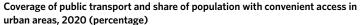
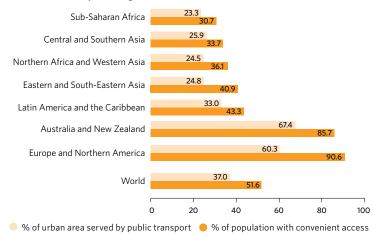
#### Only about half the world's city dwellers have convenient access to public transportation

Between 2015 and 2030, annual passenger traffic globally is projected to increase by 50 per cent, and the number of cars on the road is likely to double. Public transportation systems that are well-designed and effective can promote mobility and enable people to access education, health care, employment and markets, while also reducing traffic congestion and pollution. They improve the efficiency, inclusivity and safety of urban areas, while also helping to battle poverty and climate change.

According to 2020 data from 1,510 cities around the world, only about 37 per cent of urban areas are served by public transport. Due to variations in population density within cities, this translates to 52 per cent of the urban population with convenient access to public transport (meaning that they reside within 500 metres walking distance of low-capacity transport systems – such as bus stops or trams – or within 1,000 metres of high-capacity systems, such as trains and ferries). City governments still have a massive task ahead of them in seeking to enhance the availability and use of accessible, inclusive, safe, reliable and efficient public transport systems.





### As cities continue to grow, the longstanding problem of municipal solid waste continues to mount

As urbanization increases, the world's cities and metropolises are struggling to cope with the mounting problem of municipal solid waste. When such waste is not collected and managed responsibly, it can become an incubator for infection and a source of plastic pollution and greenhouse gas emissions. In 2022, an average of 82 per cent of municipal solid waste globally was being collected and 55 per cent was being managed in controlled facilities. Municipalities in sub-Saharan Africa and Oceania have an average collection rate of less than 60 per cent. In Asia and in Latin America and the Caribbean, cities have relatively higher collection rates, ranging from 70 to 85 per cent. In Central and Southern Asia, the gap between the collection rate and controlled management rate is larger than in other regions, suggesting that many cities still rely on open dumpsites. Significant investment is needed in the development and maintenance of waste management infrastructure, especially in low- to middleincome countries. This must be accompanied by improved policy interventions and strengthened environmental law enforcement for controlled management of municipal solid waste.

### Municipal solid waste collection and management in controlled facilities, 2022 (percentage)



<sup>\*</sup> Excluding Australia and New Zealand.

### Open public spaces in congested urban areas play a vital role in social and economic life, but are not widely accessible

In preparing for a post-COVID world, urban planners are rethinking the link between economic recovery and the equitable distribution of open public spaces. Parks, boulevards and playgrounds, for example, not only enhance the quality of urban life, but are places where people can interact, playing a vital role in social and economic life. Data for 2020 from 962 cities around the world point to poor distribution of such spaces. Only about 37.8 per cent of urban residential neighbourhoods are conveniently located within 400 metres walking distance to an open public space. That translates to about 45.2 per cent of the urban population. As policymakers and city authorities work to redesign and retrofit the spatial configuration of urban areas, it is important to consider the distribution of open public spaces as well as green areas throughout the city.

### More local governments are adopting disaster risk reduction strategies, but a broader disaster and climate risk management approach is now needed

The impact of disasters is felt first and foremost by those on the front lines. Thus, local disaster risk reduction strategies are critical. Between 2015 and 2021, the number of countries reporting the existence of such strategies nearly doubled, from 51 to 98. Considering all the countries reporting, the average share of local governments that have adopted such strategies increased from 51 per cent in 2015 to 66 per cent in 2021. Countries have made efforts to align disaster risk reduction, climate change adaptation and development plans at the local level. However, a multi-hazard approach to local resilience-building is essential given the systemic and cascading nature of risk, often fuelled by climate change and, more recently, by the COVID-19 pandemic.



# Responsible consumption and production

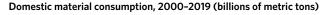
Unsustainable patterns of consumption and production are root causes of the triple planetary crises of climate change, biodiversity loss and pollution. These crises, and related environmental degradation, threaten human well-being and achievement of the SDGs. If we continue on the prevailing development pathway, the Earth's finite capacity will be unable to sustain the livelihoods of current and future generations. Transforming our relationship with nature is key to a sustainable future. As the world develops strategies for sustainable recovery from the pandemic, governments and all citizens should seize the opportunity to work together to improve resource efficiency, reduce waste and pollution, and shape a new circular economy.

