

- by 2050 whole population/communities (every one and especially children) use and properly maintain appropriate sanitary toilets (MDGs).

 Reduce by 25% by 2020 the percentage of people whose wastewater is neither

- Reduce by 25% by 2020 the percentage of people whose wastewater is neither collected on treated properly.
 By 2025, increase by 25% unban wastewater and excretare-use in different sectors (agricultural fourtiern municipal uses, energy generation) where financially and capital countries of the properties of the small price of administration of the small properties for subsequent plans of administration of the small properties for subsequent plans of administration of the small properties for subsequent plans of administration of the small properties of subsequent plans of administration of the small plans of administration of the small properties of the small properties of the small plans of administration of the small plans of a
- implementary of thousand and boar reverse as a format in call authorities will sanitation charged and profite and many and a sanitation charged in a sanitation charged in preference by involving load statestoders, too clied strategy than excepted and implementation by involving load statestoders. Too clied strategy concepts the sanitation of the sanitation of pain and priorities. Cordinate with a national comprehensive strategic scalation plan and priorities. Cordinate with a national comprehensive strategic scalation plan and priorities. See 1920. See 1920 and priorities was strategic and priorities. See 1920 and priorities was strategic and priorities. See 1920 and priorities are strategic and seed of the seed of t

1.3. CONTRIBUTE TO HYGIENE AND HEALTH THROUGH WATER

- 1.3. CONTRIBUTE TO HYGIENE AND HEALTH THROUGH WATER AND SANITATION

 1.8 y 2016 Sevelop ten modaler education programmes, based on harmonized communication strategies, that foster a better understanding of linkages between water, sanitation, hypiene, food severily and health to commence, practicioners, policyfection-makers and health promoters, and to deliver these programmes in 30 countries have incorporated the water safety framework into their national water recovers strategies, with a view to ensuring a coordinated and interprated water safety approach for dirinking-water, the management of and use of wastewater, and he management of recreational water and water for implaction and the management of recreational water and water for implaction and practice of water safety and sanitation safety planning will be fully rolled out in 9 middle and tower inconce countries, at the policy regulatory and operational levels, with the establishment of actional health-based targets, the quantitative assessment of incredible insick, the migherentation of cumulative and hydrogen gromotion. That include funding flows from governments, external sources and households, and have developed appropriate platforms for sharing experiences and coordinating actions on this procies with the health and educations seeks.
- 135. By 2016 establish 10 solid research projects in parts of the world selected for high water-associated disease burdens on multi-exposure to water contaminants and aquatic enrironments that by 2018 will have contributed at least 25 per-reviewed articles to support evidence-based decision-making for managing water to protect
- article to stoppior testing the season of the stoppior testing to managing water to proceed health.

 16. 9/2015, 30 additional countries will have established national politicies and or regulations regarding household water treatment and safe storage and point of use water treatment in schools by 2018, 50 contribes will have been stopped to the support.

 17. 18/2015 are oldence based integrated approach for the primary prevention of endemic and epidemic choices will when been enchorted in Countries of Contral Africa, with a major emphasis on ensuring sustainability through water and sanitation infrastructure development and by 2018 this approach will have been replicated in X additional countries in Western and Southern Africa.

1.4. PREVENT AND RESPOND TO WATER-RELATED RISKS AND CRISES

- plementation.

 14.2. By 2015, 50 countries have identified, assessed and monitored disaster risk and developed an early warming system.

 14.3. By 2015, 50 countries have developed social policies to reduce the vulnerability of their most at risk populations.

 14.4. By 2015, 50 countries have an effective disaster preparedness plan for response at all levels.

- at all levels.

 145. Reduce disaster-induced economic losses, in 25 countries with lowest HDI, to 40% of GDP by 2000, 19% GDP by 2000 and 5% GDP by 2050.

 146. By 2015, 100% of the level one crisis has been addressed in an effective, coordinated away through the funnamentain reform approach and with systematically consideration for rehabilitation.

1.5. CONTRIBUTE TO COOPERATION AND PEACE THROUGH WATER

- THROUGH WATER

 It Increase the policial acceptance and implementation of the principles of existing international, regional and local water law (its principles, customary law, state practice, conventions, bilateral or multilateral apprenents, significant judical decisions and writings, (et.) in the international community.

