Tier Classification for Global SDG Indicators

21 September 2016

Introduction

SDGs). The indicators were classified into three tiers based on their level of methodological development and data availability. The IAEG-SDGs reviewed the initial proposed tier classification that was presented at the 3rd IAEG-SDG meeting in Mexico City and examined additional information on data availability, internationally agreed methodologies and international standards in order to reach a decision on the

For most indicators, the initial proposed tier from the Mexico City meeting was confirmed by the IAEG-SDGs. However, in 25 cases, the IAEG-SDGs modified the tier classification based on their review of available information for the indicator. The IAEG-SDG updated tier classification can be found in column F on the following worksheet and the explanation for why an indicator changed tiers can be found in column G

While this document contains the updated tier classification, the tier classification of many indicators will change in the coming years, as methodologies are developed and data availability increases. The IAEG-SDGs is working to develop a mechanism to approve changes in the tier classification and this mechanism will be discussed during the 4th IAEG-SDG meeting in Addis Ababa in October 2016.

Below, please find the definitions of the three indicator tiers.

Tier 1: Indicator conceptually clear, established methodology and standards available and data regularly produced by countries

Tier 2: Indicator conceptually clear, established methodology and standards available but data are not regularly produced by countries

Tier 3: Indicator for which there are no established methodology and standards or methodology/standards are being developed/tested

The updated tier classification contains 81 Tier I indicators, 57 Tier II indicators and 88 Tier III indicators. In addition to these, there are 4 indicators that have multiple tiers (different components of the indicator are classified into different tiers).

Tier Classification Sheet (as of 21 September 2016)

	Tici Classifica	on sheet (ерсешь	CI 2 010)	
Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
Goal 1. End poverty in all its forms	everywhere					
1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	1.1.1 Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)	Tier I	World Bank	ILO	Tier I	
1.2 By 2030, reduce at least by half the proportion	1.2.1 Proportion of population living below the national poverty line, by sex and age	Tier I	National Gov.	UNICEF, World Bank	Tier I	
of men, women and children of all ages living in poverty in all its dimensions according to national definitions	1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions	Tier II	National Gov.	UNICEF, World Bank, UNDP	Tier II	
1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable	Tier I	ILO	World Bank	Tier II	Lack of sufficient data coverage
1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal	1.4.1 Proportion of population living in households with access to basic services	Tier III		UNEP, ITU, UPU	Tier III	
rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance	1.4.2 Proportion of total adult population with secure tenure rights to land, with legally recognized documentation and who perceive their rights to land as secure, by sex and by type of tenure	Tier III	World Bank and UN-Habitat as part of 23 members of Global Donor Working Group on Land	FAO, UNSD, World Bank, UN-Women, UNEP, IFAD	Tier III	
1.5 By 2030, build the resilience of the poor and	1.5.1 Number of deaths, missing persons and persons affected by disaster per 100,000 people	Tier II	UNISDR	UN-Habitat UNEP, DESA Pop Division	Tier II (repeat of 11.5.1 and 13.1.2)	
those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and	1.5.2 Direct disaster economic loss in relation to global gross domestic product $(GDP)^a$	Tier II	UNISDR	UNEP	Tier II	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
environmental snocks and disasters	1.5.3 Number of countries with national and local disaster risk reduction strategies ^a	Tier II	UNISDR	UNEP	Tier II (repeat of 11.b.2 and 13.1.1)	
1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for	1.a.1 Proportion of resources allocated by the government directly to poverty reduction programmes		World Bank- to confirm		Tier III	
developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions	1.a.2 Proportion of total government spending on essential services (education, health and social protection)	Tier III	World Bank-to confirm	ILO, WHO, UNESCO	Tier II	There is an established methodology for the indicator.
1.b Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions	1.b.1 Proportion of government recurrent and capital spending to sectors that disproportionately benefit women, the poor and vulnerable groups	Tier III		UN-Women	Tier III	
Goal 2. End hunger, achieve food so	ecurity and improved nutrition	n and promote sus	tainable agric	ulture		
2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in	2.1.1 Prevalence of undernourishment	Tier I	FAO		Tier I	
vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)	Tier I	FAO		Tier I	
2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children	2.2.1 Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age	Tier I	UNICEF	WHO	Tier I	
under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)	Tier I	UNICEF	WHO	Tier I	
2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through	2.3.1 Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	Tier III	FAO		Tier III	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment	2.3.2 Average income of small-scale food producers, by sex and indigenous status	Tier III	FAO	World Bank	Tier III	
2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	2.4.1 Proportion of agricultural area under productive and sustainable agriculture	Tier III	FAO	UNEP	Tier III	
2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed	2.5.1 Number of plant and animal genetic resources for food and agriculture secured in either medium or long-term conservation facilities	Tier III	FAO	UNEP	Tier III	
	2.5.2 Proportion of local breeds classified as being at risk, not-at-risk or at unknown level of risk of extinction	Tier II	FAO	UNEP	Tier II	
2.a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension	2.a.1 The agriculture orientation index for government expenditures	Tier I	FAO		Tier II	Lack of sufficient data coverage
services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries	2.a.2 Total official flows (official development assistance plus other official flows) to the agriculture sector	Tier I	OECD	FAO	Tier I	
2.b Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of	2.b.1 Producer Support Estimate	Tier II	OECD	WTO, FAO	Tier II	
agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round	2.b.2 Agricultural export subsidies	Tier I	WTO		Tier I	
2.c Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility	2.c.1 Indicator of food price anomalies	Tier III	FAO		Tier III	

