

ANNUAL REPORT OF THE COMMISSION ON THE IMPLEMENTATION OF THE JULY  
2008 ASSEMBLY DECLARATION ON THE SHARM EL SHEIKH COMMITMENTS FOR  
ACCELERATING THE ACHIEVEMENT OF WATER AND SANITATION GOALS IN AFRICA  
ASSEMBLY DECISION (ASSEMBLY/AU/ DECL.1 (XI)) OF JULY 2008

**ASSEMBLY OF THE UNION**  
TWENTY FOURTH (24<sup>TH</sup>) ORDINARY

30<sup>TH</sup> – 31<sup>ST</sup> JANUARY 2015 ADDIS ABABA, ETHIOPIA

**THE 2014 AFRICA WATER AND SANITATION SECTOR REPORT**

***SECURING SANITATION IN AFRICA***



**AFRICAN UNION**

DEPARTMENT OF RURAL ECONOMY AND AGRICULTURE (DREA)



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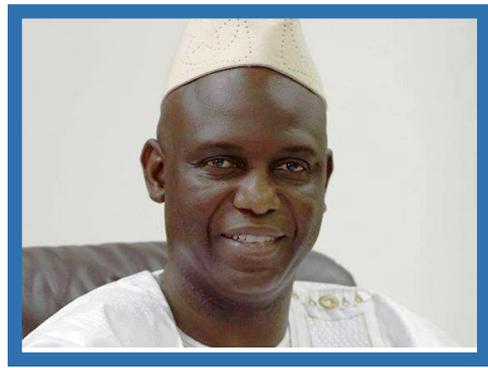
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DEPARTMENT OF RURAL ECONOMY AND AGRICULTURE (DREA)





H.E. Mme Tumusiime Rhoda Peace  
Commissioner of Rural Economy and Agriculture  
Africa Union Commission



Hon. Mansour Faye  
Minister of Hydraulics and Sanitation of the Republic of  
Senegal, President of AMCOW

## FOREWARD

We wish to recognise the tremendous contribution of the African Union (AU) Member States, as well as the support of the Government of the Federal Republic of Germany through Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ); the African Development Bank (AfDB) through the African Water Facility; and the Bill and Melinda Gates Foundation, to maintain the momentum of ongoing efforts to strengthen and institutionalise the African Water and Sanitation Monitoring and Evaluation (M&E) System. The system is aimed at allowing us to fulfil the responsibility assigned to us, in the July 2008 Assembly Declaration on the Sharm El Sheikh Commitments, to annually report to the Assembly of the AU on progress in accelerating the implementation of water and sanitation goals in Africa. In addition, the system will form the basis for undertaking evidence-based action-oriented interventions towards the actualisation of the Africa Water Vision 2025.

In this respect, the Assembly of the Heads of State and Government (HoSG) of the AU – after consideration of the information presented in the inaugural Africa Water and Sanitation Sector report presented at its 22nd Ordinary Session in January 2014 – took a decision (AU/DEC. 516 (XXII)) designating His Excellency President Paul Kagame to provide leadership in the implementation of activities aimed at redressing deficiencies in the provision of water supply; and hygiene and sanitation services in Africa, particularly at rural household level. This has led to the formulation of the Kigali Action Plan, the preparation of which has been contributed to and informed by the National Needs Assessments of 10 jointly and purposely selected AU Member States. The Kigali Action Plan is centred on practical implementation of existing solutions and commitments with the aim of extending water and sanitation services to at least an additional five million people in the 10 pioneer participating AU Member States. Under the leadership of the Government of the Republic of Rwanda, and with support from the Commission of the AU (AUC); the African Ministers' Council on Water (AMCOW); the AfDB through the Rural Water Supply and Sanitation Initiative (RWSSI); and the Government of the Federal Republic of Germany through GIZ, activities are underway to mobilise a minimum of 50 million Euros to catalyse the implementation of the Action Plan.

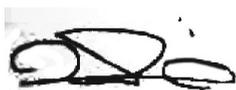
Through this initiative of the AU Member States, we are glad to contribute to translating the political commitments of the Heads of State and Government of the AU into action leading to the impacts of Africa Water Vision 2025 reaching the 340 million and the 547 million Africans that are, respectively, without adequate water supply and sanitation services.

We welcome and thank Namibia<sup>1</sup>, Mauritius, Seychelles, Zambia and Zimbabwe that have made first time contributions to the Africa Water Sector monitoring, evaluation and reporting exercise. For 2014, therefore, the number of reporting Member States has increased to 47. Our appreciation also goes to the 31 Member States namely: Algeria, Angola, Benin, Burundi, Burkina Faso, Cameroon, Central Africa Republic, Chad, Cote d'Ivoire, Democratic Republic of Congo, Egypt, Ethiopia, Gabon, Gambia, Guinea, Kenya, Lesotho, Libya, Madagascar, Mali, Mauritania, Niger, Nigeria, Rwanda, Sao Tome & Principe, Senegal, South Africa, South Sudan, Swaziland, Tunisia and Uganda, that have updated their data for the 2014 African Water Report.

We acknowledge the challenges highlighted in the information provided for the 2014 Report in making progress towards achieving the targets for assuring basic sanitation on the continent. The self-assessments of only nine (9) Member States namely: Algeria, Ethiopia, Gabon, Kenya, Libya, Rwanda, South Africa, Swaziland and Tunisia indicate being on track for achieving the MDGs target for sanitation. A detailed analysis of the information collected for this report reveals that 54% of the population in the 47 Member States that provided data are still lacking adequate sanitation facilities. This situation could be worse for the entire continent.

Efforts to effectively ameliorate this situation will require, as a key determinant for success, the need to look at waste differently: that is, what if waste and used water<sup>2</sup> could have a second life as sources of water and fertiliser in agriculture, as well as an energy source through bio-gas production? It is in this regard that a recommendation of the Republic of Burkina Faso, during the January 2014 AU Assembly, directing the AUC to engage AU Member States to develop and implement productive sanitation solutions for Africa is recalled. The remarkable successes reported on by the Republic of Burkina Faso, and indeed the success of related initiatives in other Member States, beckon as useful points of departure for continent-wide action to close the loop on sanitation and at the same time contribute to efforts to assure food security in Africa. The AUC is thus collaborating with AMCOW; the African Water Facility; the Stockholm Environment Institute; the Norges Vel Sustainable Sanitation Design; and the Bill and Melinda Gates Foundation to upscale existing programmes and raise the profile of the utility of productive sanitation to, on the one hand, turning the tide against the pollution of Africa's water and environmental resources, and on the other hand, sustainably and ecologically increasing agricultural production.

Finally, we see immense opportunities for replicating this Member States-led approach to monitoring, evaluation and reporting on the implementation of AU programmes to other sectors particularly in tracking progress on Agenda 2063. In turn, this will facilitate the establishment of a comprehensive evaluation system that would objectify our leadership's commitment to an all-inclusive socio-economic and political transformation of Africa through targeted grassroots action that is responsive to the real needs of the people of Africa.



H.E. Mme Tumusiime Rhoda Peceac Commissioner Rular  
Economy and Agriculture Africa Union Commission



Hon. Mansour Faye  
Minister of Hydraulics and Sanitation of the Republic of  
Senegal

<sup>1</sup> Owing to an unfortunate hiccup in the process of transmitting the Country Progress Report, timeously submitted by the Republic of Namibia, it was not possible to include the Republic of Namibia's data in the inaugural Africa Water and Sanitation Sector Report to the 22<sup>nd</sup> Ordinary Session of the Assembly of the HoSG of the AU.

<sup>2</sup> Domestic wastewater; organic municipal waste; faecal matter; urine; agro-industrial waste; food processing waste; and storm water

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# 1. INTRODUCTION

At its 22nd Ordinary Session in January 2014, the Assembly of the Heads of State and Government (HoSG) of the African Union (AU) considered the inaugural Africa Water and Sanitation Report on progress made in achieving the July 2008 Sharm El Sheik commitments – on accelerating the achievement of Water and Sanitation Goals in Africa – and took a decision (AU/DEC. 516 (XXII)) to, among others, further the development and utilisation of the African water and sanitation M&E and reporting system. Implementation of the Assembly Decision has been through the on-going activities to formulate and implement, under the patronage of H E President Paul Kagame of the Republic of Rwanda, the Kigali Action Plan (KAP) to extend water and sanitation services to at least an additional five million people in 10 AU Member States; as well as mobilise a minimum of 50 million Euros to catalyse the implementation of the Action Plan as part of activities to mark 2015 as a Blank Year of Water and Sanitation events in Africa.

The institutionalisation of an African Water Sector Monitoring and Evaluation (M&E) System for reporting progress made towards achieving the Sharm El Sheik commitments, as directed in the July 2008 Assembly Decision requesting “AMCOW to report to the AU Assembly on the progress made in the implementation of the commitments of the Heads of State and Government on water and sanitation” remains high on the priorities of the African Ministers’ Council on Water (AMCOW). Within the framework of the implementation of Decision Assembly/AU/Dec.227(XII) on the Specialised Technical Committees (STCs), the Commission of the African Union (AUC) will continue to support AMCOW in this role through the proposal to designate AMCOW as the sub technical committee on water under the STC on Agriculture, Rural Development, Water and Environment.

The 2014 Africa Water and Sanitation Sector Report is based on Country Progress Reports from forty seven (47) Members States, thirty one (36) of which were updates on information provided for the inaugural Africa Water and Sanitation Sector Report. Self-assessments, at country level, were led by the National M&E Focal Point Persons. The data cut-off date applied for the preparation of the 2014 report was 31 December 2013.

Sufficient information was provided by the Member States to give an informed and representative picture of progress made in the pursuit of the targets of the Africa Water Vision 2025 and the Millennium Development Goals, despite the considerable data availability and management challenges highlighted by the Member States as a key constraint to be addressed in the process to establish the African Water Sector M&E System.

In the report, performance indices (PIs) have been used to evaluate the progress made by individual AU Member States for each of the 7 themes that are:

Theme 1- Water Infrastructure for Economic Growth;

Theme 2- Managing and Protecting Water Resources;

Theme 3- Achieving Water supply and Sanitation MDGs;

Theme 4- Global Changes and Risks Management in Africa;

Theme 5- Water Governance and Management;

Theme 6- Financing Water and Sanitation Sector;

Theme 7- Education, Knowledge, Capacity Development and Water Information

The benchmarking methods used to prepare this report and the appended Country Scorecards are designed to stimulate continuous improvement of services towards the common agreed targets, as well as promoting peer to peer experiential knowledge sharing.

The report not only highlights the efforts and contributions of Member States to achieve specific goals and targets set for the Water Sector in Africa, but also gives the status of implementation of AU Assembly Decision 516 (XXII).

## 2. THE 2014 REPORT PREPARATION PROCESS

In accordance with the decision of the Executive Committee of AMCOW (AMCOW-EXCO) – EXCO/11/2013/CAIRO/1<sup>3</sup>, Member States' individual Country Progress Reports were collected till 30th June 2014 as per the roadmap advised by the African Water and Sanitation M&E Steering Committee.

In partial implementation of the recommendation of the Executive Council of the AU “to ensure that the template reaches all MS with a view to ensure that all member states respond”, training on the use of the template for preparing Country Progress Reports and the related guidelines was provided to five Members States – namely: Namibia, Mauritius, Seychelles, Zambia, and Zimbabwe – that were not able to participate in the inaugural reporting exercise. It was not possible, on this occasion, to engage the Saharawi Arab Democratic Republic; Cape Verde; Guinea Bissau; Comoros; Djibouti; Eritrea; and Somalia, contributing to the data gap of seven (7) AU Member States in the **2014 Africa Water and Sanitation Sector Report**. Every effort is, however, being made to ensure their participation in the next rounds of the reporting exercise.

Of the forty seven (47) Members States that contributed to the 2014 Report, twenty six (31) namely Algeria, Angola, Benin, Burundi, Burkina Faso, Cameroon, Central Africa Republic, Chad, Cote d'Ivoire, Democratic Republic of Congo, Egypt, Ethiopia, Gabon, Gambia, Guinea, Kenya, Lesotho, Libya, Madagascar, Mali, Mauritania, Niger, Nigeria, Rwanda, Sao Tome & Principe, Senegal, South Africa, South Sudan, Swaziland, Tunisia and Uganda updated the data provided in the inaugural reporting exercise; while five (5) namely Namibia<sup>4</sup>, Mauritius, Seychelles, Zambia, and Zimbabwe are making their first time contributions.

The forty seven 47 participating Member States have submitted on average 64% of the information required in the reporting format, while a key challenge for most of the countries that provided information remains the lack of baseline data which in turn made it difficult to estimate the progress achieved by the countries vis-à-vis the agreed targets.

Whereas the information gathered is not exhaustive as regards the status of progress in implementing the Sharm El Sheikh Commitments on water and sanitation, the report preparation process has provided a wealth of vital information on the capacity challenges to be addressed as part of plans to establish a functional African Water and Sanitation Monitoring, Evaluation and Reporting System.

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<sup>3</sup> The AMCOW Executive Committee urges member countries continue to support the process of collecting country [progress] reports and that such reports [should be] submitted within [the] schedules [provided] to ensure compliance with the AU Sharm el Sheikh Declaration on reporting progress made in the implementation of our commitments on water and sanitation.

<sup>4</sup> Owing to an unfortunate hiccup in the process of transmitting the Country Progress Report, timeously submitted by the Republic of Namibia, it was not possible to include the Republic of Namibia's data in the inaugural Africa Water and Sanitation Sector Report to the 22nd Ordinary Session of the Assembly of the HoSG of the AU.

### 3. MAIN FINDINGS OF THE REPORT

3.1. The information provided by the Member States points to an increasing appreciation of not just the vitality of Africa's water resources to development, but also the increasing human and natural demands and pressures on them, particularly due to a rapidly growing population, urbanisation and sanitation deficiencies. Projections of an African population of 1.6 billion by 2030 translate into a need to produce at least 50% more food; and at least a tenfold increase in water needs for energy production to support modernisation of economies and social progress. Rapid urbanisation and industrialisation will both increase the water demand and, on the basis of current trends in sanitation services provision, increase environmental degradation and the pollution of water bodies. Coupled with the anticipated impacts of climate change on water availability, the need to protect and better manage Africa's freshwater resources – to avert the growing risks and uncertainties to economic productivity and political stability – cannot be overemphasised.

As a result, many Member States have reported improvements in their internalisation and involvement in the implementation of international and regional policies and strategies, as well as national level application of generally accepted principles of effective water resources development, management and utilisation. More support, though, is required to consolidate these gains and assure vertical (continental-regional-national) coherency of water management policies and strategies.

22 Member States namely Algeria, Benin, Burkina Faso, Cameroon, Cote d'Ivoire, Egypt, Ethiopia, Ghana, Kenya, Liberia, Libya, Madagascar, Mali, Mozambique, Nigeria, Rwanda, Sao Tome & Principe, South Africa, Swaziland, Uganda, Zambia and Zimbabwe have reported to have *Complete Water Efficiency or Integrated Water Resources Management Plan*.

20 Member States namely Angola, Benin, Burkina Faso, Egypt, Ghana, Kenya, Liberia, Madagascar, Malawi, Mauritania, Niger, Nigeria, Rwanda, Sao Tome & Principe, South Africa, South Sudan, Tanzania, Togo, Tunisia and Uganda have reported to have *Water Policies and Complete Institutional Arrangements*.

22 Member States namely Algeria, Benin, Cameroon, Chad, Equatorial Guinea, Ethiopia, Gabon, Ghana, Guinea, Kenya, Liberia, Mauritania, Mauritius, Mozambique, Nigeria, Rwanda, Seychelles, South Africa, Togo, Tunisia, Uganda and Zambia have reported to have a *Complete Climate Change Strategy*.

23 Member States namely Algeria, Angola, Benin, Egypt, Gabon, Gambia, Ghana, Kenya, Liberia, Madagascar, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, South Africa, Sudan, Swaziland, Tunisia, and Zambia have reported to have a *Complete Disaster Risk Management System* according to the minimum targets agreed under the African M&E process.

- 3.2. Hydropower generation remains low in Africa despite the participating Member States having a reported hydropower potential of 304,350 MW (about 1.3 million GWh per year). The information provided by, among others, Algeria; Congo; DR Congo; Ethiopia; Ghana; Mali; Mauritania; Senegal; Sierra Leone; and Sudan indicates that the installed hydropower capacity in Africa increased from 26,765 MW in 2000 to 45,936 MW in 2013.
- 3.3. The water used for agriculture (*about 275 km<sup>3</sup> reported in 2013*) accounts for about 80% of the total water withdrawals in Africa. The African Union's aspirations to increase nutrition levels while, at the same time, assuring food security for a rapidly growing population, means that the demands and pressures on Africa's water resources to meet the required increases in agricultural production will increase exponentially. Innovative mechanisms to manage demand and improve efficiency in the production, supply and utilisation of water in agriculture are therefore required not only to increase productivity but also assure resilience of the sector to anticipated limitations to water availability due to climate uncertainties. This is in line with the Africa Water Vision 2025 target to increase the *agricultural water productivity* by 10% in the period 2000 to 2015. One such mechanism should be the reduction, if not removal, of subsidies on electricity for pumping groundwater for irrigated agriculture.

Whereas considerable challenges are reported in the efforts to meet the Africa Water Vision target of increasing the *size of the area under irrigation* by 50% by 2015, Member States have reported an increase in agricultural land under irrigation from 21,107,805 hectares in 2000 to 23,571,100 hectares in 2013. That is an increase of 12% mainly contributed to by Algeria, Angola, Benin, Burkina Faso, Chad, Ethiopia, Kenya, Malawi, Mali, Mauritania, Mozambique, Namibia, Nigeria, Rwanda, Sao Tome and Principe, Senegal, Tanzania, Tunisia and Uganda, which have reported significant increases in land under irrigation in their countries.

- 3.4. The extent to which a country can satisfy the minimum economic, social and environmental water demands plays a key role in ensuring the long-term sustainability of its socio-economic growth and transformation. The Member States that provided data to this report indicated having supplied 24.35% of the minimum water requirements in 2000, and 26.05% in 2013, implying an increase of 7% in the *water demand satisfaction index*. The related target of the Africa Water Vision 2025 aims to ensure a 10% increase in the water demand satisfaction index in the period 2000 to 2015.

Ten (10) Member States namely Algeria, Benin, Ethiopia, Ghana, Guinea, Mali, Sao Tome & Principe, Senegal, Seychelles, and Tunisia have reported significant increases in their respective *water demand satisfaction indices* between 2000 and 2013. They reported to be making good progress to achieve the Africa Water Vision 2025 target.

- 3.5. Rainwater harvesting to, on the one hand, augment supply for domestic and agricultural uses, and, on the other hand, manage storm water, is yet to be fully capitalised on by Member States. The continent reported that the contribution of rainwater to the total municipal water con-

sumption accounted for only 1.49% in 2013, compared to the set target of 10% by the year 2015. While the target of 10% *rainwater use in total municipal water consumption* has already been achieved in Kenya and Sudan; Central African Republic is the only other country on track to achieve the related target in 2015.

- 3.6. The rate of progress towards achieving the MDGs targets for water supply and sanitation, though commendable for some Member States, is not generally sufficient for Africa as a continent. Overall, Africa has progressed from 56% of water supply coverage in 1990 to 65% in 2013, and has therefore reduced the percentage of the *population without access to water supply* by 21% compared to the target of 50% for the MDGs by 2015.

More than 340 million Africans are still lacking potable water, let alone access to sufficient water to satisfy their basic daily needs. The situation is more critical for sanitation services provision, where still more than 547 million Africans lack access to basic sanitation! Only 9 Member States, namely: Algeria, Ethiopia, Gabon, Kenya, Libya, Rwanda, South Africa, Swaziland and Tunisia reported to be on track for achieving MDGs goal for sanitation. However, at continental level, progress on reducing the proportion of the population without access to sanitation is only 20% against targets of 50%, for the MDGs, and 70% by 2015 for the Africa Water Vision 2025.

A key constraint to progress that has been raised by most of the reporting Member States is the inadequacy of the current level of funding, domestic or otherwise, to the sub-sector. A great deal of effort is required to translate into action the commitments of Africa's political leadership in, among others, the July 2008 Sharm El Sheikh Declaration [i] to "*significantly increase domestic financial resources allocated for implementing national and regional water and sanitation development activities and call upon Ministers of Water and finance to develop appropriate investment plans*"; the 2008 eThekweni ministerial declaration of allocating 0.5% of GDP to sanitation and hygiene; and the 2003 PANAFCON5 ministerial declaration to allocate 5% of national budgets to water and sanitation.

- 3.7. A total domestic expenditure of US \$18.48 billion in the water and sanitation sector in Africa was reported for the year 2013. Compared to an annual requirement of US \$50 billion determined by the AfDB and AMCOW as the minimum required to assure the actualisation of the Africa Water Vision 2025, it is evident that a great deal of more investment in the sector is required to support Africa's aspirations for social progress and productivity of its population. This can be achieved by a universal implementation, by all AU Member States of the eThekweni and PANAFCON ministerial declarations.

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<sup>5</sup> The Pan-African Implementation and Partnership Conference (PANAFCON) held in December 2013 in Addis Ababa, was the groundbreaking platform where 40 African Ministers of Water and 1000 other stakeholders met to address the implication of the outcomes of the World Summit on Sustainable Development (WSSD) on regional water initiatives, and Africa's role in the implementation of the outcomes of the Summit. PANAFCON provided an opportunity for African countries, the international community and United Nations agencies to reaffirm their commitments to solving Africa's water crisis.

For this report, only 11 Member States, namely: Algeria, Cameroon, Cote d'Ivoire, Kenya, Lesotho, Libya, Mozambique, Sao Tome & Principe, South Africa, Swaziland and Tanzania reported adherence to the funding target of the 2008 eThekweni declaration. 8 Member States, namely: Burkina Faso, Ethiopia, Lesotho, Libya, Mali, Mauritania, Sao Tome & Principe and Swaziland are meeting the 2003 PANAFCON funding target.

### **HIGHLIGHT ON SANITATION: RISKS AND OPPORTUNITIES**

- 3.8. Cost-benefit analyses on drinking water supply and sanitation have shown that in Africa, the economic return on sanitation expenditure is more than *US \$3 for every US dollar invested*. Also the cost of failure to ensure universal access to basic sanitation has been highlighted as to include: (i) the fact that of the 5,000 people that die each day due to water and sanitation diseases that are easily preventable, a significant number are from Africa; (ii) the fact that about 5% of the continent's GDP is lost every year due to inadequate provision of basic sanitation services, and, (iii) the fact that ailments related to poor sanitation impact on the labour force and, in turn, adversely affect economic productivity and the pursuit of poverty eradication goals owing to the related reduction in household incomes and savings, as well as school attendance.
- 3.9. Moreover, there is a huge concern – which is yet to be covered within the scope of data collection for this report – on the human waste management problems that go beyond the inadequate provision of toilet facilities to the 547 Africans in need. The means to treat and safely dispose of faecal matter from existing toilet facilities are poor in many countries in Africa, and thus resulting in severe environmental degradation and public health consequences that are characterised by the spread of diseases, and the pollution of aquatic systems.

Part of this problem can be solved by instituting mechanisms to use waste as a resource, thereby not only recovering and reusing nutrient resources such as *Nitrogen, Phosphorus and Potassium (NPK)*, but also reducing energy intensive mineral fertiliser production; reducing energy consumption for waste treatment; and reducing pollution loads. Furthermore, our cities – that on the basis of current trends are becoming vast nutrient sinks that are exploiting soils in farming areas and transforming high-quality water into hazardous effluent detrimental to human and environmental health – can indeed offset some of the water and fertiliser requirements of the agricultural sector, as well as their own energy requirements.

It is also estimated<sup>6</sup> that a country of a million inhabitants has a potential of USD 7 million per year of nutrients (if all faecal and uretic waste are recovered from the whole population). Other indirect economic benefits include costs savings from managing and treating waste;

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<sup>6</sup> an estimation made based on the price of mineral fertilizers in 2008 in Burkina Faso.

reduced pressure and expenditure on medical services; environmental benefits; money saved from importing fertilisers; more jobs creation for waste management, etc.

The other advantage is that agriculture is a major contributor to emissions of methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), and carbon dioxide (CO<sub>2</sub>), and to about 15% of all Greenhouse Gas (GHG) emissions. **Organic Agriculture can significantly reduce carbon dioxide emissions**, as it offers permanent cropping systems with sustained productivity. For intensive agricultural systems, it uses significantly less fossil fuel in comparison to conventional agriculture, due to the fact that, the soil fertility is maintained mainly through farm internal inputs (organic manures, legume production, wide crop rotations etc.), and the energy-demanding synthetic fertilizers and plant protection agents are rejected.

- 3.10. If the July 2009 Decision EX.CL.621 (XVIII) of the Executive Council of the AU on Organic Agriculture, and the January 2014 AU Decision Assembly/AU/Dec.516 (XXII) that highlights the link between water, agriculture, energy and the environment, are fully implemented, Africa can tap into the potential contribution of utilising waste as a resource to not only contribute to assuring food security in Africa but also to contribute to efforts to reduce the impacts of climate change.

### **MEMBER STATES PERFORMANCES FOR ACHIEVING AFRICA WATER SECTOR GOALS**

- 3.11. Regarding the performance results of Member States, performance benchmarks for attaining the relevant targets for achieving water sector goals for Africa, have been set for each theme.

**The outcomes of the 2013 evaluation for each theme are the following:**

- ◆ For Theme 1: Water Infrastructure for Economic Growth in Africa

The 2013 benchmark was set at 8.7 out of 10.

Mali (10.0) and Senegal (10.0) **are on track**.

- ◆ For Theme 2: Managing and Protecting Water Resources in Africa

The 2013 benchmark was set at 7.6 out of 10.

Ethiopia (8.2); and Kenya (10.0) **are on track**.

- ◆ For Theme 3: Achieving Water supply and Sanitation MDGs for Africa

The 2013 benchmark was set at 9.2 out of 10.

Algeria (10.0); Ethiopia (10.0); Gabon (10.0); Libya (10.0); Rwanda (10.0); South Africa (10.0); Swaziland (9.8); and Tunisia (10.0) **are on track**.

◆ For Theme 4: Global Changes and Risks Management in Africa

The 2013 benchmark was set at 8.0 out of 10.

Algeria (10.0); Angola (8.0); Benin(10.0); Cameroon (9.0); Egypt (9.0); Ethiopia (9.5) Gabon (10.0); Gambia(8.0); Ghana (10.0); Kenya (10.0); Liberia (10.0); Madagascar (8.0); Mali (9.0); Mauritania (10.0); Mauritius (10.0); Mozambique (10.0); Namibia (8.0) Niger (9.0); Nigeria (10.0); Rwanda (10.0); Senegal (8.5); South Africa (10.0); Togo (8.5); Tunisia (10.0) and Zambia (10.0) **are on track**.

◆ For Theme 5: Water Governance and Management in Africa

The 2013 benchmark was set at 8.0 out of 10.

