Sustainable Development Goals and Targets

[as recommended by UNGA Open Working Group on SDGs, as posted on that Group’s official website at http://sustainabledevelopment.un.org/focussdgs.html. See pp. 406-414.]

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
1.2 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
1.3 by 2030, end all forms of poverty in all countries, in particular developing countries, and in particular LDCs, to implement programmes and policies to end poverty in all its dimensions
1.b create sound policy frameworks, at national, regional and international levels, for the establishment of international cooperation in particular LDCs, to implement programmes and policies to end poverty in all its dimensions
1.c strengthen the capacity of all countries, in particular developing countries, especially in LDCs and SIDS, to implement programmes and policies to end poverty in all its dimensions

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

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
2.2 by 2030 end all forms of malnutrition, including by 2025 the internationally agreed targets on stunting and wasting in children under five years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women, and older persons
2.3 by 2030 double the agricultural productivity and the productivity of small-scale food producers, particularly 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
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
2.5 by 2020 maintain genetic diversity of seeds, cultivated plants, farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at national, regional and international levels, and ensure access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge as internationally agreed (MoI)
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 to enhance agricultural productive capacity in developing countries, in particular in least developed countries
2.b correct and prevent trade restrictions and distortions in world agricultural markets including by 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
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

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

3.1 by 2030 reduce the global maternal mortality ratio to less than 70 per 100,000 live births
3.2 by 2030 end preventable deaths of newborns and under-five children
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
3.4 by 2030 reduce by one-third pre-mature mortality from non-communicable diseases (NCDs) through prevention and treatment, and promote mental health and wellbeing
3.5 strengthen prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol
3.6 by 2020 halve global deaths and injuries from road traffic accidents
3.7 by 2030 ensure universal access to sexual and reproductive health care services, including family planning, information and education, and the integration of reproductive health into national strategies and programmes
3.8 achieve universal health coverage (UHC), 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
3.9 by 2030 substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water, and soil pollution and contamination (MoI)
3.a strengthen implementation of the Framework Convention on Tobacco Control in all countries as appropriate
3.b support 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 which affirms the right of developing countries to use to the full the provisions in the TRIPS agreement regarding flexibilities to protect public health and, in particular, provide access to medicines for all
3.c increase substantially health financing and the recruitment, development and training and retention of the health workforce in developing countries, especially in LDCs and SIDS
3.d strengthen the capacity of all countries, particularly developing countries, for early warning, risk reduction, and management of national and global health risks

Goal 4. Ensure inclusive and equitable quality education and promote life-long learning opportunities 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
4.2 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
4.3 by 2030 ensure equal access for all women and men to affordable quality technical, vocational and tertiary education, including university
4.4 by 2030, increase by x% the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship
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
4.6 by 2030 ensure that all youth and at least x% of adults, both men and women, achieve literacy and numeracy
4.7 by 2030 ensure all learners acquire knowledge and skills needed to promote sustainable development, including 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
Goal 5. Achieve gender equality and empower all women and girls

6.5 by 2030 implement integrated water resources management at all levels, including through transboundary cooperation as appropriate
6.6 by 2020 protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes
6.7 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
6.8 support and strengthen the participation of local communities for improving water and sanitation management

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

7.1 by 2030 ensure universal access to affordable, reliable, and modern energy services
7.2 increase substantially the share of renewable energy in the global energy mix by 2030
7.3 double the global rate of improvement in energy efficiency by 2020
7.4 a by 2030 enhance international cooperation to facilitate access to clean energy research and technologies, including renewable energy, energy efficiency, and advanced and cleaner fossil fuel technologies, and promote investment in energy infrastructure and clean energy technologies
7.5 by 2030 expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, particularly LDCs and SIDS

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

8.1 sustain per capita economic growth in accordance with national circumstances, and in particular at least 7% per annum GDP growth in the least-developed countries
8.2 achieve higher levels of productivity of economies through diversification, technological upgrading and innovation, including through a focus on high value added and labour-intensive sectors
8.3 promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage formalization and growth of micro-, small- and medium-sized enterprises including through access to financial services
8.4 improve progressively through 2030 global resource efficiency in consumption and production, and endeavour 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
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
8.6 by 2020 substantially reduce the proportion of youth not in employment, education or training
8.7 take immediate and effective measures to secure the prohibition and elimination of the worst forms of child labour, eradicate forced labour, and by 2025 end child labour in all its forms including recruitment and use of child soldiers
8.8 protect labour rights and promote safe and healthy working environments of all workers, including migrant workers, particularly women migrants, and those in precarious employment
8.9 by 2030 devise and implement policies to promote sustainable tourism which creates jobs, promotes local culture and products
8.10 strengthen the capacity of domestic financial institutions to encourage and to expand access to banking, insurance and financial services for all