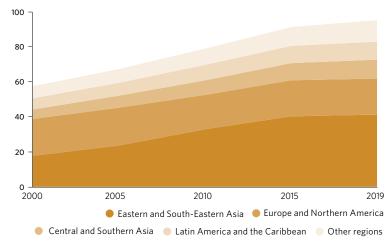


Much of the waste in the Dandora landfill, Nairobi's largest, is plastic. The equivalent of 30 truckloads of plastic packaging are added each day, contributing to a mounting global environmental problem.

### Growing reliance on natural resources has set the Earth on an unsustainable course

Domestic material consumption (DMC) measures the total amount of materials directly used by an economy to meet the demands for goods and services from within and outside a country. From 2000 to 2019, total DMC rose by more than 65 per cent globally, amounting to 95.1 billion metric tons in 2019. That translates to 12.3 tons per person. Two regions accounted for about 70 per cent of global DMC: Eastern and South-Eastern Asia and Europe and Northern America. During this period, Eastern and South-Eastern Asia showed the steepest rise in DMC, from 31 per cent in 2000 to 43 per cent in 2019. The main drivers of this growth are increased population density, industrialization and the outsourcing of material-intensive production from developed to developing countries. Increased dependence on natural resources exacerbates the pressure on sensitive ecosystems and ultimately affects both human health and the economy. Reducing this pressure requires increased resource efficiency, circularity measures and overall efforts to de-materialize economic growth.





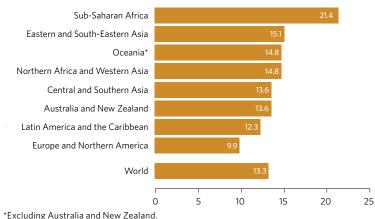
### Too much food is being lost or wasted – in every country every day

As the world faces rising food insecurity, too much food continues to be lost or wasted. In 2020, an estimated 13.3 per cent of the world's food was lost after harvesting and before reaching retail markets. These losses occur during on-farm activities, transport, storage, processing and wholesaling. This share has remained relatively constant since 2016, suggesting no changes in structural patterns of food loss. In addition, an estimated 17 per cent of total food available to consumers (931 million metric tons) is wasted at household, food service and retail levels, translating to 121 kilograms per person each year, with about 60 per cent of this waste occurring in households. Food loss and waste are global problems; they happen in all countries, though food losses occur chiefly in developing countries while food waste occurs mostly in developed countries. Sub-Saharan Africa has the highest level of food insecurity, but also the highest rate of food loss.

Both food loss and food waste have substantial environmental, social and economic consequences. For example, food that ends up in landfills generates 8 to 10 per cent of global greenhouse gas emissions. Reducing food waste is one means through which

countries can deliver on their Global Methane Pledge. When food is lost or wasted, so are opportunities for improving food security and decreasing the environmental footprint of food production and consumption.

### Proportion of food loss (after harvesting and before reaching retail markets), 2020 (percentage)

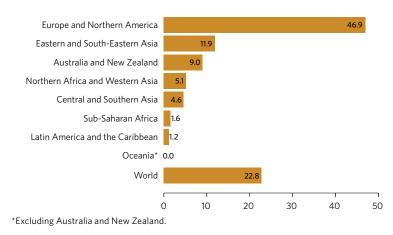


#### The vast majority of the world's electronic waste is not being safely managed

When electrical and electronic equipment is discarded, it becomes part of a fast-growing waste stream that contains both valuable and hazardous materials. The rapid rise in this e-waste is driven by growing consumption, short product life cycles and minor repairs. In 2019, the amount of e-waste generated globally was 7.3 kilograms per capita, out of which only 1.7 kilograms was managed in an environmentally sound way (meaning that all hazardous substances are dismantled and adequately treated, and recyclable materials are reclaimed). E-waste collection rates are relatively high in high-income countries, but are much lower in low- and middle-income countries - only 1.6 per cent in sub-Saharan Africa and 1.2 per cent in Latin America and the Caribbean. In low- and middle-income countries, the necessary infrastructure has not yet been developed or is insufficient to manage the e-waste that is locally generated and illegally imported. Moreover, due to the lack of regulations in these countries, e-waste is managed mainly by the informal sector, usually in an unsafe way. Used refrigerants, for example, are emitted in the open air and valuable components are

selectively dismantled or extracted by open burning and acid baths, polluting the environment and negatively affecting human health.

