

SUSTAINABLE DEVELOPMENT GOALS

BOTSWANA DOMESTICATED SDGs INDICATORS



INTRODUCTION

Botswana domesticated SDGs indicators are all the global SDGs indicators that are applicable to Botswana. The indicators are also mapped to the relevant pillar of the Botswana Vision 2036.

The domesticated SDGs indicators are organised into 2 groups according to whether the indicator is measurable globally (Tier I and II) or not yet measurable globally (Tier III). The description of the 3 tiers of the global indicators is as follows;

Tier I: indicator is conceptually clear, established methodology and standards are available and data are regularly produced by countries;

Tier II: indicator is conceptually clear, established methodology and standards are available but data are not regularly produced by countries;

Tier III: no established methodology or standards are available for the indicator or methodology/standards are being developed or tested for the indicator.

The domesticated SDGs indicators with details on the mapping to the Vision 2026 pillar and their measurability status are given below;

1 NO
POVERTY



Goal 1: End poverty in all its forms everywhere

Goal is mapped to Vision 2036 Pillar 2: **HUMAN AND SOCIAL DEVELOPMENT**

Goal 1. End poverty in all its forms everywhere

TIER I & II

Target 1.1

By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day

Indicator

1.1.1 Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)

Target 1.2

By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions

Indicators

1.2.1 Proportion of population living below the national poverty line, by sex and age

1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions

Target 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

Indicator

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

Target 1.4

By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal 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

Indicator

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 type of tenure

Target 1.5

By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters

Indicator

1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population

1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)

1.5.3 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030

Target 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 developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions

Indicator

1.a.2 Proportion of total government spending on essential services (education, health and social protection)

TIER III

Target 1.4

By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal 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

Indicators

1.4.1 Proportion of population living in households with access to basic services

Target 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 developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions

Indicators

1.a.1 Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes

1.a.3 Sum of total grants and non-debt-creating inflows directly allocated to poverty reduction programmes as a proportion of GDP

Target 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

Indicator

1.b.1 Proportion of government recurrent and capital spending to sectors that disproportionately benefit women, the poor and vulnerable groups

2 ZERO
HUNGER



Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture

Goal is mapped to Vision 2036 Pillar 2: **HUMAN AND SOCIAL DEVELOPMENT**

Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture

TIER I & II

Target 2.1

By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round

Indicators

2.1.1 Prevalence of undernourishment

2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)

Target 2.2

By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons

Indicators

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

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)

Target 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

Indicator

2.5.2 Proportion of local breeds classified as being at risk, not-at-risk or at unknown level of risk of extinction

Target 2.a

Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries

Indicators

2.a.1 The agriculture orientation index for government expenditures

2.a.2 Total official flows (official development assistance plus other official flows) to the agriculture sector

Target 2.b

2.b Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round

Indicator

2.b.1 Agriculture export subsidies

TIER III

Target 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 secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment

Indicators

2.3.1 Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size

2.3.2 Average income of small-scale food producers, by sex and indigenous status

Target 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

Indicator

2.4.1 Proportion of agricultural area under productive and sustainable agriculture

3 GOOD HEALTH AND WELL-BEING



Goal 3: Ensure healthy lives and promote well-being for all at all ages
Goal is mapped to Vision 2036 Pillar 2: **HUMAN AND SOCIAL DEVELOPMENT**

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

TIER I & II

Target 3.1

By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births

Indicators

- 3.1.1 Maternal mortality ratio
- 3.1.2 Proportion of births attended by skilled health personnel

Target 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 low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births

Indicators

- 3.2.1 Under-five mortality rate
- 3.2.2 Neonatal mortality rate

Target 3.3

By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases

Indicators

- 3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations
- 3.3.2 Tuberculosis incidence per 100,000 population
- 3.3.3 Malaria incidence per 1,000 population
- 3.3.4 Hepatitis B incidence per 100,000 population
- 3.3.5 Number of people requiring interventions against neglected tropical diseases

Target 3.4

By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being

Indicators

- 3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease
- 3.4.2 Suicide mortality rate

Target 3.5

Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol

Indicators

- 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

Target 3.6

By 2020, halve the number of global deaths and injuries from road traffic accidents

Indicators

- 3.6.1 Death rate due to road traffic injuries

Target 3.7

By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes

Indicators

- 3.7.1 Proportion of women of reproductive age (aged 15-49 years) who have their need for family planning satisfied with modern methods
- 3.7.2 Adolescent birth rate (aged 10-14 years; aged 15-19 years) per 1,000 women in that age group