 It increase the number of new agreements and revides thanked the pushing of existing agreements relief but transchountary surface and/or groundinates.

 It is given that the property of the property and the property of the property o

- transboundary aquillers considering the UNGA Recolution 65/24 on the Law of Transboundary Aquillers.

 15.4. By 20. increase the number of institutions within transboundary basins and/or agular systems capable of ensuring sustainable management of water resources. 15.5. By 20. in local and international conflict situation develop pragmatic solutions to water related issues through Cooperion and disclupe windying the principal are situations of the situation of the properties of the properties of the properties of 15.6. By 20. create sustainable financial mechanisms to finance transboundary water situations.
- 15.6. By 2D. create sustainable financial mechanisms to finance transboundary water institutions and fund their value management plan.
 15. By 2D. develop mechanisms to share and montor information at transboundary level expectable yor. Of Scientific and sociel data for information systems contribution to an online inventory and establishment of a water observatory and (iii) indicators and quidelines for programmes monitoring the quality of cooperation and impact of the lack of access to water on cooperation and peace-building and peace-building. See By 2D. contribute to increasing the training in transboundary water management and conflict resolution of a number of key groups such as 1. Decision makers, 2. Serior and high-level water professionals, 3. Junior water professionals, 4. Media professionals and S. Public at large.
 159. Part 20. exterition and sometimes of the professional for the professional contribution of the professional contribution and some professional contributions.

CONTRIBUTE TO ECONOMIC

2.1. BALANCE MULTIPLE USES THROUGH IWRM

- usages of water, scientists and economists.

 By 2015 elaborate and validate models which could be used as tools for I decision makers implement IWRM to balance multiple water uses to best a
- use flyticalid systems (MLS) in line with those approved by international organizations and funding institutions.

 By 2015. WirM authorities, jointly with water service professional will identify relaide methods and provide recommendations on appropriate equipment for accounting measurement of withdrawn water resources as well as produced
 continuity measurement of withdrawn water resources as well as produced
 fortificational consumption use and return flow water volumes. Ap part of this
 process international Organizations will develop recommendations reparding
 which water related information should be chained or strated.

2.2. CONTRIBUTE TO FOOD SECURITY BY THE OPTIMAL USE OF WATER

- 22.1 By 2020 such airably increase by xxis as compared to 2005-07 baseline land & water productivity (relder per land per mil 3) crainfed inclinative for specific crop coteopries).

 22. By 2020, such airable you can be xxis as compared to 2005-07 baseline water productivity per unit land and per year (yield per mil 3 per ha and per year) of in-rigited and pricture for specific roy coteopries).

 22.3 Increase sustainably productivity and lower costs of water management (yield per ha per mil of water and per Ss of production cost) in such a way that by year 12. As year 22. As years 22. As year 22. As years 2

2.3. HARMONIZE WATER AND ENERGY

- Unitary policies are effectively implemented by public authorities and water billities of cities totaling xx inhabitants, aiming at a minimal improvement of xx% of the energy efficiency of urban water systems in 5 years. by 2015, XX leading desalination companies commit to apply a guide of Best Avail-
- By ZDL, XX reduring usable and able Technologies.

 By 2020, XXV6 of the water systems (new or existing) for isolated (off-grid) communities are powered by affordable energy sources and resilient to volable energy.
- 23.4 By 205 scalables a conceptual and analytical framework for evaluation and re-porting of the energy impacts on water.

 23.5 By 2015, in at least 20 countries covering the five major regions, an assessment tool on hydropower sustainability (covering economic; social and environmental dimensions) developed through a multi-stakeholde process is applied to ad-vance preparation and implementation/operation of suchainable hydropower.

- schemes.

 Oil 8 gas production impact on water By 2012, issuing principles for responsible water management for oil and gas exploration, production and upgrading, adopted by operators in country or region managing. W5 4 oil and gas production.

 By 2015, w8 6 of the bioduels traded are in compliance with a third-party certification system for bioduels standarding valuations.