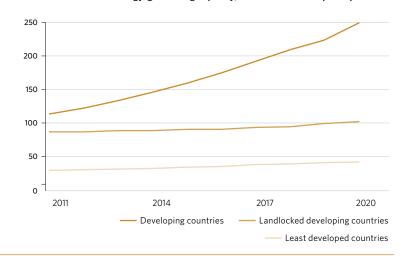
E-waste collection rate (e-waste collected and managed in an environmentally sound way/e-waste generated), 2019 (percentage)



### Renewable energy is taking off in developing countries overall, but the poorest, most disadvantaged countries are lagging behind

The capacity of developing countries to generate electricity from renewable sources has soared over the last decade, from 109.7 watts per capita in 2011 to 245.7 watts per capita in 2020, outpacing population growth. Renewables represent over a third (36.1 per cent) of these countries' total electricity-generating capacity. Despite progress in developing countries overall, LDCs and landlocked developing countries are lagging far behind. From 2015 to 2020, the compound annual growth rate of renewable energy in developing countries was 9.5 per cent versus 5.2 per cent and 2.4 per cent, respectively, for LDCs and landlocked developing countries. At current average annual growth rates, it would take these countries almost 40 years to reach the same level of progress that developing countries achieved in 2020. Targeted action is needed for the deployment of renewables in countries most in need.

#### Installed renewable energy-generating capacity, 2011-2020 (watts per capita)



### Fossil fuel subsidies remain alarmingly high, despite a temporary drop in 2020

Subsidies that promote the production and use of coal, oil, gas and other fossil fuels cause a range of adverse environmental and health impacts - from air and water pollution to climate change. Such subsidies are among the most significant financial barriers hindering the world's transition to renewable energy sources. In 2020, governments spent \$375 billion on subsidies and other support for fossil fuels, a decline from \$526 billion in 2019. However, this drop was mainly due to low oil prices and reduced demand during the pandemic rather than structural reforms. In 2021, commodity and energy prices rebounded sharply, and we are likely to see a jump in both consumption and production subsidies for fossil fuels. Today, countries that were hesitant to seize the opportunity presented by low international fuel prices to reform subsidy schemes might be forced to maintain or increase subsidies to offset the increasing fuel prices faced by consumers across the world. Such strategies will have fiscal consequences, however. They will also reduce the resources needed to invest in greener recoveries and sustainable growth. The answer to high fossil fuel prices is a quicker and scaled-up transition to renewable energy sources.

## More effort is needed to fully mainstream sustainable development and global citizenship in national education systems

Knowledge about sustainable development, global citizenship and peace enables individuals to take appropriate action and positively contribute to the well-being of their communities. Around 90 per cent of countries report that Education for Sustainable Development and Global Citizenship Education are at least partially mainstreamed in national education laws and policies, curricula, teacher education or student assessments in primary and secondary school. However, only 15 per cent of countries report high levels of integration in all four areas. Much lower rates of mainstreaming are reported in technical and vocational education (57 per cent) and in adult education (51 per cent). A recent global survey of primary and secondary teachers found that one in four teachers does not feel ready to teach themes related to these topics. More effort is needed to ensure that these issues are core components of national education systems.



### Climate action

The world is on the brink of a climate catastrophe, and the window to avert it is closing rapidly. Increased heatwaves, droughts and floods caused by climate change are already affecting billions of people around the world and causing potentially irreversible changes in global ecosystems. To limit warming to 1.5 °C above pre-industrial levels, as set out in the Paris Agreement, global greenhouse gas emissions will need to peak before 2025. Then they must decline by 43 per cent by 2030, falling to net zero by 2050, according to the Intergovernmental Panel on Climate Change (IPCC), the United Nations body responsible for assessing the science related to climate change.

In response, countries are articulating climate action plans to cut emissions and adapt to climate impacts through nationally determined contributions. However, current national commitments are not sufficient to meet the 1.5 °C target. Under these commitments, greenhouse gas emissions are projected to increase by almost 14



Record-breaking temperatures in 2021 increased the frequency and intensity of wildfires and their associated risks to human and environmental health.

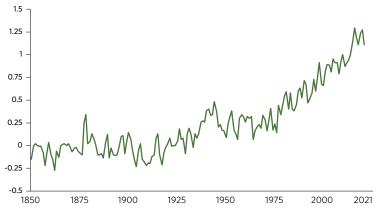
per cent over the next decade. Immediate and deep reductions in emissions are needed across all sectors to move from a tipping point headed to climate calamity to a turning point for a sustainable future.