Target 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

Indicators

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)

3.8.2 Proportion of population with large household expenditures on health as a share of total household expenditure or income

Target 3.9

By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination

Indicators

3.9.1 Mortality rate attributed to household and ambient air pollution

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)

3.9.3 Mortality rate attributed to unintentional poisoning

Target 3.a

Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate

Indicators

3.a.1 Age-standardized prevalence of current tobacco use among persons aged 15 years and older

Target 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 with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the 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

Indicators

3.b.1 Proportion of the population with access to affordable medicines and vaccines on a sustainable basis

3.b.2 Total net official development assistance to medical research and basic health sectors

3.b.3 Proportion of health facilities that have a core set of relevant essential medicines available and affordable on a sustainable basis

Target 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

Indicator

3.c.1 Health worker density and distribution

Target 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

Indicator

3.d.1 International Health Regulations (IHR) capacity and health emergency preparedness

TIER III**Target 3.5**

Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol

Indicator

3.5.1 Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders

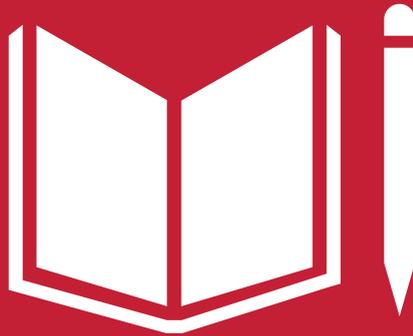
Target 3.b

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 with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the 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

Indicator

3.b.3 Proportion of health facilities that have a core set of relevant essential medicines available and affordable on a sustainable basis

4 QUALITY EDUCATION



Goal 4: Ensure inclusive and equitable quality education
and promote lifelong learning opportunities for all

Goal is mapped to Vision 2036 Pillar 2: **HUMAN AND SOCIAL DEVELOPMENT**

Goal 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

TIER I & II

Target 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 primary education

Indicator

4.2.2 Participation rate in organized learning (one year before the official primary entry age), by sex

Target 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

Target 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

Indicator

4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

Target 4.6

By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

Indicator

4.6.1 Proportion 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

Target 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

Indicator

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)

Target 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

Indicator

4.b.1 Volume of official development assistance flows for scholarships by sector and type of study

Target 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

Indicator

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 III

Target 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 primary education

Indicator

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.

Target 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

Indicator

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(a)/TIER II(b,c)

Target 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

Indicator

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(a)/TIER II(b,c)

TIER I/II/III DEPENDING ON INDICE

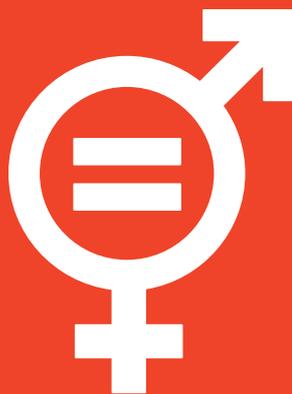
Target 4.5

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

Indicator

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

5 GENDER
EQUALITY



Goal 5. Achieve gender equality and empower all women and girls
Goal is mapped to Vision 2036 Pillar 2: **HUMAN AND SOCIAL DEVELOPMENT**

Goal 5. Achieve gender equality and empower all women and girls

TIER I & II

Target 5.1

End all forms of discrimination against all women and girls everywhere

Indicator

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

Target 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

Indicators

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

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

Target 5.3

Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation

Indicators

5.3.1 Proportion of women aged 20-24 years who were married or in a union before age 15 and before age 18

Target 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

Indicator

5.4.1 Proportion of time spent on unpaid domestic and care work, by sex, age and location

Target 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

Indicators

5.5.2 Proportion of women in managerial positions

Target 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 Development and the Beijing Platform for Action and the outcome documents of their review conferences

Indicator

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

Target 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 resources, in accordance with national laws

Indicators

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

5.a.2 Proportion of countries where the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control

Target 5.b

Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women

Indicator

5.b.1 Proportion of individuals who own a mobile telephone, by sex

Target 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

Indicator

5.c.1 Proportion of countries with systems to track and make public allocations for gender equality and women's empowerment

TIER I(a)/TIERII(b)

Target 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

Indicator

5.5.1 Proportion of seats held by women in (a) national parliaments and (b) local governments

TIER III

Target 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 Development and the Beijing Platform for Action and the outcome documents of their review conference