Angola (10.0); Benin (10.0); Burkina Faso (10.0); Central African Republic (8.4); Chad (9.2); Congo (9.2); Egypt (10.0); Ethiopia (9.2); Ghana (10.0); Kenya (10.0); Lesotho (9.2); Liberia (10.0); Madagascar (10.0); Malawi (10.0); Mali (8.4); Mauritania (10); Niger (10.0); Nigeria (10.0); Rwanda (10.0); Sao Tome and Principe (10.0); Seychelles (8.4); South Africa (10.0); South Sudan (10.0); Tanzania (10.0); Togo (10.0); Tunisia (10.0); Uganda (10.0); and Zimbabwe (9.2) **are on track**.

◆ For Theme 6: Financing Water and Sanitation Sector in Africa

The 2013 benchmark was set at 8.7 out of 10.

Burkina Faso (8.9); Kenya (9.5); Lesotho (10.0); Libya (10.0); Sao Tome and Principe (8.7); and Swaziland (8.7) **are on track**.

◆ For Theme 7: Education, Knowledge, Capacity Development and Water Information in Africa.

The 2013 benchmark was set at 4.0 out of 10.

Algeria (10.0); Angola (4.0); Benin (4.0); Burundi (4.0); Burkina Faso (10.0); Cameroon (4.0); Central African Republic (4.0); DR Congo (4.0); Egypt (4.0); Ethiopia (4.0); Kenya (10.0); Lesotho(4.0); Liberia (10.0); Libya (10.0); Madagascar (10.0); Mauritania (4.0); Mauritius (4.0); Mozambique (10.0); Namibia (10.0); Nigeria (10.0); Sao Tome and Republic (4.0); Senegal (4.0); South Africa (4.0); South Sudan (10.0); Tanzania (10.0); Tunisia (6.0); Uganda (10.0); Zambia (4.0) and Zimbabwe (10.0) **are on track**.

## 4. CONCLUSION

For the **2014 Africa Water and Sanitation Sector Report**, a benchmark of 7.7 was determined as the point of overall reference for Member States to be on track to fulfilling the Sharm el-Sheikh Commitments for accelerating the achievement of water and sanitation goals in Africa. Against this benchmark, **Kenya (9.13); Algeria (7.81); Tunisia (7.94); Ethiopia (7.78); and are the Member States that have reported overall progress on track to achieve the said goals.**

## 5. STATUS OF IMPLEMENTATION OF THE JANUARY 2014 AU ASSEMBLY DECISIONS AND RECOMMENDATIONS ON WATER AND SANITATION

5.0. Much have been done to implement the series of decisions taken by Heads of States and Government during the January 2014 AU Assembly that aims at keeping the momentum of the African water and sanitation M&E and reporting, and at fostering grassroots actions for accelerating the achievement of the goals set in the Africa Water Vision 2025.

### 5.1. IMPLEMENTATION OF DECISION SET 1 [LED BY RWANDA GOVERNMENT]

#### 5.1.2. DECISION SET 1:

##### ASSEMBLY/AU/DEC.516 (XXII)

(3) DECIDES to designate H.E. Paul Kagame, President of the Republic of Rwanda, to champion the awareness and mobilizing process of Member States towards the effective implementation of the Sharm El Sheikh commitments on water and sanitation States in Africa

##### EX.CL/DEC. 802(XXIV)

(10.d) RECOMMENDS to raise at least 50 million Euros from Member States and development partners to fund implementation of activities for water development, utilization and management, as well as improvement of hygiene and sanitation at community level. With the aim of reaching at least an additional five million people, focus for this intervention should be placed on the 10 Member States in which the least progress has been reported in water and sanitation development. Part of this funding shall be raised by forgoing water and sanitation events in 2015;

(10.e) RECOMMENDS to submit to the Heads of States and Government, the designate His Excellency Paul Kagame, President of the Republic of Rwanda to provide leadership in the implementation of the intervention in 9(d) above. He will present the 2015 African Water and Sanitation Report to the AU Assembly.

### 5.1.2. Key issues to address:

- ◆ Implementation of activities aimed at redressing deficiencies in the provision of water supply; and hygiene and sanitation services in Africa, particularly at rural household level.
- ◆ Bring services to at least an additional 5 million people in 10 Member states.
- ◆ Selection of the 10 Member States with which detailed activity plan (Kigali Action Plan) and implementation roadmaps will be developed, and Charter of Commitment and Responsibilities will be signed.
- ◆ Mobilizing resources to support implementation of activities.
- ◆ Utilizing existing frameworks and mechanisms – including AUC, AMCOW and the M&E Steering Committee to implement the Kigali Action Plan.

### 5.1.3. LEVEL OF IMPLEMENTATION

- ◆ Establishment of a Joint Technical Implementing Team in *February 2014*, composed of Rwanda Government, the AUC and AMCOW to steer-up implementation of the decisions.
- ◆ Initiation of a Draft Concept Note and Roadmap for preparing the *AU Special Initiative led by the Government of Rwanda* with evidence of ownership, leadership, and resources mobilization to address the horrific water and sanitation crisis in Africa: The Kigali Action Plan (KAP).
- ◆ Agreement of the 10 beneficiary Member States of the KAP; and adoption of the Concept Note and Roadmap of preparing the KAP at the Steering Committee Meeting held *in Kigali, in March 2014*.
- ◆ Report of the Steering Committee to the political leadership of the AU, AMCOW, and the Rwanda Government at the high level meeting in Kigali adopting the Concept Note and Roadmap, *in Kigali in March 2014*.
- ◆ Engagement of the African Development Bank (AfDB) in *April 2014* through a Technical Consultation meeting between AUC and AfDB that allows a draft of *Reflection Paper on Resources mobilization strategy* to support implementation of the KAP.
- ◆ Preparation of the *H.E. Paul Kagame Report to the June 2014 AU Assembly*; and presentation of the Report by Rwanda to the Heads of States on *June 27th* during the General Assembly in Malabo. Report adopted by Heads of States with the 10 Member States that include: *Burundi, Central Africa Republic, Chad, Madagascar, Mali, Mauritania, Lesotho, Liberia, Sierra Leone and South Sudan*.
- ◆ Engagement with the 10 Member States and development of a *Template for National Priority Assessment* that was tested in Mali and Lesotho, and served the methodological workshop organized in *July 2014* to train Focal Points of the 10 Members States on data gathering for the KAP.

- ◆ Development of an online *Data Management System* ([www.kigaliactionplan.org](http://www.kigaliactionplan.org)) that was availed to the 10 Member States in *August 2014*. Technical assistance to Focal Point Persons to record their national data for the KAP. Data were compiled and validated for the draft KAP that was submitted to Rwanda Government.
- ◆ Collaboration with the AfDB to support Rwanda Government for planning for the High Level Event on Mobilizing Resources for the Implementation of the KAP to be held during the January 2015 AU Assembly.

#### 5.1.4. Follow-up Actions

- ◆ Collaborate with the AfDB and all the relevant stakeholders to implement follow-up actions of commitments and the actualized roadmap of the Kigali Action Plan.
- ◆ Fundraising Dinner of the Heads of State and Government of the African Union to support the implementation of the Kigali Action Plan for fast-tracking the achievement of Water and Sanitation Goals in Africa
- ◆ Regular follow-up, technical assistance and monitoring of the Charter of Commitments and Responsibilities
- ◆ Presentation, by H E President Paul Kagame, of the 2015 Africa Water Sector Report, including progress on the implementation of the Kigali Action Plan, to the AU Assembly; and handover of initiative to the African Union

## 5.2. IMPLEMENTATION OF DECISION SET 2.

### 5.2.1. DECISION SET 2:

#### EX.CL/DEC.802 (XXIV)

(8) REQUESTS the Commission to ensure that the template reaches all MS with a view to ensure that all member states respond;

(9) RECOMMENDS that the report be updated with data that Member States have promised to provide;

(10.c) RECOMMENDS to conduct a study to determine levels of underground water available in Member States with a view to support irrigated agriculture. The Commission of the African Union, in collaboration with AMCOW, will support Member States in this activity;

(10.g) RECOMMENDS to intensify efforts to facilitate peer-to-peer experiential learning and networks development among the water and sanitation Monitoring and Evaluation Focal persons at national level, particularly to share lessons from the experiences of the top per-

forming Member States while at the same time appreciating the challenges faced by those Members States facing difficulties in either implementing the commitments and or monitoring their progress;

(10.h) RECOMMENDS to conduct a comprehensive capacity needs assessments by Member States to inform a programme to strengthen national level M&E systems as well as institutionalizing the vertical (continental-regional-national) and horizontal (between Member States or regional institutions) linkages required to establish a fully functional African Water and Sanitation M&E System..

### 5.2.2. KEY ISSUES TO ADDRESS:

- ◆ Maintaining momentum especially with the funding by AWF to AMCOW Secretariat to continue with the M&E activities to ensure the regular report to the AU Assembly.
- ◆ Maintaining contact with M&E Focal Point persons to assure regular submission of country Progress reports.
- ◆ Developing of peer-to-peer experiential learning networks among M&E Focal Point Persons.
- ◆ Updating of reporting template to broaden scope of water resources management performance targets and indicators including issue on groundwater availability and utilization as directed in Ex.CL. Decision, as well as on rainwater harvesting and use.
- ◆ Further institutionalizing the M&E and reporting mechanism to foster grassroots actions for accelerating the achievement of the goals set in the African Water Vision 2025.

### 5.2.3. LEVEL OF IMPLEMENTATION

- ◆ Reporting Template and Technical Note have been prepared with a Roadmap for preparing the 2014 African Water Report that culminates a final submission of individual Member State report by *30th June 2014* to AMCOW according to the AMCOW Ministerial Decision EXCO/11/2013/CAIRO/1.
- ◆ Updated template and the roadmap have been discussed and endorsed by the African Water and Sanitation M&E Steering Committee during its meeting held in Kigali on *March 12th-14th 2014*, before being circulated to Focal persons of Member States that have already been trained on the use of the template and the related guidelines.
- ◆ Members States of SADC region have received additional training in 2014 that specifically targeted the 5 SADC Members States namely Namibia, Mauritius, Seychelles, Zambia, and Zimbabwe.
- ◆ Member States have been assisted to prepare and avail their national data for the 2014 Water Report.

- ◆ Technical assistance to ECCAS to organize their sub-regional validation workshop to improve on data from ECCAS region.
- ◆ Country reports have been compiled to prepare the draft 2014 African Water Report to the AU Summit.
- ◆ AMCOW has received funding from the African Water Facility to further strengthen African water and sanitation M&E system and reporting/

#### 5.2.4. FOLLOW-UP ACTIONS

- ◆ Elaborate on indicators and targets to refine the reporting mechanism based on recommendations of previous meetings of the African M&E Task Force and the Steering Committee.
- ◆ Institutionalize the involvement of National Statistics Department in the data gathering works to improve on data.
- ◆ Collaborate with the RECs to reinforce capacity of the M&E Focal Points Persons to improve quality of data provided.
- ◆ Collaborate with the RECs to engage remaining the 7 remaining Member States to join the M&E and reporting exercise. They include: *Saharawi Arab Democratic Republic* in the Northern Africa, *Cape Verde* and *Guinea Bissau* in ECOWAS region, *Comoros*, *Djibouti*, *Eritrea* and *Somalia* in IGAD region.

### 5.3. IMPLEMENTATION OF DECISION SET 3.

#### 5.3.1. DECISION SET 3:

##### EX.CL/DEC.802 (XXIV)

(10.b) RECOMMENDS to ensure synergy and complementarity of the efforts of sector institutions and development partners to avoid duplication of actions. Furthermore, more emphasis should be placed on actions with benefits that can be felt at community level, thus improving the living conditions of our people.

#### 5.3.2. KEY ISSUES TO ADDRESS:

- ◆ Ensuring synergy and complementarity of the efforts of the Member States established institutions: the *African Ministers' Council on Water (AMCOW)* and the *Intergovernmental Agency for Water and Sanitation for Africa (WSA)* as well as among development partners to avoid duplication of actions, through the definition and operationalization of formal working arrangements.

- ◆ Addressing inadvertent competition among ministerial fora mainly of AMCOW and WSA to avoid inadequately coordinated action in part leading to: (i) duplication of efforts, (ii) failure to leverage and optimize limited resources, and to (iii) limited impact at community level.
- ◆ Placing more emphasis on actions with benefits that can be felt at community level, thus improving the living conditions of our people.

### **IN MEMORY: THE INTERGOVERNMENTAL AGENCY FOR WATER AND SANITATION FOR AFRICA (WSA)**

- ◆ WSA, the former Regional Center for Low-cost Water Supply and Sanitation, CREPA (*Centre Régional pour l'Eau Potable et l'Assainissement à faible coût*) was set up in 1988 by 17 African Member States, to mark the First Water Decade 1981-1990 designated by the United Nations as the International Drinking Water Supply and Sanitation Decade that aimed at bringing attention and support for clean water and sanitation worldwide. The assigned role to CREPA was to be a specialised research and training Centre to advise the Member States to promote appropriate technologies and participatory, operational and financial strategies in the sector of Drinking Water Supply, Hygiene and Sanitation.
- ◆ With the Headquarters based at Ouagadougou in Burkina Faso and the country offices in 13 Member States, CREPA has successfully served for more than 20 years, as Resource and Reference Centre in Central and West Africa by providing regular coaching to the 17 Member States, local communities and the public and private partners in the sector, as well as grass-roots communities for the identification and implementation of sustainable initiatives for drinking water supply and sanitation.
- ◆ It has regularly served 16 French-speaking countries and 1 Portuguese speaking country: Benin, Burkina Faso, Burundi, Cameroon, Central Africa, Congo, Côte d'Ivoire, Gabon, Guinea Bissau, Guinea, Mali, Mauritania, Niger, Rwanda, Senegal, Chad, and Togo, that gather in a Ministerial Council for decision making before the creation of AMCOW in 2002.
- ◆ Since 2011 after appointment a new Director, CREPA has gone through expansive reforms muting to an Intergovernmental Agency for Water and Sanitation in Africa (WSA) yet diluting the control of Member States and has with assigned new roles that have lost the focus of the research activities and technical support to Member States, while initiating conflict with AMCOW by repeating African water fora already established by AMCOW. The new system although performed in expanding to 22 Member States, could evidently not last because of a bankruptcy that has put the Headquarters in an irrecoverable situation, and the country offices are in a dying capacity to serve Member States. The Director has fire all the staff that accumulates up to 4 months without salary.
- ◆ The situation seems to be beyond of the control of the Chair Country Cameroon, and the Host Country Burkina Faso that all need support from the pan-African level: form the African Union.

### 5.3.3. LEVEL OF IMPLEMENTATION

- ◆ Signature of cooperation agreement (MoU) between AMCOW and WSA in May 2014.
- ◆ The signed MoU was consequent to a decision of the AMCOW Executive Committee directing its Secretariat to sign MoUs with partners with comparative advantages in implementing specific areas of the AMCOW Work Programme. Efforts are underway to further strengthen the MoU in line with AU Executive Council Decision EX.CL/Dec.802(XXIV) 10(b) “to ensure synergy and complementarity of the efforts of sector institutions and development partners to avoid duplication of actions.”
- ◆ There is an urgent need to recover the technical assets of WSA that is now facing difficulties to survive.

### 5.3.4. FOLLOW-UP ACTIONS

- ◆ AUC to facilitate round-table discussions co-chaired by Senegal (Chair of AMCOW) and Cameroon (Chair of WSA) –deputized by the hosting Member States respectively Nigeria and Burkina Faso– and in close collaboration with the RECs, AUC and NPCA/NEPAD, to deliberate on the restructuring of the two institutions for greater synergy and complementarity in leading the Africa Water Agenda.
- ◆ The situation of WSA being in difficulty from bankruptcy could foster exploration of the feasibility of **placing the Country Offices of WSA under AMCOW, and mainstreaming the staff of WSA Headquarters to strengthen AMCOW-Secretariat.**

## 5.4. IMPLEMENTATION OF DECISION SET 4.

### 5.4.1. DECISION SET 4:

#### **Assembly/AU/DEC .516(XXII)**

(5) RECALLS that the implementation of the Africa Water Vision 2025 is a vital necessity for unlocking the development potential of Africa and highlights the link between water, agriculture and the environment;

#### **EX.CL/DEC. 802(XXIV)**

(10.f) to increase investment in Member States to improve access to basic sanitation in Africa and raise the profile of sanitation..

#### 5.4.2. KEY ISSUES TO ADDRESS:

- ◆ Reinvigorate efforts to actualize the Africa Water Vision 2025 and raise the profile of sanitation on the continent.
- ◆ Increase investment in Member States to improve access to basic sanitation in Africa while promoting productive sanitation solutions in Africa and, indeed, looking at waste differently.

#### 5.4.3. LEVEL OF IMPLEMENTATION

- ◆ Awareness creation event -through the *Friday @The Commission* series- is planned to be organized to initiate the process. The event is proposed to be chaired by the Government of Burkina Faso, with involvement of potential development partners.
- ◆ Potential partners from Africa and Europe that have expertise on the waste recovery and reuse will be invited to share experience during the event under the theme “*Incentives for promoting sustainable approaches in natural resources management in Africa: “Productive Sanitation as a key element of Environmentally Sustainable Agricultural development and Food Security in Africa”*”.

#### 5.4.4. FOLLOW-UP ACTIONS

- ◆ Nominate the Government of Burkina Faso to champion initiatives for engaging the continent in large scale actions for innovative technologies for water, energy and nutrients recovery by transforming waste into resource for agricultural use and biogas production, of which some successful pilot experiences exist in Burkina Faso.
- ◆ Collaborate with the AfDB and relevant partners to assist the Government of Burkina Faso in mobilizing resources for leading identified initiatives in supporting AU Member States.

### 5.5. IMPLEMENTATION OF THE RECOMMENDATION ON OBSERVING 2015 AS A BLANK YEAR OF WATER AND SANITATION IN AFRICA

#### 5.5.1. RECOMMENDATION

##### **RECOMMENDATION Fifth) of the 2014 African Water Report to the January 2014 AU/Assembly:**

“It is recommended that the ***Year 2015 to be declared a Blank Year of Water and Sanitation Events in Africa*** where the planned budgets for water events on the continent should be collected from all partners to fund direct action interventions at community level for water development, utilization and management, as well as improvement of hygiene and sanitation conditions. Construction needs will be identified and assessed with partners by mid-2014. The target of a minimum of 50 million euros should be set for collection from countries and development partners, in lieu of Water and Sanitation Events in Africa, to support grassroots activities. Focus

for this intervention should be placed on the ten (10) countries in which the least progress has been reported in water and sanitation development. The aim will be to reach at least an additional five (5) million people as beneficiaries of water supply and sanitation services in 2015”

**REPORT OF HIS EXCELLENCY PAUL KAGAME ON IMPLEMENTING DECISION AU/DEC. 516 (XXII): PARAGRAPH I.4) ADOPTED AT THE JUNE 2014 AU/ASSEMBLY IN MALABO**

“In testament to the conscience of the African Union to improve the current situation, the Assembly sought the favour of His Excellency President Paul Kagame to mobilise at least 50 million euros –partly by championing the forgoing of water and sanitation events in Africa – to support direct action at community level. In this respect, no water related gathering<sup>7</sup> of 20 or more people shall be convened under the auspices of the African Union, the African Ministers’ Council on Water (AMCOW) and Water and Sanitation for Africa (WSA) by either the administrative organs of those institutions or their partners **during 2015. In essence, marking 2015 as a Blank Year of Water and Sanitation Events**”

5.5.2. KEY ISSUES TO ADDRESS:

- ◆ Awareness raising and information sharing to the AU Member States and Development Partners highlighting the Assembly decision and requesting to contribute their planned budgets for related events in 2015 to the RWSSI-TF at the AfDB.
- ◆ Promote the 2015 African Blank Year of Water and Sanitation Events at various fora in Africa and beyond: utilising His Excellency’s involvement in such fora as the *World Economic Forum*, *G8/20*, *UN General Assembly meetings* to create awareness of the initiative as well as enlisting support for the Kigali Action Plan.
- ◆ Promote media events for more dissemination on the Blank Year.

5.5.3. Level of Implementation

- ◆ Informal communication with partners on the Blank Year and dealing with of resistance.

5.5.4. Follow-up Actions

- ◆ Assist the Government of Rwanda the Leader of the initiative to raise awareness on the issue to all Member States and the Stakeholders of the African water sectors.
- ◆ Assist Rwanda Government to interact with Member States, African Institutions and Development Partners to observe the Blank Year by limiting participation of officials to Water and sanitation events.
- ◆ Develop and implement an awareness creation campaign to foster initiation of additional grassroots activities for water supply and sanitation in all AU Member States during the Blank Year.

<sup>7</sup> Including meetings, conferences, workshops, symposia, ceremonies, festivals, seminars, forums, retreats and others of a similar nature

## 6. RECOMMENDATIONS

- First.)** In order to provide the AU Assembly with the full picture of progress in the implementation of the Sharm El-Sheikh Commitments, it is recommended that the seven (7) Member States listed below to fully participate in the next rounds of the reporting exercise. These are: Cape Verde, Comoros, Djibouti, Eritrea, Guinea-Bissau, Republic Arab Saharawi Democratic, and Somalia.
- Second.)** AUC in collaboration with AMCOW should reinvigorate implementation of previous decisions, recommendations and the follow-up actions. It is also desired that Member States, African institutions and development partners should observe the 2015 Blank Year by allocating more resources to practical implementation of activities to increase access to water supply and sanitation services to the people of Africa, as well as supporting the Kigali Action Plan.
- Third.)** It is submitted for the consideration of the Assembly of the Heads of State and Government of the African Union, to designate the Republic of Burkina Faso to champion continent-wide action to close the loop on sanitation, and at the same time contribute to efforts to assure food security in Africa. Focus shall be placed on (i) instituting mechanisms to facilitate the use of waste as a resource in agriculture; (ii) upscaling existing productive sanitation programmes; and, (iii) raising the profile of the utility of productive sanitation to, on the one hand, turning the tide against the pollution of Africa's water and environmental resources, and on the other hand, sustainably and ecologically increasing agricultural production.
- Fourth.)** The AUC, in collaboration with AMCOW and the relevant African institutions and partners, should develop and support the implementation of a Water Resources Management Priority Action Plan to facilitate effective water resources management as a means of alleviating poverty and ensuring sustainable development. The focus of the action plan should be placed on (i) formulating innovative mechanisms to manage demand and improve efficiency in the production, supply and utilisation of water, particularly in agriculture, not only to increase productivity but also assure resilience of the sector to anticipated limitations to water availability due to climate uncertainties; (ii) consolidating the gains reported by Member States in the application, at national level, of the principles of effective water management; and (iii) assuring vertical (continental-regional-national) coherency of water management policies and strategies.
- Fifth.)** In line with the Executive Council Decision EX.CL/Dec. 802(XXIV) "to ensure synergy and complementarity of the efforts of [the African Water] sector institutions and development partners to avoid duplication of actions", the AUC should facilitate round-table discussions, co-chaired by the AMCOW President and the Chair of Water and Sanitation for Africa (WSA) – currently, respectively, the Ministers for water affairs of the Republic of Senegal and the Republic of Cameroon – with support from the Member States hosting the Secretariats of both institutions (respectively the Federal Republic of Nigeria and the Republic of Burkina Faso); the policy organs of both institutions; and the RECs – to deliberate on capitalising on the opportunities for synergy and complementarity to deepen the impact of their leadership of the Water Agenda in Africa.

- Sixth.)** There are immense opportunities for replicating this Member States-led approach to monitoring, evaluation and reporting on the implementation of AU programmes to other sectors particularly in tracking progress on Agenda 2063. These opportunities should be fully explored with a view to facilitate the establishment of a comprehensive evaluation system that would objectify the commitments of Africa’s political leadership to an all-inclusive socio-economic and political transformation of Africa through targeted grassroots action that is responsive to the real needs of the people of Africa.
- Seventh.)** Member States are encouraged to continue efforts in implementing the Sharm el Sheikh Declarations, and affirm the AMCOW Ministers Dakar Declarations regarding support for regular monitoring and reporting of commitments made at highest political levels so as to aid development of effective policies and plans. Governments, AMCOW, AUC, donors and partners should continue sourcing for funds to aid both implementation and monitoring of continental and global political commitments.
- Eighth.)** Considering Africa’s infrastructure deficit, especially as observed by the data on water infrastructure, we recommend the prioritization of the implementation of water infrastructure projects in the Programme for Infrastructure Development in Africa (PIDA), in order to unlock the productive sectors of national economies and advance the sustainable use of water resources to support agriculture food security and growth, and on wastewater and pollution management.
- Ninth.)** It is noted that many member-countries are still off-track in meeting the MDG targets on access to water and sanitation as well as in significant utilisation of water resources for hydropower and agricultural water productivity. There is therefore an urgent need for all governments and partners to build on the progress made to meet the Millennium Development Goals and the Johannesburg Plan of Implementation to address the unfinished business of ensuring water security and improved sanitation in the post-2015 development agenda. Member countries are therefore urged to support the inclusion of a distinct water security and sanitation goal in the post-2015 global development agenda supported by a set of targets covering the following sub areas: Water, Sanitation and Hygiene; Water Resources Management, Water Governance; Wastewater and Water Quality Management and Water and Disaster Risk Management.
- Tenth.)** Within the framework of the implementation of past decisions to adapt the mandates, structures and activities of AMCOW into the activities of the Commission and its STCs, and to strengthen AMCOW as a key regional mechanism for promoting cooperation on water and sanitation in the region, it is recommended that AMCOW be designated a sub technical committee on water of the STC on Agriculture, Rural Development, Water and Environment to sustain the momentum already created in the reporting of progress made in the implementation of the Sharm el Sheikh Commitments on Water and Sanitation.