### Rising global greenhouse gas emissions are resulting in record-breaking temperatures and more extreme weather

In 2020, concentrations of global greenhouse gases reached new highs, and real-time data point to continued increases. As these concentrations rise, so does the Earth's temperature. In 2021, the global mean temperature was about 1.11  $\pm$  0.13 °C above the pre-industrial level (from 1850 to 1900), making it one of the seven warmest years on record (2015 to 2021).

While variations in global temperatures from year on year are to be expected, the long-term trend is a warming climate. With rising temperatures, the world is experiencing more and more extreme weather events. This translates into melting ice caps and glaciers, intense heat and rainfall as well as sea-level rise and other potentially cataclysmic events, with adverse social and economic consequences. Such extremes could be seen on every continent in 2021: record-shattering temperatures in Canada, deadly flooding in Europe and Asia, and drought in parts of Africa and South America. The global annual mean temperature is projected to rise beyond 1.5 °C above pre-industrial levels in at least one of the next five years, edging precipitously closer to the lower target of the Paris Agreement.

Global annual mean temperature relative to pre-industrial levels (1850–1900 average), 1850–2021 (degrees Celsius)

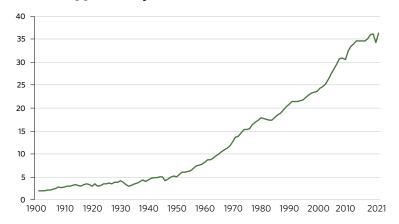


Source: The figure is drawn from the the World Meteorological Organization's *State of the Global Climate 2021* report, which combines six international data sets for temperature: HadCRUT.5.0.1.0 (UK Met Office), NOAAGlobalTemp v5 (USA), NASA GISTEMP v4 (USA), Berkeley Earth (USA), ERA5 (ECMWF), JRA-55 (Japan).

### Fossil fuel emissions rebounded to a record high in 2021, erasing pandemic-related declines

In 2020, social and economic disruptions caused by COVID-19 lowered energy demand around the world. As a result, global carbon dioxide ( $\mathrm{CO}_2$ ) emissions declined by 5.2 per cent in 2020 – the equivalent of almost 2 billion metric tons, the largest decline ever and almost five times greater than the 2009 drop following the global financial crisis. But it was only a temporary reprieve. With the phasing out of COVID-related restrictions, demand for coal, oil and gas increased. Consequently, energy-related  $\mathrm{CO}_2$  emissions for 2021 rose by 6 per cent, reaching their highest level ever and completely wiping out the pandemic-related reduction seen in 2020.

### Carbon dioxide emissions from energy combustion and industrial processes, 1900–2021 (gigatons of ${\rm CO_2}$ )

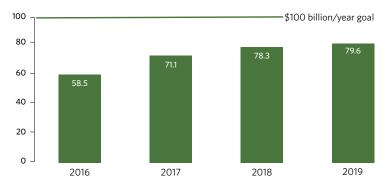


### Climate financing is just a fraction of what the United Nations says is needed to avert the worst scenarios

Developed countries have jointly committed to mobilizing \$100 billion dollars per year by 2020, further extended to 2025, for climate action in developing countries. According to data from the Organisation for Economic Co-operation and Development (OECD), developed countries have likely fallen short of that promise. Climate finance provided and mobilized by developed countries totalled \$79.6 billion in 2019, up from \$78.3 billion in 2018. Forward-looking scenarios by the OECD estimate that the \$100 billion target will not be met until 2023.

While the \$100 billion annual commitment is considered the bedrock of international climate finance, it is far below estimates put forth by the IPCC. The IPCC has estimated that \$1.6 trillion to \$3.8 trillion will be needed each year through 2050 for the world to transition to a low-carbon future and avoid warming exceeding  $1.5\,^{\circ}$ C.

### Climate finance provided and mobilized for developing countries, 2016-2019 (billions of dollars)



Source: Organisation for Economic Co-operation and Development, 2021. Climate Finance Provided and Mobilised by Developed Countries: Aggregate Trends Updated with 2019 Data. Paris: OECD.

### Climate change is humanity's "code red" warning, impacting across the SDGs

Human activity has irrefutably caused warming of the climate, at a rate unprecedented in the last 2,000 years, according to the IPCC. Its Sixth Assessment Report signals an urgent "code red" warning for humanity and outlines what the world can expect if global temperatures rise 1.5 °C or higher.