Indicators

5.6.2 Number of countries with laws and regulations that guarantee full and equal access to women and men aged 15 years and older to sexual and reproductive health care, information and education

6 CLEAN WATER AND SANITATION



Goal 6: Ensure availability and sustainable management of water and sanitation for all
Goal is mapped to vision 2036 Pillar 3: **SUSTAINABLE ENVIRONMENT**

Goal 6. Ensure availability and sustainable management of water and sanitation for all

TIER I &II

Target 6.1

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

Indicator

6.1.1 Proportion of population using safely managed drinking water services

Target 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

Indicator

6.2.1 Proportion of population using (a) safely managed sanitation services and (b) a hand-washing facility with soap and water

Target 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

Indicator

6.3.1 Proportion of wastewater safely treated

6.3.2 Proportion of bodies of water with good ambient water quality

Target 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

Indicator

6.4.1 Change in water-use efficiency over time

6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources

Target 6.5

By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate

Indicators

6.5.1 Degree of integrated water resources management implementation (0-100)

6.5.2 Proportion of transboundary basin area with an operational arrangement for water cooperation

Target 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

Indicator

6.a.1 Amount of water- and sanitation-related official development assistance that is part of a government-coordinated spending plan

Target 6.b

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

Indicator

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

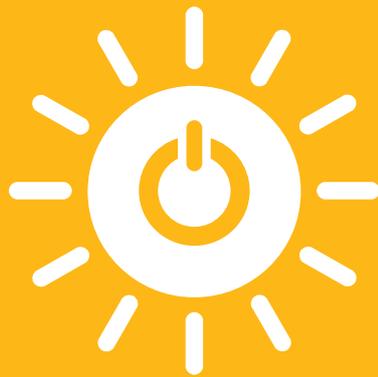
Target 6.6

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

Indicator

6.6.1 Change in the extent of water-related ecosystems over time

7 AFFORDABLE AND CLEAN ENERGY



Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all
Goal is mapped to the Vision 2036 Pillar 1: **SUSTAINABLE ECONOMIC DEVELOPMENT**

Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all

TIER I & II

Target 7.1

By 2030, ensure universal access to affordable, reliable and modern energy services

Indicators

7.1.1 Proportion of population with access to electricity

7.1.2 Proportion of population with primary reliance on clean fuels and technology

Target 7.2

By 2030, increase substantially the share of renewable energy in the global energy mix

Indicators

7.2.1 Renewable energy share in the total final energy consumption

Target 7.3

By 2030, double the global rate of improvement in energy efficiency

Indicator

7.3.1 Energy intensity measured in terms of primary energy and GDP

Target 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

Indicator

7.a.1 International financial flows to developing countries in support of clean energy research and development and renewable energy production, including in hybrid systems

8 DECENT WORK AND ECONOMIC GROWTH



Goal 8: Promote sustained, inclusive and sustainable economic growth,
full and productive employment and decent work for all

Goal is mapped to the Vision 2036 Pillar 1: **SUSTAINABLE ECONOMIC DEVELOPMENT**

Goal 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

TIER I&II

Target 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

Indicator

8.1.1 Annual growth rate of real GDP per capita

Target 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

Indicator

8.2.1 Annual growth rate of real GDP per employed person

Target 8.3

8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services

Indicator

8.3.1 Proportion of informal employment in non-agriculture employment, by sex

Target 8.4

8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavor to decouple economic growth from environmental degradation, in accordance with the 10-Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead

Indicator

8.4.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP

Target 8.5

By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value

Indicators

8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities

8.5.2 Unemployment rate, by sex, age and persons with disabilities

Target 8.6

By 2020, substantially reduce the proportion of youth not in employment, education or training

Indicator

8.6.1 Proportion of youth (aged 15-24 years) not in education, employment or training

Target 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

Indicator

8.7.1 Proportion and number of children aged 5-17 years engaged in child labour, by sex and age

Indicators

8.8.1 Frequency rates of fatal and non-fatal occupational injuries, by sex and migrant status

Target 8.9

By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products

Indicators

8.9.1 Tourism direct GDP as a proportion of total GDP and in growth rate

Target 8.10

Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all

Indicators

8.10.1 (a) Number of commercial bank branches per 100,000 adults and (b) number of automated teller machines (ATMs) per 100,000 adult