## 7. Scorecards on Country performances in achieving Sharm El Sheikh Commitments for Water and Sanitation in Africa

2013 Benchmark	Scores 7.7	and ranks	-
<b>Items</b>	<b>2013 Value</b>	<b>PI</b>	<b>Progress</b>
<b><u>THEME 1</u></b>		<b><u>8.7</u></b>	
-Hydropower Utilisation (MW)		8.7	<i>On track</i>
-Agricultural Water Productivity (USD/m <sup>3</sup> )		8.7	<i>On track</i>
-Irrigated areas (ha)		8.7	<i>On track</i>
-Water Demand Satisfaction Index		8.7	<i>On track</i>
<b><u>THEME 2</u></b>		<b><u>7.6</u></b>	
-Complete Water Efficiency or IWRM Plan	0.8	8.0	<i>On track</i>
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )		7.1	<i>On track</i>
<b><u>THEME 3</u></b>		<b><u>9.2</u></b>	
-Access to water supply (%)		9.2	<i>On track</i>
-Access to sanitation (%)		9.2	<i>On track</i>
<b><u>THEME 4</u></b>		<b><u>8.0</u></b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	<i>On track</i>
-Complete Disaster Prevention System	0.8	8.0	<i>On track</i>
<b><u>THEME 5</u></b>		<b><u>8.0</u></b>	
-Water Policy and institutional arrangements	0.8	8.0	<i>On track</i>
<b><u>THEME 6</u></b>		<b><u>8.7</u></b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.50%	10.0	<i>On track</i>
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	5.00%	10.0	<i>On track</i>
-Water and Sanitation Tariff systems	0.6	6.0	<i>On track</i>
<b><u>THEME 7</u></b>		<b><u>4.0</u></b>	
-Water Information Mngament Systems	0.4	4.0	<i>On track</i>
<b>Overall Performance Index (PI)</b>		<b><u>7.7</u></b>	

## Overall 2013 Country Performances for achieving Sharm El Sheikh Commitments for Water and Sanitation ...

Ord.	Countries	Overall Performance Index (PI)	Country Rank
1	Algeria	7.81	
2	Angola	3.79	
3	Benin	6.95	
4	Botswana	2.24	
5	Burundi	3.65	
6	Burkina Faso	6.71	
7	Cameroon	4.82	
8	Cape Verde	n.a	
9	Central African Republic	4.31	
10	Chad	4.02	
11	Comoros	n.a	
12	Congo	2.53	
13	Côte d'Ivoire	3.37	
14	DR Congo	2.72	
15	Djibouti	n.a	
16	Egypt	6.38	
17	Equatorial Guinea	1.00	
18	Eritrea	n.a	
19	Ethiopia	7.78	
20	Gabon	4.51	
21	Gambia	2.29	
22	Ghana	5.34	
23	Guinea	3.07	
24	Guinea-Bissau	n.a	
25	Kenya	9.13	
26	Lesotho	5.12	
27	Liberia	5.68	
28	Libya	5.67	
29	Madagascar	7.19	
30	Malawi	4.96	
31	Mali	6.16	
32	Mauritania	7.07	
33	Mauritius	5.61	
34	Mozambique	6.44	
35	Namibia	3.73	
36	Niger	3.64	
37	Nigeria	6.27	
38	Rwanda	6.87	
39	Arab Saharawi Democratic Republic	n.a	
40	São Tomé and Príncipe	5.72	
41	Senegal	6.33	
42	Seychelles	2.70	
43	Sierra Leone	1.41	
44	Somalia	n.a	
45	South Africa	7.18	
46	South Sudan	4.08	
47	Sudan	4.09	
48	Swaziland	5.00	
49	Tanzania	5.40	
50	Togo	3.65	
51	Tunisia	7.94	
52	Uganda	6.91	
53	Zambia	5.60	
54	Zimbabwe	5.08	

Algeria			
Scores 7.8 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.5</b>	
-Hydropower Utilisation (MW)	479	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	4.00	0.0	Not on track
-Irrigated areas (ha)	1053	10.0	On track
-Water Demand Satisfaction Index	0.26	10.0	On track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	95%	10.0	On track
-Access to sanitation (%)	87%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>4.0</b>	
-Water Policy and institutional arrangements	0.4	4.0	Not on track
<b>THEME 6</b>		<b>8.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.56%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	2.26%	4.5	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngagement Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.8</b>	

Angola			
Scores 3.8 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	1000	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	120000	10.0	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	62%	0.0	-
-Access to sanitation (%)	65%	0.0	-
<b>THEME 4</b>		<b>8.0</b>	
-Complete Climate Change Adaptation Plan	0.6	6.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngagement Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>3.8</b>	

Benin			
Scores 6.9 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.5</b>	
-Hydropower Utilisation (MW)	30	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	-8.00	10.0	On track
-Irrigated areas (ha)	19450	10.0	On track
-Water Demand Satisfaction Index	0.01	10.0	On track
<b>THEME 2</b>		<b>5.9</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.002	1.8	Not on track
<b>THEME 3</b>		<b>6.5</b>	
-Access to water supply (%)	67%	8.6	Not on track
-Access to sanitation (%)	47%	4.4	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>4.7</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.04%	0.9	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	3.65%	7.3	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngagement Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.9</b>	

Botswana			
Scores 2.2 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	5.06	10.0	On track
-Irrigated areas (ha)	2000	0.0	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>3.0</b>	
-Complete Water Efficiency or IWRM Plan	0.6	6.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>8.2</b>	
-Access to water supply (%)	96%	8.6	Not on track
-Access to sanitation (%)	62%	7.7	Not on track
<b>THEME 4</b>		<b>0.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>0.0</b>	
-Water Policy and institutional arrangements	0.0	0.0	Not on track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngagement Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>2.2</b>	

Burundi			
		Scores 3.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	32	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>4.0</b>	
-Complete Water Efficiency or IWRM Plan	0.8	8.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>2.9</b>	
-Access to water supply (%)	77%	5.8	Not on track
-Access to sanitation (%)	16%	0.0	-
<b>THEME 4</b>		<b>4.5</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.9	9.0	On track
<b>THEME 5</b>		<b>6.8</b>	
-Water Policy and institutional arrangements	0.7	6.8	Not on track
<b>THEME 6</b>		<b>3.3</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>3.7</b>	

Burkina Faso			
		Scores 6.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>4.4</b>	
-Hydropower Utilisation (MW)	106	7.5	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.40	0.0	Not on track
-Irrigated areas (ha)	42973	10.0	On track
-Water Demand Satisfaction Index	0.31	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>3.2</b>	
-Access to water supply (%)	69%	6.0	Not on track
-Access to sanitation (%)	12%	0.3	Not on track
<b>THEME 4</b>		<b>5.5</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	0.3	3.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>8.9</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.34%	6.8	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	6.34%	10.0	On track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.7</b>	

Cameroon			
		Scores 4.8	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>4.1</b>	
-Hydropower Utilisation (MW)	723	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	6.63	10.0	On track
-Irrigated areas (ha)	34000	6.5	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	69%	0.0	-
-Access to sanitation (%)	40%	0.0	-
<b>THEME 4</b>		<b>9.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.8	8.0	On track
<b>THEME 5</b>		<b>6.0</b>	
-Water Policy and institutional arrangements	0.6	6.0	Not on track
<b>THEME 6</b>		<b>5.6</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.73%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.37%	0.7	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>4.8</b>	

Cape Verde			
		Scores 0.0	and ranks -
Items	2013 Value	PI	Progress
Report not availed			

Central African Republic Scores 4.3 and ranks -

Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	19	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	4.45	0.0	Not on track
-Irrigated areas (ha)	635	0.0	Not on track
-Water Demand Satisfaction Index	0.01	0.0	Not on track
<b>THEME 2</b>		<b>5.9</b>	
-Complete Water Efficiency or IWRM Plan	0.4	4.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.004	7.8	On track
<b>THEME 3</b>		<b>1.4</b>	
-Access to water supply (%)	32%	2.3	Not on track
-Access to sanitation (%)	6%	0.4	Not on track
<b>THEME 4</b>		<b>7.5</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	0.7	7.0	Not on track
<b>THEME 5</b>		<b>8.4</b>	
-Water Policy and institutional arrangements	0.8	8.4	On track
<b>THEME 6</b>		<b>3.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.12%	2.4	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.27%	0.5	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>4.3</b>	

Chad Scores 4.0 and ranks -

Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	8.73	10.0	On track
-Irrigated areas (ha)	41750	10.0	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>1.5</b>	
-Complete Water Efficiency or IWRM Plan	0.3	3.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>3.7</b>	
-Access to water supply (%)	46%	6.3	Not on track
-Access to sanitation (%)	12%	1.1	Not on track
<b>THEME 4</b>		<b>5.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>9.2</b>	
-Water Policy and institutional arrangements	0.9	9.2	On track
<b>THEME 6</b>		<b>3.7</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.18%	3.6	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.76%	1.5	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>4.0</b>	

Comoros Scores 0.0 and ranks -

Report not availed

Congo Scores 2.5 and ranks -

Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	209	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>1.0</b>	
-Complete Water Efficiency or IWRM Plan	0.2	2.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	-	0.0	-
-Access to sanitation (%)	-	0.0	-
<b>THEME 4</b>		<b>3.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.6	6.0	Not on track
<b>THEME 5</b>		<b>9.2</b>	
-Water Policy and institutional arrangements	0.9	9.2	On track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>2.5</b>	

Côte d'Ivoire			
		Scores 3.4	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.09	0.0	Not on track
-Irrigated areas (ha)	32531	0.0	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>5.5</b>	
-Access to water supply (%)	71%	10.0	On track
-Access to sanitation (%)	24%	1.0	Not on track
<b>THEME 4</b>		<b>0.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>7.6</b>	
-Water Policy and institutional arrangements	0.8	7.6	Not on track
<b>THEME 6</b>		<b>5.5</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	12.12%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.22%	0.4	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>3.4</b>	

DR Congo			
		Scores 2.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>4.3</b>	
-Hydropower Utilisation (MW)	25659	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	13500	7.0	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>1.0</b>	
-Complete Water Efficiency or IWRM Plan	0.2	2.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.4</b>	
-Access to water supply (%)	28%	0.0	Not on track
-Access to sanitation (%)	15%	0.9	Not on track
<b>THEME 4</b>		<b>1.5</b>	
-Complete Climate Change Adaptation Plan	0.2	2.0	Not on track
-Complete Disaster Prevention System	0.1	1.0	Not on track
<b>THEME 5</b>		<b>1.6</b>	
-Water Policy and institutional arrangements	0.2	1.6	Not on track
<b>THEME 6</b>		<b>6.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.22%	4.3	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	4.20%	8.4	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>2.7</b>	

Djibouti			
		Scores 0.0	and ranks -
Report not available			

Egypt			
		Scores 6.4	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>3.7</b>	
-Hydropower Utilisation (MW)	3	2.9	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.50	10.0	On track
-Irrigated areas (ha)	8619424	2.0	Not on track
-Water Demand Satisfaction Index	0.93	0.0	Not on track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>7.7</b>	
-Access to water supply (%)	99%	10.0	On track
-Access to sanitation (%)	60%	5.3	Not on track
<b>THEME 4</b>		<b>9.0</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.3</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.22%	4.4	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.67%	1.3	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.4</b>	

Equatorial Guinea			
		Score 1.0	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	7	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	320	0.0	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	55%	0.0	-
-Access to sanitation (%)	56%	0.0	-
<b>THEME 4</b>		<b>5.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>0.0</b>	
-Water Policy and institutional arrangements	0.0	0.0	Not on track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>1.0</b>	

Eritrea			
		Scores 0.0	and ranks -
Report not availed			

Ethiopia			
		Score 7.8	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.5</b>	
-Hydropower Utilisation (MW)	2268	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.80	0.0	Not on track
-Irrigated areas (ha)	305000	10.0	On track
-Water Demand Satisfaction Index	0.03	10.0	On track
<b>THEME 2</b>		<b>8.2</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.151	6.4	Not on track
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	69%	10.0	On track
-Access to sanitation (%)	69%	10.0	On track
<b>THEME 4</b>		<b>9.5</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.9	9.0	On track
<b>THEME 5</b>		<b>9.2</b>	
-Water Policy and institutional arrangements	0.9	9.2	On track
<b>THEME 6</b>		<b>6.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.11%	2.1	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	6.12%	10.0	On track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.8</b>	

Gabon			
		Scores 4.5	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	170	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	3.17	10.0	On track
-Irrigated areas (ha)	4500	0.0	-
-Water Demand Satisfaction Index	0.04	0.0	-
<b>THEME 2</b>		<b>4.5</b>	
-Complete Water Efficiency or IWRM Plan	0.9	9.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	84%	10.0	On track
-Access to sanitation (%)	64%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>0.0</b>	
-Water Policy and institutional arrangements	0.0	0.0	Not on track
<b>THEME 6</b>		<b>4.5</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.31%	6.1	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.74%	1.5	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>4.5</b>	

Gambia			
Scores 2.3		and ranks -	
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	79%	0.0	-
-Access to sanitation (%)	68%	0.0	-
<b>THEME 4</b>		<b>8.0</b>	
-Complete Climate Change Adaptation Plan	0.6	6.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>6.0</b>	
-Water Policy and institutional arrangements	0.6	6.0	Not on track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>2.3</b>	

Ghana			
Score 5.3		and ranks -	
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	1180	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.02	0.0	-
-Irrigated areas (ha)	9837	0.0	-
-Water Demand Satisfaction Index	2.52	10.0	On track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>3.7</b>	
-Access to water supply (%)	64%	5.9	Not on track
-Access to sanitation (%)	14%	1.5	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>3.7</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.52%	1.0	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>5.3</b>	

Guinea			
Scores 3.1		and ranks -	
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.1</b>	
-Hydropower Utilisation (MW)	128	0.3	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.05	10.0	On track
-Irrigated areas (ha)	4753	0.0	-
-Water Demand Satisfaction Index	2.81	10.0	On track
<b>THEME 2</b>		<b>1.0</b>	
-Complete Water Efficiency or IWRM Plan	0.2	2.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>7.4</b>	
-Access to water supply (%)	66%	10.0	On track
-Access to sanitation (%)	32%	4.9	Not on track
<b>THEME 4</b>		<b>5.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>0.8</b>	
-Water Policy and institutional arrangements	0.1	0.8	Not on track
<b>THEME 6</b>		<b>2.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.01%	0.2	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.15%	0.3	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>3.1</b>	

Guinea-Bissau			
Score 0.0		and ranks -	
Items	2013 Value	PI	Progress
Report not available			

Kenya			
		Scores 9.1	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.6</b>	
-Hydropower Utilisation (MW)	766	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.64	10.0	On track
-Irrigated areas (ha)	169359	10.0	On track
-Water Demand Satisfaction Index	0.08	0.5	Not on track
<b>THEME 2</b>		<b>10.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.039	10.0	On track
<b>THEME 3</b>		<b>6.8</b>	
-Access to water supply (%)	53%	3.6	Not on track
-Access to sanitation (%)	67%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>9.5</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.98%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	4.20%	8.4	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>9.1</b>	

Lesotho			
		Scores 5.1	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	74	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	3.67	0.0	-
-Irrigated areas (ha)	1200	0.0	Not on track
-Water Demand Satisfaction Index	0.57	0.0	Not on track
<b>THEME 2</b>		<b>2.0</b>	
-Complete Water Efficiency or IWRM Plan	0.4	4.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>7.6</b>	
-Access to water supply (%)	69%	8.3	Not on track
-Access to sanitation (%)	64%	6.9	Not on track
<b>THEME 4</b>		<b>3.0</b>	
-Complete Climate Change Adaptation Plan	0.4	4.0	Not on track
-Complete Disaster Prevention System	0.2	2.0	Not on track
<b>THEME 5</b>		<b>9.2</b>	
-Water Policy and institutional arrangements	0.9	9.2	On track
<b>THEME 6</b>		<b>10.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	9.04%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	8.64%	10.0	On track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.1</b>	

Liberia			
		Scores 5.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>4.6</b>	
-Access to water supply (%)	74%	7.6	Not on track
-Access to sanitation (%)	18%	1.6	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>0.1</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.20%	0.4	Not on track
-Water and Sanitation Tariff systems	0.0	0.0	Not on track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.7</b>	

Libya			
		Scores 5.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>3.9</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.25	10.0	On track
-Irrigated areas (ha)	600000	5.5	Not on track
-Water Demand Satisfaction Index	0.69	0.0	Not on track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	92%	10.0	On track
-Access to sanitation (%)	99%	10.0	On track
<b>THEME 4</b>		<b>0.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>0.8</b>	
-Water Policy and institutional arrangements	0.1	0.8	Not on track
<b>THEME 6</b>		<b>10.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	2.60%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	5.40%	10.0	On track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.7</b>	

Madagascar			
		Scores 7.2	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>6.6</b>	
-Hydropower Utilisation (MW)	160	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	24.60	10.0	On track
-Irrigated areas (ha)	1043221	2.1	Not on track
-Water Demand Satisfaction Index	0.05	4.4	Not on track
<b>THEME 2</b>		<b>5.1</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.2	Not on track
<b>THEME 3</b>		<b>5.3</b>	
-Access to water supply (%)	38%	2.8	Not on track
-Access to sanitation (%)	47%	7.8	Not on track
<b>THEME 4</b>		<b>8.0</b>	
-Complete Climate Change Adaptation Plan	0.6	6.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.3</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.20%	4.0	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.97%	1.9	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.2</b>	

Malawi			
		Scores 5.0	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.2</b>	
-Hydropower Utilisation (MW)	283	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	92326	8.7	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>4.5</b>	
-Complete Water Efficiency or IWRM Plan	0.9	9.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>7.0</b>	
-Access to water supply (%)	79%	10.0	On track
-Access to sanitation (%)	51%	3.9	Not on track
<b>THEME 4</b>		<b>4.0</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>7.1</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.41%	8.2	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	1.50%	3.0	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>5.0</b>	

Mali			
		Scores 6.2	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>10.0</b>	
-Hydropower Utilisation (MW)	309	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.15	10.0	On track
-Irrigated areas (ha)	395498	10.0	On track
-Water Demand Satisfaction Index	0.48	10.0	On track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>3.7</b>	
-Access to water supply (%)	63%	7.5	Not on track
-Access to sanitation (%)	21%	0.0	-
<b>THEME 4</b>		<b>9.0</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>8.4</b>	
-Water Policy and institutional arrangements	0.8	8.4	On track
<b>THEME 6</b>		<b>7.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.25%	5.0	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	7.68%	10.0	On track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>6.2</b>	

Mauritania			
		Scores 7.1	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.3</b>	
-Hydropower Utilisation (MW)	70	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	3.28	10.0	On track
-Irrigated areas (ha)	31000	9.0	On track
-Water Demand Satisfaction Index	0.50	0.0	Not on track
<b>THEME 2</b>		<b>4.5</b>	
-Complete Water Efficiency or IWRM Plan	0.9	9.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>6.7</b>	
-Access to water supply (%)	62%	8.8	Not on track
-Access to sanitation (%)	46%	4.6	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>7.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.06%	1.1	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	11.11%	10.0	On track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.1</b>	

Mauritius			
		Scores 5.6	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.8</b>	
-Hydropower Utilisation (MW)	61	1.2	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	18.14	10.0	On track
-Irrigated areas (ha)	19459	0.0	Not on track
-Water Demand Satisfaction Index	0.64	0.0	Not on track
<b>THEME 2</b>		<b>3.5</b>	
-Complete Water Efficiency or IWRM Plan	0.7	7.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>5.0</b>	
-Access to water supply (%)	100%	10.0	On track
-Access to sanitation (%)	24%	0.0	-
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>6.0</b>	
-Water Policy and institutional arrangements	0.6	6.0	Not on track
<b>THEME 6</b>		<b>8.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.37%	7.5	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	3.28%	6.6	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.6</b>	

Mozambique			
		Scores 6.4	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	2184	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	7.01	0.0	Not on track
-Irrigated areas (ha)	37887	10.0	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>3.3</b>	
-Access to water supply (%)	51%	4.7	Not on track
-Access to sanitation (%)	26%	2.0	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>6.0</b>	
-Water Policy and institutional arrangements	0.6	6.0	Not on track
<b>THEME 6</b>		<b>8.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.50%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	2.35%	4.7	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.4</b>	

Namibia			
		Scores 3.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.9</b>	
-Hydropower Utilisation (MW)	332	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	11000	10.0	On track
-Water Demand Satisfaction Index	0.07	3.6	Not on track
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	80%	0.0	-
-Access to sanitation (%)	34%	0.0	-
<b>THEME 4</b>		<b>8.0</b>	
-Complete Climate Change Adaptation Plan	0.6	6.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>0.0</b>	
-Water Policy and institutional arrangements	0.0	0.0	Not on track
<b>THEME 6</b>		<b>2.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	3.32%	6.6	Not on track
-Water and Sanitation Tariff systems	0.0	0.0	Not on track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>3.7</b>	

Niger			
		Scores 3.6	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	149	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.82	0.0	Not on track
-Irrigated areas (ha)	115000	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>1.5</b>	
-Complete Water Efficiency or IWRM Plan	0.3	3.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	57%	0.0	-
-Access to sanitation (%)	19%	0.0	Not on track
<b>THEME 4</b>		<b>9.0</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.14%	2.7	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	3.16%	6.3	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>3.6</b>	

Nigeria			
Scores 6.3 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	1938	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.79	0.0	-
-Irrigated areas (ha)	181500	10.0	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>4.4</b>	
-Access to water supply (%)	67%	7.5	Not on track
-Access to sanitation (%)	41%	1.3	Not on track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.3</b>	

Rwanda			
Scores 6.9 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.5</b>	
-Hydropower Utilisation (MW)	58	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	157.78	10.0	On track
-Irrigated areas (ha)	26371	10.0	On track
-Water Demand Satisfaction Index	0.03	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	74%	10.0	On track
-Access to sanitation (%)	75%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.6</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.40%	7.9	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	1.44%	2.9	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>6.9</b>	

Republic Arab Saharawi			
Scores 0.0 and ranks -			
Report not availed			

Sao Tomé & Principe			
Scores 5.7 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	3	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.38	0.0	Not on track
-Irrigated areas (ha)	450	10.0	On track
-Water Demand Satisfaction Index	0.08	10.0	On track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>4.4</b>	
-Access to water supply (%)	57%	4.6	Not on track
-Access to sanitation (%)	38%	4.1	Not on track
<b>THEME 4</b>		<b>3.0</b>	
-Complete Climate Change Adaptation Plan	0.6	6.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>8.7</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	3.93%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	5.55%	10.0	On track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.7</b>	

Senegal			
		Scores 6.3	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>10.0</b>	
-Hydropower Utilisation (MW)	81	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.35	10.0	On track
-Irrigated areas (ha)	80513	10.0	On track
-Water Demand Satisfaction Index	0.12	10.0	On track
<b>THEME 2</b>		<b>3.5</b>	
-Complete Water Efficiency or IWRM Plan	0.7	7.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>8.3</b>	
-Access to water supply (%)	91%	10.0	On track
-Access to sanitation (%)	50%	6.6	Not on track
<b>THEME 4</b>		<b>8.5</b>	
-Complete Climate Change Adaptation Plan	0.8	8.0	On track
-Complete Disaster Prevention System	0.9	9.0	On track
<b>THEME 5</b>		<b>6.0</b>	
-Water Policy and institutional arrangements	0.6	6.0	Not on track
<b>THEME 6</b>		<b>4.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	1.03%	2.1	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngagment Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.3</b>	

Seychelles			
		Scores 2.7	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	-	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	0.14	10.0	On track
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	93%	0.0	-
-Access to sanitation (%)	97%	0.0	-
<b>THEME 4</b>		<b>6.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.2	2.0	Not on track
<b>THEME 5</b>		<b>8.4</b>	
-Water Policy and institutional arrangements	0.8	8.4	On track
<b>THEME 6</b>		<b>2.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngagment Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>2.7</b>	

Sierra Leone			
		Scores 1.4	and ranks -
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	56	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	35.49	10.0	On track
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	0.03	0.0	Not on track
<b>THEME 2</b>		<b>0.0</b>	
-Complete Water Efficiency or IWRM Plan	0.0	0.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>1.9</b>	
-Access to water supply (%)	58%	3.5	Not on track
-Access to sanitation (%)	12%	0.2	Not on track
<b>THEME 4</b>		<b>0.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>0.0</b>	
-Water Policy and institutional arrangements	0.0	0.0	Not on track
<b>THEME 6</b>		<b>3.0</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.15%	3.0	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngagment Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>1.4</b>	

Somalia			
		Scores 0.0	and ranks -
Report not availed			

South Africa			
Score 7.2 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>3.1</b>	
-Hydropower Utilisation (MW)	2282	0.6	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.09	10.0	On track
-Irrigated areas (ha)	15200	1.7	Not on track
-Water Demand Satisfaction Index	0.28	0.0	Not on track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	94%	10.0	On track
-Access to sanitation (%)	85%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>8.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.80%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	2.30%	4.6	Not on track
-Water and Sanitation Tariff systems	100.00%	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.2</b>	

South Soudan			
Scores 4.1 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	0	0.0	-
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>0.5</b>	
-Complete Water Efficiency or IWRM Plan	0.1	1.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>3.9</b>	
-Access to water supply (%)	39%	5.0	Not on track
-Access to sanitation (%)	15%	2.9	Not on track
<b>THEME 4</b>		<b>1.5</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.3	3.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>2.6</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.89%	1.8	Not on track
-Water and Sanitation Tariff systems	60.00%	6.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>4.1</b>	

Sudan			
Score 4.1 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.0</b>	
-Hydropower Utilisation (MW)	1580	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.41	10.0	On track
-Irrigated areas (ha)	10340400	0.5	Not on track
-Water Demand Satisfaction Index	0.59	7.5	Not on track
<b>THEME 2</b>		<b>7.0</b>	
-Complete Water Efficiency or IWRM Plan	0.4	4.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.240	10.0	On track
<b>THEME 3</b>		<b>3.0</b>	
-Access to water supply (%)	69%	2.6	Not on track
-Access to sanitation (%)	44%	3.3	Not on track
<b>THEME 4</b>		<b>7.0</b>	
-Complete Climate Change Adaptation Plan	0.4	4.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>2.4</b>	
-Water Policy and institutional arrangements	0.2	2.4	Not on track
<b>THEME 6</b>		<b>2.2</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	0.37%	0.7	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>4.1</b>	

Swaziland			
Scores 5.0 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	60	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.12	0.0	Not on track
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	1.08	0.0	Not on track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>9.8</b>	
-Access to water supply (%)	81%	10.0	On track
-Access to sanitation (%)	70%	9.7	On track
<b>THEME 4</b>		<b>5.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>4.0</b>	
-Water Policy and institutional arrangements	0.4	4.0	Not on track
<b>THEME 6</b>		<b>8.7</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	3.58%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	5.84%	10.0	On track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>5.0</b>	

Tanzania			
	Scores	5.4	and ranks
			-
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	523	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	120.20	10.0	On track
-Irrigated areas (ha)	345690	10.0	On track
-Water Demand Satisfaction Index	0.00	0.0	-
<b>THEME 2</b>		<b>1.0</b>	
-Complete Water Efficiency or IWRM Plan	0.2	2.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>4.4</b>	
-Access to water supply (%)	64%	8.8	Not on track
-Access to sanitation (%)	10%	0.0	Not on track
<b>THEME 4</b>		<b>0.0</b>	
-Complete Climate Change Adaptation Plan	0.0	0.0	Not on track
-Complete Disaster Prevention System	0.0	0.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>7.4</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	3.47%	10.0	On track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	3.17%	6.3	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.4</b>	