Goal 3. Ensure healthy lives and promote well-being for all at all ages

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Involved	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
3.1 By 2030, reduce the global maternal mortality	3.1.1 Maternal mortality ratio	Tier II	WHO	UNFPA, DESA- Pop Division, World Bank	Tier II	
ratio to less than 70 per 100,000 live births	3.1.2 Proportion of births attended by skilled health personnel	Tier I	UNICEF	WHO, UNFPA	Tier I	
3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as	3.2.1 Under-five mortality rate	Tier I	UNICEF	DESA-Pop Division, World Bank	Tier I	
low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births	3.2.2 Neonatal mortality rate	Tier I	UNICEF	DESA-Pop Division, World Bank	Tier I	
	3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations	Tier I	UNAIDS	WHO, UNFPA	Tier II	Lack of sufficient data coverage
3.3 By 2030, end the epidemics of AIDS,	3.3.2 Tuberculosis incidence per 1,000 population	Tier I	WHO		Tier I	
tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases	3.3.3 Malaria incidence per 1,000 population	Tier I	WHO		Tier I	
	3.3.4 Hepatitis B incidence per 100,000 population	Tier II	WHO		Tier II	
	3.3.5 Number of people requiring interventions against neglected tropical diseases	Tier I	WHO		Tier I	
3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental	3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease	Tier II	WHO		Tier II	
health and well-being	3.4.2 Suicide mortality rate	Tier II	WHO		Tier II	
3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol	3.5.1 Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders	Tier III	WHO, UNODC		Tier III	
	3.5.2 Harmful use of alcohol, defined according to the national context as alcohol per capita consumption (aged 15 years and older) within a calendar year in litres of pure alcohol	Tier I	WHO		Tier I	
3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents	3.6.1 Death rate due to road traffic injuries	Tier I	WHO		Tier I	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
3.7 By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the	3.7.1 Proportion of women of reproductive age (aged 15-49 years) who have their need for family planning satisfied with modern methods	Tier I	DESA Population Division	UNFPA, WHO	Tier I	
integration of reproductive health into national strategies and programmes	3.7.2 Adolescent birth rate (aged 10-14 years; aged 15-19 years) per 1,000 women in that age group	Tier I	DESA Population Division	UNFPA, WHO	Tier II	Lack of sufficient data coverage
3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all	3.8.1 Coverage of essential health services (defined as the average coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population)	Tier III	WHO	UNICEF, UNFPA, DESA Pop Division	Tier III	
	3.8.2 Number of people covered by health insurance or a public health system per 1,000 population	Tier III	WHO	World Bank	Tier III	
	3.9.1 Mortality rate attributed to household and ambient air pollution	Tier I	WHO	UNEP	Tier I	
3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination	3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services)	Tier II	WHO	UNEP	Tier II	
	3.9.3 Mortality rate attributed to unintentional poisoning	Tier II	WHO	UNEP	Tier II	
3.a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate	3.a.1 Age-standardized prevalence of current tobacco use among persons aged 15 years and older	Tier I	WHO-to be confirmed		Tier I	
3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance	3.b.1 Proportion of the population with access to affordable medicines and vaccines on a sustainable basis		WHO- to be confirmed		Tier III	

					Updated Tier	
Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the	Indicator		rigency (res)	rigeneres	internació)	(ii applicable)
right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all	3.b.2 Total net official development assistance to medical research and basic health sectors	Tier I	OECD		Tier I	
3.c Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States	3.c.1 Health worker density and distribution	Tier I	WHO		Tier I	
3.d Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks	3.d.1 International Health Regulations (IHR) capacity and health emergency preparedness	Tier II	WHO		Tier II	
Goal 4. Ensure inclusive and equita	able quality education and pro	mote lifelong learn	ing opportuni	ties for all		
4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes	4.1.1 Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex	Tier III	UNESCO-UIS	OECD	Tier III	
4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for	4.2.1 Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being, by sex	Tier II	UNICEF	UNESCO-UIS, OECD	Tier III	There is no established methodology for the indicator.
and pre-primary education so that they are ready for primary education	4.2.2 Participation rate in organized learning (one year before the official primary entry age), by sex	Tier I	UNESCO-UIS	UNICEF, OECD	Tier II	
4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university	4.3.1 Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex		UNESCO-UIS	OECD, Eurostat, ILO	Tier II	
4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship	4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill	Tier II	UNESCO-UIS,	OECD	Tier II	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
4.5 By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable including persons with disabilities, indigenous peoples and children in vulnerable situations	4.5.1 Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated	Tier I/II/III	UNESCO-UIS	OECD	Tier I/II/III depending on indice	
4.6 By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy	4.6.1 Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex	Tier II	UNESCO-UIS	World Bank, OECD	Tier II	
4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development	4.7.1 Extent to which (i) global citizenship education and (ii) education for sustainable development, including gender equality and human rights, are mainstreamed at all levels in: (a) national education policies, (b) curricula, (c) teacher education and (d) student assessment	Tier III	UNESCO-UIS	OECD, UNEP, UNWOMEN	Tier III	
4.a Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all	4.a.1 Proportion of schools with access to: (a) electricity; (b) the Internet for pedagogical purposes; (c) computers for pedagogical purposes; (d) adapted infrastructure and materials for students with disabilities; (e) basic drinking water; (f) single-sex basic sanitation facilities; and (g) basic handwashing facilities (as per the WASH indicator definitions)	Tier I/II	UNESCO-UIS	UNICEF, OECD, UNEP	Tier II	Lack of sufficient data coverage
4.b By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries	4.b.1 Volume of official development assistance flows for scholarships by sector and type of study	Tier I	OECD	UNESCO-UIS	Tier I	
4.c By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States	4.c.1 Proportion of teachers in: (a) pre- primary; (b) primary; (c) lower secondary; and (d) upper secondary education who have received at least the minimum organized teacher training (e.g., pedagogical training) pre-service or in- service required for teaching at the relevant level in a given country	Tier I	UNESCO-UIS	OECD	Tier I	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)			
Goal 5. Achieve gender equality and empower all women and girls									
5.1 End all forms of discrimination against all women and girls everywhere	5.1.1 Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex	Tier III	UN Women	OHCHR, World Bank	Tier III				
5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation	5.2.1 Proportion of ever-partnered women and girls aged 15 years and older subjected to physical, sexual or psychological violence by a current or former intimate partner in the previous 12 months, by form of violence and by age	Tier II	UNICEF, UN Women, UNFPA, WHO	UNSD, UNDP	Tier II				
	5.2.2 Proportion of women and girls aged 15 years and older subjected to sexual violence by persons other than an intimate partner in the previous 12 months, by age and place of occurrence	,	UNICEF, UN Women, UNFPA, WHO	UNSD, UNDP	Tier II				
5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital	5.3.1 Proportion of women aged 20-24 years who were married or in a union before age 15 and before age 18	Tier I	UNICEF	WHO, UNFPA, UN Women, UN DESA-Pop Division	Tier II	Lack of sufficient data coverage			
mutilation	5.3.2 Proportion of girls and women aged 15-49 years who have undergone female genital mutilation/cutting, by age	Tier I	UNICEF	UNFPA, WHO	Tier II	Lack of sufficient data coverage			
5.4 Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate	5.4.1 Proportion of time spent on unpaid domestic and care work, by sex, age and location	Tier II	UN Women	UNSD	Tier II				
5.5 Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	5.5.1 Proportion of seats held by women in national parliaments and local governments	Tier I/III	IPU, UN Women	World Bank	Tier I/III	There is an established methodology and data available for "Proportion of seats held by women in national parliaments" and there is no established methodology for "Proportion of seats held by women in local governments."			
	5.5.2 Proportion of women in managerial positions	Tier I	ILO		Tier I				
5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and	5.6.1 Proportion of women aged 15-49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care	Tier III	UNFPA	UN Women	Tier II	There is an established methodology for the indicator.			