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

Target 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

Indicator

8.a.1 Aid for Trade commitments and disbursements

TIER III

Target 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

Indicator

8.8.2 Level of 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

Target 8.9

By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products

Indicator

8.9.2 Proportion of jobs in sustainable tourism industries out of total tourism jobs

Target 8.b

By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization

Indicator

8.b.1 Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Goal is mapped to the Vision 2036 Pillar 1: **SUSTAINABLE ECONOMIC DEVELOPMENT**

Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

TIER I & II

Target 9.1

Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

Indicators

9.1.2 Passenger and freight volumes, by mode of transport

Target 9.2

Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries

Indicators

9.2.1 Manufacturing value added as a proportion of GDP and per capita

9.2.2 Manufacturing employment as a proportion of total employment

Target 9.3

Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets

Indicators

9.3.1 Proportion of small-scale industries in total industry value added

9.3.2 Proportion of small-scale industries with a loan or line of credit

Target 9.4

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

Indicator

9.4.1 CO₂ emission per unit of value added

Target 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

Indicators

9.5.1 Research and development expenditure as a proportion of GDP

9.5.2 Researchers (in full-time equivalent) per million inhabitants

Target 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

Indicator

9.a.1 Total official international support (official development assistance plus other official flows) to infrastructure

Target 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

Target 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 III

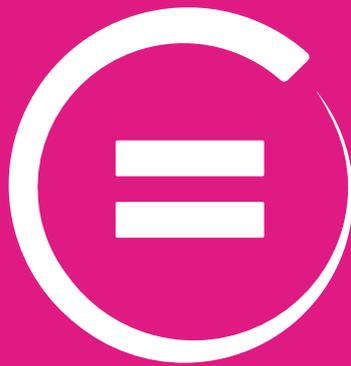
Target 9.1

Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

Indicators

9.1.1 Proportion of the rural population who live within 2 km of an all-season road

10 **REDUCED
INEQUALITIES**



Goal10. Reduce inequality within and among countries

Goal is mapped to the Vision 2036 Pillar 1: **SUSTAINABLE ECONOMIC DEVELOPMENT**

Goal 10. Reduce inequality within and among countries

TIER I & II

Target 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

Indicators

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

Target 10.4

Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality

Indicators

10.4.1 Labour share of GDP, comprising wages and social protection transfers

Target 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

Target 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

Indicator

10.a.1 Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff

Target 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

Indicator

10.c.1 Remittance costs as a proportion of the amount remitted

TIER I(ODA)/ TIER III(FDI)

Target 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

Indicator

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 III

Target 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

Indicator

10.2.1 Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities

Target 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

Indicator

10.3.1 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

Target 10.5

Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations

Indicator

10.5.1 Financial Soundness Indicators

Target 10.7

Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies

Indicators

10.7.2 Number of countries that have implemented well-managed migration policies

11 SUSTAINABLE CITIES AND COMMUNITIES



Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable
Goal is mapped to the Vision 2036 Pillar 1: **SUSTAINABLE ECONOMIC DEVELOPMENT**

Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable

TIER I & II

Target 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

Target 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

Target 11.3

By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries

Indicator

11.3.1 Ratio of land consumption rate to population growth rate

Target 11.5

By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses 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

Indicators

11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population

11.5.2 Direct economic loss in relation to global GDP, damage to critical infrastructure and number of disruptions to basic services, attributed to disasters

Target 11.6

By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management

Indicators

11.6.1 Proportion of urban solid waste regularly collected and with adequate final discharge out of total urban solid waste generated, by cities

11.6.2 Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)

Target 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, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels

Indicators

11.b.1 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030

TIER III

Target 11.3

By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries

Indicator

11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically

Target 11.4

Strengthen efforts to protect and safeguard the world's cultural and natural heritage

Indicator

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)

Target 11.7

By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities

Indicator

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

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

Target 11.a

Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning

Indicator

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

**12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION**



Goal 12: Ensure sustainable consumption and production patterns

Goal is mapped to vision 2036 Pillar 3: **SUSTAINABLE ENVIRONMENT**

Goal 12. Ensure sustainable consumption and production patterns

TIER I & II

Target 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

Indicator

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

Target 12.2

By 2030, achieve the sustainable management and efficient use of natural resources

Indicator

12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP

Target 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

Indicators

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 III

Target 12.2

By 2030, achieve the sustainable management and efficient use of natural resources