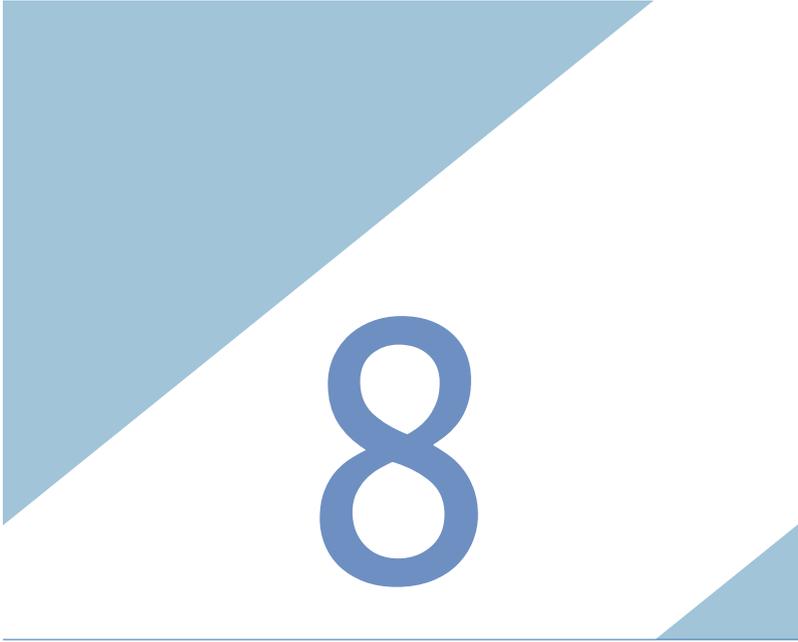
Togo			
	Score	3.7	and ranks
			-
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>0.0</b>	
-Hydropower Utilisation (MW)	66	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	-	0.0	-
-Water Demand Satisfaction Index	0.04	0.0	-
<b>THEME 2</b>		<b>2.0</b>	
-Complete Water Efficiency or IWRM Plan	0.4	4.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	58%	0.0	-
-Access to sanitation (%)	36%	0.0	-
<b>THEME 4</b>		<b>8.5</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.7	7.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.1</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	4.59%	9.2	Not on track
-Water and Sanitation Tariff systems	0.6	6.0	On track
<b>THEME 7</b>		<b>0.0</b>	
-Water Information Mngament Systems	0.0	0.0	Not on track
<b>Overall Performance Index (PI)</b>		<b>3.7</b>	

Tunisia			
	Scores	7.9	and ranks
			-
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>7.5</b>	
-Hydropower Utilisation (MW)	66	0.0	Not on track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.47	10.0	On track
-Irrigated areas (ha)	437500	10.0	On track
-Water Demand Satisfaction Index	1.33	10.0	On track
<b>THEME 2</b>		<b>2.7</b>	
-Complete Water Efficiency or IWRM Plan	0.4	4.0	Not on track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.011	1.5	Not on track
<b>THEME 3</b>		<b>10.0</b>	
-Access to water supply (%)	98%	10.0	On track
-Access to sanitation (%)	94%	10.0	On track
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>5.4</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.13%	2.6	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	1.79%	3.6	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>7.9</b>	

Uganda			
	Score	6.9	and ranks
			-
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>5.0</b>	
-Hydropower Utilisation (MW)	432	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.31	0.0	Not on track
-Irrigated areas (ha)	600	10.0	On track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>6.5</b>	
-Access to water supply (%)	66%	10.0	On track
-Access to sanitation (%)	73%	3.0	Not on track
<b>THEME 4</b>		<b>7.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	0.4	4.0	Not on track
<b>THEME 5</b>		<b>10.0</b>	
-Water Policy and institutional arrangements	1.0	10.0	On track
<b>THEME 6</b>		<b>4.9</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.00%	0.0	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	2.32%	4.6	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>6.9</b>	

Zambia			
Scores 5.6 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>4.0</b>	
-Hydropower Utilisation (MW)	1918	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	200000	5.8	Not on track
-Water Demand Satisfaction Index	#VALUE!	0.0	-
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	0.000	0.0	Not on track
<b>THEME 3</b>		<b>3.5</b>	
-Access to water supply (%)	67%	7.1	Not on track
-Access to sanitation (%)	53%	0.0	-
<b>THEME 4</b>		<b>10.0</b>	
-Complete Climate Change Adaptation Plan	1.0	10.0	On track
-Complete Disaster Prevention System	1.0	10.0	On track
<b>THEME 5</b>		<b>7.6</b>	
-Water Policy and institutional arrangements	0.8	7.6	Not on track
<b>THEME 6</b>		<b>5.1</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	2.70%	5.4	Not on track
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>4.0</b>	
-Water Information Mngament Systems	0.4	4.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.6</b>	

Zimbabwe			
Scores 5.1 and ranks -			
Items	2013 Value	PI	Progress
<b>THEME 1</b>		<b>2.5</b>	
-Hydropower Utilisation (MW)	756	10.0	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.0	-
-Irrigated areas (ha)	175200	0.0	Not on track
-Water Demand Satisfaction Index	0.30	0.0	Not on track
<b>THEME 2</b>		<b>5.0</b>	
-Complete Water Efficiency or IWRM Plan	1.0	10.0	On track
-Rainwater use in municipal Consump. (10 <sup>9</sup> m <sup>3</sup> )	-	0.0	-
<b>THEME 3</b>		<b>0.0</b>	
-Access to water supply (%)	75%	0.0	Not on track
-Access to sanitation (%)	59%	0.0	Not on track
<b>THEME 4</b>		<b>5.5</b>	
-Complete Climate Change Adaptation Plan	0.4	4.0	Not on track
-Complete Disaster Prevention System	0.7	7.0	Not on track
<b>THEME 5</b>		<b>9.2</b>	
-Water Policy and institutional arrangements	0.9	9.2	On track
<b>THEME 6</b>		<b>3.3</b>	
-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	0.00%	0.0	Not on track
-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	#VALUE!	0.0	-
-Water and Sanitation Tariff systems	1.0	10.0	On track
<b>THEME 7</b>		<b>10.0</b>	
-Water Information Mngament Systems	1.0	10.0	On track
<b>Overall Performance Index (PI)</b>		<b>5.1</b>	



8

ANNEX

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# 8.1

## MEMBER STATE PERFORMANCES FOR EACH OF THE 7 THEMES

Reporting on Theme 1: Water Infrastructure for Economic Growth in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th1PI	Tracking	Remarks
			Baseline 2000	2013					
1	Algeria	-Hydropower Utilisation (MW)	53	479	374.26%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	5.03	4.00	-20.54%	10%	0.0	Not on track	
		-Irrigated areas (ha)	450	1053	134.00%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.11	0.26	145.97%	10%	10.0	On track	
		-Country Performance Theme 1						7.5	
2	Angola	-Hydropower Utilisation (MW)	-	1000	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	80000	120000	50.00%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
3	Benin	-Hydropower Utilisation (MW)	30.4	30	-34.21%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	-4.44	-8.00	80.00%	10%	10.0	On track	
		-Irrigated areas (ha)	1718	19450	1032.13%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.005	0.012	129.72%	10%	10.0	On track	
		-Country Performance Theme 1						7.5	
4	Botswana	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.08	5.06	143.79%	10%	10.0	On track	
		-Irrigated areas (ha)	2000	2000	0.00%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
5	Burundi	-Hydropower Utilisation (MW)	32	32	#VALUE!	10%	0.0	-	10.4MW hydropower dam is under construction. 92.4MW hydropower dams construction contract and feasibility study is being finalized.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
6	Burkina Faso	-Hydropower Utilisation (MW)	98.141	105.54	7.54%	10%	7.5	Not on track	37.6MW new hydropower dam construction is underway. The development of 60,000 ha of irrigated land in 2015.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	6.98	2.40	-65.63%	10%	0.0	Not on track	
		-Irrigated areas (ha)	13043	42973	229.47%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.46	0.31	-32.07%	10%	0.0	-	
		-Country Performance Theme 1						4.4	
7	Cameroon	-Hydropower Utilisation (MW)	723	723	0.00%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	4.19	6.63	58.26%	10%	10.0	On track	
		-Irrigated areas (ha)	25650	34000	32.55%	50%	6.5	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						4.1	
9	Central African Republic	-Hydropower Utilisation (MW)	18.65	18.65	0.00%	10%	0.0	Not on track	Construction of 20MW hydropower dams are under process.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	4.45	4.45	0.00%	10%	0.0	Not on track	
		-Irrigated areas (ha)	635	635	0.00%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	0.01	0.01	-8.13%	10%	0.0	Not on track	
		-Country Performance Theme 1						0.0	
10	Chad	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	5.95	8.73	46.79%	10%	10.0	On track	
		-Irrigated areas (ha)	1750	41750	2285.71%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.05	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						5.0	
12	Congo	-Hydropower Utilisation (MW)	89	209	150.93%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
13	Côte d'Ivoire	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	Hydropower utilization data was not availed.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	4.01	1.09	-72.86%	10%	0.0	Not on track	
		-Irrigated areas (ha)	32531	32531	0.00%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
14	DR Congo	-Hydropower Utilisation (MW)	12379	25659	107.28%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	10000	13500	35.00%	50%	7.0	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						4.3	
16	Egypt	-Hydropower Utilisation (MW)	2.81	2.892	2.92%	10%	2.9	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.25	0.50	101.37%	10%	10.0	On track	
		-Irrigated areas (ha)	7836000	8619424	10.00%	50%	2.0	Not on track	
		-Water Demand Satisfaction Index	0.95	0.93	-2.92%	10%	0.0	Not on track	
		-Country Performance Theme 1						3.7	
17	Equatorial Guinea	-Hydropower Utilisation (MW)	7	7	0.00%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	30000	320	-98.93%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th1PI	Tracking	Remarks
			Baseline 2000	2013					
19	Ethiopia	-Hydropower Utilisation (MW)	378.4	2268	499.37%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	8.46	2.80	-66.90%	10%	0.0	Not on track	
		-Irrigated areas (ha)	85000	305000	258.82%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.01	0.03	182.26%	10%	10.0	On track	
		-Country Performance Theme 1						7.5	
20	Gabon	-Hydropower Utilisation (MW)	169.96	170.04	0.05%	10%	0.0	Not on track	Construction of 286 MW hydropower dams is under construction. Feasibility study for 135MW hydropower dams are underway.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.87	3.17	10.74%	10%	10.0	On track	
		-Irrigated areas (ha)	-	4500	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	0.04	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
21	Gambia	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	Technical and economic studies carried out for hydropower dams and operations are underway.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
22	Ghana	-Hydropower Utilisation (MW)	1072	1180	114.82%	10%	10.0	On track	By the end of 2015 the total hydropower installed capacity will increase to 1580MW. 14837 ha land will be irrigated by 2015.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	0.02	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	9837	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	0.007	2.52	34001.38%	10%	10.0	On track	
		-Country Performance Theme 1						5.0	
23	Guinea	-Hydropower Utilisation (MW)	127.27	127.67	0.31%	10%	0.3	Not on track	1069MW hydropower projects are in progress of execution and study.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.04	0.05	41.38%	10%	10.0	On track	
		-Irrigated areas (ha)	30200	4753	-84.26%	50%	0.0	-	
		-Water Demand Satisfaction Index	1.46	2.81	91.81%	10%	10.0	On track	
		-Country Performance Theme 1						5.1	
25	Kenya	-Hydropower Utilisation (MW)	677	766	13.15%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.92	2.64	37.34%	10%	10.0	On track	
		-Irrigated areas (ha)	100000	169359	69.36%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.08	0.08	0.52%	10%	0.5	Not on track	
		-Country Performance Theme 1						7.6	
26	Lesotho	-Hydropower Utilisation (MW)	74	74	0.00%	10%	0.0	Not on track	Data on agricultural water productivity and irrigated areas are not available.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	3.67	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	1200	1200	0.00%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	0.63	0.57	-8.63%	10%	0.0	Not on track	
		-Country Performance Theme 1						0.0	
27	Liberia	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	About 32 potential hydropower sites have been identified in the country with 12 medium to large and 24 micro to mini categories.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
28	Libya	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.18	0.25	36.61%	10%	10.0	On track	
		-Irrigated areas (ha)	470000	600000	27.66%	50%	5.5	Not on track	
		-Water Demand Satisfaction Index	0.87	0.69	-20.27%	10%	0.0	Not on track	
		-Country Performance Theme 1						3.9	
29	Madagascar	-Hydropower Utilisation (MW)	110	160	45.45%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	22.20	24.60	10.79%	10%	10.0	On track	
		-Irrigated areas (ha)	945309	1043221	10.36%	50%	2.1	Not on track	
		-Water Demand Satisfaction Index	0.05	0.05	4.40%	10%	4.4	Not on track	
		-Country Performance Theme 1						6.6	
30	Malawi	-Hydropower Utilisation (MW)	283	283	0.00%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	64348	92326	43.48%	50%	8.7	On track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.2	
31	Mali	-Hydropower Utilisation (MW)	50	309.4	518.80%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.13	0.15	19.77%	10%	10.0	On track	
		-Irrigated areas (ha)	246744	395498	60.29%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.42	0.48	13.86%	10%	10.0	On track	
		-Country Performance Theme 1						10.0	
32	Mauritania	-Hydropower Utilisation (MW)	30	70	133.33%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.82	3.28	299.48%	10%	10.0	On track	
		-Irrigated areas (ha)	21368	31000	45.08%	50%	9.0	On track	
		-Water Demand Satisfaction Index	0.57	0.50	-13.35%	10%	0.0	Not on track	
		-Country Performance Theme 1						7.3	
33	Mauritius	-Hydropower Utilisation (MW)	60.04	60.74	1.17%	10%	1.2	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	10.32	18.14	75.85%	10%	10.0	On track	
		-Irrigated areas (ha)	19506	19459	-0.24%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	0.81	0.64	-21.58%	10%	0.0	Not on track	
		-Country Performance Theme 1						2.8	

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th1PI	Tracking	Remarks
			Baseline 2000	2013					
34	Mozambique	-Hydropower Utilisation (MW)	2184	2184	0.00%	10%	0.0	Not on track	Small dams construction in coordination with the National Energy Fund-FUNAE. Central hydroelectric installation in all dams.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	23.06	7.01	-69.60%	10%	0.0	Not on track	
		-Irrigated areas (ha)	8180	37887	363.17%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
35	Namibia	-Hydropower Utilisation (MW)	240	332	38.33%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	6000	11000	83.33%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.06	0.07	3.57%	10%	3.6	Not on track	
		-Country Performance Theme 1						5.9	
36	Niger	-Hydropower Utilisation (MW)	-	148.5	#VALUE!	10%	0.0	-	230MW hydropower dam is under construction since 2009.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.09	0.82	-24.92%	10%	0.0	Not on track	
		-Irrigated areas (ha)	-	115000	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
37	Nigeria	-Hydropower Utilisation (MW)	1938.4	1938.4	0.00%	10%	0.0	Not on track	New hydropower dams are under construction and existing hydropower dams are rehabilitated. Existing water infrastructures are being rehabilitated.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	3.55	0.79	-77.70%	10%	0.0	-	
		-Irrigated areas (ha)	65000	181500	179.23%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						2.5	
38	Rwanda	-Hydropower Utilisation (MW)	38	58	61.69%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	77.92	157.78	102.48%	10%	10.0	On track	
		-Irrigated areas (ha)	11000	26371	139.74%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	0.03	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						7.5	
40	São Tomé and Príncipe	-Hydropower Utilisation (MW)	2.80	2.80	0.00%	10%	0.0	Not on track	New hydropower dam construction and rehabilitation of existing ones is underway. Construction of irrigation systems for 10 areas underway. Construction and expansion of water infrastructure are undertaken.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	71.43	0.38	-99.46%	10%	0.0	Not on track	
		-Irrigated areas (ha)	150	450	200.00%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.05	0.08	57.05%	10%	10.0	On track	
		-Country Performance Theme 1						5.0	
41	Senegal	-Hydropower Utilisation (MW)	2.824	81	574.04%	10%	10.0	On track	By 2025 the size of installed hydropower capacity will reach 302MW.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.00	0.35	11380.88%	10%	10.0	On track	
		-Irrigated areas (ha)	34403	80513	134.03%	50%	10.0	On track	
		-Water Demand Satisfaction Index	0.07	0.12	66.95%	10%	10.0	On track	
		-Country Performance Theme 1						10.0	
42	Seychelles	-Hydropower Utilisation (MW)	-	-	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	0.12	0.14	20.22%	10%	10.0	On track	
		-Country Performance Theme 1						2.5	
43	Sierra Leone	-Hydropower Utilisation (MW)	6	56	833.33%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	1.05	35.49	3279.17%	10%	10.0	On track	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	0.03	0.03	-18.11%	10%	0.0	Not on track	
		-Country Performance Theme 1						5.0	
45	South Africa	-Hydropower Utilisation (MW)	2268	2282	0.62%	10%	0.6	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.60	1.09	82.90%	10%	10.0	On track	
		-Irrigated areas (ha)	14000	15200	8.57%	50%	1.7	Not on track	
		-Water Demand Satisfaction Index	0.30	0.28	-6.48%	10%	0.0	Not on track	
		-Country Performance Theme 1						3.1	
46	South Sudan	-Hydropower Utilisation (MW)	-	0	#VALUE!	10%	0.0	-	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
47	Sudan	-Hydropower Utilisation (MW)	325	1580	386.15%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.11	0.41	286.92%	10%	10.0	On track	
		-Irrigated areas (ha)	10111080	10340400	2.27%	50%	0.5	Not on track	
		-Water Demand Satisfaction Index	0.55	0.59	7.51%	10%	7.5	Not on track	
		-Country Performance Theme 1						7.0	
48	Swaziland	-Hydropower Utilisation (MW)	41	60	63.56%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.14	0.12	-12.15%	10%	0.0	Not on track	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	1.16	1.08	-6.80%	10%	0.0	Not on track	
		-Country Performance Theme 1						2.5	
49	Tanzania	-Hydropower Utilisation (MW)	561	523	-12.60%	10%	0.0	Not on track	2844MW new hydropower capacity will be installed by 2020. by 2015 1 million hectares of land will be under irrigation.
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	81.18	120.20	48.06%	10%	10.0	On track	
		-Irrigated areas (ha)	204000	345690	69.46%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	0.00	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						5.0	

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th1PI	Tracking	Remarks
			Baseline 2000	2013					
50	Togo	-Hydropower Utilisation (MW)	66	66	0.00%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	-	-	#VALUE!	50%	0.0	-	
		-Water Demand Satisfaction Index	#VALUE!	0.04	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						0.0	
51	Tunisia	-Hydropower Utilisation (MW)	64	66	0.00%	10%	0.0	Not on track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.28	0.47	71.32%	10%	10.0	On track	
		-Irrigated areas (ha)	275000	437500	59.09%	50%	10.0	On track	
		-Water Demand Satisfaction Index	1.13	1.33	18.08%	10%	10.0	On track	
		-Country Performance Theme 1						7.5	
52	Uganda	-Hydropower Utilisation (MW)	300	432	44.00%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	2.71	1.31	-51.84%	10%	0.0	Not on track	
		-Irrigated areas (ha)	100	600	500.00%	50%	10.0	On track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						5.0	
53	Zambia	-Hydropower Utilisation (MW)	1600	1918	19.88%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#DIV/0!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	155000	200000	29.03%	50%	5.8	Not on track	
		-Water Demand Satisfaction Index	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Country Performance Theme 1						4.0	
54	Zimbabwe	-Hydropower Utilisation (MW)	666.02	756.177	16.69%	10%	10.0	On track	
		-Agricultural Water Productivity (USD/m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	10%	0.0	-	
		-Irrigated areas (ha)	206590	175200	-15.19%	50%	0.0	Not on track	
		-Water Demand Satisfaction Index	0.44	0.30	-33.04%	10%	0.0	Not on track	
		-Country Performance Theme 1						2.5	

**Note:**

**Benchmark Theme 1: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 1.**

-Hydropower Utilisation (MW)			8.67%	10%	8.7	On track
-Agricultural Water Productivity (USD/m <sup>3</sup> )			8.67%	10%	8.7	On track
-Irrigated areas (ha)			43.33%	50%	8.7	On track
-Water Demand Satisfaction Index			8.67%	10%	8.7	On track
<b>-Theme 1 Benchmark</b>					<b>8.67</b>	

<b>Situation in AFRICA</b> <i>(for the 46 reporting Member States)</i>	-Hydropower Utilisation (MW)	26,765	45,936	58.68%	10%	10.0	On track	Africa has increased at <b>more than 50%</b> the utilization of the available hydropower potential from the year 2000 to the year 2013.
	-Agricultural Water Productivity (USD/m <sup>3</sup> )	0.48	0.73	53.44%	10%	10.0	On track	
	-Irrigated areas (ha)	21,107,805	23,571,100	11.67%	50%	2.3	Not on track	
	-Water Demand Satisfaction Index	24.35%	26.05%	6.97%	10%	7.0	Not on track	
	-Country Performance Theme 1					<b>7.3</b>		

Reporting on Theme 2: Managing and Protecting Water Resources in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th2PI	Tracking	Remarks
			Baseline 2000/2008	2013					
1	Algeria	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
2	Angola	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					0.0		
3	Benin	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	1.77%	10%	1.8	Not on track	
		-Country Performance Theme 2					5.9		
4	Botswana	-Complete Water Efficiency or IWRM Plan	-	0.6	60.00%	100%	6.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					3.0		
5	Burundi	-Complete Water Efficiency or IWRM Plan	-	0.8	80.00%	100%	8.0	On track	Institutional arrangements are under implementation.
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					4.0		
6	Burkina Faso	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
7	Cameroon	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
9	Central African Republic	-Complete Water Efficiency or IWRM Plan	-	0.4	40.00%	100%	4.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	7.82%	10%	7.8	On track	
		-Country Performance Theme 2					5.9		
10	Chad	-Complete Water Efficiency or IWRM Plan	-	0.3	30.00%	100%	3.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.5		
12	Congo	-Complete Water Efficiency or IWRM Plan	-	0.2	20.00%	100%	2.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.0		
13	Côte d'Ivoire	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
14	DR Congo	-Complete Water Efficiency or IWRM Plan	-	0.2	20.00%	100%	2.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.0		
16	Egypt	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
17	Equatorial Guinea	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					0.0		
19	Ethiopia	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.15	6.38%	10%	6.4	Not on track	
		-Country Performance Theme 2					8.2		
20	Gabon	-Complete Water Efficiency or IWRM Plan	-	0.9	90.00%	100%	9.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					4.5		
21	Gambia	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					0.0		
22	Ghana	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
23	Guinea	-Complete Water Efficiency or IWRM Plan	-	0.2	20.00%	100%	2.0	Not on track	For now, there is no IWRM project. The country has just approved a roadmap for the transition towards IWRM.
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th2PI	Tracking	Remarks
			Baseline 2000/2008	2013					
25	Kenya	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	A draft IWRM plan was developed in August 2009 and is awaiting adoption.
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.04	10.24%	10%	10.0	On track	
		-Country Performance Theme 2					10.0		
26	Lesotho	-Complete Water Efficiency or IWRM Plan	-	0.4	40.00%	100%	4.0	Not on track	Adoption of IWRM plan underway. Data on rainwater use was not availed.
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					2.0		
27	Liberia	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
28	Libya	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
29	Madagascar	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.23%	10%	0.2	Not on track	
		-Country Performance Theme 2					5.1		
30	Malawi	-Complete Water Efficiency or IWRM Plan	-	0.9	90.00%	100%	9.0	On track	Effective water resources information system is under preparation.
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					4.5		
31	Mali	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
32	Mauritania	-Complete Water Efficiency or IWRM Plan	-	0.9	90.00%	100%	9.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					4.5		
33	Mauritius	-Complete Water Efficiency or IWRM Plan	-	0.7	70.00%	100%	7.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					3.5		
34	Mozambique	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
35	Namibia	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					0.0		
36	Niger	-Complete Water Efficiency or IWRM Plan	-	0.3	30.00%	100%	3.0	Not on track	Experimentation and capitalization of IWRM management unity of Liptako Gourma –under preparation.
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.5		
37	Nigeria	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
38	Rwanda	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
40	São Tomé and Príncipe	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
41	Senegal	-Complete Water Efficiency or IWRM Plan	-	0.7	70.00%	100%	7.0	Not on track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					3.5		
42	Seychelles	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					0.0		
43	Sierra Leone	-Complete Water Efficiency or IWRM Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					0.0		
45	South Africa	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consum (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by )	Country th2PI	Tracking	Remarks
			Baseline 2000/2008	2013					
46	South Sudan	-Complete Water Efficiency or IWRM Plan	-	0.1	10.00%	100%	1.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					0.5		
47	Sudan	-Complete Water Efficiency or IWRM Plan	-	0.4	40.00%	100%	4.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.24	14.81%	10%	10.0	On track	
		-Country Performance Theme 2					7.0		
48	Swaziland	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		
49	Tanzania	-Complete Water Efficiency or IWRM Plan	-	0.2	20.00%	100%	2.0	Not on track	IWRM plan is under preparation.
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					1.0		
50	Togo	-Complete Water Efficiency or IWRM Plan	-	0.4	40.00%	100%	4.0	Not on track	National Action Plan Togo IWRM has been developed and validated by all stakeholders in 2010 and is awaiting adoption.
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					2.0		
51	Tunisia	-Complete Water Efficiency or IWRM Plan	-	0.4	40.00%	100%	4.0	Not on track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.01	1.46%	10%	1.5	Not on track	
		-Country Performance Theme 2					2.7		
52	Uganda	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
53	Zambia	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-% of Rainwater in municipal Consump.	-	0.00	0.00%	10%	0.0	Not on track	
		-Country Performance Theme 2					5.0		
54	Zimbabwe	-Complete Water Efficiency or IWRM Plan	-	1.0	100.00%	100%	10.0	On track	
		-% of Rainwater in municipal Consump.	-	-	#VALUE!	10%	0.0	-	
		-Country Performance Theme 2					5.0		

**Note:**

<b>Benchmark Theme 2: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 2.</b>								
		-Complete Water Efficiency or IWRM Plan			80.00%	100%	8.0	On track
		-Rainwater use/municipal Consump			7.14%	10%	7.1	On track
		<b>-Theme 2 Benchmark</b>					<b>7.57</b>	

<b>Situation in AFRICA (for the 46 reporting Member States)</b>									
		-Rainwater use in municipal Consump (10 <sup>9</sup> m <sup>3</sup> )		0.45	1.49%	10%	1.5	Not on track	Africa uses only <b>1.49%</b> of rainwater as part of the total municipal water consumption.
<b>22</b> Members States have reported to have <b>Complete Water Efficiency or Integrated Water Resources Management (IWRM) Plan.</b>									