 By 2015 establish in antwork of water and energy policy makers involving at least and the production of the production o

PROMOTE GREEN GROWTH AND VALUE ECOSYSTEM SERVICES

- 2-4. Power of SERVICES
 2-1. Policies Senabling conditions: By 2012 propose a framework for action on water in green growth, in support of the MDGs and implementation of 8ix-20 agreements, that address local, national and regional action and could be included in the forums policial add startions.

 2-2. Returns from public and private investment in innovative, exo efficient technologies and fell publicing international capital los supply excipted inservices are quantified and public and provided in the supply and plans for water individual provided in the supply and supply and plans for water individual provided in the supply and supply and plans for water individual provided in the supply and plans for water individual provided in the supply and plans for water individual provided in the supply and plans for water individual provided in the supply and plans for water individual provided in the supply and plans for water individual provided in the supply and plans for water individual plans for an endought and energy development. By 20, green accounting methodologies fully incorporating the entrivorments's social and economic dimensions of water are demonstrated in national accounting case studies for xx countries.

KEEP THE PLANET BLUE

3.1. IMPROVE THE QUALITY OF WATER RESOURCES AND ECOSYSTEMS

- ducing nutrient inputs and pollution from urban wastewater effluent and land-based arthives, supported by a netional prioritation decision to pro-tect and enhance the quality of water for human well-being and to support the sustainability of water resources and ecosystems. The larget will be supported by strategic multi-stakeholder collaboration and by increasing scientific and tech-nical cooperation at the international level.

 314. By 2018, X river basis and water resource management plans and related imple-mentation strategies safeguard and restore ecosystems environes. See 135. By 2020, financial support to implement water resource management practices, tools and inflinites and national and river basis scale that support ecosystem maintenance and restoration investments increase in line with commitments.

3.2. ADJUST PRESSURES AND FOOTPRINTS OF HUMAN ACTIVITIES ON WATER

- OF HUMAN ACTIVITIES ON WATER
 22. By 2013, global high-resolution water fordprint and water availability databases
 and maps are publicly available, as well as environmental flow requirements, water
 scricky and water pollution maps at multiples scales including river bearins.
 22. By 2015, the water footprint impact and response strateleys of a number of specific
 product categories as produced or consumed in a number of specific replors (in
 particular in water scarce areas) have been quantified and assessed.
 23. By 2015, public sector and its appropriate bodies at the beain, regional, national
 another municipal levels have developed water footprint assessment and impact
 mitigation plans, specifically in water stressed areas taking into account global
 changes.
- milipation pairs, speriment in the water footprint of food wastle/losses and develop partnerships with other interested sectors to develop actions/strategies aming at reducing the evoluble footprint of food wastle/losses by 50% by 2020.

 32. By 2020, a wastle footprint aments program in support of the other post is launched during the World Water Forum.

 2. By 2015, a Wastlesses sectors and their supply chains have developed water footprint impact militagation and sustainable water management certification pro-

3.3. RESPOND TO CLIMATE AND GLOBAL CHANGES IN AN URBANISING WORLD

- 3.3. By 20. Water management expertise shall be represented at the UNFCCC Adaptation Committee and water related adaptation, including building resilience to climate change in urbanized areas, shall be adequately addressed under the mechanism of the Green Climate Fund, as an outcome of COPT raceisons and followers.
- low up.

 322. By 20., develop a set of internationally recognized methodologies to assess and handle uncertainties of impacts of dimate change on surface and ground water and identify priorities of awareness raising for improving water management, in close partnership with PDCU, MDCC and other relevant roginations, and implement them in the preparation of a network of at least 10 river basin management.

- consists of the preparation of a network of all least Or live to bean management and management and the preparation of a network of all least Or live to bean management and preparation of the preparation of the preparation of the preparation of collaborative evor on scenario development and modeling by several internationally renounced applied research institutions with outlooks at global, regional and local levels.

 33.4 By 2015 urban and utility development plans will include a risk assessment and risk management policy for one with increased climate and plade changes.

 33.5 By 2012, the Allismore for Gobal Water Adaptation is established as a global seafer in providing showedge and adultion or mainstreaming adaptation to climate change in water programs, strategies, plans and projects.