Indicators

12.2.1 Material footprint, material footprint per capita, and material footprint per GDP

Target 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

Indicator

12.3.1 Global food loss index

Target 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

Indicator

12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment

Target 12.5

By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse

Indicator

12.5.1 National recycling rate, tons of material recycled

Target 12.6

Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle

Indicator

12.6.1 Number of companies publishing sustainability reports

Target 12.7

Promote public procurement practices that are sustainable, in accordance with national policies and priorities

Indicator

12.7.1 Number of countries implementing sustainable public procurement policies and action plans

Target 12.8

By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature

Indicator

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

Target 12.a

Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production

Indicator

12.a.1 Amount of support to developing countries on research and development for sustainable consumption and production and environmentally sound technologies

Target 12.b

Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products

Indicator

12.b.1 Number of sustainable tourism strategies or policies and implemented action plans with agreed monitoring and evaluation tools

Target 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

Indicator

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

13 CLIMATE ACTION



Goal 13: Take urgent action to combat climate change and its impacts
Goal is mapped to vision 2036 Pillar 3: **SUSTAINABLE ENVIRONMENT**

Goal 13. Take urgent action to combat climate change and its impacts

TIER I & II

Target 13.1

Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries

Indicators

13.1.1 Number of deaths, missing persons and **directly affected persons attributed to disasters** per 100,000 populations (Repeat of 1.5.4 and 13.1.3)

13.1.2 Number of countries **that adopt and implement** national disaster risk reduction strategies **in line with the Sendai Framework for Disaster Risk Reduction 2015-2030** (repeat of 1.5.3 and 11.b.1)

TIER III

Target 13.3

Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

Indicators

13.3.1 Number of countries that have integrated mitigation, adaptation, impact reduction and early warning into primary, secondary and tertiary curricula

Target 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

Indicator

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



Goal 14: Conserve and sustainably use the oceans,
seas and marine resources for sustainable development
Goal is mapped to vision 2036 Pillar 3: **SUSTAINABLE ENVIRONMENT**

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

TIER I

Target 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

Indicator

14.4.1 Proportion of fish stocks within biologically sustainable levels



Goal 15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Goal is mapped to vision 2036 Pillar 3: **SUSTAINABLE ENVIRONMENT**

Goal 15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

TIER I & II

Target 15.1

By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements

Indicators

15.1.1 Forest area as a proportion of total land area

15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type

Target 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

Indicator

15.2.1 Progress towards sustainable forest management

Target 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

Indicator

15.3.1 Proportion of land that is degraded over total land area T

Target 15.4

By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development

Indicators

15.4.1 Coverage by protected areas of important sites for mountain biodiversity

15.4.2 Mountain Green Cover Index

Target 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

Indicator

15.5.1 Red List Index

Target 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

Indicator

15.6.1 Number of countries that have adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefit

Target 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

Indicator

15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked

Target 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

Indicator

15.c.1 Proportion of traded wildlife that was poached or illicitly trafficked

TIER I/III

Target 15.a

Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems

Indicators

15.a.1 Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems

Target 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

Indicator

15.b.1 Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



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

Mapped Vision 2016 Pillar 4: **GOVERNANCE PEACE AND SECURITY**

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

TIER I&II

Target 16.1

Significantly reduce all forms of violence and related death rates everywhere

Indicators

16.1.1 Number of victims of intentional homicide per 100,000 population, by sex and age

16.1.3 Proportion of population subjected to **(a)** physical violence, **(b)** psychological violence and **(c)** sexual violence in the previous 12 months

16.1.4 Proportion of population that feel safe walking alone around the area they live

Target 16.2

End abuse, exploitation, trafficking and all forms of violence against and torture of children

Indicators

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

16.2.2 Number of victims of human trafficking per 100,000 population, by sex, age and form of exploitation

16.2.3 Proportion of young women and men aged 18-29 years who experienced sexual violence by age 18

Target 16.3

Promote the rule of law at the national and international levels and ensure equal access to justice for all

Indicators

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

16.3.2 Unserved detainees as a proportion of overall prison population

Target 16.5

Substantially reduce corruption and bribery in all their forms

Indicator

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

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

Target 16.6

Develop effective, accountable and transparent institutions at all levels

Indicators

16.6.1 Primary government expenditures as a proportion of original approved budget, by sector (or by budget codes or similar)

Target 16.8

Broaden and strengthen the participation of developing countries in the institutions of global governance