### Reporting on Theme 3: Achieving Water supply and Sanitation MDGs in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (IRWat/IRSan)	Target (Reduce inaccess. by)	Country th3PI	Tracking	Remarks
			Baseline 1990	2013					
1	Algeria	-Access to water supply (%)	78%	95%	77.27%	50%	10.0	On track	
		-Access to sanitation (%)	72%	87%	53.57%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
2	Angola	-Access to water supply (%)	-	62%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	65%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
3	Benin	-Access to water supply (%)	41%	67%	43.00%	50%	8.6	Not on track	
		-Access to sanitation (%)	32%	47%	22.14%	50%	4.4	Not on track	
		-Country Performance Theme 3					6.5		
4	Botswana	-Access to water supply (%)	93%	96%	42.86%	50%	8.6	Not on track	
		-Access to sanitation (%)	38%	62%	38.71%	50%	7.7	Not on track	
		-Country Performance Theme 3					8.2		
5	Burundi	-Access to water supply (%)	68%	77%	29.23%	50%	5.8	Not on track	
		-Access to sanitation (%)	-	16%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					2.9		
6	Burkina Faso	-Access to water supply (%)	56%	69%	30.23%	50%	6.0	Not on track	
		-Access to sanitation (%)	11%	12%	1.34%	50%	0.3	Not on track	
		-Country Performance Theme 3					3.2		
7	Cameroon	-Access to water supply (%)	-	69%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	40%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
9	Central African Republic	-Access to water supply (%)	23%	32%	11.69%	50%	2.3	Not on track	
		-Access to sanitation (%)	3%	6%	2.12%	50%	0.4	Not on track	
		-Country Performance Theme 3					1.4		
10	Chad	-Access to water supply (%)	21%	46%	31.73%	50%	6.3	Not on track	
		-Access to sanitation (%)	7%	12%	5.38%	50%	1.1	Not on track	
		-Country Performance Theme 3					3.7		
12	Congo	-Access to water supply (%)	-	-	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	-	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
13	Côte d'Ivoire	-Access to water supply (%)	28%	71%	59.72%	50%	10.0	On track	
		-Access to sanitation (%)	20%	24%	5.00%	50%	1.0	Not on track	
		-Country Performance Theme 3					5.5		
14	DR Congo	-Access to water supply (%)	45%	28%	-30.91%	50%	0.0	Not on track	
		-Access to sanitation (%)	11%	15%	4.49%	50%	0.9	Not on track	
		-Country Performance Theme 3					0.4		
16	Egypt	-Access to water supply (%)	83%	99%	91.38%	50%	10.0	On track	
		-Access to sanitation (%)	45%	60%	26.67%	50%	5.3	Not on track	
		-Country Performance Theme 3					7.7		
17	Equatorial Guinea	-Access to water supply (%)	-	55%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	56%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
19	Ethiopia	-Access to water supply (%)	19%	69%	61.11%	50%	10.0	On track	
		-Access to sanitation (%)	31%	69%	55.35%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
20	Gabon	-Access to water supply (%)	58%	84%	61.87%	50%	10.0	On track	
		-Access to sanitation (%)	20%	64%	55.25%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
21	Gambia	-Access to water supply (%)	-	79%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	68%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
22	Ghana	-Access to water supply (%)	49%	64%	29.38%	50%	5.9	Not on track	
		-Access to sanitation (%)	7%	14%	7.53%	50%	1.5	Not on track	
		-Country Performance Theme 3					3.7		
23	Guinea	-Access to water supply (%)	19%	66%	58.02%	50%	10.0	On track	
		-Access to sanitation (%)	10%	32%	24.44%	50%	4.9	Not on track	
		-Country Performance Theme 3					7.4		

Ord.	Countries	Performance Category	Performance Status		Progress (IRWat/IRSan)	Target (Reduce inaccess. by)	Country th3PI	Tracking	Remarks
			Baseline 1990	2013					
25	Kenya	-Access to water supply (%)	43%	53%	18.07%	50%	3.6	Not on track	
		-Access to sanitation (%)	25%	67%	55.60%	50%	10.0	On track	
		-Country Performance Theme 3					6.8		
26	Lesotho	-Access to water supply (%)	47%	69%	41.51%	50%	8.3	Not on track	
		-Access to sanitation (%)	45%	64%	34.55%	50%	6.9	Not on track	
		-Country Performance Theme 3					7.6		
27	Liberia	-Access to water supply (%)	58%	74%	38.10%	50%	7.6	Not on track	
		-Access to sanitation (%)	11%	18%	7.87%	50%	1.6	Not on track	
		-Country Performance Theme 3					4.6		
28	Libya	-Access to water supply (%)	71%	92%	72.41%	50%	10.0	On track	
		-Access to sanitation (%)	84%	99%	92.50%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
29	Madagascar	-Access to water supply (%)	28%	38%	13.89%	50%	2.8	Not on track	
		-Access to sanitation (%)	13%	47%	39.08%	50%	7.8	Not on track	
		-Country Performance Theme 3					5.3		
30	Malawi	-Access to water supply (%)	37%	79%	66.67%	50%	10.0	On track	
		-Access to sanitation (%)	39%	51%	19.67%	50%	3.9	Not on track	
		-Country Performance Theme 3					7.0		
31	Mali	-Access to water supply (%)	41%	63%	37.29%	50%	7.5	Not on track	
		-Access to sanitation (%)	-	21%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					3.7		
32	Mauritania	-Access to water supply (%)	32%	62%	44.12%	50%	8.8	Not on track	
		-Access to sanitation (%)	30%	46%	22.86%	50%	4.6	Not on track	
		-Country Performance Theme 3					6.7		
33	Mauritius	-Access to water supply (%)	90%	100%	97.98%	50%	10.0	On track	
		-Access to sanitation (%)	-	24%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					5.0		
34	Mozambique	-Access to water supply (%)	36%	51%	23.44%	50%	4.7	Not on track	
		-Access to sanitation (%)	18%	26%	9.76%	50%	2.0	Not on track	
		-Country Performance Theme 3					3.3		
35	Namibia	-Access to water supply (%)	-	80%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	34%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
36	Niger	-Access to water supply (%)	-	57%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	45%	19%	-46.98%	50%	0.0	Not on track	
		-Country Performance Theme 3					0.0		
37	Nigeria	-Access to water supply (%)	47%	67%	37.74%	50%	7.5	Not on track	
		-Access to sanitation (%)	37%	41%	6.35%	50%	1.3	Not on track	
		-Country Performance Theme 3					4.4		
38	Rwanda	-Access to water supply (%)	18%	74%	68.29%	50%	10.0	On track	
		-Access to sanitation (%)	3%	75%	73.71%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
40	São Tomé and Príncipe	-Access to water supply (%)	44%	57%	23.21%	50%	4.6	Not on track	
		-Access to sanitation (%)	22%	38%	20.51%	50%	4.1	Not on track	
		-Country Performance Theme 3					4.4		
41	Senegal	-Access to water supply (%)	56%	91%	79.55%	50%	10.0	On track	
		-Access to sanitation (%)	26%	50%	32.88%	50%	6.6	Not on track	
		-Country Performance Theme 3					8.3		
42	Seychelles	-Access to water supply (%)	-	93%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	97%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
43	Sierra Leone	-Access to water supply (%)	49%	58%	17.65%	50%	3.5	Not on track	
		-Access to sanitation (%)	11%	12%	1.12%	50%	0.2	Not on track	
		-Country Performance Theme 3					1.9		
45	South Africa	-Access to water supply (%)	59%	94%	84.07%	50%	10.0	On track	
		-Access to sanitation (%)	48%	85%	71.43%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		

Ord.	Countries	Performance Category	Performance Status		Progress (IRWat/IRSan)	Target (Reduce inaccess. by)	Country th3PI	Tracking	Remarks
			Baseline 1990	2013					
46	South Sudan	-Access to water supply (%)	19%	39%	24.81%	50%	5.0	Not on track	
		-Access to sanitation (%)	1%	15%	14.55%	50%	2.9	Not on track	
		-Country Performance Theme 3					3.9		
47	Sudan	-Access to water supply (%)	64%	69%	13.06%	50%	2.6	Not on track	
		-Access to sanitation (%)	33%	44%	16.72%	50%	3.3	Not on track	
		-Country Performance Theme 3					3.0		
48	Swaziland	-Access to water supply (%)	56%	81%	56.82%	50%	10.0	On track	
		-Access to sanitation (%)	42%	70%	48.28%	50%	9.7	On track	
		-Country Performance Theme 3					9.8		
49	Tanzania	-Access to water supply (%)	36%	64%	43.75%	50%	8.8	Not on track	
		-Access to sanitation (%)	13%	10%	-3.45%	50%	0.0	Not on track	
		-Country Performance Theme 3					4.4		
50	Togo	-Access to water supply (%)	-	58%	#VALUE!	50%	0.0	-	
		-Access to sanitation (%)	-	36%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					0.0		
51	Tunisia	-Access to water supply (%)	75%	98%	91.46%	50%	10.0	On track	
		-Access to sanitation (%)	73%	94%	77.78%	50%	10.0	On track	
		-Country Performance Theme 3					10.0		
52	Uganda	-Access to water supply (%)	22%	66%	56.30%	50%	10.0	On track	
		-Access to sanitation (%)	68%	73%	15.00%	50%	3.0	Not on track	
		-Country Performance Theme 3					6.5		
53	Zambia	-Access to water supply (%)	49%	67%	35.29%	50%	7.1	Not on track	
		-Access to sanitation (%)	-	53%	#VALUE!	50%	0.0	-	
		-Country Performance Theme 3					3.5		
54	Zimbabwe	-Access to water supply (%)	77%	75%	-6.41%	50%	0.0	Not on track	
		-Access to sanitation (%)	66%	59%	-21.45%	50%	0.0	Not on track	
		-Country Performance Theme 3					0.0		

**Note:**

**Benchmark Theme 3: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 3.**

-Unaccess to water supply to be reduced by:	46.00%	50%	9.2	On track
-Unaccess to sanitation to be reduced by:	46.00%	50%	9.2	On track
<b>-Theme 3 Benchmark</b>			<b>9.20</b>	

**Overall Water Supply and Sanitation Situation in Africa**

The 47 reporting countries reported a total population of: **1,023,531,819** unhabitants  
 They reported that the total population with access to water supply is: **682,968,204** unhabitants  
 They reported that the total population with access to sanitation is: **475,690,184** unhabitants

This gives the following situation of the whole continent in achieving the MDGs for water supply and sanitation:

	In 1990	In 2013	Progress	Target	Score			
Situation in AFRICA (for the 46 reporting Member States)	-Access to water supply (%)	56%	67%	24.38%	50%	4.9	Not on track	Africa should have been in 2013, at 76% coverage for water supply and 64% for sanitation, to be on track for achieving MDGs for water supply and sanitation.
	-Access to sanitation (%)	33%	46%	20.11%	50%	4.0	Not on track	
	-Africa Performance in achieving the MDGs					4.4		

**As conclusion:**

- The African population that was still lacking water supply services in 2014, is: **340,563,615** unhabitants  
 - The African population that was still lacking sanitation services in 2014, is: **547,841,635** unhabitants

(These figures will be increased if we add the situation in the remaining 7 African countries that did not avail their reports).

Reporting on Theme 4: Global Changes and Risks Management in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th4PI	Tracking	Remarks
			Baseline 2008	2013					
1	Algeria	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
2	Angola	-Complete Climate Change Adaptation Plan	-	0.6	60.00%	100%	6.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					8.0		
3	Benin	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
4	Botswana	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					0.0		
5	Burundi	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	National climate changes adaptation strategy plan under development.
		-Complete Disaster Prevention System	-	0.9	90.00%	100%	9.0	On track	
		-Country Performance Theme 4					4.5		
6	Burkina Faso	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	Information on early warning disaster prevention system and elements of monitoring, analysis and forecasting system are not availed.
		-Complete Disaster Prevention System	-	0.3	30.00%	100%	3.0	Not on track	
		-Country Performance Theme 4					5.5		
7	Cameroon	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	0.8	80.00%	100%	8.0	On track	
		-Country Performance Theme 4					9.0		
9	Central African Republic	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	Information on national climate changes adaptation strategy plan and disaster prevention system are not availed.
		-Complete Disaster Prevention System	-	0.7	70.00%	100%	7.0	Not on track	
		-Country Performance Theme 4					7.5		
10	Chad	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	Data for early warning disaster prevention system not availed.
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					5.0		
12	Congo	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 4					3.0		
13	Côte d'Ivoire	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					0.0		
14	DR Congo	-Complete Climate Change Adaptation Plan	-	0.2	20.00%	100%	2.0	Not on track	
		-Complete Disaster Prevention System	-	0.1	10.00%	100%	1.0	Not on track	
		-Country Performance Theme 4					1.5		
16	Egypt	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					9.0		
17	Equatorial Guinea	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					5.0		
19	Ethiopia	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	0.9	90.00%	100%	9.0	On track	
		-Country Performance Theme 4					9.5		
20	Gabon	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	No information on national climate changes adaptation strategy plan and disaster prevention system was availed.
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
21	Gambia	-Complete Climate Change Adaptation Plan	-	0.6	60.00%	100%	6.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					8.0		
22	Ghana	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
23	Guinea	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	To date, no well-coordinated warning system is in place to prevent the manifestation in time of disaster for natural or entropic National scale.
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					5.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th4PI	Tracking	Remarks
			Baseline 2008	2013					
25	Kenya	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	Flood forecasting and warning system has not been established.
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
26	Lesotho	-Complete Climate Change Adaptation Plan	-	0.4	40.00%	100%	4.0	Not on track	Early warning disaster prevention system is under development.
		-Complete Disaster Prevention System	-	0.2	20.00%	100%	2.0	Not on track	
		-Country Performance Theme 4					3.0		
27	Liberia	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
28	Libya	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					0.0		
29	Madagascar	-Complete Climate Change Adaptation Plan	-	0.6	60.00%	100%	6.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					8.0		
30	Malawi	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					4.0		
31	Mali	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	Early warning disaster prevention system is under development
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					9.0		
32	Mauritania	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
33	Mauritius	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
34	Mozambique	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	Information on both climate change adaption plan and disaster prevention system not available.
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
35	Namibia	-Complete Climate Change Adaptation Plan	-	0.6	60.00%	100%	6.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					8.0		
36	Niger	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					9.0		
37	Nigeria	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
38	Rwanda	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	Data not availed for disaster prevention system.
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
40	São Tomé and Príncipe	-Complete Climate Change Adaptation Plan	-	0.6	60.00%	100%	6.0	Not on track	No information provided on both climate change adaption plan and disaster prevention system.
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					3.0		
41	Senegal	-Complete Climate Change Adaptation Plan	-	0.8	80.00%	100%	8.0	On track	
		-Complete Disaster Prevention System	-	0.9	90.00%	100%	9.0	On track	
		-Country Performance Theme 4					8.5		
42	Seychelles	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	0.2	20.00%	100%	2.0	Not on track	
		-Country Performance Theme 4					6.0		
43	Sierra Leone	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					0.0		
45	South Africa	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by )	Country th4PI	Tracking	Remarks
			Baseline 2008	2013					
46	South Sudan	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	0.3	30.00%	100%	3.0	Not on track	
		-Country Performance Theme 4					1.5		
47	Sudan	-Complete Climate Change Adaptation Plan	-	0.4	40.00%	100%	4.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					7.0		
48	Swaziland	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					5.0		
49	Tanzania	-Complete Climate Change Adaptation Plan	-	0.0	0.00%	100%	0.0	Not on track	Both climate change adaption plan and disaster prevention system are at initial stage of preparation.
		-Complete Disaster Prevention System	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 4					0.0		
50	Togo	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	0.7	70.00%	100%	7.0	Not on track	
		-Country Performance Theme 4					8.5		
51	Tunisia	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
52	Uganda	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	The disaster prevention system is under development.
		-Complete Disaster Prevention System	-	0.4	40.00%	100%	4.0	Not on track	
		-Country Performance Theme 4					7.0		
53	Zambia	-Complete Climate Change Adaptation Plan	-	1.0	100.00%	100%	10.0	On track	
		-Complete Disaster Prevention System	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 4					10.0		
54	Zimbabwe	-Complete Climate Change Adaptation Plan	-	0.4	40.00%	100%	4.0	Not on track	
		-Complete Disaster Prevention System	-	0.7	70.00%	100%	7.0	Not on track	
		-Country Performance Theme 4					5.5		

**Note:**

**Benchmark Theme 4:** Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 4.

-Complete Climate Change Adaptation Plan	80.00%	100%	8.0	On track
-Complete Disaster Prevention System	80.00%	100%	8.0	On track
<b>-Theme 4 Benchmark</b>			<b>8.0</b>	

**Situation in AFRICA**  
(for the 46 reporting Member States)

**22** Members States have reported to have **Complete Climate change adaptation plan** , and

**23** Members States reported to have **Complete Disaster Prevention System** .

## Reporting on Theme 5: Water Governance and Management in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th5PI	Tracking	Remarks
			Baseline 2008	2013					
1	Algeria	-Water Policy and complete institutional arrangements.	-	0.4	40.00%	100%	4.0	Not on track	
		-Country Performance Theme 5					4.0		
2	Angola	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
3	Benin	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
4	Botswana	-Water Policy and complete institutional arrangements.	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 5					0.0		
5	Burundi	-Water Policy and complete institutional arrangements.	-	0.7	68.00%	100%	6.8	Not on track	
		-Country Performance Theme 5					6.8		
6	Burkina Faso	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
7	Cameroon	-Water Policy and complete institutional arrangements.	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 5					6.0		
9	Central African Republic	-Water Policy and complete institutional arrangements.	-	0.8	84.00%	100%	8.4	On track	
		-Country Performance Theme 5					8.4		
10	Chad	-Water Policy and complete institutional arrangements.	-	0.9	92.00%	100%	9.2	On track	
		-Country Performance Theme 5					9.2		
12	Congo	-Water Policy and complete institutional arrangements.	-	0.9	92.00%	100%	9.2	On track	
		-Country Performance Theme 5					9.2		
13	Côte d'Ivoire	-Water Policy and complete institutional arrangements.	-	0.8	76.00%	100%	7.6	Not on track	
		-Country Performance Theme 5					7.6		
14	DR Congo	-Water Policy and complete institutional arrangements.	-	0.2	16.00%	100%	1.6	Not on track	
		-Country Performance Theme 5					1.6		
16	Egypt	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
17	Equatorial Guinea	-Water Policy and complete institutional arrangements.	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 5					0.0		
19	Ethiopia	-Water Policy and complete institutional arrangements.	-	0.9	92.00%	100%	9.2	On track	
		-Country Performance Theme 5					9.2		
20	Gabon	-Water Policy and complete institutional arrangements.	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 5					0.0		
21	Gambia	-Water Policy and complete institutional arrangements.	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 5					6.0		
22	Ghana	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
23	Guinea	-Water Policy and complete institutional arrangements.	-	0.1	8.00%	100%	0.8	Not on track	To date, there is no a national policy in the water sector. But efforts are underway in this direction.
		-Country Performance Theme 5					0.8		
25	Kenya	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		

Reporting on AU Assembly 2008 Sharm El Sheikh Commitments on Water and Sanitation for Africa...

Country Performances for Water Governance and Management... THEME 5

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country thsPI	Tracking	Remarks
			Baseline 2008	2013					
26	Lesotho	-Water Policy and complete institutional arrangements.	-	0.9	92.00%	100%	9.2	On track	
		-Country Performance Theme 5					9.2		
27	Liberia	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
28	Libya	-Water Policy and complete institutional arrangements.	-	0.1	8.00%	100%	0.8	Not on track	
		-Country Performance Theme 5					0.8		
29	Madagascar	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
30	Malawi	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
31	Mali	-Water Policy and complete institutional arrangements.	-	0.8	84.00%	100%	8.4	On track	
		-Country Performance Theme 5					8.4		
32	Mauritania	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
33	Mauritius	-Water Policy and complete institutional arrangements.	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 5					6.0		
34	Mozambique	-Water Policy and complete institutional arrangements.	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 5					6.0		
35	Namibia	-Water Policy and complete institutional arrangements.	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 5					0.0		
36	Niger	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
37	Nigeria	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
38	Rwanda	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
40	São Tomé and Príncipe	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
41	Senegal	-Water Policy and complete institutional arrangements.	-	0.6	60.00%	100%	6.0	Not on track	
		-Country Performance Theme 5					6.0		
42	Seychelles	-Water Policy and complete institutional arrangements.	-	0.8	84.00%	100%	8.4	On track	
		-Country Performance Theme 5					8.4		
43	Sierra Leone	-Water Policy and complete institutional arrangements.	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 5					0.0		
45	South Africa	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
46	South Sudan	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
47	Sudan	-Water Policy and complete institutional arrangements.	-	0.2	24.00%	100%	2.4	Not on track	
		-Country Performance Theme 5					2.4		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th5PI	Tracking	Remarks
			Baseline 2008	2013					
48	Swaziland	-Water Policy and complete institutional arrangements.	-	0.4	40.00%	100%	4.0	Not on track	
		-Country Performance Theme 5					4.0		
49	Tanzania	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
50	Togo	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
51	Tunisia	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
52	Uganda	-Water Policy and complete institutional arrangements.	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 5					10.0		
53	Zambia	-Water Policy and complete institutional arrangements.	-	0.8	76.00%	100%	7.6	Not on track	
		-Country Performance Theme 5					7.6		
54	Zimbabwe	-Water Policy and complete institutional arrangements.	-	0.9	92.00%	100%	9.2	On track	
		-Country Performance Theme 5					9.2		

**Note:**

**Benchmark Theme 5: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 5.**

-Water Policy and complete institutional arrangements.	80.00%	100%	8.0	On track
<b>-Theme 5 Benchmark</b>			8.0	

Situation in  
AFRICA  
(for the 46  
reporting  
Member States)

**20** Members States have reported to have *Water Policy and complete institutional arrangements*.

Reporting on Theme 6: Financing Water and Sanitation Sector in Africa

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th6PI	Tracking	Remarks
			Baseline 2008	2013					
1	Algeria	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	1.54	0.56%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	2.25	2.26%	5.0%	4.5	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6	-	-	-	-	8.2		
2	Angola	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	2.0		
3	Benin	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.004	0.04%	0.5%	0.9	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.08	3.65%	5.0%	7.3	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	4.7		
4	Botswana	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	2.0		
5	Burundi	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	#VALUE!	0.5%	0.0	-	No data availed for sanitation & hygiene budget and water and sanitation budget.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6	-	-	-	-	3.3		
6	Burkina Faso	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.03	0.34%	0.5%	6.8	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.12	6.34%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6	-	-	-	-	8.9		
7	Cameroon	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.20	0.73%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.02	0.37%	5.0%	0.7	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	5.6		
9	Central African Republic	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	0.12%	0.5%	2.4	Not on track	Sanitation & hygiene budget and water and sanitation budget data are not availed.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.00	0.27%	5.0%	0.5	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	3.0		
10	Chad	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.02	0.18%	0.5%	3.6	Not on track	Both sanitation & hygiene budget/GDP and water and sanitation budget/Nat.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.02	0.76%	5.0%	1.5	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	3.7		
12	Congo	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	2.0		
13	Côte d'Ivoire	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	2.76	12.12%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.01	0.22%	5.0%	0.4	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	5.5		
14	DR Congo	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.04	0.22%	0.5%	4.3	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.31	4.20%	5.0%	8.4	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	6.2		
16	Egypt	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.49	0.22%	0.5%	4.4	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	1.49	0.67%	5.0%	1.3	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6	-	-	-	-	5.3		
17	Equatorial Guinea	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	2.0		
19	Ethiopia	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.06	0.11%	0.5%	2.1	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.52	6.12%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6	-	-	-	-	6.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country thePI	Tracking	Remarks
			Baseline 2008	2013					
20	Gabon	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.06	0.31%	0.5%	6.1	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.06	0.74%	5.0%	1.5	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					4.5		
21	Gambia	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	No data provided for sanitation & hygiene budget and water and sanitation budget.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.00	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.0		
22	Ghana	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	Data for sanitation & hygiene budget not available.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.00	0.52%	5.0%	1.0	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					3.7		
23	Guinea	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	0.01%	0.5%	0.2	Not on track	No data provided for sanitation & hygiene budget.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.00	0.15%	5.0%	0.3	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.2		
25	Kenya	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.44	0.98%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.77	4.20%	5.0%	8.4	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					9.5		
26	Lesotho	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.11	9.04%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.11	8.64%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					10.0		
27	Liberia	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	Data for sanitation & hygiene budget and water and sanitation budget are not available.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.00	0.20%	5.0%	0.4	Not on track	
		-Water and Sanitation Tariff systems	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 6					0.1		
28	Libya	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	1.91	2.60%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		2.86	5.40%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					10.0		
29	Madagascar	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.02	0.20%	0.5%	4.0	Not on track	Data for sanitation & hygiene budget not available.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.02	0.97%	5.0%	1.9	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					5.3		
30	Malawi	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.01	0.41%	0.5%	8.2	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.01	1.50%	5.0%	3.0	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					7.1		
31	Mali	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.03	0.25%	0.5%	5.0	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.15	7.68%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					7.0		
32	Mauritania	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	0.06%	0.5%	1.1	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.01	11.11%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					7.0		
33	Mauritius	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.04	0.37%	0.5%	7.5	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.10	3.28%	5.0%	6.6	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					8.0		
34	Mozambique	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.06	0.50%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.09	2.35%	5.0%	4.7	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					8.2		
35	Namibia	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.11	3.32%	5.0%	6.6	Not on track	
		-Water and Sanitation Tariff systems	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 6					2.2		
36	Niger	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.01	0.14%	0.5%	2.7	Not on track	Water and sanitation budget data not available.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		0.07	3.16%	5.0%	6.3	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					5.0		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by )	Country th6PI	Tracking	Remarks
			Baseline 2008	2013					
37	Nigeria	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	Sanitation & hygiene budget and water and sanitation budget data not availed.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.0		
38	Rwanda	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.03	0.40%	0.5%	7.9	Not on track	Water and sanitation tariff system, sanitation & hygiene budget and water and sanitation budget data not availed.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.03	1.44%	5.0%	2.9	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					5.6		
40	São Tomé and Príncipe	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.05	3.93%	0.5%	10.0	On track	Data for sanitation & hygiene budget and water and sanitation budget not available.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.01	5.55%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					8.7		
41	Senegal	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	No data provided for sanitation & hygiene budget.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.03	1.03%	5.0%	2.1	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					4.0		
42	Seychelles	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.0		
43	Sierra Leone	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.01	0.15%	0.5%	3.0	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	-	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					3.0		
45	South Africa	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	3.06	0.80%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	8.36	2.30%	5.0%	4.6	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					8.2		
46	South Sudan	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	#VALUE!	0.5%	0.0	-	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.01	0.89%	5.0%	1.8	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.6		
47	Sudan	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	Data for sanitation & hygiene not availed.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.04	0.37%	5.0%	0.7	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					2.2		
48	Swaziland	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.06	3.58%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.08	5.84%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					8.7		
49	Tanzania	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.81	3.47%	0.5%	10.0	On track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.27	3.17%	5.0%	6.3	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					7.4		
50	Togo	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	-	#VALUE!	0.5%	0.0	-	Data for sanitation & hygiene not availed.
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.05	4.59%	5.0%	9.2	Not on track	
		-Water and Sanitation Tariff systems	-	0.6	60.00%	100%	6.0	On track	
		-Country Performance Theme 6					5.1		
51	Tunisia	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.06	0.13%	0.5%	2.6	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.30	1.79%	5.0%	3.6	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					5.4		
52	Uganda	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)	-	0.00	0.00%	0.5%	0.0	Not on track	
		-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)	-	0.00	2.32%	5.0%	4.6	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					4.9		

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th6PI	Tracking	Remarks
			Baseline 2008	2013					
53	Zambia	-Share of GDP to Sanitation & Hygiene (%)	-	-	#VALUE!	0.5%	0.0	-	
		-Share of National Budget to Water & Sanitation (%)		0.09	2.70%	5.0%	5.4	Not on track	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					5.1		
54	Zimbabwe	-Share of GDP to Sanitation & Hygiene (%)	-	0.00	0.00%	0.5%	0.0	Not on track	
		-Share of National Budget to Water & Sanitation (%)		0.00	#VALUE!	5.0%	0.0	-	
		-Water and Sanitation Tariff systems	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 6					3.3		

**Note:**

<b>Benchmark Theme 6: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 6.</b>									
		-Share of GDP to Sanitation & Hygiene (%)			0.50%	0.5%	10.0	On track	
		-Share of National Budget to Water & Sanitation (%)			5.00%	5.0%	10.0	On track	
		-Water and Sanitation Tariff systems			60.00%	100%	6.0	On track	
		<b>-Theme 6 Benchmark</b>					8.7		