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

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
9.2 promote inclusive and sustainable industrialization, and by 2030 raise significantly industry’s share of employment and GDP in line with national circumstances, and double its share in LDCs
9.3 increase the access of small-scale industrial and other enterprises, particularly in developing countries, to financial services including affordable credit and their integration into value chains and markets
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, all countries taking action in accordance with their respective capabilities
9.5 enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, particularly developing countries, including by 2030 encouraging innovation and increasing the number of R&D workers per one million people by x% and public and private R&D spending
9.6 a facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, LDCs, LLDCs and SIDS
9.7 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
9.8 significantly increase access to ICT and strive to provide universal and affordable access to internet in LDCs by 2020

Goal 10. Reduce inequality within and among countries

10.1 by 2030 progressively achieve and sustain income growth of the bottom 40% of the population at a rate higher than the national average
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.

10.3 ensure equal opportunity and reduce inequalities of outcome, including through eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and actions in this regard.

10.4 implement policies, including fiscal, welfare, and social protection policies and progressively achieve greater equality.

10.5 improve regulation and monitoring of global financial markets and institutions and strengthen implementation of such regulations.

10.6 ensure enhanced representation and voice of developing countries in decision making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions.

10.7 facilitate orderly, safe, regular and responsible migration and mobility of people, including through implementation of planned and well-managed migration policies.

10.8 implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with WTO agreements.

10.9 encourage ODA and financial flows, including South-South investment, to states where the need is greatest, in particular LDCs, African countries, SIDS, and LLDCs, in accordance with their national plans and programs.

10.10 by 2030, reduce to less than 3% the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5%.

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

11.1 by 2030, ensure access for all to adequate, safe and affordable housing and basic services, and upgrade slums.

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.

11.3 by 2030 enhance inclusive and sustainable urbanization and capacities for participatory, integrated and sustainable human settlement planning and management in all countries.

11.4 strengthen efforts to protect and safeguard the world’s cultural and natural heritage.

11.5 by 2030 significantly reduce the number of deaths and the number of affected people and decrease by 2% the economic losses relative to GDP caused by disasters, including water-related disasters, with the focus on protecting the poor and people in vulnerable situations.

11.6 by 2030, reduce the adverse per capita environmental impact of cities, including by restricting taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, and provide for their transition to a climate-resilient, municipal and other waste management.

11.7 by 2030, provide universal access to safe, inclusive and accessible, green and public spaces, particularly for women and children, older persons and persons with disabilities.

11.8 a support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning.

11.9 by 2020, increase by x% 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 forthcoming Hyogoken Nanbu Framework for Disaster Risk Management at all levels.

11.10 by 2020, support least developed countries, including through financial and technical assistance for sustainable and resilient buildings utilizing local materials.

Goal 12. Ensure sustainable consumption and production patterns

12.1 implement the 10-Year Framework of Programmes on sustainable consumption and production (10YFP), all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries.

12.2 by 2030 enhance inclusive and sustainable management and efficient use of natural resources.

12.3 by 2030, halve per capita global food waste at the retail and consumer level, and reduce food losses along production and supply chains including post-harvest losses.

12.4 by 2020 achieve environmentally sound management of chemicals and all wastes throughout their life cycle in accordance with agreements and international frameworks and, where appropriate, significantly reduce their release to air, water and soil to minimize their adverse impacts on human health and the environment.

12.5 by 2020, substantially reduce waste generation through prevention, reduction, recycling, and reuse.

12.6 encourage companies, especially large and trans-national companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle.

12.7 promote public procurement practices that are sustainable in accordance with national policies and priorities.

12.8 by 2030 ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature.

12.9 a support developing countries to strengthen their scientific and technological capacities to move towards more sustainable consumption and production.

12.10 develop and implement tools to monitor sustainable development impacts for sustainable tourism which creates jobs, promotes local culture and products.

12.11 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, and taking 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.

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

13.1 strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries.

13.2 integrate climate change measures into national policies, strategies, and planning.

13.3 improve education, awareness raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction, and early warning.

13.4 a implement the commitment undertaken by developed country Parties to the UNFCCC to a goal of mobilizing jointly USD100 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.