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
Development and the Beijing Platform for Action and the outcome documents of their review conferences	5.6.2 Number of countries with laws and regulations that guarantee women aged 15-49 years access to sexual and reproductive health care, information and education		UNFPA	UN Women, DESA Pop Division	Tier III	
5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural	5.a.1 (a) Proportion of total agricultural population with ownership or secure rights over agricultural land, by sex; and (b) share of women among owners or rights-bearers of agricultural land, by type of tenure	Tier III	FAO, UN Women, UNSD	UNEP, World Bank, UN-Habitat	Tier III	
resources, in accordance with national laws	5.a.2 Proportion of countries where the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control	Tier III	FAO, World Bank, UN Women		Tier III	
5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women	5.b.1 Proportion of individuals who own a mobile telephone, by sex	Tier II	ITU		Tier I	There is broad, global data coverage for this indicator.
5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels	5.c.1 Proportion of countries with systems to track and make public allocations for gender equality and women's empowerment	Tier III	UN Women, OECD		Tier III	
Goal 6. Ensure availability and sust	tainable management of water	and sanitation for	· all		•	
6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	6.1.1 Proportion of population using safely managed drinking water services	Tier I	WHO, UNICEF	UNEP, UN-Habitat	Tier I	
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	6.2.1 Proportion of population using safely managed sanitation services, including a hand-washing facility with soap and water	Tier I	WHO, UNICEF	UNEP	Tier I	
6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials,	6.3.1 Proportion of wastewater safely treated	Tier III	WHO, UN-Habitat, UNSD	UNEP	Tier III	
halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally	6.3.2 Proportion of bodies of water with good ambient water quality	Tier III	UNEP	UN-Water	Tier III	
6.4 By 2030, substantially increase water-use	6.4.1 Change in water-use efficiency over time	Tier III	FAO	UNEP, IUCN	Tier III	
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	6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources	Tier I	FAO	UNEP, IUCN	Tier II	Lack of sufficient data coverage

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
6.5 By 2030, implement integrated water resources management at all levels, including through	6.5.1 Degree of integrated water resources management implementation (0-100)	Tier I	UNEP	UN Water, IUCN	Tier II	Lack of sufficient data coverage
transboundary cooperation as appropriate	6.5.2 Proportion of transboundary basin area with an operational arrangement for water cooperation	Tier III	UNESCO, UNECE	UNECE, IUCN	Tier III	
6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	6.6.1 Change in the extent of water- related ecosystems over time	Tier III	UNEP	UN Water, IUCN	Tier III	
6.a By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies	6.a.1 Amount of water- and sanitation- related official development assistance that is part of a government-coordinated spending plan	Tier I	WHO, UNEP, OECD	UN Water, WHO	Tier I	
6.b Support and strengthen the participation of local communities in improving water and sanitation management	6.b.1 Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management	Tier I	WHO, UNEP, OECD		Tier I	
Goal 7. Ensure access to affordable	, reliable, sustainable and mod	lern energy for all				
7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	7.1.1 Proportion of population with access to electricity	Tier I	World Bank	International Energy Agency, UN Energy, and SE4ALL Global Tracking Framework Consortium		
remark and modern energy services	7.1.2 Proportion of population with primary reliance on clean fuels and technology	Tier I	WHO			
7.2 By 2030, increase substantially the share of renewable energy in the global energy mix	7.2.1 Renewable energy share in the total final energy consumption	Tier I	UNSD, IEA	IRENA, World Bank, UN Energy and SE4ALL Global Tracking Framework Consortium	Tier I	