Situation in AFRICA (for the 46 reporting Member States)	-Sanitation & Hygiene Budget/GDP (10 <sup>9</sup> USD)		11.90	0.69%	0.5%	10.0	On track	Africa allocates in 2013 <b>2.12%</b> of its national budgets to water and sanitation, and <b>0.69%</b> of its GDP to Sanitation and Hygiene.
	-Water & Sanitation Budget/ Nat. Budg.(10 <sup>9</sup> USD)		18.48	2.12%	5.0%	4.2	Not on track	
	-Water and Sanitation Tariff systems							
	-Country Performance Theme 6					7.1		

### Reporting on Theme 7: Education, Knowledge, Capacity Development and Water Information

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th7PI	Tracking	Remarks
			Baseline 2008	2013					
1	Algeria	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
2	Angola	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
3	Benin	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
4	Botswana	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
5	Burundi	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
6	Burkina Faso	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
7	Cameroon	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
9	Central African Republic	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	Data on National water and sanitation M&E system not availed.
10	Chad	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E system information not availed.
12	Congo	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
13	Côte d'Ivoire	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	No national water and sanitation M&E system exist.
14	DR Congo	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
16	Egypt	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
17	Equatorial Guinea	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
19	Ethiopia	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	No national water and sanitation M&E system and no elements of the pan African M&E incorporated.
20	Gabon	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E system information not availed.
21	Gambia	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	Data on National water and sanitation M&E system not availed.
22	Ghana	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E and reporting system has not been established yet, it is envisaged to be established by December 2013.
23	Guinea	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	At the national level, there is no national system for monitoring and evaluation of water and sanitation, it exist at the sectoral level.
25	Kenya	-Water Information Management Systems and incorporation of the pan-African M&E  -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	

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Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th7PI	Tracking	Remarks
			Baseline 2008	2013					
26	Lesotho	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	National water and sanitation M&E system is under development.
27	Liberia	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	National water and sanitation M&E system data not availed.
28	Libya	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
29	Madagascar	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
30	Malawi	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E system is under development.
31	Mali	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E system is under development
32	Mauritania	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
33	Mauritius	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
34	Mozambique	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
35	Namibia	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
36	Niger	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
37	Nigeria	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
38	Rwanda	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	National water and sanitation M&E system information not available.
40	São Tomé and Príncipe	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	Data on national water and sanitation M&E system information not availed.
41	Senegal	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
42	Seychelles	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
43	Sierra Leone	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	
45	South Africa	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.4	40.00%	100%	4.0	On track	
46	South Sudan	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	1.0	100.00%	100%	10.0	On track	
47	Sudan	-Water Information Management Systems and incorporation of the pan-African M&E -Country Performance Theme 7	-	0.0	0.00%	100%	0.0	Not on track	

Ord.	Countries	Performance Category	Performance Status		Progress (Increase Rate)	Target (Increase by)	Country th7PI	Tracking	Remarks
			Baseline 2008	2013					
48	Swaziland	-Water Information Management Systems and incorporation of the pan-African M&E	-	0.0	0.00%	100%	0.0	Not on track	
		-Country Performance Theme 7					0.0		
49	Tanzania	-Water Information Management Systems and incorporation of the pan-African M&E	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 7					10.0		
50	Togo	-Water Information Management Systems and incorporation of the pan-African M&E	-	0.0	0.00%	100%	0.0	Not on track	There is not yet a national monitoring and evaluation for water and sanitation.
		-Country Performance Theme 7					0.0		
51	Tunisia	-Water Information Management Systems and incorporation of the pan-African M&E	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 7					10.0		
52	Uganda	-Water Information Management Systems and incorporation of the pan-African M&E	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 7					10.0		
53	Zambia	-Water Information Management Systems and incorporation of the pan-African M&E	-	0.4	40.00%	100%	4.0	On track	
		-Country Performance Theme 7					4.0		
54	Zimbabwe	-Water Information Management Systems and incorporation of the pan-African M&E	-	1.0	100.00%	100%	10.0	On track	
		-Country Performance Theme 7					10.0		

**Note:**

**Benchmark Theme 7: Minimum progress required at the Year 2011 to be on track for achieving targets set for Theme 7.**

-Water Information Management Systems and incorporation of the pan-African M&E	40.00%	100%	4.0	On track
<b>-Theme 7 Benchmark</b>			4.0	

Situation in AFRICA

**13** Member States have reported to have Water Information Management Systems that incorporate of the pan-African M&E.

# 8.2

RAW DATA, 2013 DATA

Countries Database: RAW 2013 DATA

Parameters	Unit	1	2	3	4	5	6	7	8	9	10	11
		Algeria	Angola	Benin	Botswana	Burundi	Burkina Faso	Cameroun	Cape Verde	Central African Republic	Chad	Comoros
Country population: Pop.	(10 <sup>6</sup> inhab)	36.717	19.90	9.67	2.038	10.16	17.38	20.55	0.00	4.1946	12.68	0.00
Gross Domestic Product: GDP	(10 <sup>6</sup> USD)	277.4	-	8.5	-	-	8.33	27.373	0	1.968	11.413	0
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	48426	19000	600	-	414	86.98	1339	-	2000	-	0
Installed hydropower capacity: C	(MW)	479	1000	30	-	32	105.54	723	0	18.65	-	0
Hydropower utilization: HpuL	%	0.99%	5.26%	5.00%	#VALUE!	7.73%	121.34%	54.00%	#VALUE!	0.93%	#VALUE!	#DIV/0!
Rate of increase: RIHpuL	%	374.26%	#VALUE!	-34.21%	#VALUE!	#VALUE!	7.54%	0.00%	#VALUE!	0.00%	#VALUE!	#DIV/0!
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>6</sup> USD)	16.793	-	2.8	0.40	0.29	1.83	5.51	0	0.49	9.6	0
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	6	1.8	1.64	0.079	-	0.764	0.831	0	0.11	1.1	0
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	1.8	0	1.99	0	-	0	0	0	0	0	0
Water productivity: Wp	(USD/m <sup>3</sup> )	4.00	#VALUE!	-8.00	5.06	#VALUE!	2.40	6.63	#DIV/0!	4.45	8.73	#DIV/0!
Rate of increase: RIWp	%	-20.54%	#VALUE!	80.00%	143.79%	#VALUE!	-65.63%	58.26%	#DIV/0!	0.00%	46.79%	#DIV/0!
Irrigated areas: IA	(ha)	1,053	120,000	19,450	2,000	-	42,973	34,000	-	635	41,750	-
Rate of increase of IA: RIIA	%	134.00%	50.00%	1032.13%	0.00%	#VALUE!	229.47%	32.55%	#DIV/0!	0.00%	2285.71%	#DIV/0!
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	36.717	19.900	9.672	2.038	10.160	17.377	20.549	0.000	4.1946	12.680	0.000
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	9.65	-	0.12	-	-	5.415	-	0	0.022	-	0
Water Demand Satisfaction Index: WSDI	%	0.26	#VALUE!	0.01	#VALUE!	#VALUE!	0.31	#VALUE!	#DIV/0!	0.01	#VALUE!	#DIV/0!
Rate of increase: RIWSDI	%	145.97%	#VALUE!	130%	#VALUE!	#VALUE!	-32.07%	#VALUE!	#DIV/0!	-8.13%	#VALUE!	#DIV/0!
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		1	0	1	1	1	1	1	0	0	0	0
Policy and legal environment: WEP1		1	0	1	0	1	1	1	0	1	1	0
Institutional arrangements: WEP2		1	0	1	0	0	1	1	0	1	1	0
Financial structure: WEP3		1	0	1	0	0	1	1	0	1	0	0
Management tools: WEP4		1	0	1	0	1	1	1	0	1	1	0
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	3.1	-	0.06	0.084	-	-	0.14	0	0.024	-	0
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	0	-	0.00155	0	-	-	0	0	0.004	-	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	0.515	-	0.0284	0	-	-	0.04	0	0.021	-	0
Total municipal water consumption: TwC	(10 <sup>6</sup> m <sup>3</sup> )	3.62	#VALUE!	0.09	0.08	#VALUE!	#VALUE!	0.18	0.00	0.05	#VALUE!	0.00
Percentage of rainwater use: pRu	%	0.00%	#VALUE!	1.77%	0.00%	#VALUE!	#VALUE!	0.00%	#DIV/0!	7.82%	#VALUE!	#DIV/0!
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	95%	63%	68%	99%	83%	86%	90%	0%	31%	48%	0%
Water supply Rural Access: wsRA	%	-	60%	66%	92%	71%	64%	53%	0%	33%	42%	0%
Water supply Total Access: wSTA	%	95%	62%	67%	96%	77%	69%	69%	0%	32%	46%	0%
Rate of Inaccessibility reduction: IRWat	%	77.27%	#VALUE!	43.00%	42.86%	29.23%	30.23%	#VALUE!	0.00%	11.69%	31.73%	0.00%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	87%	85%	77%	75%	33%	29%	55%	0%	10%	-	0%
Sanitation Rural Access: sanRA	%	-	36%	24%	41%	14%	3%	26%	0%	1%	-	0%
Sanitation Total Access: SANTA	%	87%	65%	47%	62%	16%	12%	40%	0%	6%	12%	0%
Rate of Inaccessibility reduction: IRSan	%	53.57%	#VALUE!	22.14%	38.71%	#VALUE!	1.34%	#VALUE!	0.00%	2.12%	5.38%	0.00%
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	1	1	0	0	1	1	0	1	1	0
Actions Plan on Water for CC resilience: CC2		1	0	1	0	0	0	1	0	1	1	0
Impl. Programme of the Actions plan: CC3		1	0	1	0	0	1	1	0	0	1	0
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	1	1	0	1	0	1	0	1	0	0
Knowledge of risks: DPS1		1	1	1	0	1	1	0	0	1	0	0
Monitoring, analysis and forecasting: DPS2		1	1	1	0	1	0	1	0	0	0	0
Dissemination of alerts and warnings: DPS3		1	1	1	0	1	1	1	0	0	0	0
Local capacity to respond to warnings: DPS4		1	1	1	0	0	1	0	0	0	0	0
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		0	1	1	0	1	1	1	0	1	1	0
Partnership and commitment: InstA1		1	1	1	0	1	1	0	0	1	1	0
Ethic, transparency, equity, fairness: InstA2		1	1	1	0	0	1	0	0	0	1	0
Responsibility and accountability: InstA3		1	1	1	0	0	1	0	0	1	1	0
ss, participation, predictability, responsiveness: InstA4		1	1	1	0	0	1	0	0	1	1	0
Coherence: InstA5		1	1	1	0	0	1	0	0	0	0	0
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>6</sup> USD)	277.4	-	8.5	-	-	8.3284	27.373	0	1.9680	11.413	0
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>6</sup> USD)	1.542	-	0.0037	-	0.0000554	0.02836	0.1986	-	0.002352	0.020392	0
% of GDP to Sanitation and Hygiene: gdpSH	%	0.56%	#VALUE!	0.04%	#VALUE!	#VALUE!	0.34%	0.73%	#VALUE!	0.12%	0.18%	#DIV/0!
Total National Budget: A <sub>2</sub>	(10 <sup>6</sup> USD)	99.6686747	-	2.089	-	-	1.89912	6.472	-	0.44	2.673248	-
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>6</sup> USD)	2.253012048	-	0.07620	-	-	0.1204	0.024	-	0.00	0.020392	-
% of nat. Budget to Water and Sanitation: BdgWS	%	2.26%	#VALUE!	3.65%	#VALUE!	#VALUE!	6.34%	0.37%	#VALUE!	0.27%	0.76%	#VALUE!
<b>6.2-3 Pricing Strategy</b>												
3°E° Tariff system for water: TFW		1	1	1	1	1	1	1	0	1	1	0
Tariff for sanitation: TFS		1	0	0	0	1	1	0	0	0	0	0
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		1	1	1	1	1	1	1	0	1	0	0
Incorporation of elements of African M&E: panM&E		1	0	0	0	0	1	0	0	0	0	0

Data 2013

Parameters	Unit	Congo	Cote d'Ivoire	DR Congo	DRC	Egypt	Equatorial Guinea	Eritrea	Ethiopia	Gabon	Gambia	Ghana
Country population: Pop.	(10 <sup>6</sup> inhab)	4.078	22.59	71.35		80.41	1.338		85.89	1.663	1.80	25.19
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	-	22.768	16.29	-	221.455	11.910	-	55.100	19.352	-	38.235
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	1750	-	100000	0	5.1	7	0	45000	6000	-	1240
Installed hydropower capacity: C	(MW)	209	-	25659	0	2.892	7	0	2268	170.04	-	1180
Hydropower utilization: Hpul	%	11.94%	#VALUE!	25.66%	#DIV/0!	56.71%	100.00%	#DIV/0!	5.04%	2.83%	#VALUE!	95.16%
Rate of increase: RIHpul	%	150.93%	#VALUE!	107.28%	#DIV/0!	2.92%	0.00%	#DIV/0!	499.37%	0.05%	#VALUE!	114.82%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	-	5.567	-	0	19.15131023	-	0	8.2	0.165	-	0.05628
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	-	5.11	-	0	60.9	-	0	3.66	0.052	0.1527	3.3818
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	-	0	-	0	22.9	-	0	0.73	0	0	0
Water productivity: Wp	(USD/m <sup>3</sup> )	#VALUE!	1.09	#VALUE!	#DIV/0!	0.50	#VALUE!	#DIV/0!	2.80	3.17	#VALUE!	0.02
Rate of increase: RIWp	%	#VALUE!	-72.86%	#VALUE!	#DIV/0!	101.37%	#VALUE!	#DIV/0!	-66.90%	10.74%	#VALUE!	#VALUE!
Irrigated areas: IA	(ha)	-	32,531	13,500	-	8,619,424	320	-	305,000	4,500	-	9,837
Rate of increase of IA: RIIA	%	#VALUE!	0.00%	35.00%	#DIV/0!	10.00%	-98.93%	#DIV/0!	258.82%	#VALUE!	#VALUE!	#VALUE!
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	4.078	22.592	71.350	0.000	79.600	1.338	0.000	85.889	1.663	1.800	25.190
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	73.8	-	-	2.8975	0.073	-	63.59
Water Demand Satisfaction Index: WSDI	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.93	#VALUE!	#VALUE!	0.03	0.04	#VALUE!	2.52
Rate of increase: RIWSDI	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	-2.92%	#VALUE!	#VALUE!	182.26%	#VALUE!	#VALUE!	34001.38%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		0	1	0	0	1	0	0	1	1	0	1
Policy and legal environment: WEP1		1	1	1	0	1	0	0	1	1	0	1
Institutional arrangements: WEP2		0	1	1	0	1	0	0	1	1	0	1
Financial structure: WEP3		0	1	0	0	1	0	0	1	0	0	1
Management tools: WEP4		1	1	0	0	1	0	0	1	1	0	1
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	9.7	-	-	2.08	-	-	0
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	0	-	-	0.151	-	-	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	0	-	-	0.134	-	-	4.2
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9.70	#VALUE!	#VALUE!	2.37	#VALUE!	#VALUE!	4.20
Percentage of rainwater use: pRU	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	6.38%	#VALUE!	#VALUE!	0.00%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	-	75%	38%	0%	99%	73%	0%	81%	96%	81%	63%
Water supply Rural Access: wsRA	%	-	67%	17%	0%	98%	33%	0%	67%	42%	77%	63%
Water supply Total Access: wSTA	%	-	71%	28%	0%	99%	55%	0%	69%	84%	79%	64%
Rate of inaccessibility reduction: IRWat	%	#VALUE!	59.72%	-30.91%	#VALUE!	91.38%	#VALUE!	#VALUE!	61.11%	61.87%	#VALUE!	29.38%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	-	37%	14%	-	99%	82%	-	84%	72%	70%	-
Sanitation Rural Access: sanRA	%	-	11%	16%	-	30%	33%	-	65%	28%	65%	-
Sanitation Total Access: sAntA	%	-	24%	15%	-	60%	56%	-	69%	64%	68%	14%
Rate of inaccessibility reduction: IRSan	%	#VALUE!	5.00%	4.49%	#VALUE!	26.67%	#VALUE!	#VALUE!	55.35%	55.25%	#VALUE!	7.53%
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		0	0	0	0	1	1	0	1	1	1	1
Actions Plan on Water for CC resilience: CC2		0	0	0	0	1	1	0	1	1	0	1
Impl. Programme of the Actions plan: CC3		0	0	1	0	0	1	0	1	1	0	1
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	0	0	0	1	0	0	1	1	1	1
Knowledge of risks: DPS1		0	0	1	0	1	0	0	0	1	1	1
Monitoring, analysis and forecasting: DPS2		0	0	0	0	1	0	0	1	1	1	1
Dissemination of alerts and warnings: DPS3		0	0	0	0	1	0	0	1	1	1	1
Local capacity to respond to warnings: DPS4		0	0	0	0	1	0	0	1	1	1	1
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		1	1	0	0	1	0	0	1	0	1	1
Partnership and commitment: InstA1		1	0	1	0	1	0	0	1	0	0	1
Ethic, transparency, equity, fairness: InstA2		1	1	1	0	1	0	0	1	0	0	1
Responsibility and accountability: InstA3		0	1	0	0	1	0	0	1	0	0	1
ss, participation, predictability, responsiveness: InstA4		1	0	0	0	1	0	0	1	0	0	1
Coherence: InstA5		1	0	0	0	1	0	0	0	0	0	1
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	-	22.768	16.2919426	-	221.454776	11.91	-	55.1	19.352	-	38.2348
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	-	2.76	0.035077263	-	0.490278952	-	-	0.058	0.059	-	-
% of GDP to Sanitation and Hygiene: gdpSH	%	#VALUE!	12.12%	0.22%	#VALUE!	0.22%	#VALUE!	#VALUE!	0.11%	0.31%	#VALUE!	#VALUE!
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	-	6.1	7.446	-	221.454776	-	-	8.5	7.9983	-	0.019622194
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	-	0.01362	0.313	-	1.487743026	-	-	0.52	0.059	0.0002967	0.000102124
% of nat. Budget to Water and Sanitation: BdgWS	%	#VALUE!	0.22%	4.20%	#VALUE!	0.67%	#VALUE!	#VALUE!	6.12%	0.74%	#VALUE!	0.52%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	1	1	0	1	1	0	1	1	1	1
Tariff for sanitation: TFS		0	0	0	0	1	0	0	0	0	0	1
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		0	0	1	0	1	0	0	1	0	0	0
Incorporation of elements of African M&E: panM&E		0	0	0	0	0	0	0	0	0	0	0

Parameters	Unit	Guinea	Guinea-Bissau	Kenya	Lesotho	Liberia	Libya	Madagascar	Malawi	Mali	Mauritania	Mauritius
Country population: Pop.	(10 <sup>6</sup> inhabitants)	12.014	-	41.80	1.90	4.04	6.417	21.84	16.36	16.74	3.21	1.26
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	6.480	-	44.680	1.194	1.500	73.600	10.630	2.792	10.950	4.950	10.317
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	6000	0	6000	4159.9	-	-	7800	1698	1110	217.25	60.74
Installed hydropower capacity: C	(MW)	127.67	0	766	74	-	-	160	283	309.4	70	60.74
Hydropower utilization: Hpul	%	2.13%	#DIV/0!	12.77%	1.78%	#VALUE!	#VALUE!	2.05%	16.67%	27.87%	32.22%	100.00%
Rate of increase of RIHpul: RIHpul	%	0.31%	#DIV/0!	13.15%	0.00%	#VALUE!	#VALUE!	45.45%	0.00%	518.80%	133.33%	1.17%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	1.22	0	2.76	0.0774	-	1.47	1.476	-	0.96	0.11	0.341
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	23.137817	0	1.655	0.0211	-	6.06	0.075	-	6.842	1.5	0.019
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0	0.608	0	-	0.2	0.015	-	0.478	1.466	0
Water productivity: Wp	(USD/m <sup>3</sup> )	0.05	#DIV/0!	2.64	3.67	#VALUE!	0.25	24.60	#VALUE!	0.15	3.28	18.14
Rate of increase of RIWp: RIWp	%	41.38%	#DIV/0!	37.34%	#VALUE!	#VALUE!	36.61%	10.79%	#VALUE!	19.77%	299.48%	75.85%
Irrigated areas: IA	(ha)	4,753	-	169,359	1,200	-	600,000	1,043,221	92,326	395,498	31,000	19,459
Rate of increase of IRIA: IRIA	%	-84.26%	#DIV/0!	69.36%	0.00%	#VALUE!	27.66%	10.36%	43.48%	60.29%	45.08%	-0.24%
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	12.014	-	41.800	1.897	4.040	6.417	21.842	16.360	16.737	3.212	1.259
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	33.73	0	3.2	1.09	-	4.451	1.12665	-	8	1.6	0.8000
Water Demand Satisfaction Index: WSDI	%	2.81	#VALUE!	0.08	0.57	#VALUE!	0.69	0.05	#VALUE!	0.48	0.50	0.64
Rate of increase of RIWSDI: RIWSDI	%	91.81%	#VALUE!	0.52%	-8.63%	#VALUE!	-20.27%	4.40%	#VALUE!	13.86%	-13.95%	-21.58%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		0	0	1	0	1	1	1	1	1	1	1
Policy and legal environment: WEP1		1	0	1	1	1	1	1	1	1	1	1
Institutional arrangements: WEP2		0	0	1	1	1	1	1	1	1	1	0
Financial structure: WEP3		1	0	1	1	1	1	1	1	1	1	0
Management tools: WEP4		0	0	1	1	1	1	1	0	1	0	0
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.335	-	-	0.643	0.062	-	0.095	0.05784	0.206
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.03913	-	-	0	0.00015	-	0	0	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.0079	-	-	0.629	0.00007	-	0.0216	0	0
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	#VALUE!	#VALUE!	0.38	#VALUE!	#VALUE!	1.27	0.06	#VALUE!	0.12	0.06	0.21
Percentage of rainwater use: pRU	%	#VALUE!	#VALUE!	10.24%	#VALUE!	#VALUE!	0.000%	0.23%	#VALUE!	0.00%	0.00%	0.00%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	72%	0%	61%	77%	89%	94%	37%	85%	69%	65%	99.8%
Water supply Rural Access: wsRA	%	60%	0%	47%	66%	60%	84%	38%	70%	61%	60%	99.8%
Water supply Total Access: wSTA	%	66%	0%	53%	69%	74%	92%	38%	79%	63%	62%	99.8%
Rate of inaccessibility reduction: IRWat	%	58.02%	0.00%	18.07%	41.51%	38.10%	72.41%	13.89%	66.67%	37.29%	44.12%	97.98%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	40%	0%	71%	93%	30%	99%	54%	49%	33%	60%	53%
Sanitation Rural Access: sanRA	%	25%	0%	64%	54%	7%	97%	45%	51%	9%	40%	3%
Sanitation Total Access: sAntA	%	32%	0%	67%	64%	18%	99%	47%	51%	21%	46%	24%
Rate of inaccessibility reduction: IRSan	%	24.44%	0.00%	55.60%	34.55%	7.87%	92.50%	39.08%	19.67%	#VALUE!	22.86%	#VALUE!
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	0	1	0	1	0	1	1	1	1	1
Actions Plan on Water for CC resilience: CC2		1	0	1	1	1	0	0	1	1	1	1
Impl. Programme of the Actions plan: CC3		1	0	1	1	1	0	0	0	0	1	1
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		0	0	1	0	1	0	1	0	1	1	1
Knowledge of risks: DPS1		0	0	1	0	1	0	1	0	1	1	1
Monitoring, analysis and forecasting: DPS2		0	0	1	1	1	0	1	0	1	1	1
Dissemination of alerts and warnings: DPS3		0	0	1	1	1	0	1	0	1	1	1
Local capacity to respond to warnings: DPS4		0	0	1	0	1	0	1	0	1	1	1
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		0	0	1	1	1	0	1	1	1	1	1
Partnership and commitment: InstA1		1	0	1	0	1	0	1	1	1	1	0
Ethic, transparency, equity, fairness: InstA2		0	0	1	1	1	1	1	1	1	1	0
Responsibility and accountability: InstA3		0	0	1	1	1	0	1	1	1	1	0
ss, participation, predictability, responsiveness: InstA4		0	0	1	1	1	0	1	1	0	1	0
Coherence: InstA5		0	0	1	1	1	0	1	1	0	1	0
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	6.48	-	44.68	1.193706	1.5	73.6	10.63	2.792325	10.95	4.95	10.31723588
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	0.00054	-	0.44	0.11	-	1.91	0.021	0.0114	0.0272	0.00281	0.039
% of GDP to Sanitation and Hygiene: gdpSH	%	0.01%	#VALUE!	0.98%	9.04%	#VALUE!	2.60%	0.20%	0.41%	0.25%	0.06%	0.37%
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	1.96	-	18.44	1.25	0.4959	53	2.184	0.7593	1.9224	0.1221	3.20
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	0.003	-	0.774	0.11	0.00099	2.86	0.021	0.0114	0.1477	0.0136	0.10
% of nat. Budget to Water and Sanitation: BdgWS	%	0.15%	#VALUE!	4.20%	8.64%	0.20%	5.40%	0.97%	1.50%	7.68%	11.105%	3.28%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	0	1	1	0	1	1	1	1	1	1
Tariff for sanitation: TFS		0	0	1	1	0	1	1	1	0	1	1
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		0	0	1	1	1	1	1	0	0	1	1
Incorporation of elements of African M&E: panM&E		0	0	1	0	1	1	1	0	0	0	0

