Comments/Suggestions for Statistical Commission 49th Session New York, 6-9 March 2018

4(k) Items for information: environment statistics

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1/1	Progress	❖ Indonesia has begun implementing the 2013 Framework for the Development of Environment Statistics
	implementation of	(FDES) for publications produced by the national statistical office (BPS) since 2015, entitled the
	FDES 2013	Indonesian Environment Statistic (SLHI).
		❖ The 2015 SLHI is the compilation of primary and secondary data of environment status in Indonesia. This
		publication is the 33th publications undertaken by BPS-Statistics Indonesia since 1982. The publications
		are grouped into six categories: Environmental Conditions and Quality; Environmental Resources and
		Their Use; Residuals; Extreme Events and Disasters; Human Settlements and Environmental Health; and
		Environment Protection, Management and Engagement.
		❖ The 2015 SLHI use the framework resulting from the incorporation of a UN-developed framework and
		stakeholder of environmental statistics in Indonesia such as:
		1. In the period of 1982-1992, the framework of the environment statistics publication was developed
		based on The Law of the Republic of Indonesia Number 4 year 1982 about the main stipulation of
		environment management. In that period, the publication were divided into 14 sections, i.e.
		geographic and climate, agriculture, mining, electricity, gas and drinking water, industry,
		construction, transportation and communication, health, population, family planning and
		employment, education, religion and culture, flora and fauna.
		2. Period of 1998–2014 (IFDES/Indonesian Framework for the Development of Environment Statistics).
		Asian Development Bank (ADB) through regional technical assistance-RETA 5555 (1995-1998)
		facilitated the countries in Southeast Asia, including Indonesia, to develop a framework of
		environmental statistics. The framework aims to ensure the strong relationship between effort and
		the purpose of data collection in order to solve the environmental problems.

- 3. Environmental Impact Controlling Agency, BPS-Statistics Indonesia, and Ministry of Environment have developed Indonesian Framework for the Development of Environment Statistics (IFDES). IFDES referred to UN-FDES and accommodated the Law of the Republic of Indonesian Number 23 of 1997 regarding Environment Management.
- ❖ Starting in 2015, BPS-Statistics Indonesia use the latest FDES 2013 as recommended by UNSD.
- ❖ Based on website data https://unstats.un.org/unsd/envstats/fdes/manual_bses.cshtml BPS-Statistics Indonesia have submitted water related data that is for Component 2 and Sub Component 2.6 on Water Resources. Those data are to fill out the UNSD and UNEP questionnaires, Questionnaire 2016 on Environment Statistics.
- Those questionnaires need to be reviewed, since in the case of Indonesia, BPS-Statistics Indonesia were only able to fill out the information about the volume of rainwater, that obtained by multiplying the amount of rainfall in a year multiplied areas that are considered to represent the rainfall measuring station. This is due to the lack of data availability as requested by UNSD and UNEP (W1).