					Updated Tier	
		Initial Proposed	Possible	Other	Classification	
m .	T. 11	Tier (by	Custodian	Involved	(by IAEG-SDG	Explanation for Change in Tier
Target	Indicator	Secretariat)	Agency(ies)	Agencies World Bank,	Members)	(if applicable)
7.3 By 2030, double the global rate of improvement in energy efficiency	7.3.1 Energy intensity measured in terms of primary energy and GDP	Tier I	UNSD, IEA	UN Energy and SE4ALL Global Tracking Framework Consortium	Tier I	
7.a By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology	7.a.1 Mobilized amount of United States dollars per year starting in 2020 accountable towards the \$100 billion commitment	Tier III	OECD	UNFCCC, UNEP	Tier III (repeat of 13.a.1)	
7.b By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support	7.b.1 Investments in energy efficiency as a percentage of GDP and the amount of foreign direct investment in financial transfer for infrastructure and technology to sustainable development services	Tier III	IEA		Tier III	
Goal 8. Promote sustained, inclusiv	e and sustainable economic or	· owth, full and pro	ductive empla	vment and d	ecent work for all	•
Goar of Fromote sustained, merusiv	e and sustainable combine gr	owen, run and pro	ductive emplo	yment and d	ecchi work for an	
8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries	8.1.1 Annual growth rate of real GDP per capita	Tier I	World Bank	UNSD	Tier I	
8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors	8.2.1 Annual growth rate of real GDP per employed person	Tier I	ILO	World Bank, UNSD	Tier I	
8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of microsmall- and medium-sized enterprises, including through access to financial services	8.3.1 Proportion of informal employment in non-agriculture employment, by sex	Tier II	ILO		Tier II	
8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from	8.4.1 Material footprint, material footprint per capita, and material footprint per GDP		UNEP	OECD	Tier III (repeat of 12.2.1)	There is no established methodology for the indicator.
environmental degradation, in accordance with the 10-Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead	8.4.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	Tier II	UNEP	OECD	Tier II (repeat of 12.2.2)	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with	8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Tier II	ILO		Tier II	
disabilities, and equal pay for work of equal value	8.5.2 Unemployment rate, by sex, age and persons with disabilities	Tier I	ILO		Tier I	
8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training	8.6.1 Proportion of youth (aged 15-24 years) not in education, employment or training	Tier I	ILO		Tier I	
8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms	8.7.1 Proportion and number of children aged 5-17 years engaged in child labour, by sex and age	Tier I	ILO, UNICEF		Tier I	
8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	8.8.1 Frequency rates of fatal and non- fatal occupational injuries, by sex and migrant status 8.8.2 Increase in national compliance of labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status	Tier I	ILO		Tier I	
8.9 By 2030, devise and implement policies to	8.9.1 Tourism direct GDP as a proportion of total GDP and in growth rate	Tier II	UNWTO	UNEP	Tier II	
promote sustainable tourism that creates jobs and promotes local culture and products	8.9.2 Number of jobs in tourism industries as a proportion of total jobs and growth rate of jobs, by sex	Tier II	UNWTO		Tier II	
8.10 Strengthen the capacity of domestic financial institutions to encourage and expand access to	8.10.1 Number of commercial bank branches and automated teller machines (ATMs) per 100,000 adults	Tier I	IMF	UNCDF	Tier I	
banking, insurance and financial services for all	8.10.2 Proportion of adults (15 years and older) with an account at a bank or other financial institution or with a mobile-money-service provider	Tier I	World Bank	UNCDF	Tier I	
8.a Increase Aid for Trade support for developing countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-related Technical Assistance to Least Developed Countries	8.a.1 Aid for Trade commitments and disbursements	Tier I	OECD		Tier I	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
8.b By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization	8.b.1 Total government spending in social protection and employment programmes as a proportion of the national budgets and GDP	Tier III	ILO	World Bank, OECD	Tier III	
Goal 9. Build resilient infrastructur	re, promote inclusive and susta	inable industrializ	zation and fost	ter innovatio	on	
9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic	9.1.1 Proportion of the rural population who live within 2 km of an all-season road	Tier III	World Bank	UNEP	Tier III	
development and human well-being, with a focus on affordable and equitable access for all	9.1.2 Passenger and freight volumes, by mode of transport	Tier I	ICAO	UPU, UNEP	Tier I	
9.2 Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic	9.2.1 Manufacturing value added as a proportion of GDP and per capita	Tier I	UNIDO	World Bank	Tier I	
product, in line with national circumstances, and double its share in least developed countries	9.2.2 Manufacturing employment as a proportion of total employment	Tier I	UNIDO		Tier I	
9.3 Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable	9.3.1 Proportion of small-scale industries in total industry value added	Tier III	UNIDO	UNCDF	Tier III	
credit, and their integration into value chains and markets	9.3.2 Proportion of small-scale industries with a loan or line of credit	Tier III	UNIDO, World Bank	UNCDF	Tier III	
9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities	$9.4.1 \text{ CO}_2$ emission per unit of value added	Tier I	UNIDO, IEA	UNEP	Tier I	
9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	9.5.1 Research and development expenditure as a proportion of GDP	Tier I	UNESCO-UIS		Tier I	
	9.5.2 Researchers (in full-time equivalent) per million inhabitants	Tier I	UNESCO-UIS		Tier I	
9.a Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States	9.a.1 Total official international support (official development assistance plus other official flows) to infrastructure	Tier I	OECD		Tier I	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
9.b Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities	9.b.1 Proportion of medium and high- tech industry value added in total value added	Tier II	UNIDO	OECD	Tier II	
9.c Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020	9.c.1 Proportion of population covered by a mobile network, by technology	Tier I	ITU	OECD	Tier I	
Goal 10. Reduce inequality within a	and among countries					
10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average	10.1.1 Growth rates of household expenditure or income per capita among the bottom 40 per cent of the population and the total population	Tier I	World Bank		Tier I	
10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status	10.2.1 Proportion of people living below 50 per cent of median income, by age, sex and persons with disabilities	Tier III	World Bank		Tier III	
10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard	10.3.1 Proportion of the population reporting having personally felt discriminated against or harassed within the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	Tier III	OHCHR		Tier III (repeat of 16.b.1)	
10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality	10.4.1 Labour share of GDP, comprising wages and social protection transfers	Tier I	ILO	IMF	Tier I	
10.5 Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations	10.5.1 Financial Soundness Indicators	Tier III	IMF		Tier III	
10.6 Ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions	10.6.1 Proportion of members and voting rights of developing countries in international organizations	Tier I			Tier I (repeat of 16.8.1)	
10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through	10.7.1 Recruitment cost borne by employee as a proportion of yearly income earned in country of destination	Tier III	ILO, World Bank		Tier III	
the implementation of planned and well-managed migration policies	10.7.2 Number of countries that have implemented well-managed migration policies	Tier III	DESA Population Division, IOM	World Bank, Global Migration Group	Tier III	