13.5 b Promote mechanisms for raising capacities for effective climate change related planning and management, in LDCs, including by focusing on women, youth, local and marginalized communities.

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

14.1 by 2025, prevent and significantly reduce marine pollution of all kinds, particularly from land-based activities, including marine debris and nutrient pollution.

14.2 by 2020, sustainably manage and protect marine and coastal ecosystems, including through law, report and enforce significant adverse impacts, including by strengthening their resilience, and take action for their restoration, to achieve healthy and productive oceans.

14.3 minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels.

14.4 by 2020, effectively regulate harvesting, and end overfishing, illegal, unreported and unregulated (IUU) fishing and destructive fishing practices and implement science-based management plans, 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.

14.5 by 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on best available scientific information.

14.6 by 2020, prohibit certain forms of fisheries subsidies which contribute to overcapacity and overfishing, and eliminate subsidies that contribute to IUU 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 WTO subsidies negotiations.

14.7 by 2030, increase the economic benefits to SIDS and LDCs from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism.

14.8 increase scientific knowledge, develop research capacities and transfer marine technology taking into account the Intergovernmental Oceanographic Commission Criteria and Guidelines on the Transfer of Marine Technology and to improve ocean health and to enhance the contribution of marine biodiversity to the development of developing countries, in particular SIDS and LDCs.

14.9 provide access of small-scale artisanal fishers to marine resources and markets.
forms of violence and torture against children. 16.3 promote the rule of law at the national and international levels, and ensure equal access to justice for all.

16.4 by 2030 significantly reduce illicit financial and arms flows, strengthen recovery and return of stolen assets, and combat all forms of organized crime.

16.5 substantially reduce corruption and bribery in all its forms.

16.6 develop effective, accountable and transparent institutions at all levels.

16.7 ensure responsive, inclusive, participatory and representative decision-making at all levels.

16.8 broaden and strengthen the participation of developing countries in the institutions of global governance.

16.9 by 2030 provide legal identity for all including birth registration.

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

16.a strengthen relevant national institutions, with national legislation and international support to develop countries in the institutions of transparent institutions at all levels.

16.b promote and enforce non-discriminatory laws and policies for sustainable development.

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.

17.2 developed countries to implement fully their ODA commitments, including to provide 0.7% of GNI in ODA to developing countries of which 0.15-0.20% to least-developed countries.

17.3 mobilize additional financial resources for developing countries from multiple sources.

17.4 assist developing countries in attaining long-term debt sustainability through coordinated policies aimed at fostering debt management, debt relief and debt restructuring, as appropriate, and address the external debt of highly indebted poor countries (HIPC) to reduce debt distress.

17.5 adopt and implement investment promotion regimes for LDCs.

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 terms, including through improved coordination among existing mechanisms, particularly at UN level, and through a global technology facilitation mechanism when agreed.

17.7 promote development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as mutually agreed.

17.8 fully operationalize the Technology Bank and STI (Science, Technology and Innovation) capacity building mechanism for LDCs by 2017, and enhance the use of enabling technologies in particular ICT.

Capacity building

17.9 enhance international support for implementing effective and targeted capacity building in developing countries to support national plans to implement all sustainable development goals, including through North-South, South-South and triangular cooperation.

Trade

17.10 promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system under the WTO including through the conclusion of negotiations within its Doha Development Agenda.

17.11 increase significantly the exports of developing countries, in particular with a view to doubling the LDC share of global exports by 2020.

17.12 realize timely implementation of duty-free, quota-free market access on a lasting basis for all least-developed countries consistent with WTO decisions, including through ensuring that preferential rules of origin applicable to imports from LDCs are transparent and simple, and contribute to facilitating market access.

Systemic issues

Policy and institutional coherence

17.13 enhance global macroeconomic stability including through policy coordination and policy coherence.

17.14 enhance policy coherence for sustainable development.

17.15 respect each country’s policy space and leadership to establish and implement policies for poverty eradication and sustainable development.

Multi-stakeholder partnerships

17.16 enhance the global partnership for sustainable development complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technologies and financial resources to support the achievement of sustainable development goals in all countries, particularly developing countries.

17.17 encourage and promote effective public, private and civil society partnerships, building on the experience and resourcing strategies of partnerships.

Data, monitoring and accountability

17.18 by 2020, enhance capacity building support to developing countries, including for LDCs and SIDS, 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 contexts.

17.19 by 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement GDP and support statistical capacity building in developing countries.

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

16.1 significantly reduce all forms of violence and related death rates everywhere.

16.2 end abuse, exploitation, trafficking and all