Parameters	Unit	34	35	36	37	38	39	40	41	42	43	44	
		Botswana	Comoros	Madagascar	Malawi	Mali	Mozambique	Niger	Nigeria	Rwanda	Senegal	Sierra Leone	Tanzania
Country population: Pop.	(10 <sup>6</sup> inhab)	23.00	2.11	17.81	174.32	10.72	-	0.192	12.87	0.09	6.35	-	
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	11.410	-	7.405	226.630	7.448	-	1.230	14.680	-	5.520	-	
<b>1.1 Water and Energy</b>													
Economically feasible hydropower Potential: P	(MW)	7246	600	378.5	12954	337	0	63.6	260	-	354.9	0	
Installed hydropower capacity: C	(MW)	2184	332	148.5	1938.4	58	0	2.8	81	-	56	0	
Hydropower utilization: Hpul	%	30.14%	55.33%	39.23%	14.96%	17.21%	#DIV/0!	4.40%	31.15%	#VALUE!	15.78%	#DIV/0!	
Rate of increase: RIHpul	%	0.00%	38.33%	#VALUE!	0.00%	61.69%	#DIV/0!	0.00%	574.04%	#VALUE!	833.33%	#DIV/0!	
<b>1.2 Water and Agriculture</b>													
Agricultural GDP: A	(10 <sup>9</sup> USD)	1.697	-	1.02	5.93	2.84	0	0.0381	1.12	1.29	1.622	0	
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	0.242	0.037	1.795	18.75	0.184	0	0.0998	3.19	-	0.0457	0	
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0	0.552	11.25	0.166	0	0.000219	0	-	0	0	
Water productivity: Wp	(USD/m <sup>3</sup> )	7.01	#VALUE!	0.82	0.79	157.78	#DIV/0!	0.38	0.35	#VALUE!	35.49	#DIV/0!	
Rate of increase: RIWp	%	-69.60%	#VALUE!	-24.92%	-77.70%	102.48%	#DIV/0!	-99.46%	11380.88%	#VALUE!	3279.17%	#DIV/0!	
Irrigated areas: IA	(ha)	37,887	11,000	115,000	181,500	26,371	-	450	80,513	-	-	-	
Rate of increase of IA: RIIA	%	363.17%	83.33%	#VALUE!	179.23%	139.74%	#DIV/0!	200.00%	134.03%	#VALUE!	#VALUE!	#DIV/0!	
<b>1.3 Water for multiple uses</b>													
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	23.000	2.113	17.807	174.317	10.724	-	0.192	12.874	0.089	6.350	-	
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	-	0.1387	-	-	0.283702	0	0.0156	1.57	0.0124	0.18	0	
Water Demand Satisfaction Index: WSDI	%	#VALUE!	0.07	#VALUE!	#VALUE!	0.03	#VALUE!	0.08	0.12	0.14	0.03	#VALUE!	
Rate of increase: RIWSDI	%	#VALUE!	3.57%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	57.05%	66.95%	20.22%	-18.11%	#VALUE!	
<b>2.1 Basin and Transboundary</b>													
Water Efficiency or IWRM Plan: WEP		1	0	0	1	1	0	1	1	0	0	0	
Policy and legal environment: WEP1		1	0	1	1	1	0	1	1	0	0	0	
Institutional arrangements: WEP2		1	0	1	1	1	0	1	0	0	0	0	
Financial structure: WEP3		1	0	0	1	1	0	1	0	0	0	0	
Management tools: WEP4		1	0	1	1	1	0	1	0	0	0	0	
<b>2.4 Rainwater</b>													
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	0.185	0.06	-	-	-	-	0.0156	0.155	-	0.05221	0	
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	0	0	-	-	-	-	0	0	-	0	0	
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0.006	-	-	-	-	0	0	-	0.0001	0	
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	0.18	0.07	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.02	0.15	#VALUE!	0.05	0.00	
Percentage of rainwater use: pRu	%	0.00%	0.00%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	0.00%	#VALUE!	0.00%	#DIV/0!	
<b>3.1 &amp; 3 Water Supply</b>													
Water supply Urban Access: wsUA	%	84%	97%	87%	78%	86%	0%	67%	99%	93%	47%	0%	
Water supply Rural Access: wsRA	%	37%	63%	51%	56%	72%	0%	28%	84%	-	32%	0%	
Water supply Total Access: wstA	%	51%	80%	57%	67%	74%	0%	57%	91%	93%	58%	0%	
Rate of inaccessibility reduction: IRWat	%	23.44%	#VALUE!	#VALUE!	37.74%	68.29%	0.00%	23.21%	79.55%	#VALUE!	17.65%	0.00%	
<b>3.2 &amp; 4 Sanitation</b>													
Sanitation Urban Access: sanUA	%	54%	52%	65%	47%	83%	0%	48%	62%	97%	23%	0%	
Sanitation Rural Access: sanRA	%	14%	17%	7%	35%	73%	0%	23%	39%	-	6%	0%	
Sanitation Total Access: santA	%	26%	34%	19%	41%	75%	0%	38%	50%	97%	12%	0%	
Rate of inaccessibility reduction: IRSan	%	9.76%	#VALUE!	-46.98%	6.35%	73.71%	0.00%	20.51%	32.88%	#VALUE!	1.12%	0.00%	
<b>4.1 Adaptation to climate change</b>													
Climate Change Adaptation Strategy: CC1		1	1	1	1	1	0	1	1	1	0	0	
Actions Plan on Water for CC resilience: CC2		1	0	0	1	1	0	0	1	1	0	0	
Impl. Programme of the Actions plan: CC3		1	0	1	1	1	0	0	0	1	0	0	
<b>4.2 Water related hazards</b>													
Early Warning Disaster prevention System: DPS		1	1	1	1	1	0	0	1	0	0	0	
Knowledge of risks: DPS1		1	1	1	1	1	0	0	1	1	0	0	
Monitoring, analysis and forecasting: DPS2		1	1	1	1	1	0	0	1	0	0	0	
Dissemination of alerts and warnings: DPS3		1	1	1	1	1	0	0	1	0	0	0	
Local capacity to respond to warnings: DPS4		1	1	1	1	1	0	0	0	1	0	0	
<b>5. Institutional Arrangements</b>													
Water sector policy: InstA		1	0	1	1	1	0	1	1	1	0	0	
Partnership and commitment: InstA1		0	0	1	1	1	0	1	0	1	0	0	
Ethic, transparency, equity, fairness: InstA2		0	0	1	1	1	0	1	0	1	0	0	
Responsibility and accountability: InstA3		0	0	1	1	1	0	1	0	1	0	0	
ss, participation, predictability, responsiveness: InstA4		0	0	1	1	1	0	1	0	0	0	0	
Coherence: InstA5		0	0	1	1	1	0	1	0	0	0	0	
<b>6.1 Financing water and sanitation</b>													
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	11.41	-	7.405	226.63	7.448	-	1.23	14.68	-	5.52	-	
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	0.057221193	-	0.010	-	0.030	0	0.048326	-	-	0.008344	0	
% of GDP to Sanitation and Hygiene: gdpSH	%	0.50%	#VALUE!	0.14%	#VALUE!	0.40%	#VALUE!	3.93%	#VALUE!	#VALUE!	0.15%	#VALUE!	
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	3.980483941	3.36	2.3	-	2.017	-	0.165441	2.5317	-	-	-	
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	0.093580317	0.11	0.074	-	0.029	-	0.009188	0.026	-	-	-	
% of nat. Budget to Water and Sanitation: BdgWS	%	2.35%	3.32%	3.16%	#VALUE!	1.44%	#VALUE!	5.55%	1.03%	#VALUE!	#VALUE!	#VALUE!	
<b>6.2-3 Pricing Strategy</b>													
3 <sup>rd</sup> Tariff system for water: TFW		1	0	1	1	1	0	1	1	1	1	0	
Tariff for sanitation: TFS		1	0	0	0	0	0	0	1	0	0	0	
<b>7.2 Information</b>													
Existence of water and sanitation M&E system: M&E		1	1	0	1	0	0	1	1	0	0	0	
Incorporation of elements of African M&E: panM&E		1	1	0	1	0	0	0	0	0	0	0	

Countries Database: RAW 2013 DATA

Parameters	Unit	45	46	47	48	49	50	51	52	53	54	For all reporting
		South Africa	South Sudan	Sudan	Swaziland	Tanzania	Togo	Tunisia	Uganda	Zambia	Zimbabwe	AFRICA
Country population: Pop.	(10 <sup>7</sup> inhab)	52.98	10.88	33.40	1.287	44.84	6.35	10.887	35.50	13.569	13.192	1,023.53819
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	384.000	-	64.800	1.678	23.330	2.536	47.430	0.021	23.730	9.085	1,718.120
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	7237	1892.72	2700	170	4800	224	165	4500	6000	3248.123	304,347
Installed hydropower capacity: C	(MW)	2282	0	1580	60	523	66	66	432	1918	756.177	45,936
Hydropower utilization: Hpul	%	31.53%	0.00%	58.52%	35.29%	10.90%	29.46%	40.00%	9.60%	31.97%	23.28%	15.09%
Rate of increase: RHpuli	%	0.62%	#VALUE!	386.15%	63.56%	-12.60%	0.00%	0.00%	44.00%	19.88%	16.69%	58.68%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	9.5	-	29	0.152	5.529	-	3.88802	0.0046	0.051	-	142.95
Total Agri. Water withdrawal: B	(10 <sup>9</sup> m <sup>3</sup> )	9.7	-	101.04	1.268	4.624	-	8.373	0.0035	-	-	274.24
Water Return to Environment: C	(10 <sup>9</sup> m <sup>3</sup> )	1.0	-	30.3	0	4.578	-	0.14	0	-	-	78.17
Water productivity: Wp	(USD/m <sup>3</sup> )	1.09	#VALUE!	0.41	0.12	120.20	#VALUE!	0.47	1.31	#VALUE!	#VALUE!	0.73
Rate of increase: RIWp	%	82.90%	#VALUE!	286.92%	-12.15%	48.06%	#VALUE!	71.32%	-51.84%	#VALUE!	#VALUE!	53.44%
Irrigated areas: IA	(ha)	15,200	-	10,340,400	-	345,690	-	437,500	600	200000	175200	23,571,100
Rate of increase of IA: RIIA	%	8.57%	#VALUE!	2.27%	#VALUE!	69.46%	#VALUE!	59.09%	500.00%	29.03%	-15.19%	11.67%
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>9</sup> m <sup>3</sup> )	52.980	10.882	33.400	1.287	44.840	6.354	10.887	35.500	13.569	13.192	1,022.72
Total all sectors water supply: B	(10 <sup>9</sup> m <sup>3</sup> )	15	-	19.6	1.392	0	0.278663088	14.48	-	-	3.917	266.43
Water Demand Satisfaction Index: WSDI	%	0.28	#VALUE!	0.59	1.08	0.00	0.04	1.33	#VALUE!	#VALUE!	29.69%	26.05%
Rate of increase: RIWSDI	%	-6.48%	#VALUE!	7.51%	-6.80%	#VALUE!	#VALUE!	18.08%	#VALUE!	#VALUE!	-33.04%	6.97%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		1	0	0	1	0	0	0	1	1	1	29
Policy and legal environment: WEP1		1	0	1	1	0	1	1	1	1	1	38
Institutional arrangements: WEP2		1	0	1	1	1	1	1	1	1	1	34
Financial structure: WEP3		1	0	1	1	0	1	1	1	1	1	30
Management tools: WEP4		1	1	1	1	1	1	1	1	1	1	34
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>9</sup> m <sup>3</sup> )	4.50	-	0.42	-	-	-	0.6287	0.091	0.078472	-	22.772
Rainwater use: B	(10 <sup>9</sup> m <sup>3</sup> )	0	-	0.24	-	-	-	0.0107	0	0	-	0.446
Water use from other sources: C	(10 <sup>9</sup> m <sup>3</sup> )	0	-	0.96	-	-	-	0.0911	0	0	-	6.650
Total municipal water consumption: TWc	(10 <sup>9</sup> m <sup>3</sup> )	4.50	#VALUE!	1.62	#VALUE!	#VALUE!	#VALUE!	0.73	0.09	0.08	#VALUE!	29.87
Percentage of rainwater use: pRu	%	0.00%	#VALUE!	14.81%	#VALUE!	#VALUE!	#VALUE!	1.46%	0.00%	0.00%	#VALUE!	1.49%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	98%	39%	79%	93%	86%	89%	100%	70%	80%	95%	
Water supply Rural Access: wsRA	%	86%	41%	60%	69%	56%	39%	94%	64%	60%	64%	
Water supply Total Access: wsTA	%	94%	39%	69%	81%	64%	58%	98%	66%	67%	75%	
Rate of Inaccessibility reduction: IRWat	%	84.07%	24.81%	13.06%	56.82%	43.75%	#VALUE!	91.46%	56.30%	35.29%	-6.41%	
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	87.5%	27%	66%	63%	20%	73%	99%	82%	57%	92%	
Sanitation Rural Access: sanRA	%	81.0%	11%	26%	77%	7%	12%	84%	71%	40%	40%	
Sanitation Total Access: sanTA	%	85.0%	15%	44%	70%	10%	36%	94%	73%	53%	59%	
Rate of Inaccessibility reduction: IRSan	%	71.43%	14.55%	16.72%	48.28%	-3.45%	#VALUE!	77.78%	15.00%	#VALUE!	-21.45%	
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	0	0	0	0	1	1	1	1	0	34
Actions Plan on Water for CC resilience: CC2		1	0	1	0	0	1	1	1	1	1	30
Impl. Programme of the Actions plan: CC3		1	0	1	0	0	1	1	1	1	1	28
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	0	1	1	0	1	1	0	1	1	31
Knowledge of risks: DPS1		1	1	1	1	0	1	1	1	1	1	33
Monitoring, analysis and forecasting: DPS2		1	0	1	1	0	0	1	1	1	0	29
Dissemination of alerts and warnings: DPS3		1	1	1	1	0	0	1	1	1	0	31
Local capacity to respond to warnings: DPS4		1	1	1	1	0	0	1	1	1	0	28
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		1	1	0	0	1	1	1	1	1	1	36
Partnership and commitment: InstA1		1	1	1	1	1	1	1	1	1	1	34
Ethic, transparency, equity, fairness: InstA2		1	1	1	1	1	1	1	1	1	1	34
Responsibility and accountability: InstA3		1	1	1	1	1	1	1	1	0	1	31
ss, participation, predictability, responsiveness: InstA4		1	1	0	1	1	1	1	1	0	1	28
Coherence: InstA5		1	1	0	1	1	1	1	1	0	0	24
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	384	-	64.8	1.6777	23.33	2.536	47.43029	0.02062093	23.73	9.085	1718.120
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	3.060	0.00123	-	0.06000	0.81	-	0.061	0.00000098	-	0.000165	11.90
% of GDP to Sanitation and Hygiene: gdpSH	%	0.80%	#VALUE!	#VALUE!	3.58%	3.47%	#VALUE!	0.13%	0.00%	#VALUE!	0.00%	0.69%
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	364	1.1256	10.919285	1.303	8.615	1.073687046	16.80	0.0000042	3.245	-	869.58
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	8.36	0.0100	0.04	0.076	0.273	0.049238	0.301	0.0000001	0.088	0.001	18.48
% of nat. Budget to Water and Sanitation: BdgWS	%	2.30%	0.89%	0.37%	5.84%	3.17%	4.59%	1.79%	2.32%	2.70%	#VALUE!	2.12%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	1	1	1	1	1	1	1	1	1	45
Tariff for sanitation: TFS		1	0	0	0	0	0	1	1	1	1	19
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		1	1	0	0	1	0	1	1	1	1	29
Incorporation of elements of African M&E: panM&E		0	1	0	0	1	0	1	1	0	1	14

Data 2013

# 8.3

## RAW DATA, BASELINE DATA

Countries Database: RAW 2013 DATA

Parameters	Unit	1	2	3	4	5	6	7	8	9	10	11	
		Algeria	Angola	Benin	Botswana	Burundi	Burkina Faso	Cameroun	Cape Verde	Central African Republic	Chad	Comoros	
Country population: Pop.	(10 <sup>6</sup> inhab)	36.717	19.90	9.67	2.038	10.16	17.38	20.55	0.00	4.1946	12.68	0.00	
Gross Domestic Product: GDP	(10 <sup>6</sup> USD)	277.4	-	8.5	-	-	8.33	27.373	0	1.968	11.413	0	
<b>1.1 Water and Energy</b>													
Economically feasible hydropower Potential: P	(MW)	48426	19000	600	-	414	86.98	1339	-	2000	-	0	
Installed hydropower capacity: C	(MW)	479	1000	30	-	32	105.54	723	0	18.65	-	0	
Hydropower utilization: Hpul	%	0.99%	5.26%	5.00%	#VALUE!	7.73%	121.34%	54.00%	#VALUE!	0.93%	#VALUE!	#DIV/0!	
Rate of increase: RIHpul:	RIHpul	%	374.26%	#VALUE!	-34.21%	#VALUE!	#VALUE!	7.54%	0.00%	#VALUE!	0.00%	#VALUE!	#DIV/0!
<b>1.2 Water and Agriculture</b>													
Agricultural GDP: A	(10 <sup>6</sup> USD)	16.793	-	2.8	0.40	0.29	1.83	5.51	0	0.49	9.6	0	
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	6	1.8	1.64	0.079	-	0.764	0.831	0	0.11	1.1	0	
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	1.8	0	1.99	0	-	0	0	0	0	0	0	
Water productivity: Wp	(USD/m <sup>3</sup> )	4.00	#VALUE!	-8.00	5.06	#VALUE!	2.40	6.63	#DIV/0!	4.45	8.73	#DIV/0!	
Rate of increase: RIWp	%	-20.54%	#VALUE!	80.00%	143.79%	#VALUE!	-65.63%	58.26%	#DIV/0!	0.00%	46.79%	#DIV/0!	
Irrigated areas: IA	(ha)	1,053	120,000	19,450	2,000	-	42,973	34,000	-	635	41,750	-	
Rate of increase of IA: RIIA	%	134.00%	50.00%	1032.13%	0.00%	#VALUE!	229.47%	32.55%	#DIV/0!	0.00%	2285.71%	#DIV/0!	
<b>1.3 Water for multiple uses</b>													
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	36.717	19.900	9.672	2.038	10.160	17.377	20.549	0.000	4.1946	12.680	0.000	
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	9.65	-	0.12	-	-	5.415	-	0	0.022	-	0	
Water Demand Satisfaction Index: WSDI	%	0.26	#VALUE!	0.01	#VALUE!	#VALUE!	0.31	#VALUE!	#DIV/0!	0.01	#VALUE!	#DIV/0!	
Rate of increase: RIWSDI	%	145.97%	#VALUE!	130%	#VALUE!	#VALUE!	-32.07%	#VALUE!	#DIV/0!	-8.13%	#VALUE!	#DIV/0!	
<b>2.1 Basin and Transboundary</b>													
Water Efficiency or IWRM Plan: WEP		1	0	1	1	1	1	1	0	0	0	0	
Policy and legal environment: WEP1		1	0	1	0	1	1	1	0	1	1	0	
Institutional arrangements: WEP2		1	0	1	0	0	1	1	0	1	1	0	
Financial structure: WEP3		1	0	1	0	0	1	1	0	1	0	0	
Management tools: WEP4		1	0	1	0	1	1	1	0	1	1	0	
<b>2.4 Rainwater</b>													
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	3.1	-	0.06	0.084	-	-	0.14	0	0.024	-	0	
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	0	-	0.00155	0	-	-	0	0	0.004	-	0	
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	0.515	-	0.0284	0	-	-	0.04	0	0.021	-	0	
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	3.62	#VALUE!	0.09	0.08	#VALUE!	#VALUE!	0.18	0.00	0.05	#VALUE!	0.00	
Percentage of rainwater use: pRu	%	0.00%	#VALUE!	1.77%	0.00%	#VALUE!	#VALUE!	0.00%	#DIV/0!	7.82%	#VALUE!	#DIV/0!	
<b>3.1 &amp; 3 Water Supply</b>													
Water supply Urban Access: wsUA	%	95%	63%	68%	99%	83%	86%	90%	0%	31%	48%	0%	
Water supply Rural Access: wsRA	%	-	60%	66%	92%	71%	64%	53%	0%	33%	42%	0%	
Water supply Total Access: wsTA	%	95%	62%	67%	96%	77%	69%	69%	0%	32%	46%	0%	
Rate of Inaccessibility reduction: IRWat	%	77.27%	#VALUE!	43.00%	42.86%	29.23%	30.23%	#VALUE!	0.00%	11.69%	31.73%	0.00%	
<b>3.2 &amp; 4 Sanitation</b>													
Sanitation Urban Access: sanUA	%	87%	85%	77%	75%	33%	29%	55%	0%	10%	-	0%	
Sanitation Rural Access: sanRA	%	-	36%	24%	41%	14%	3%	26%	0%	1%	-	0%	
Sanitation Total Access: sanTA	%	87%	65%	47%	62%	16%	12%	40%	0%	6%	12%	0%	
Rate of Inaccessibility reduction: IRSan	%	53.57%	#VALUE!	22.14%	38.71%	#VALUE!	1.34%	#VALUE!	0.00%	2.12%	5.38%	0.00%	
<b>4.1 Adaptation to climate change</b>													
Climate Change Adaptation Strategy: CC1		1	1	1	0	0	1	1	0	1	1	0	
Actions Plan on Water for CC resilience: CC2		1	0	1	0	0	0	1	0	1	1	0	
Impl. Programme of the Actions plan: CC3		1	0	1	0	0	1	1	0	0	1	0	
<b>4.2 Water related hazards</b>													
Early Warning Disaster prevention System: DPS		1	1	1	0	1	0	1	0	1	0	0	
Knowledge of risks: DPS1		1	1	1	0	1	1	0	0	1	0	0	
Monitoring, analysis and forecasting: DPS2		1	1	1	0	1	0	1	0	0	0	0	
Dissemination of alerts and warnings: DPS3		1	1	1	0	1	1	1	0	0	0	0	
Local capacity to respond to warnings: DPS4		1	1	1	0	0	1	0	0	0	0	0	
<b>5. Institutional Arrangements</b>													
Water sector policy: InstA		0	1	1	0	1	1	1	0	1	1	0	
Partnership and commitment: InstA1		1	1	1	0	1	1	0	0	1	1	0	
Ethic, transparency, equity, fairness: InstA2		1	1	1	0	0	1	0	0	0	1	0	
Responsibility and accountability: InstA3		1	1	1	0	0	1	0	0	1	1	0	
ss, participation, predictability, responsiveness: InstA4		1	1	1	0	0	1	0	0	1	1	0	
Coherence: InstA5		1	1	1	0	0	1	0	0	0	0	0	
<b>6.1 Financing water and sanitation</b>													
GDP: A <sub>1</sub>	(10 <sup>6</sup> USD)	277.4	-	8.5	-	-	8.3284	27.373	0	1.9680	11.413	0	
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>6</sup> USD)	1.542	-	0.0037	-	0.00000554	0.02836	0.1986	-	0.002352	0.020392	0	
% of GDP to Sanitation and Hygiene: gdpSH	%	0.56%	#VALUE!	0.04%	#VALUE!	#VALUE!	0.34%	0.73%	#VALUE!	0.12%	0.18%	#DIV/0!	
Total National Budget: A <sub>2</sub>	(10 <sup>6</sup> USD)	99.6686747	-	2.089	-	-	1.89912	6.472	-	0.44	2.673248	-	
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>6</sup> USD)	2.253012048	-	0.07620	-	-	0.1204	0.024	-	0.00	0.020392	-	
% of nat. Budget to Water and Sanitation: BdgWS	%	2.26%	#VALUE!	3.65%	#VALUE!	#VALUE!	6.34%	0.37%	#VALUE!	0.27%	0.76%	#VALUE!	
<b>6.2-3 Pricing Strategy</b>													
3 <sup>e</sup> Tariff system for water: TFW		1	1	1	1	1	1	1	0	1	1	0	
Tariff for sanitation: TFS		1	0	0	0	1	1	0	0	0	0	0	
<b>7.2 Information</b>													
Existence of water and sanitation M&E system: M&E		1	1	1	1	1	1	1	0	1	0	0	
Incorporation of elements of African M&E: panM&E		1	0	0	0	0	1	0	0	0	0	0	

Data 2013

Parameters	Unit	Congo	Cote d'Ivoire	DR Congo	DRC	Egypt	Equatorial Guinea	Eritrea	Ethiopia	Gabon	Gambia	Ghana
Country population: Pop.	(10 <sup>6</sup> inhab)	4.078	22.59	71.35		80.41	1.338		85.89	1.663	1.80	25.19
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	-	22.768	16.29	-	221.455	11.910	-	55.100	19.352	-	38.235
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	1750	-	100000	0	5.1	7	0	45000	6000	-	1240
Installed hydropower capacity: C	(MW)	209	-	25659	0	2.892	7	0	2268	170.04	-	1180
Hydropower utilization: Hpul	%	11.94%	#VALUE!	25.66%	#DIV/0!	56.71%	100.00%	#DIV/0!	5.04%	2.83%	#VALUE!	95.16%
Rate of increase: RIHpul	%	150.93%	#VALUE!	107.28%	#DIV/0!	2.92%	0.00%	#DIV/0!	499.37%	0.05%	#VALUE!	114.82%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	-	5.567	-	0	19.15131023	-	0	8.2	0.165	-	0.05628
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	-	5.11	-	0	60.9	-	0	3.66	0.052	0.1527	3.3818
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	-	0	-	0	22.9	-	0	0.73	0	0	0
Water productivity: Wp	(USD/m <sup>3</sup> )	#VALUE!	1.09	#VALUE!	#DIV/0!	0.50	#VALUE!	#DIV/0!	2.80	3.17	#VALUE!	0.02
Rate of increase: RIWp	%	#VALUE!	-72.86%	#VALUE!	#DIV/0!	101.37%	#VALUE!	#DIV/0!	-66.90%	10.74%	#VALUE!	#VALUE!
Irrigated areas: IA	(ha)	-	32,531	13,500	-	8,619,424	320	-	305,000	4,500	-	9,837
Rate of increase of IA: RI IA	%	#VALUE!	0.00%	35.00%	#DIV/0!	10.00%	-98.93%	#DIV/0!	258.82%	#VALUE!	#VALUE!	#VALUE!
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	4.078	22.592	71.350	0.000	79.600	1.338	0.000	85.889	1.663	1.800	25.190
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	73.8	-	-	2.8975	0.073	-	63.59
Water Demand Satisfaction Index: WSDI	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.93	#VALUE!	#VALUE!	0.03	0.04	#VALUE!	2.52
Rate of increase: RIWSDI	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	-2.92%	#VALUE!	#VALUE!	182.26%	#VALUE!	#VALUE!	34001.38%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		0	1	0	0	1	0	0	1	1	0	1
Policy and legal environment: WEP1		1	1	1	0	1	0	0	1	1	0	1
Institutional arrangements: WEP2		0	1	1	0	1	0	0	1	1	0	1
Financial structure: WEP3		0	1	0	0	1	0	0	1	0	0	1
Management tools: WEP4		1	1	0	0	1	0	0	1	1	0	1
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	9.7	-	-	2.08	-	-	0
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	0	-	-	0.151	-	-	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	-	-	-	-	0	-	-	0.134	-	-	4.2
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9.70	#VALUE!	#VALUE!	2.37	#VALUE!	#VALUE!	4.20
Percentage of rainwater use: pRU	%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	6.38%	#VALUE!	#VALUE!	0.00%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	-	75%	38%	0%	99%	73%	0%	81%	96%	81%	63%
Water supply Rural Access: wsRA	%	-	67%	17%	0%	98%	33%	0%	67%	42%	77%	63%
Water supply Total Access: wSTA	%	-	71%	28%	0%	99%	55%	0%	69%	84%	79%	64%
Rate of inaccessibility reduction: IRWat	%	#VALUE!	59.72%	-30.91%	#VALUE!	91.38%	#VALUE!	#VALUE!	61.11%	61.87%	#VALUE!	29.38%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	-	37%	14%	-	99%	82%	-	84%	72%	70%	-
Sanitation Rural Access: sanRA	%	-	11%	16%	-	30%	33%	-	65%	28%	65%	-
Sanitation Total Access: sAntA	%	-	24%	15%	-	60%	56%	-	69%	64%	68%	14%
Rate of inaccessibility reduction: IRSan	%	#VALUE!	5.00%	4.49%	#VALUE!	26.67%	#VALUE!	#VALUE!	55.35%	55.25%	#VALUE!	7.53%
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		0	0	0	0	1	1	0	1	1	1	1
Actions Plan on Water for CC resilience: CC2		0	0	0	0	1	1	0	1	1	0	1
Impl. Programme of the Actions plan: CC3		0	0	1	0	0	1	0	1	1	0	1
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	0	0	0	1	0	0	1	1	1	1
Knowledge of risks: DPS1		0	0	1	0	1	0	0	0	1	1	1
Monitoring, analysis and forecasting: DPS2		0	0	0	0	1	0	0	1	1	1	1
Dissemination of alerts and warnings: DPS3		0	0	0	0	1	0	0	1	1	1	1
Local capacity to respond to warnings: DPS4		0	0	0	0	1	0	0	1	1	1	1
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		1	1	0	0	1	0	0	1	0	1	1
Partnership and commitment: InstA1		1	0	1	0	1	0	0	1	0	0	1
Ethic, transparency, equity, fairness: InstA2		1	1	1	0	1	0	0	1	0	0	1
Responsibility and accountability: InstA3		0	1	0	0	1	0	0	1	0	0	1
ss, participation, predictability, responsiveness: InstA4		1	0	0	0	1	0	0	1	0	0	1
Coherence: InstA5		1	0	0	0	1	0	0	0	0	0	1
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	-	22.768	16.2919426	-	221.454776	11.91	-	55.1	19.352	-	38.2348
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	-	2.76	0.035077263	-	0.490278952	-	-	0.058	0.059	-	-
% of GDP to Sanitation and Hygiene: gdpSH	%	#VALUE!	12.12%	0.22%	#VALUE!	0.22%	#VALUE!	#VALUE!	0.11%	0.31%	#VALUE!	#VALUE!
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	-	6.1	7.446	-	221.454776	-	-	8.5	7.9983	-	0.019622194
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	-	0.01362	0.313	-	1.487743026	-	-	0.52	0.059	0.0002967	0.000102124
% of nat. Budget to Water and Sanitation: BdgWS	%	#VALUE!	0.22%	4.20%	#VALUE!	0.67%	#VALUE!	#VALUE!	6.12%	0.74%	#VALUE!	0.52%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	1	1	0	1	1	0	1	1	1	1
Tariff for sanitation: TFS		0	0	0	0	1	0	0	0	0	0	1
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		0	0	1	0	1	0	0	1	0	0	0
Incorporation of elements of African M&E: panM&E		0	0	0	0	0	0	0	0	0	0	0