#### Disasters and extreme weather events

Every region across the globe is already experiencing weather and climate extremes. As the planet warms, scientists anticipate increases in the frequency and intensity of heatwaves, flooding, precipitation, droughts and cyclones. If current trends continue, the UN Office for Disaster Risk Reduction project that medium- to large-scale disaster events could reach 560 a year – an average of 1.5 a day – by 2030, a 40 per cent increase from 2015. The IPCC projects that about one third of global land areas will suffer at least moderate drought by 2100. With every additional increment of global warming, the projected changes in extremes will become larger. For instance, children under age 10 today are expected to experience a nearly fourfold increase in extreme weather events by 2100 under a 1.5 °C scenario and a fivefold increase under a 3 °C scenario.

#### Oceans

Sea levels have already risen faster than in any preceding century. Projections show that sea level could rise 30 to 60 centimetres by 2100, even if greenhouse gas emissions are sharply reduced and global warming is limited to well below 2 °C. A rising sea level would lead to more frequent and severe coastal flooding and erosion. Ocean warming will also continue with increasingly intense and frequent marine heatwaves, ocean acidification and reduced oxygen. About 70 to 90 per cent of warm-water coral reefs will disappear even if the 1.5 °C threshold is reached; they would die off completely at the 2 °C level. These impacts are expected to occur at least throughout the rest of this century, threatening marine ecosystems and the more than 3 billion people who rely on the ocean for their livelihoods.

#### **Biodiversity**

Even before the full fury of climate change has been unleashed, biodiversity loss is accelerating. Further losses in terrestrial, ocean and coastal systems are expected, with varying severity depending on the temperature threshold reached. For instance, endemic species in biodiversity hotspots face a very high extinction risk, which will double if the global average mean temperature rises 1.5 °C to 2 °C, but will increase tenfold at 1.5 °C to 3 °C. Declining ecosystems and biodiversity loss will affect nature-based services, threatening human health and our very survival. These conditions also increase opportunities for the emergence of new zoonotic diseases, such as COVID-19, and possible future pandemics.

#### Agriculture and food systems

The droughts, floods and heatwaves brought on by climate change are putting added pressure on food production in many regions of the world. Parts of Africa and Central and South America are already experiencing increased, sometimes acute, food insecurity and malnutrition due to floods and droughts. Other projected impacts include devitalized soils, increased pest infestations and disease as well as weakened ecosystem services, such as pollination.

### Vulnerable populations

Climate change is affecting everyone, but the most vulnerable are hardest hit. The IPCC report estimates that 3.3 billion to 3.6 billion people live in contexts that are highly vulnerable to climate change. Hotspots of high human vulnerability are concentrated in small island developing States, the Arctic, Southern Asia, Central and South America, and much of sub-Saharan Africa. Poverty, limited access to basic services, conflict and weak governance limit adaptability to climate change, resulting in humanitarian crises that could displace millions from their homes. By 2030, an estimated 700 million people will be at risk of displacement by drought alone.

#### Climate action now

According to the latest IPCC report, "The scientific evidence is unequivocal: climate change is a threat to human well-being and the health of the planet. Any further delay in concerted global action will miss a brief and rapidly closing window to secure a livable future." The report calls for urgent climate action now.



### Life below water

Human activity is endangering the planet's largest ecosystem – its oceans and seas – and affecting the livelihoods of billions of people. Continuing ocean acidification and rising ocean temperatures are threatening marine species and negatively affecting marine ecosystem services. Between 2009 and 2018, for example, the world lost about 14 per cent of coral reefs, often called the "rainforests of the sea" because of the extraordinary biodiversity they support. The oceans are also under increasing stress from multiple sources of pollution, which is harmful to marine life and eventually makes its way into the food chain. The rapidly growing consumption of fish (an increase of 122 per cent between 1990 and 2018), along with inadequate public policies for managing the sector, have led to depleting fish stocks. Combating the decline in ocean health requires intensified protection efforts and the adoption of solutions for a sustainable blue economy. This includes a "source-to-sea" approach that directly addresses the



Small-scale fishers in Namibia are part of an initiative that aims to advance decent work for a fair, resilient and sustainable recovery from the COVID-19 crisis.