		Initial Proposed Tier (by	Possible Custodian	Other Involved	Updated Tier Classification (by IAEG-SDG	Explanation for Change in Tier
Target	Indicator	Secretariat)	Agency(ies)	Agencies	Members)	(if applicable)
10.a Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements	10.a.1 Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff	Tier I	ITC, UNCTAD, WTO		Tier I	
10.b Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes	10.b.1 Total resource flows for development, by recipient and donor countries and type of flow (e.g. official development assistance, foreign direct investment and other flows)	Tier I/II	OECD		Tier I (ODA)/ Tier II (FDI)	
10.c By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent	10.c.1 Remittance costs as a proportion of the amount remitted		World Bank-to confirm		Tier III	
Goal 11. Make cities and human se	ttlements inclusive, safe, resilie	ent and sustainable	e			
11.1 By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums	11.1.1 Proportion of urban population living in slums, informal settlements or inadequate housing	Tier I	UN-Habitat	UNEP	Tier II	
11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons	11.2.1 Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities	Tier II	UN-Habitat	UNEP	Tier II	
11.3 By 2030, enhance inclusive and sustainable	11.3.1 Ratio of land consumption rate to population growth rate	Tier II	UN-Habitat	UNEP	Tier II	
urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically	Tier III	UN-Habitat		Tier III	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Involved	` •	Explanation for Change in Tier (if applicable)
11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage	11.4.1 Total expenditure (public and private) per capita spent on the preservation, protection and conservation of all cultural and natural heritage, by type of heritage (cultural, natural, mixed and World Heritage Centre designation), level of government (national, regional and local/municipal), type of expenditure (operating expenditure/investment) and type of private funding (donations in kind, private non-profit sector and sponsorship)	Tier III	UNESCO-UIS	IUCN	Tier III	
11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses	11.5.1 Number of deaths, missing persons and persons affected by disaster per 100,000 people ^a	Tier II	UNISDR	UN-Habitat, UNEP	Tier II (repeat of 1.5.1 & 13.1.2)	
relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	11.5.2 Direct disaster economic loss in relation to global GDP, including disaster damage to critical infrastructure and disruption of basic services ^a	Tier II	UNISDR	UNEP	Tier II	
11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and	11.6.1 Proportion of urban solid waste regularly collected and with adequate final discharge out of total urban solid waste generated, by cities	Tier II	UN-Habitat, UNSD	UNEP	Tier II	
other waste management	11.6.2 Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	Tier I	WHO	UN-Habitat, UNEP, OECD	Tier I	
11.7 By 2030, provide universal access to safe, inclusive and accessible, green and public spaces,	11.7.1 Average share of the built-up area of cities that is open space for public use for all, by sex, age and persons with disabilities	Tier II	UN-Habitat			There is no established methodology for the indicator.
in particular for women and children, older persons and persons with disabilities	11.7.2 Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months	Tier III	UNODC	UN-Women, UN-Habitat	Tier III	
11.a Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning	11.a.1 Proportion of population living in cities that implement urban and regional development plans integrating population projections and resource needs, by size of city	Tier III	UN-Habitat	UNFPA	Tier III	
11.b By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters,	11.b.1 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030 ^a	Tier III	UNISDR	UN-Habitat, UNEP	Tier III	

		Initial Proposed	Possible	Other	Updated Tier Classification	
Target	Indicator	Tier (by Secretariat)	Custodian Agency(ies)	Involved Agencies	(by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels	11.b.2 Number of countries with national and local disaster risk reduction strategies ^a	Tier II	UNISDR	UNEP, UN- Habitat	Tier II (repeat of 1.5.3 & 13.1.1)	
11.c Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials	11.c.1 Proportion of financial support to the least developed countries that is allocated to the construction and retrofitting of sustainable, resilient and resource-efficient buildings utilizing local materials	Tier III	UN-Habitat		Tier III	
Goal 12. Ensure sustainable consum	nption and production pattern	s				
12.1 Implement the 10-Year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries	12.1.1 Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies		UNEP		Tier III	
12.2 By 2030, achieve the sustainable management	12.2.1 Material footprint, material footprint per capita, and material footprint per GDP	Tier II	UNEP	OECD	Tier III (repeat of 8.4.1)	There is no established methodology for the indicator.
and efficient use of natural resources	12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	Tier II	UNEP	OECD	Tier II (repeat of 8.4.2)	
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	12.3.1 Global food loss index	Tier III	FAO, UNEP		Tier III	
12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment	12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement	Tier I	UNEP		Tier I	
	12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment	Tier II	UNSD, UNEP		Tier III	There is no established methodology for the indicator.
12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse	12.5.1 National recycling rate, tons of material recycled	Tier III	UNSD, UNEP		Tier III	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	12.6.1 Number of companies publishing sustainability reports	Tier III	UNEP, UNCTAD, GRI		Tier III	
12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities	12.7.1 Number of countries implementing sustainable public procurement policies and action plans	Tier III	UNEP		Tier III	
12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature	12.8.1 Extent to which (i) global citizenship education and (ii) education for sustainable development (including climate change education) are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	Tier III	UNESCO	UNEP	Tier III	
12.a Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production	12.a.1 Amount of support to developing countries on research and development for sustainable consumption and production and environmentally sound technologies	Tier III	UNEP UNESCO World Bank OECD-to confirm		Tier III	
12.b Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products	12.b.1 Number of sustainable tourism strategies or policies and implemented action plans with agreed monitoring and evaluation tools	Tier III	UNWTO	UNEP	Tier III	
12.c Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities	12.c.1 Amount of fossil-fuel subsidies per unit of GDP (production and consumption) and as a proportion of total national expenditure on fossil fuels	Tier III	UNEP	World Bank- to confirm	Tier III	
Goal 13. Take urgent action to com	bat climate change and its imp	pacts[b]				
13.1 Strengthen resilience and adaptive capacity to	13.1.1 Number of countries with national and local disaster risk reduction strategies ^a	Tier II	UNISDR	WMO, UNFCCC and UNEP	Tier II (repeat of 1.5.3 & 11.b.2)	
climate-related hazards and natural disasters in all countries	13.1.2 Number of deaths, missing persons and persons affected by disaster per 100,000 people ^a	Tier II	UNISDR	OI TIMOITM	Tier II (repeat of 1.5.1 & 11.5.1)	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
13.2 Integrate climate change measures into national policies, strategies and planning	13.2.1 Number of countries that have communicated the establishment or operationalization of an integrated policy/strategy/plan which increases their ability to adapt to the adverse impacts of climate change, and foster climate resilience and low greenhouse gas emissions development in a manner that does not threaten food production (including a national adaptation plan, nationally determined contribution, national communication, biennial update report or other)	Tier III	UNFCCC	UNEP, WMO, WHO	Tier III	
13.3 Improve education, awareness-raising and	13.3.1 Number of countries that have integrated mitigation, adaptation, impact reduction and early warning into primary, secondary and tertiary curricula	Tier III	UNFCCC, UNESCO	UNEP, WHO, WMO, FAO	Tier III	
human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	13.3.2 Number of countries that have communicated the strengthening of institutional, systemic and individual capacity-building to implement adaptation, mitigation and technology transfer, and development actions	Tier III	UNFCCC, UNESCO	UNEP, WHO, WMO, FAO	Tier III	
13.a Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible	13.a.1 Mobilized amount of United States dollars per year starting in 2020 accountable towards the \$100 billion commitment	Tier III	UNFCCC	OECD, UNEP	Tier III (repeat of 7.a.1)	
13.b Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities	13.b.1 Number of least developed countries and small island developing States that are receiving specialized support, and amount of support, including finance, technology and capacity-building for mechanisms for raising capacities for effective climate change-related planning and management, including focusing on women, youth and local and marginalized communities		OHRLLS (Office of High Representative of Landlocked Developing Countries (LLDCs), LDCS and SIDS), Regional Comissions, AOSIS, SIDS, Samoa Pathway		Tier III	