Parameters	Unit	Guinea	Guinea-Bissau	Kenya	Lesotho	Liberia	Libya	Madagascar	Malawi	Mali	Mauritania	Mauritius
Country population: Pop.	(10 <sup>6</sup> inhabitants)	12.014	-	41.80	1.90	4.04	6.417	21.84	16.36	16.74	3.21	1.26
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	6.480	-	44.680	1.194	1.500	73.600	10.630	2.792	10.950	4.950	10.317
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	6000	0	6000	4159.9	-	-	7800	1698	1110	217.25	60.74
Installed hydropower capacity: C	(MW)	127.67	0	766	74	-	-	160	283	309.4	70	60.74
Hydropower utilization: Hpul	%	2.13%	#DIV/0!	12.77%	1.78%	#VALUE!	#VALUE!	2.05%	16.67%	27.87%	32.22%	100.00%
Rate of increase of RIHpul: RIHpul	%	0.31%	#DIV/0!	13.15%	0.00%	#VALUE!	#VALUE!	45.45%	0.00%	518.80%	133.33%	1.17%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	1.22	0	2.76	0.0774	-	1.47	1.476	-	0.96	0.11	0.341
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	23.137817	0	1.655	0.0211	-	6.06	0.075	-	6.842	1.5	0.019
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0	0.608	0	-	0.2	0.015	-	0.478	1.466	0
Water productivity: Wp	(USD/m <sup>3</sup> )	0.05	#DIV/0!	2.64	3.67	#VALUE!	0.25	24.60	#VALUE!	0.15	3.28	18.14
Rate of increase of RIWp: RIWp	%	41.38%	#DIV/0!	37.34%	#VALUE!	#VALUE!	36.61%	10.79%	#VALUE!	19.77%	299.48%	75.85%
Irrigated areas: IA	(ha)	4,753	-	169,359	1,200	-	600,000	1,043,221	92,326	395,498	31,000	19,459
Rate of increase of IRIA: IRIA	%	-84.26%	#DIV/0!	69.36%	0.00%	#VALUE!	27.66%	10.36%	43.48%	60.29%	45.08%	-0.24%
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	12.014	-	41.800	1.897	4.040	6.417	21.842	16.360	16.737	3.212	1.259
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	33.73	0	3.2	1.09	-	4.451	1.12665	-	8	1.6	0.8000
Water Demand Satisfaction Index: WSDI	%	2.81	#VALUE!	0.08	0.57	#VALUE!	0.69	0.05	#VALUE!	0.48	0.50	0.64
Rate of increase of RIWSDI: RIWSDI	%	91.81%	#VALUE!	0.52%	-8.63%	#VALUE!	-20.27%	4.40%	#VALUE!	13.86%	-13.95%	-21.58%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		0	0	1	0	1	1	1	1	1	1	1
Policy and legal environment: WEP1		1	0	1	1	1	1	1	1	1	1	1
Institutional arrangements: WEP2		0	0	1	1	1	1	1	1	1	1	0
Financial structure: WEP3		1	0	1	1	1	1	1	1	1	1	0
Management tools: WEP4		0	0	1	1	1	1	1	0	1	0	0
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.335	-	-	0.643	0.062	-	0.095	0.05784	0.206
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.03913	-	-	0	0.00015	-	0	0	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	-	-	0.0079	-	-	0.629	0.00007	-	0.0216	0	0
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	#VALUE!	#VALUE!	0.38	#VALUE!	#VALUE!	1.27	0.06	#VALUE!	0.12	0.06	0.21
Percentage of rainwater use: pRU	%	#VALUE!	#VALUE!	10.24%	#VALUE!	#VALUE!	0.000%	0.23%	#VALUE!	0.00%	0.00%	0.00%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	72%	0%	61%	77%	89%	94%	37%	85%	69%	65%	99.8%
Water supply Rural Access: wsRA	%	60%	0%	47%	66%	60%	84%	38%	70%	61%	60%	99.8%
Water supply Total Access: wstA	%	66%	0%	53%	69%	74%	92%	38%	79%	63%	62%	99.8%
Rate of inaccessibility reduction: IRWat	%	58.02%	0.00%	18.07%	41.51%	38.10%	72.41%	13.89%	66.67%	37.29%	44.12%	97.98%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	40%	0%	71%	93%	30%	99%	54%	49%	33%	60%	53%
Sanitation Rural Access: sanRA	%	25%	0%	64%	54%	7%	97%	45%	51%	9%	40%	3%
Sanitation Total Access: santA	%	32%	0%	67%	64%	18%	99%	47%	51%	21%	46%	24%
Rate of inaccessibility reduction: IRSan	%	24.44%	0.00%	55.60%	34.55%	7.87%	92.50%	39.08%	19.67%	#VALUE!	22.86%	#VALUE!
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	0	1	0	1	0	1	1	1	1	1
Actions Plan on Water for CC resilience: CC2		1	0	1	1	1	0	0	1	1	1	1
Impl. Programme of the Actions plan: CC3		1	0	1	1	1	0	0	0	0	1	1
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		0	0	1	0	1	0	1	0	1	1	1
Knowledge of risks: DPS1		0	0	1	0	1	0	1	0	1	1	1
Monitoring, analysis and forecasting: DPS2		0	0	1	1	1	0	1	0	1	1	1
Dissemination of alerts and warnings: DPS3		0	0	1	1	1	0	1	0	1	1	1
Local capacity to respond to warnings: DPS4		0	0	1	0	1	0	1	0	1	1	1
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		0	0	1	1	1	0	1	1	1	1	1
Partnership and commitment: InstA1		1	0	1	0	1	0	1	1	1	1	0
Ethic, transparency, equity, fairness: InstA2		0	0	1	1	1	1	1	1	1	1	0
Responsibility and accountability: InstA3		0	0	1	1	1	0	1	1	1	1	0
ss, participation, predictability, responsiveness: InstA4		0	0	1	1	1	0	1	1	0	1	0
Coherence: InstA5		0	0	1	1	1	0	1	1	0	1	0
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	6.48	-	44.68	1.193706	1.5	73.6	10.63	2.792325	10.95	4.95	10.31723588
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	0.00054	-	0.44	0.11	-	1.91	0.021	0.0114	0.0272	0.00281	0.039
% of GDP to Sanitation and Hygiene: gdpSH	%	0.01%	#VALUE!	0.98%	9.04%	#VALUE!	2.60%	0.20%	0.41%	0.25%	0.06%	0.37%
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	1.96	-	18.44	1.25	0.4959	53	2.184	0.7593	1.9224	0.1221	3.20
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	0.003	-	0.774	0.11	0.00099	2.86	0.021	0.0114	0.1477	0.0136	0.10
% of nat. Budget to Water and Sanitation: BdgWS	%	0.15%	#VALUE!	4.20%	8.64%	0.20%	5.40%	0.97%	1.50%	7.68%	11.105%	3.28%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	0	1	1	0	1	1	1	1	1	1
Tariff for sanitation: TFS		0	0	1	1	0	1	1	1	0	1	1
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		0	0	1	1	1	1	1	0	0	1	1
Incorporation of elements of African M&E: panM&E		0	0	1	0	1	1	1	0	0	0	0

Countries Database: RAW 2013 DATA

Parameters	Unit	34	35	36	37	38	39	40	41	42	43	44
		Norombouze	Namibia	Niger	Nigeria	Rwanda	Republic of Congo	Sao Tome and Principe	Senegal	Sierra Leone	Somalia	
Country population: Pop.	(10 <sup>6</sup> inhab)	23.00	2.11	17.81	174.32	10.72	-	0.192	12.87	0.09	6.35	-
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	11.410	-	7.405	226.630	7.448	-	1.230	14.680	-	5.520	-
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	7246	600	378.5	12954	337	0	63.6	260	-	354.9	0
Installed hydropower capacity: C	(MW)	2184	332	148.5	1938.4	58	0	2.8	81	-	56	0
Hydropower utilization: HpuL	%	30.14%	55.33%	39.23%	14.96%	17.21%	#DIV/0!	4.40%	31.15%	#VALUE!	15.78%	#DIV/0!
Rate of increase: RIHpuL	%	0.00%	38.33%	#VALUE!	0.00%	61.69%	#DIV/0!	0.00%	574.04%	#VALUE!	833.33%	#DIV/0!
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	1.697	-	1.02	5.93	2.84	0	0.0381	1.12	1.29	1.622	0
Total Agri. Water withdrawal: B	(10 <sup>6</sup> m <sup>3</sup> )	0.242	0.037	1.795	18.75	0.184	0	0.0998	3.19	-	0.0457	0
Water Return to Environment: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0	0.552	11.25	0.166	0	0.000219	0	-	0	0
Water productivity: Wp	(USD/m <sup>3</sup> )	7.01	#VALUE!	0.82	0.79	157.78	#DIV/0!	0.38	0.35	#VALUE!	35.49	#DIV/0!
Rate of increase: RIWp	%	-69.60%	#VALUE!	-24.92%	-77.70%	102.48%	#DIV/0!	-99.46%	11380.88%	#VALUE!	3279.17%	#DIV/0!
Irrigated areas: IA	(ha)	37,887	11,000	115,000	181,500	26,371	-	450	80,513	-	-	-
Rate of increase of IA: RIIA	%	363.17%	83.33%	#VALUE!	179.23%	139.74%	#DIV/0!	200.00%	134.03%	#VALUE!	#VALUE!	#DIV/0!
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>6</sup> m <sup>3</sup> )	23.000	2.113	17.807	174.317	10.724	-	0.192	12.874	0.089	6.350	-
Total all sectors water supply: B	(10 <sup>6</sup> m <sup>3</sup> )	-	0.1387	-	-	0.283702	0	0.0156	1.57	0.0124	0.18	0
Water Demand Satisfaction Index: WSDI	%	#VALUE!	0.07	#VALUE!	#VALUE!	0.03	#VALUE!	0.08	0.12	0.14	0.03	#VALUE!
Rate of increase: RIWSDI	%	#VALUE!	3.57%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	57.05%	66.95%	20.22%	-18.11%	#VALUE!
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		1	0	0	1	1	0	1	1	0	0	0
Policy and legal environment: WEP1		1	0	1	1	1	0	1	1	0	0	0
Institutional arrangements: WEP2		1	0	1	1	1	0	1	0	0	0	0
Financial structure: WEP3		1	0	0	1	1	0	1	0	0	0	0
Management tools: WEP4		1	0	1	1	1	0	1	0	0	0	0
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>6</sup> m <sup>3</sup> )	0.185	0.06	-	-	-	-	0.0156	0.155	-	0.05221	0
Rainwater use: B	(10 <sup>6</sup> m <sup>3</sup> )	0	0	-	-	-	-	0	0	-	0	0
Water use from other sources: C	(10 <sup>6</sup> m <sup>3</sup> )	0	0.006	-	-	-	-	0	0	-	0.0001	0
Total municipal water consumption: TWC	(10 <sup>6</sup> m <sup>3</sup> )	0.18	0.07	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.02	0.15	#VALUE!	0.05	0.00
Percentage of rainwater use: pRu	%	0.00%	0.00%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	0.00%	#VALUE!	0.00%	#DIV/0!
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	84%	97%	87%	78%	86%	0%	67%	99%	93%	47%	0%
Water supply Rural Access: wsRA	%	37%	63%	51%	56%	72%	0%	28%	84%	-	32%	0%
Water supply Total Access: wstA	%	51%	80%	57%	67%	74%	0%	57%	91%	93%	58%	0%
Rate of inaccessibility reduction: IRWat	%	23.44%	#VALUE!	#VALUE!	37.74%	68.29%	0.00%	23.21%	79.55%	#VALUE!	17.65%	0.00%
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	54%	52%	65%	47%	83%	0%	48%	62%	97%	23%	0%
Sanitation Rural Access: sanRA	%	14%	17%	7%	35%	73%	0%	23%	39%	-	6%	0%
Sanitation Total Access: SantA	%	26%	34%	19%	41%	75%	0%	38%	50%	97%	12%	0%
Rate of inaccessibility reduction: IRSan	%	9.76%	#VALUE!	-46.98%	6.35%	73.71%	0.00%	20.51%	32.88%	#VALUE!	1.12%	0.00%
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	1	1	1	1	0	1	1	1	0	0
Actions Plan on Water for CC resilience: CC2		1	0	0	1	1	0	0	1	1	0	0
Impl. Programme of the Actions plan: CC3		1	0	1	1	1	0	0	0	1	0	0
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	1	1	1	1	0	0	1	0	0	0
Knowledge of risks: DPS1		1	1	1	1	1	0	0	1	1	0	0
Monitoring, analysis and forecasting: DPS2		1	1	1	1	1	0	0	1	0	0	0
Dissemination of alerts and warnings: DPS3		1	1	1	1	1	0	0	1	0	0	0
Local capacity to respond to warnings: DPS4		1	1	1	1	1	0	0	0	1	0	0
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		1	0	1	1	1	0	1	1	1	0	0
Partnership and commitment: InstA1		0	0	1	1	1	0	1	0	1	0	0
Ethic, transparency, equity, fairness: InstA2		0	0	1	1	1	0	1	0	1	0	0
Responsibility and accountability: InstA3		0	0	1	1	1	0	1	0	1	0	0
ss, participation, predictability, responsiveness: InstA4		0	0	1	1	1	0	1	0	0	0	0
Coherence: InstA5		0	0	1	1	1	0	1	0	0	0	0
<b>6.1 Financing water and sanitation</b>												
GDP: A <sub>1</sub>	(10 <sup>9</sup> USD)	11.41	-	7.405	226.63	7.448	-	1.23	14.68	-	5.52	-
Sanitation and Hygiene Budget: B <sub>1</sub>	(10 <sup>9</sup> USD)	0.057221193	-	0.010	-	0.030	0	0.048326	-	-	0.008344	0
% of GDP to Sanitation and Hygiene: gdpSH	%	0.50%	#VALUE!	0.14%	#VALUE!	0.40%	#VALUE!	3.93%	#VALUE!	#VALUE!	0.15%	#VALUE!
Total National Budget: A <sub>2</sub>	(10 <sup>9</sup> USD)	3.980483941	3.36	2.3	-	2.017	-	0.165441	2.5317	-	-	-
Water and Sanitation Budget: B <sub>2</sub>	(10 <sup>9</sup> USD)	0.093580317	0.11	0.074	-	0.029	-	0.009188	0.026	-	-	-
% of nat. Budget to Water and Sanitation: BdgWS	%	2.35%	3.32%	3.16%	#VALUE!	1.44%	#VALUE!	5.55%	1.03%	#VALUE!	#VALUE!	#VALUE!
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	0	1	1	1	0	1	1	1	1	0
Tariff for sanitation: TFS		1	0	0	0	0	0	0	1	0	0	0
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		1	1	0	1	0	0	1	1	0	0	0
Incorporation of elements of African M&E: panM&E		1	1	0	1	0	0	0	0	0	0	0

Data 2013

Countries Database: RAW 2013 DATA

Parameters	Unit	45	46	47	48	49	50	51	52	53	54	For all reporting
		South Africa	South Sudan	Sudan	Swaziland	Tanzania	Togo	Tunisia	Uganda	Zambia	Zimbabwe	AFRICA
Country population: Pop.	(10 <sup>7</sup> inhab)	52.98	10.88	33.40	1.287	44.84	6.35	10.887	35.50	13.569	13.192	1,023.53819
Gross Domestic Product: GDP	(10 <sup>9</sup> USD)	384.000	-	64.800	1.678	23.330	2.536	47.430	0.021	23.730	9.085	1,718.120
<b>1.1 Water and Energy</b>												
Economically feasible hydropower Potential: P	(MW)	7237	1892.72	2700	170	4800	224	165	4500	6000	3248.123	304,347
Installed hydropower capacity: C	(MW)	2282	0	1580	60	523	66	66	432	1918	756.177	45,936
Hydropower utilization: Hpul	%	31.53%	0.00%	58.52%	35.29%	10.90%	29.46%	40.00%	9.60%	31.97%	23.28%	15.09%
Rate of increase: RHpuli	%	0.62%	#VALUE!	386.15%	63.56%	-12.60%	0.00%	0.00%	44.00%	19.88%	16.69%	58.68%
<b>1.2 Water and Agriculture</b>												
Agricultural GDP: A	(10 <sup>9</sup> USD)	9.5	-	29	0.152	5.529	-	3.88802	0.0046	0.051	-	142.95
Total Agri. Water withdrawal: B	(10 <sup>9</sup> m <sup>3</sup> )	9.7	-	101.04	1.268	4.624	-	8.373	0.0035	-	-	274.24
Water Return to Environment: C	(10 <sup>9</sup> m <sup>3</sup> )	1.0	-	30.3	0	4.578	-	0.14	0	-	-	78.17
Water productivity: Wp	(USD/m <sup>3</sup> )	1.09	#VALUE!	0.41	0.12	120.20	#VALUE!	0.47	1.31	#VALUE!	#VALUE!	0.73
Rate of increase: RIWp	%	82.90%	#VALUE!	286.92%	-12.15%	48.06%	#VALUE!	71.32%	-51.84%	#VALUE!	#VALUE!	53.44%
Irrigated areas: IA	(ha)	15,200	-	10,340,400	-	345,690	-	437,500	600	200000	175200	23,571,100
Rate of increase of IA: RIIA	%	8.57%	#VALUE!	2.27%	#VALUE!	69.46%	#VALUE!	59.09%	500.00%	29.03%	-15.19%	11.67%
<b>1.3 Water for multiple uses</b>												
Total all sectors Water Demand: A	(10 <sup>9</sup> m <sup>3</sup> )	52.980	10.882	33.400	1.287	44.840	6.354	10.887	35.500	13.569	13.192	1,022.72
Total all sectors water supply: B	(10 <sup>9</sup> m <sup>3</sup> )	15	-	19.6	1.392	0	0.278663088	14.48	-	-	3.917	266.43
Water Demand Satisfaction Index: WSDI	%	0.28	#VALUE!	0.59	1.08	0.00	0.04	1.33	#VALUE!	#VALUE!	29.69%	26.05%
Rate of increase: RIWSDI	%	-6.48%	#VALUE!	7.51%	-6.80%	#VALUE!	#VALUE!	18.08%	#VALUE!	#VALUE!	-33.04%	6.97%
<b>2.1 Basin and Transboundary</b>												
Water Efficiency or IWRM Plan: WEP		1	0	0	1	0	0	0	1	1	1	29
Policy and legal environment: WEP1		1	0	1	1	0	1	1	1	1	1	38
Institutional arrangements: WEP2		1	0	1	1	1	1	1	1	1	1	34
Financial structure: WEP3		1	0	1	1	0	1	1	1	1	1	30
Management tools: WEP4		1	1	1	1	1	1	1	1	1	1	34
<b>2.4 Rainwater</b>												
Total municipal water supply: A	(10 <sup>9</sup> m <sup>3</sup> )	4.50	-	0.42	-	-	-	0.6287	0.091	0.078472	-	22.772
Rainwater use: B	(10 <sup>9</sup> m <sup>3</sup> )	0	-	0.24	-	-	-	0.0107	0	0	-	0.446
Water use from other sources: C	(10 <sup>9</sup> m <sup>3</sup> )	0	-	0.96	-	-	-	0.0911	0	0	-	6.650
Total municipal water consumption: TWc	(10 <sup>9</sup> m <sup>3</sup> )	4.50	#VALUE!	1.62	#VALUE!	#VALUE!	#VALUE!	0.73	0.09	0.08	#VALUE!	29.87
Percentage of rainwater use: pRu	%	0.00%	#VALUE!	14.81%	#VALUE!	#VALUE!	#VALUE!	1.46%	0.00%	0.00%	#VALUE!	1.49%
<b>3.1 &amp; 3 Water Supply</b>												
Water supply Urban Access: wsUA	%	98%	39%	79%	93%	86%	89%	100%	70%	80%	95%	
Water supply Rural Access: wsRA	%	86%	41%	60%	69%	56%	39%	94%	64%	60%	64%	
Water supply Total Access: wstA	%	94%	39%	69%	81%	64%	58%	98%	66%	67%	75%	
Rate of Inaccessibility reduction: IRWat	%	84.07%	24.81%	13.06%	56.82%	43.75%	#VALUE!	91.46%	56.30%	35.29%	-6.41%	
<b>3.2 &amp; 4 Sanitation</b>												
Sanitation Urban Access: sanUA	%	87.5%	27%	66%	63%	20%	73%	99%	82%	57%	92%	
Sanitation Rural Access: sanRA	%	81.0%	11%	26%	77%	7%	12%	84%	71%	40%	40%	
Sanitation Total Access: sanTA	%	85.0%	15%	44%	70%	10%	36%	94%	73%	53%	59%	
Rate of Inaccessibility reduction: IRSan	%	71.43%	14.55%	16.72%	48.28%	-3.45%	#VALUE!	77.78%	15.00%	#VALUE!	-21.45%	
<b>4.1 Adaptation to climate change</b>												
Climate Change Adaptation Strategy: CC1		1	0	0	0	0	1	1	1	1	0	34
Actions Plan on Water for CC resilience: CC2		1	0	1	0	0	1	1	1	1	1	30
Impl. Programme of the Actions plan: CC3		1	0	1	0	0	1	1	1	1	1	28
<b>4.2 Water related hazards</b>												
Early Warning Disaster prevention System: DPS		1	0	1	1	0	1	1	0	1	1	31
Knowledge of risks: DPS1		1	1	1	1	0	1	1	1	1	1	33
Monitoring, analysis and forecasting: DPS2		1	0	1	1	0	0	1	1	1	0	29
Dissemination of alerts and warnings: DPS3		1	1	1	1	0	0	1	1	1	0	31
Local capacity to respond to warnings: DPS4		1	1	1	1	0	0	1	1	1	0	28
<b>5. Institutional Arrangements</b>												
Water sector policy: InstA		1	1	0	0	1	1	1	1	1	1	36
Partnership and commitment: InstA1		1	1	1	1	1	1	1	1	1	1	34
Ethic, transparency, equity, fairness: InstA2		1	1	1	1	1	1	1	1	1	1	34
Responsibility and accountability: InstA3		1	1	1	1	1	1	1	1	0	1	31
ss, participation, predictability, responsiveness: InstA4		1	1	0	1	1	1	1	1	0	1	28
Coherence: InstA5		1	1	0	1	1	1	1	1	0	0	24
<b>6.1 Financing water and sanitation</b>												
GDP: A1	(10 <sup>9</sup> USD)	384	-	64.8	1.6777	23.33	2.536	47.43029	0.02062093	23.73	9.085	1718.120
Sanitation and Hygiene Budget: B1	(10 <sup>9</sup> USD)	3.060	0.00123	-	0.06000	0.81	-	0.061	0.00000098	-	0.000165	11.90
% of GDP to Sanitation and Hygiene: gdpSH	%	0.80%	#VALUE!	#VALUE!	3.58%	3.47%	#VALUE!	0.13%	0.00%	#VALUE!	0.00%	0.69%
Total National Budget: A2	(10 <sup>9</sup> USD)	364	1.1256	10.919285	1.303	8.615	1.073687046	16.80	0.0000042	3.245	-	869.58
Water and Sanitation Budget: B2	(10 <sup>9</sup> USD)	8.36	0.0100	0.04	0.076	0.273	0.049238	0.301	0.0000001	0.088	0.001	18.48
% of nat. Budget to Water and Sanitation: BdgWS	%	2.30%	0.89%	0.37%	5.84%	3.17%	4.59%	1.79%	2.32%	2.70%	#VALUE!	2.12%
<b>6.2-3 Pricing Strategy</b>												
3 <sup>rd</sup> Tariff system for water: TFW		1	1	1	1	1	1	1	1	1	1	45
Tariff for sanitation: TFS		1	0	0	0	0	0	1	1	1	1	19
<b>7.2 Information</b>												
Existence of water and sanitation M&E system: M&E		1	1	0	0	1	0	1	1	1	1	29
Incorporation of elements of African M&E: panM&E		0	1	0	0	1	0	1	1	0	1	14

Data 2013



ANNUAL REPORT OF THE COMMISSION ON THE IMPLEMENTATION OF THE JULY  
2008 ASSEMBLY DECLARATION ON THE SHARM EL SHEIKH COMMITMENTS FOR  
ACCELERATING THE ACHIEVEMENT OF WATER AND SANITATION GOALS IN AFRICA  
ASSEMBLY DECISION (ASSEMBLY/AU/ DECL.1 (XI)) OF JULY 2008

## ASSEMBLY OF THE UNION

TWENTY FOURTH (24<sup>TH</sup>) ORDINARY

30<sup>TH</sup> – 31<sup>ST</sup> JANUARY 2015 ADDIS ABABA, ETHIOPIA

# THE 2014 AFRICA WATER AND SANITATION SECTOR REPORT

*SECURING SANITATION IN AFRICA*



**AFRICAN UNION**

DEPARTMENT OF RURAL ECONOMY AND AGRICULTURE (DREA)