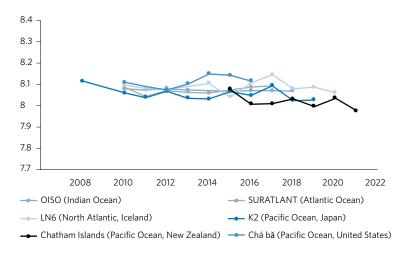
links between land, water, delta, estuary, coast, nearshore and ocean ecosystems in support of holistic natural resources management and economic development.

### Increasing acidification is limiting the ocean's capacity to moderate climate change

The ocean absorbs around one quarter of the world's annual carbon dioxide ( $CO_2$ ) emissions, thereby mitigating climate change and alleviating its impacts. This critical service, however, comes at a price: it is altering the carbonate system and increasing the acidity of the ocean. Ocean acidification threatens organisms and ecosystem services, endangers fisheries and aquaculture, and affects coastal protection by weakening coral reefs. Further increases in acidification are expected to accelerate over the coming decades. As acidification worsens, the ocean's capacity to absorb  $CO_2$  from the atmosphere will diminish, limiting its role in moderating climate change.

Over the last two years, the number of observation stations reporting on ocean acidification has almost doubled, from 178 in 2021 to 308 in 2022. Gaps in reporting and data remain. Observation sites in the open ocean have indicated a continuous decline in pH over the past 20 to 30 years. Coastal observations, on the other hand, present a more varied picture due to multiple stressors.

### Annual average pH values from representative sampling stations in open waters, 2008-2021



### The proliferation of plastic, nutrient run-off and other forms of waste is killing marine life

The main sources of marine pollution are land-based, leading to a seemingly unstoppable flow of litter, waste and run-off into the ocean. In 2021, a study estimated that more than 17 million metric tons of plastic entered the world's ocean, making up the bulk (85 per cent) of marine litter. The volume of plastic pollution entering the ocean each year is expected to double or triple by 2040, threatening all marine life.

For coastal areas, eutrophication caused by nutrient pollution shows an increasing trend from 2016 to the present. This has resulted in a growing number of "dead zones" worldwide – from 400 in 2008 to around 700 in 2019. While COVID-19 may have reduced coastal pollution in some areas due to declining tourism and other activity, the pandemic does not appear to have eased coastal eutrophication globally.

### Vast areas of the ocean are under protection, but more intensive efforts are still needed

Marine protected areas (MPAs) and other effective, area-based measures to conserve biodiversity – including marine sanctuaries, parks and reserves – have seen substantial growth over the last decade. The global coverage of MPAs stood at 8 per cent of global coastal waters and oceans in 2021. Recent designations of MPAs will raise this share, edging closer to the 10 per cent called for in the SDG and Aichi Biodiversity target. For example, a high-seas MPA that is vitally important for seabirds was recently designated in the North Atlantic, covering almost 600,000 square kilometres.

It is important that protected areas are strategically located – in sites most critical to the conservation of nature, such as key biodiversity areas (KBAs). That said, more than half (55 per cent) of marine KBAs, on average, are still not safeguarded.

### Global fish stocks are still under threat, although the route to sustainability is clear and navigable

Global fish stocks are under increasing threat from overfishing and from illegal, unreported and unregulated fishing. More than a third (35.4 per cent) of global stocks were overfished in 2019, up from 34.2 per cent in 2017 and 10 per cent in 1974. However, the rate of decline has recently slowed. The Southeast Pacific now has the highest percentage of fish stocks at biologically unsustainable levels at 66.7 per cent, followed by the Mediterranean Sea and the Black Sea (63.3 per cent) and the Northwest Pacific (45 per cent). In contrast, the Eastern Central Pacific, Southwest Pacific, Northeast Pacific and Western Central Pacific had the lowest proportion (13 to 21 per cent) of stocks at unsustainable levels. Improved regulations, together with effective monitoring and surveillance, have been successful in reverting overfished stocks to biologically sustainable levels. However, the adoption of such measures has generally been slow, particularly in many developing countries, based on limited preliminary data collected in 2020.

