



Presentation from  
**2015 World Water  
Week in Stockholm**

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# Gender sensitive indicators in sanitation and wastewater planning and implementation

Current Status of the SDG Target,  
indicators and monitoring mechanism  
under SDG 6 focussing on 6.2 and 6.3

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## Targets SDG GOAL 6:

6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all

6.2 By 2030, achieve access to adequate and equitable **sanitation and hygiene for all and end open defecation**, paying special attention to the **needs of women and girls** and those in vulnerable situations

6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, **halving the proportion of untreated wastewater** and **substantially increasing recycling and safe reuse globally**



## Targets SDG GOAL 6 cont.

6.4 By 2030, substantially increase **water-use efficiency** across all sectors and ensure sustainable withdrawals and supply of freshwater to address **water scarcity** and substantially reduce the number of people suffering from water scarcity

6.5 By 2030, implement **integrated water resources management** at all levels, including through **trans-boundary** cooperation as appropriate

6.6 By 2020, protect and restore **water-related ecosystems**, including mountains, forests, wetlands, rivers, aquifers and lakes

6.a By 2030, expand international cooperation and capacity-building **support to developing countries** in **water- and sanitation**-related activities and programs, including water harvesting, desalination, water efficiency, **wastewater treatment, recycling and reuse technologies**

6.b Support and strengthen the participation of local communities in improving water and sanitation management



## 6.2 and 6.3: how do we ensure gender sensitivity is considered in measuring these indicators ?

- JMP has recently reported on quintile analysis and is currently reviewing inequalities and developing a better understanding of urban -rural definitions
- GEMI will look closely at wastewater and water quality aspects
- Critical will be the possibility to disaggregate the indicators by gender AND socio-economic status. So we capture both the poor and gender aspects



## 6.2 and 6.3: how do we ensure gender sensitivity in the indicators ?

- Governments should be encouraged develop national monitoring strategies which include gender disaggregation, to enable better planning and allocation of resources
- There is a need to explore particularly the hygiene part of 6.2 and the other parts of 6.3 related to wastewater management and ambient water quality
- New and novel forms of data collection are now available.  
**Community-based monitoring** such as **smartphone** sources & methods can be combined with **real-time display** of information to ensure transparency and **accountability**



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# Inter Agency Expert Group on SDG Indicators

## Inter-agency and Expert Group on the Sustainable Development Goal Indicators Tentative timeline, work plan and organization of work

Work Plan 2015	Activity
07 July	List of proposals circulated to IAEG-SDGs
07 Jul – 14 Jul	Discussion on tentative timeline, work plan and organization of work
20 Jul (tbc)	Note on progress to the inter-governmental negotiations
28 Jul	Deadline for IAEG-SDGs members for inputs on the list of proposals
11 Aug	First list of possible indicators finalized
11 Aug – 04 Sep	Open consultation on first list of possible indicators open to all National Statistical Offices and observers
* 11 Aug – 04 Sep	Open consultation on first list of possible indicators open to major groups and stakeholders
04 Sep	Deadline for IAEG-SDGs members for inputs on the first list of possible indicators
21 Sep	Updated list of possible indicators circulated to all stakeholders
15 Oct	Deadline for final comments on updated list of possible indicators
* 26 – 28 Oct (tbc)	2nd meeting of the IAEG-SDGs to review work done and remaining issues <i>(Bangladesh, Thailand)</i>
16 Nov	Deadline for final minor amendments on indicator proposal
30 Nov	Submission of document by the IAEG-SDGs on an indicator proposal to 47th session of the UNSC



## Proposed Principles for indicators from Women's Major Group (SDGs – 2030 Agenda)

- Focus on **transformative** indicators
- Do not limit the scope of the target
- Do **not only** measure what is already being measured
- Include qualitative and process indicators
- Lift the lid of the 'household'

<http://www.womenindicators.org> not enough (169 targets)





## Proposed Indicators till date:

- Draft indicators by 'UNSTAT' are online
- Member states can suggest changes till 4.Sept'15
- Proposed UN indicators Target 6.2.
  - Prop.1: % of Population using safely managed sanitation services
  - Prop 2.: % of Population whose faecal waste is safely managed
  - Prop 3: % of Population with handwashing facilities
- Proposed WMG/WECEF indicators for Target 6.2:
  - Prop 1:% of Girls attending secondary school (13-15 yrs old) without missing school days during menstruation (MPI)
  - Prop 2: % of Population using safely managed sanitation services defined as safe, separate sanitation facilities, with water and soap, including accommodations for menstrual hygiene management in public, private, rural and urban spaces, including schools



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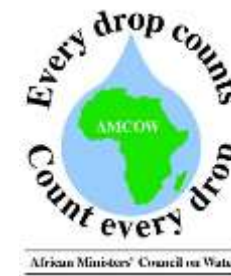


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# Proposed Indicators thus far from UNSTAT

- Proposed UN indicators Target 6.3.
  - Prop. 3: % of wastewater safely treated, disaggregated by economic activity
  - Prop 4: % of population resilient/robust to pollution/hazardous chemicals in urban and rural areas (MPI)
  - Prop 5: % of waste water from domestic and industrial uses safely treated (a ladder of improvement will be used)
- Proposed WMG/WECF indicators for Target 6.3:
  - Prop 1: % of population (or women headed-households) safely reusing domestic wastewater
  - Prop 2: % of women and men in decision making positions of wastewater and drinking water utilities/authorities
  - Prop 3: % of water and wastewater infrastructure projects having women equally participating in assessments and decision making



## Little room for manoeuvre, but strategic...

- Two key additions to proposed indicators

### Menstrual Hygiene Management and WASH in Schools

- % of pupils with safe sanitation including MHW in schools...

### Women equal decision-making wastewater

- % of wastewater institutions with gender equality in all levels of decision-making....



What we measure is what we treasure



<http://unstats.un.org/sdgs/files/List%20of%20Indicator%20Proposals%2011-8-2015.pdf>