Goal 14. Conserve and sustainably use the oceans, seas and marine resources for sustainable development

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land based activities, including marine debris and nutrient pollution	14.1.1 Index of coastal eutrophication and floating plastic debris density	Tier III	UNEP	FAO UNESCO-IOC IMO	Tier III	
14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans	14.2.1 Proportion of national exclusive economic zones managed using ecosystem-based approaches	Tier III	UNEP	UNESCO-IOC FAO	Tier III	
14.3 Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations	Tier III	UNEP	UNESCO-IOC FAO-to confirm	Tier III	
14.4 By 2020, effectively regulate harvesting and end overfishing, illegal, unreported and unregulated fishing and destructive fishing practices and implement science-based management plans, in order to restore fish stocks in the shortest time feasible, at least to levels that can produce maximum sustainable yield as determined by their biological characteristics	14.4.1 Proportion of fish stocks within biologically sustainable levels	Tier I	FAO		Tier I	
14.5 By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information	14.5.1 Coverage of protected areas in relation to marine areas	Tier I	UNEP-WCMC UNEP		Tier I	
14.6 By 2020, prohibit certain forms of fisheries subsidies which contribute to overcapacity and overfishing, eliminate subsidies that contribute to illegal, unreported and unregulated fishing and refrain from introducing new such subsidies, recognizing that appropriate and effective special and differential treatment for developing and least developed countries should be an integral part of the World Trade Organization fisheries subsidies negotiation[c]	14.6.1 Progress by countries in the degree of implementation of international instruments aiming to combat illegal, unreported and unregulated fishing	Tier III	FAO		Tier III	
14.7 By 2030, increase the economic benefits to small island developing States and least developed countries from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism	14.7.1 Sustainable fisheries as a percentage of GDP in small island developing States, least developed countries and all countries	Tier III		FAO, UNEP, World Bank	Tier III	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
14.a Increase scientific knowledge, develop research capacity and transfer marine technology, taking into account the Intergovernmental Oceanographic Commission Criteria and Guidelines on the Transfer of Marine Technology, in order to improve ocean health and to enhance the contribution of marine biodiversity to the development of developing countries, in particular small island developing States and least developed countries	14.a.1 Proportion of total research budget allocated to research in the field of marine technology	Tier III	UNEP World Bank-to confirm		Tier III	
14.b Provide access for small-scale artisanal fishers to marine resources and markets	14.b.1 Progress by countries in the degree of application of a legal/regulatory/policy/institutional framework which recognizes and protects access rights for small-scale fisheries	Tier III	FAO		Tier III	
14.c Enhance the conservation and sustainable use of oceans and their resources by implementing international law as reflected in the United Nations Convention on the Law of the Sea, which provides the legal framework for the conservation and sustainable use of oceans and their resources, as recalled in paragraph 158 of "The future we want"	14.c.1 Number of countries making progress in ratifying, accepting and implementing through legal, policy and institutional frameworks, ocean-related instruments that implement international law, as reflected in the United Nation Convention on the Law of the Sea, for the conservation and sustainable use of the oceans and their resources	Tier III	UN-DOALOS FAO UNEP ILO other UN Oceans agencies		Tier III	
Goal 15. Protect, restore and prome degradation and halt biodiversity le		al ecosystems, sust	ainably mana	ge forests, co	ombat desertification	1, and halt and reverse land
15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland	15.1.1 Forest area as a proportion of total land area	Tier I	FAO	UNEP	Tier I	
freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type	Tier I	UNEP-WCMC UNEP		Tier I	
15.2 By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally	15.2.1 Progress towards sustainable forest management	Tier III	FAO	UNEP	Tier III	
15.3 By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world	15.3.1 Proportion of land that is degraded over total land area	Tier III	UNCCD	FAO UNEP	Tier III	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
15.4 By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are	15.4.1 Coverage by protected areas of important sites for mountain biodiversity	Tier I	UNEP-WCMC UNEP		Tier II	Lack of sufficient data coverage
essential for sustainable development	15.4.2 Mountain Green Cover Index	Tier II	FAO	UNEP	Tier II	
15.5 Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species	15.5.1 Red List Index	Tier I	IUCN	UNEP CITES	Tier II	Lack of sufficient data coverage
15.6 Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed	15.6.1 Number of countries that have adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefits	Tier III	CBD-Secretariat	FAO UNEP	Tier III	
15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products	15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked	Tier I	UNODC CITES	UNEP	Tier II (repeat of 15.c.1)	Lack of sufficient data coverage
15.8 By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species	15.8.1 Proportion of countries adopting relevant national legislation and adequately resourcing the prevention or control of invasive alien species	Tier III	IUCN	UNEP	Tier III	
15.9 By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts	15.9.1 Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011-2020	Tier III	UNEP-SCBD UNEP		Tier III	
15.a Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems	15.a.1 Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems	Tier I/III	OECD UNEP World Bank		Tier I/III (repeat of 15.b.1)	
15.b Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation	15.b.1 Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems				Tier I/III (repeat of 15.a.1)	
15.c Enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities	15.c.1 Proportion of traded wildlife that was poached or illicitly trafficked				Tier II (repeat of 15.7.1)	Lack of sufficient data coverage