Proportion of fish stocks at biologically unsustainable levels, by major fishing areas as defined by the FAO, 2019 (percentage)

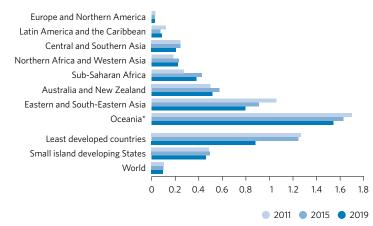


● 0-5 ● 5-15 ● 15-25 ● 25-35 ● >35 ● Data not available

### Pressure on fish stocks is lowering the contribution of sustainable fisheries to economic growth in some regions

Sustainable fisheries play an important role in local economies and in food security. They accounted for about 0.10 per cent of global GDP in 2019, a share that has not changed significantly since 2011. In the small island developing States in Oceania and LDCs, this proportion rises to 1.5 per cent and 0.90 per cent of GDP, respectively, reflecting a greater dependence of the world's poor on fishing. While some regions have seen the contribution of fisheries to GDP rise, other regions are facing human-induced external pressures on wild stocks. For instance, the declining sustainability of several stocks in the Pacific Ocean has led to a worsening trend overall for Eastern and South-Eastern Asia, where sustainable fisheries fell from 1.06 per cent of GDP in 2011 to 0.80 per cent in 2019. The sustainable management of fish stocks remains critical to ensuring that fisheries continue to generate economic growth and support equitable development into the future.

#### Sustainable fisheries as a proportion of GDP, 2011-2019 (percentage)



\* Excluding Australia and New Zealand.

## Accelerated action is needed to support small-scale fishers, many of whose livelihoods collapsed under the pandemic

Almost half a billion people depend at least partially on small-scale fisheries, which account for 90 per cent of employment in fisheries worldwide. Almost all small-scale fishers (97 per cent) live in developing countries and many face high levels of poverty and lack broader social and economic development opportunities. Since 2015, efforts to provide small-scale fishers with access to marine resources and markets have expanded in most regions. The average global composite score – measuring enabling frameworks, concrete actions of support and participation in decision-making by small-scale fishers – rose to an average implementation level of 5 out of 5 in 2022, improving from 3 out of 5 in 2018. Current challenges include improving reporting rates and accelerating progress in light of the disproportionate impacts of COVID-19 on small-scale fishing communities. In many locales, fishers were unable to catch, process or sell fish for long periods due to pandemic-related restrictions and collapsing markets.

### Restoring fish stocks – and incomes – through traditional knowledge

In the village of Menarbu, in Indonesia, people are entirely dependent on the sea for their livelihoods since they are unable to grow vegetables for sale outside of their community. Yohanis Ayamisebahe, a local fisher, has a boat equipped with an outboard motor on which he transports his fishing lines, snorkel and kalawai (spear). In 2018, after noticing that conditions in the sea and fish stocks were deteriorating, his village introduced an indigenous community-based coastal resource management system called sasi. Since it was established, Mr. Ayamisebahe says that fish stocks are thriving and incomes rising. This traditional system, which dates back generations, is premised on the balance between people and their environment. It seeks to protect the coastal marine ecosystem through a prescribed set of rules, including when different species of fish can be harvested. The challenge for the community now lies in finding nearby outlets for their products, since the market is very far and gasoline is expensive.



### Life on land

Healthy ecosystems and the biological diversity they support are a source of food, water, medicine, shelter and other material goods. They also provide ecosystem services – the cleaning of air and water, for example – which sustain life and increase resiliency in the face of mounting pressures. Nevertheless, human activities have profoundly altered most terrestrial ecosystems: around 40,000 species are documented to be at risk of extinction over the coming decades, 10 million hectares of forest (an area the size of Iceland) are being destroyed each year, and more than half of key biodiversity areas remain unprotected.

In an effort to prevent and halt the degradation of such ecosystems, many countries are sustainably managing their forests, protecting sites critical to biodiversity, and enacting national conservation legislation and policies. However, other opportunities are being lost. The emergence of COVID-19 was an opportunity to integrate



Farming in Africa's Sahel region isn't easy, but new technologies, such as this half-moon ploughing technique, is boosting rain-fed harvests and making soil more permeable for planting.

biodiversity considerations into economic recovery measures and build a more viable future. But biodiversity has been largely neglected in recovery spending.

### The world's forest area continues to shrink, mainly due to agricultural expansion

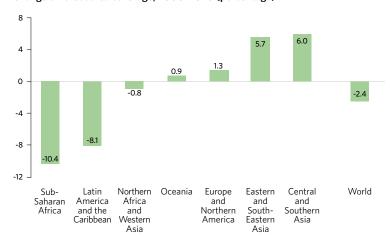
The world's forest area continues to decline, but at a slightly slower rate than in previous decades. The proportion of forests fell from 31.9 per cent of total land area in 2000 to 31.2 per cent in 2020, representing a net loss of almost 100 million hectares. Agricultural expansion is driving almost 90 per cent of global deforestation, including 49.6 per cent from expansion for cropland and 38.5 per cent for livestock grazing.