 35. Establish a global condition of delsta countries regionsy and other specifically wait negate geographical areas (and areas, mountainous areas etc.) to illustrate how to deal with the cumulately pressures of global change and migration processes in an inclusive transparent and multidisciplinary way, to create an enabling and responsibilizing environment for stabelisheders and citizens alle, whose action and a stabeling and responsibilizing environment for stabelinders and citizens alle, whose action and appropriate and multidisciplinary way, to create an enabling and responsibilizing environment for stabelinders and citizens alle, whose action and appropriate and advantage and an advantagement of the programs and appropriate and an advantagement of the programs and an advantagement and advantagement and an advantagement and advantagement and an advantagement and an advantagement and an advantagement and an advanta
- plan will be launched in Marseille in 2012.

 33. By 20., prepare K integrated urban water safety plans incorporating risk m ment and resilience to climate change as well as climate adaptation and safety plans for utilities.

CONDITIONS FOR SUCCESS

GOOD GOVERNANCE

TRANSLATED INTO MEASURABLE TARGETS

- ner. By 20_ all countries will have adopted governance tools, indicators and mechanisms for performance measurement (service delivery) to monitor and evaluate water policies; and all countries will have put in place at na-tional and local level processes for capacity building on the governance

- tional and local level processes for capacity building on the governance look application.

 By 2020, Increase by 300% the number of river basin management plans (enabysis of Initial status and main sissue).

 By 20. Increase the number of country with water security diagnoses and operance tools, based on existing regulatory and legislative (local, national, inferralional) framework and WRM mechanisms.

 By 20. Increase the number of country with water security diagnoses and by 800 mechanisms of the security of the provider of the security of the provider of the security of the security of the provider of the security of the security

- PRICE A number countries are aware of and have expressed support to the concept of stateley inflancial planning for WSS and most of these countries have engaged in the process of developing a strategic financial plan or have stall clear timeline for when to do this. By 200.5 a number of countries allocate vis of the resources identified through strategic financial planning for "Soft measures" (capacity building, project preparation atr.)

- strategic linancia planning for "Soft measures" (appach plutiling, project preja-ration, etc.).

 By 2015, xo countries per region have inscribed in their water policies the achiev-ment of sustainable cost recovery through a combination of Ill arbased subsidies, Tariffs and Tinarders from abroad (ep. DDA, remittances) that is financially sus-tainable residied and oscolal equitable.

 By 2015, xo countries per region heiving transferred competence in the water and/or saintation sector to the local authorities with have set up as financial mechanism allowing direct access to financially to local authorities through (i) adequate and projectible flows of loss and/or (i) access to respecible financial reproduction projectible flows of loss and/or (i) access to respecible for access projectible flows of loss and/or (i) access to respecible financial reproduction of the company of the control of the company of the

- xx6.

 Transcrip Water in an integrated approach
 By 2001 feating service providers, financing agencies and governments in 5 counBy 2001 feating service providers, financing agencies and governments in 5 countries; at a mer making use of financial and other incentives to provide sustainable
 water and sanitation services to low income consumers; b) have mechanisms in
 place to excure that capital minienters and support costs are financied to ensure
 water and sanitation services that lest to low income consumers.

FNARLING ENVIRONMENTS

- ENABLING ENVIRONMENTS

 By 2015, design and implement a programme, including in developing countries, to improve the delivery of treaenth for valet governance with a view to increase capacitylistic register leaders give disconsimilates at various levels through exception of the programme is in place to prepare educations of formal and non-formal education to efficiency levels children, volume and adults through action education in 20% of countries, especially as related to samitation and disaster preparedness.

 By 2015, a programme is designed and implemented to ensure development and sustainability of vocational valent etraining centres, in order to ensure implementation of a water technician and workers capacity building programme by 2020. By 2015, develop a giodally validated comprehensive competency profile for water education along with the establishment, by 2020, a global and integrated tertiary water education and events of this place tearning in regions where the issues are with a view of halfwire butter education and various profiles of the interest to make the interactional development position.

 By 2015, strengthen and establish effective public awareness raising networks of professional along and programs and profiles and by the profiles of professional along and programs and account and analysis of the water and analysis of immedia and by improved geographical coverage as well as by better quality of information, respectively Develop quicellines regarding communication not drinking water samilation, hydrone, foods causily, and health issues towards specific audences using appropriate technologies. By 2015, steppiden and careful from a profile and the profile and profiles and profi