Goal 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
	16.1.1 Number of victims of intentional homicide per 100,000 population, by sex and age	Tier I	UNODC	DESA-Pop Division	Tier I	
16.1 Significantly reduce all forms of violence and related death rates everywhere	16.1.2 Conflict-related deaths per 100,000 population, by sex, age and cause	Tier II/III	OHCHR	UNMAS, DESA-Pop Division,	Tier III	There is no established methodology for the indicator.
related death rates everywhere	16.1.3 Proportion of population subjected to physical, psychological or sexual violence in the previous 12 months	Tier II	UNODC	UN-Women, UNFPA, WHO	Tier II	
	16.1.4 Proportion of population that feel safe walking alone around the area they live	Tier II	UNODC		Tier II	
	16.2.1 Proportion of children aged 1-17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month	Tier I	UNICEF		Tier III	There is no international standard for this indicator.
16.2 End abuse, exploitation, trafficking and all forms of violence against and torture of children	16.2.2 Number of victims of human trafficking per 100,000 population, by sex, age and form of exploitation	Tier I	UNODC		Tier II	Lack of sufficient data coverage
	16.2.3 Proportion of young women and men aged 18-29 years who experienced sexual violence by age 18	Tier II	UNICEF	UNSD, UNODC	Tier II	
16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all	16.3.1 Proportion of victims of violence in the previous 12 months who reported their victimization to competent authorities or other officially recognized conflict resolution mechanisms	Tier II	UNODC		Tier II	
	16.3.2 Unsentenced detainees as a proportion of overall prison population	Tier I	UNODC		Tier I	
16.4 By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime	16.4.1 Total value of inward and outward illicit financial flows (in current United States dollars)	Tier III	UNODC	IMF	Tier III	
	16.4.2 Proportion of seized small arms and light weapons that are recorded and traced, in accordance with international standards and legal instruments	Tier II	UNODC	UNODA	Tier II	

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
16.5 Substantially reduce corruption and bribery in	16.5.1 Proportion of persons who had at least one contact with a public official and who paid a bribe to a public official, or were asked for a bribe by those public officials, during the previous 12 months	,	UNODC	Agencies	Tier II	(п аррисанс)
all their forms	16.5.2 Proportion of businesses that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials during the previous 12 months	Tier I	World Bank	UNODC	Tier II	Lack of sufficient data coverage
16.6 Develop effective, accountable and transparent institutions at all levels	16.6.1 Primary government expenditures as a proportion of original approved budget, by sector (or by budget codes or similar)	Tier I	World Bank		Tier I	
illistitutions at all levels	16.6.2 Proportion of the population satisfied with their last experience of public services	Tier III		UNDP	Tier III	
16.7 Ensure responsive, inclusive, participatory and representative decision-making at all levels	16.7.1 Proportions of positions (by sex, age, persons with disabilities and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions	Tier III		UN-Women	Tier III	
	16.7.2 Proportion of population who believe decision-making is inclusive and responsive, by sex, age, disability and population group	Tier III		UNDP	Tier III	
16.8 Broaden and strengthen the participation of developing countries in the institutions of global governance	16.8.1 Proportion of members and voting rights of developing countries in international organizations	Tier I			Tier I (repeat of 10.6.1)	
16.9 By 2030, provide legal identity for all, including birth registration	16.9.1 Proportion of children under 5 years of age whose births have been registered with a civil authority, by age	Tier I	UNSD UNICEF	UNFPA, DESA-Pop Division,	Tier I	
16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements	16.10.1 Number of verified cases of killing, kidnapping, enforced disappearance, arbitrary detention and torture of journalists, associated media personnel, trade unionists and human rights advocates in the previous 12 months	Tier III	OHCHR	ILO, UNESCO	Tier III	