Indicator

16.8.1 Proportion of members and voting rights of developing countries in international organizations

Target 16.9

By 2030, provide legal identity for all, including birth registration

Indicator

16.9.1 Proportion of children under 5 years of age whose births have been registered with a civil authority, by age

Target 16.10

Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements

Indicators

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

16.10.2 Number of countries that adopt and implement constitutional, statutory and/or policy guarantees for public access to information

Target 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

Indicator

16.a.1 Existence of independent national human rights institutions in compliance with the Paris Principles

TIER III**Target 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

Indicator

16.4.1 Total value of inward and outward illicit financial flows (in current United States dollars)

16.4.2 Proportion of seized, found or surrendered arms whose illicit origin or context has been traced or established by a competent authority in line with international instruments

Target 16.6

Develop effective, accountable and transparent institutions at all levels

Indicator

16.6.2 Proportion of population satisfied with their last experience of public services

Target 16.7

Ensure responsive, inclusive, participatory and representative decision-making at all levels

Indicators

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

16.7.2 Proportion of population who believe decision making is inclusive and responsive, by sex, age, disability and population group

Target 16.b

Promote and enforce non-discriminatory laws and policies for sustainable development

Indicator

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

17 PARTNERSHIPS
FOR THE GOALS



Goal 17: Strengthen the means of implementation and
revitalize the Global Partnership for Sustainable Development
Mapped Vision 2016 Pillar 4: **GOVERNANCE PEACE AND SECURITY**

Goal 17. Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

TIER I & II

Finance

Target 17.1

Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection

Indicators

17.1.1 Total government revenue as a proportion of GDP, by source

17.1.2 Proportion of domestic budget funded by domestic taxes

Target 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

Indicator

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)

Target 17.3

Mobilize additional financial resources for developing countries from multiple sources

Indicators

17.3.1 Foreign direct investments (FDI), official development assistance and South-South Cooperation as a proportion of total domestic budget

17.3.2 Volume of remittances (in United States dollars) as a proportion of total GDP

Target 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

Indicators

17.4.1 Debt service as a proportion of exports of goods and services

Technology

Target 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 terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism

Indicator

17.6.2 Fixed Internet broadband subscriptions per 100 inhabitants, by speed

Target 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

Indicator

17.8.1 Proportion of individuals using the Internet

Capacity-building

Target 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

Indicator

17.9.1 Dollar value of financial and technical assistance (including through North-South, South-South and triangular cooperation) committed to developing countries

Trade**Target 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

Indicator

17.10.1 Worldwide weighted tariff-average

Target 17.11

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

Indicator

17.11.1 Developing countries' and least developed countries' share of global exports

Target 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

Indicator

17.12.1 Average tariffs faced by developing countries, least developed countries and small island developing States

Systemic issues**Policy and institutional coherence****Target 17.15**

Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development

Indicator

17.15.1 Extent of use of country-owned results frameworks and planning tools by providers of development cooperation

Multi-stakeholder partnerships**Target 17.16**

Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder 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

Indicator

17.16.1 Number of countries reporting progress in multi-stakeholder development effectiveness monitoring frameworks that support the achievement of the sustainable development goals

Data, monitoring and accountability**Target 17.18**

By 2020, enhance capacity-building support to developing countries, including for the least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national context.

Indicators

17.18.2 Number of countries that have national statistical legislation that complies with the Fundamental Principles of Official Statistics

17.18.3 Number of countries with a national statistical plan is fully funded and under implementation, by resource funding

Target 17.19

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

Indicators

17.19.1 Dollar value of all resources made available to strengthen statistical capacity in developing countries
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 III

Finance

Target 17.5

Adopt and implement investment promotion regimes for least developed countries

Indicator

17.5.1 Number of countries that adopt and implement investment promotion regimes for least developed countries

Technology

Target 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 terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism

Indicator

17.6.1 Number of science and/or technology cooperation agreements and programmes between countries, by type of cooperation

Target 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

Indicator

17.7.1 Total amount of approved funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies

Policy and Instrumental coherence

Target 17.13

Enhance global macroeconomic stability, including through policy coordination and policy coherence

Indicator

17.13.1 Macroeconomic Dashboard

Multi-stakeholder partnerships

Target 17.17

Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships

Indicator

17.17.1 Amount of United States dollars committed to (i) public-private partnerships and (ii) civil society partnerships

Data, monitoring and accountability

Target 17.18

By 2020, enhance capacity-building support to developing countries, including for the least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national context.

Indicators

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

SUSTAINABLE DEVELOPMENT GOALS

BOTSWANA DOMESTICATED SDGs INDICATORS

