G CLEAN WATER AND SANITATION

Progress on Wastewater Treatment

Piloting the monitoring methodology and initial findings for SDG indicator 6.3.1

2018





World Health Organization

UN@HABITAT

Progress on Safe Treatment and Use of Wastewater

Piloting the monitoring methodology and initial findings for SDG indicator 6.3.1

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Cover photo: Maintenance of wastewater treatment plant in Lima, Peru. Photo: Kate Olive Medlicott

Presenting the UN-Water Integrated Monitoring Initiative for SDG 6

Through the UN-Water Integrated Monitoring Initiative for Sustainable Development Goal (SDG) 6, the United Nations seeks to support countries in monitoring water- and sanitation-related issues within the framework of the 2030 Agenda for Sustainable Development, and in compiling country data to report on global progress towards SDG 6.

The Initiative brings together the United Nations organizations that are formally mandated to compile country data on the SDG 6 global indicators, who organize their work within three complementary initiatives:

 WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene (JMP)¹

Building on its 15 years of experience from Millennium Development Goals (MDG) monitoring, the JMP looks after the drinking water, sanitation and hygiene aspects of SDG 6 (targets 6.1 and 6.2).

 Integrated Monitoring of Water and Sanitation-Related SDG Targets (GEMI)²

GEMI was established in 2014 to harmonize and expand existing monitoring efforts focused on water, wastewater and ecosystem resources (targets 6.3 to 6.6).

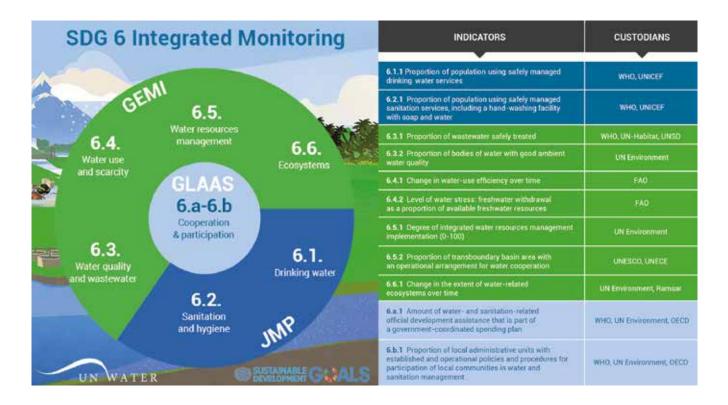
 UN-Water Global Analysis and Assessment of Sanitation and Drinking-Water (GLAAS)³

The means of implementing SDG 6 (targets 6.a and 6.b) fall under the remit of GLAAS, which monitors the inputs and the enabling environment required to sustain and develop water and sanitation systems and services. The objectives of the Integrated Monitoring Initiative are to:

- Develop methodologies and tools to monitor SDG 6 global indicators
- Raise awareness at the national and global levels about SDG 6
 monitoring
- Enhance technical and institutional country capacity for monitoring
- Compile country data and report on global progress towards SDG 6

The joint effort around SDG 6 is especially important in terms of the institutional aspects of monitoring, including the integration of data collection and analysis across sectors, regions and administrative levels.

To learn more about water and sanitation in the 2030 Agenda for Sustainable Development, and the Integrated Monitoring Initiative for SDG 6, visit our website: www.sdg6monitoring.org



¹ http://www.sdg6monitoring.org/about/components/jmp/

² http://www.sdg6monitoring.org/about/components/presenting-gemi/

³ http://www.sdg6monitoring.org/about/components/glaas/



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Water flowing at a wastewater treatment facility. Photo: Shutterstock

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