			ı	1				
Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)		
	16.10.2 Number of countries that adopt and implement constitutional, statutory and/or policy guarantees for public access to information	Tier II	UNESCO	World Bank, UNEP	Tier II			
16.a Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime	16.a.1 Existence of independent national human rights institutions in compliance with the Paris Principles	Tier I	OHCHR		Tier I			
16.b Promote and enforce non-discriminatory laws and policies for sustainable development	16.b.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	Tier III	OHCHR		Tier III (repeat of 10.3.1)			
Goal 17. Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development								
Finance								
17.1 Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection	17.1.1 Total government revenue as a proportion of GDP, by source	Tier I	IMF	OECD, World Bank	Tier I			
	17.1.2 Proportion of domestic budget funded by domestic taxes	Tier I	IMF		Tier I			
17.2 Developed countries to implement fully their official development assistance commitments, including the commitment by many developed countries to achieve the target of 0.7 per cent of gross national income for official development assistance (ODA/GNI) to developing countries and 0.15 to 0.20 per cent of ODA/GNI to least developed countries; ODA providers are encouraged to consider setting a target to provide at least 0.20 per cent of ODA/GNI to least developed countries	17.2.1 Net official development assistance, total and to least developed countries, as a proportion of the Organization for Economic Cooperation and Development (OECD) Development Assistance Committee donors' gross national income (GNI)	Tier I	OECD		Tier I			
17.3 Mobilize additional financial resources for developing countries from multiple sources	17.3.1 Foreign direct investments (FDI), official development assistance and South South Cooperation as a proportion of total domestic budget		OECD UNCTAD		Tier I			
	17.3.2 Volume of remittances (in United States dollars) as a proportion of total GDP	Tier I	World Bank		Tier I			
17.4 Assist developing countries in attaining long- term debt sustainability through coordinated policies aimed at fostering debt financing, debt relief and debt restructuring, as appropriate, and address the external debt of highly indebted poor countries to reduce debt distress	17.4.1 Debt service as a proportion of exports of goods and services	Tier I	World Bank		Tier I			

Target	Indicator	Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved Agencies	Updated Tier Classification (by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
17.5 Adopt and implement investment promotion regimes for least developed countries	17.5.1 Number of countries that adopt and implement investment promotion regimes for least developed countries		UNCTAD-to confirm		Tier III	
Technology						
17.6 Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed	17.6.1 Number of science and/or technology cooperation agreements and programmes between countries, by type of cooperation		UNESCO-to confirm		Tier III	
terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism	17.6.2 Fixed Internet broadband subscriptions per 100 inhabitants, by speed	Tier I	ITU		Tier I	
17.7 Promote the development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as mutually agreed	17.7.1 Total amount of approved funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies	Tier III	OECD UNEP		Tier III	
17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology	17.8.1 Proportion of individuals using the Internet	Tier I	ITU		Tier I	
Capacity-building						
17.9 Enhance international support for implementing effective and targeted capacity-building in developing countries to support national plans to implement all the Sustainable Development Goals, including through North-South, South-South and triangular cooperation Trade	17.9.1 Dollar value of financial and technical assistance (including through North-South, South-South and triangular cooperation) committed to developing countries	Tier I	OECD		Tier I	
17.10 Promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system under the World Trade Organization, including through the conclusion of negotiations under its Doha Development Agenda	17.10.1 Worldwide weighted tariff-average	Tier I	WTO ITC UNCTAD		Tier I	
17.11 Significantly increase the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020	17.11.1 Developing countries' and least developed countries' share of global exports	Tier I	WTO ITC UNCTAD		Tier I	

		Initial Proposed	Possible	Other	Updated Tier Classification	
Target	Indicator	Tier (by Secretariat)	Custodian Agency(ies)	Involved Agencies	(by IAEG-SDG Members)	Explanation for Change in Tier (if applicable)
17.12 Realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with World Trade Organization decisions, including by ensuring that preferential rules of origin applicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access	17.12.1 Average tariffs faced by developing countries, least developed countries and small island developing States	Tier I	WTO ITC UNCTAD		Tier I	
Systemic issues						
Policy and institutional coherence						
17.13 Enhance global macroeconomic stability, including through policy coordination and policy coherence	17.13.1 Macroeconomic Dashboard		World Bank-to confirm		Tier III	
17.14 Enhance policy coherence for sustainable development	17.14.1 Number of countries with mechanisms in place to enhance policy coherence of sustainable development	Tier III	UNEP		Tier III	
17.15 Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development	17.15.1 Extent of use of country-owned results frameworks and planning tools by providers of development cooperation	Tier II	OECD, UNDP		Tier II	
Multi-stakeholder partnerships						
17.16 Enhance the Global Partnership for Sustainable Development, complemented by multistakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries	17.16.1 Number of countries reporting progress in multi-stakeholder development effectiveness monitoring frameworks that support the achievement of the sustainable development goals	Tier II	OECD, UNDP	UNEP	Tier II	
17.17 Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships	17.17.1 Amount of United States dollars committed to public-private and civil society partnerships	Tier III	World Bank-to confirm		Tier III	
Data, monitoring and accountability						
17.18 By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of	17.18.1 Proportion of sustainable development indicators produced at the national level with full disaggregation when relevant to the target, in accordance with the Fundamental Principles of Official Statistics	Tier III	UNSD	UNEP, UNFPA	Tier III	
high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts	17.18.2 Number of countries that have national statistical legislation that complies with the Fundamental Principles of Official Statistics	Tier III	UNSD/PARIS21 w/ Regional Commissions, World Bank		Tier III	

Target		Initial Proposed Tier (by Secretariat)	Possible Custodian Agency(ies)	Other Involved	` •	Explanation for Change in Tier (if applicable)
	17.18.3 Number of countries with a national statistical plan that is fully funded and under implementation, by source of funding	Tier I	PARIS21	UNSD w/ Regional Commissions World Bank	Tier I	
17.19 By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries	17.19.1 Dollar value of all resources made available to strengthen statistical capacity in developing countries	Tier I	PARIS21		Tier I	
	17.19.2 Proportion of countries that (a) have conducted at least one population and housing census in the last 10 years; and (b) have achieved 100 per cent birth registration and 80 per cent death registration	Tier I	UNSD	other involved agencies in the inter-agency group on CRVS, DESA- Pop Division	Tier I	

[[]a] An open-ended intergovernmental expert working group on indicators and terminology relating to disaster risk reduction established by the General Assembly (resolution 69/284) is developing a set of indicators to measure global progress in the implementation of the Sendai Framework. These indicators will eventually reflect the agreements on the Sendai Framework indicators.

[[]b] Acknowledging that the United Nations Framework Convention on Climate Change is the primary international, intergovernmental forum for negotiating the global response to climate change.

[[]c] Taking into account ongoing World Trade Organization negotiations, the Doha Development Agenda and the Hong Kong ministerial mandate.