Changes in forest area vary widely from region to region. Asia, Europe and Northern America showed an overall increase in forest area from 2000 to 2020 due to afforestation, landscape restoration and the natural expansion of forests. In contrast, significant losses were observed in Latin America and sub-Saharan Africa, mostly due to the conversion of forests into agricultural land.

The felling of forests continues, despite major gains in several regions. Between 2010 and 2021, the area of forest land under certification schemes increased by 35 per cent. The proportion of forests under a long-term management plan increased from 54 per cent in 2010 to 58 per cent in 2020. More than 700 million hectares of forest (18 per cent) were in legally established protected areas in 2020.

While nearly all forests in Central Asia, Europe and Western Asia fall under a management plan, the managed proportion remains low in Latin America and the Caribbean, Oceania and sub-Saharan Africa.

### Change of forest area coverage, 2000-2020 (percentage)



#### Global efforts to promote access and benefit-sharing of genetic resources gains momentum

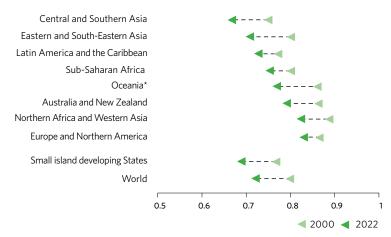
The world continues to make progress on implementing frameworks for the sustainable use of genetic resources and associated traditional knowledge. The Nagoya Protocol to the Convention on Biological Diversity provides a transparent legal framework for the implementation of fair and equitable sharing of benefits arising from the utilization of genetic resources. As of February 2022, 132 countries and the European Union had ratified the Protocol, and 68 countries have devised at least one legislative, administrative or policy measure to ensure its implementation.

Also by that date, the number of contracting parties to the International Treaty on Plant Genetic Resources for Food and Agriculture had grown to 148 from 135 in 2015. Seventy-nine countries have submitted a national report on the implementation of the Treaty's provisions, a sizeable increase from 12 countries in 2016. In addition, the number of Standard Material Transfer Agreements has increased, from 55,352 in 2015 to 81,556 in 2022, indicating that more users are benefiting from the Treaty's Multilateral System for research, breeding and training.

### The risk of species extinction continues to rise and is highest in Asia and small island developing States

The risk of species extinction is increasing at a rate unprecedented in human history. The Red List Index, which measures the overall extinction risk of species in selected taxonomic groups, reveals a deterioration of 9.2 per cent between 2000 and 2022. Wide variations are found among regions in both the overall prevalence of extinction risk and the rate of deterioration. Central and Southern Asia, Eastern and South-Eastern Asia, and small island developing States suffer from more severe risk and faster deterioration than the global average. The main drivers of these declines are the unsustainability of agriculture and the over-harvest of wild species. Human activities such as logging and farming are encroaching upon habitats, putting about 20 per cent of reptile species, for example, at risk. To conserve and sustainably use biodiversity, key actions are urgently needed, including reversing the net loss of habitat, transforming land management and transitioning to sustainable agriculture.

#### Red List Index of species survival, 2000 and 2022

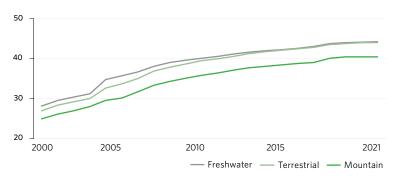


<sup>\*</sup>Excluding Australia and New Zealand.

### Nearly half of areas identified as key for global biodiversity are under protection, though progress lags in four regions

Given the wide variation in the distribution of biodiversity and the threats to it around the planet, it is important that protected areas be located strategically. Safeguarding key biodiversity areas (KBAs) through the establishment of protected areas or other effective area-based conservation measures is helping prevent the rapid loss of biodiversity. Globally, the mean percentage coverage of KBAs by protected areas increased from over one quarter in 2000 to nearly one half in 2021. Despite this encouraging trend, the growth of coverage has slowed in recent years. Moreover, coverage is uneven. Four regions – Northern Africa and Western Asia, Central and Southern Asia, Eastern and South-Eastern Asia, and Oceania – still have mean coverage of less than 35 per cent across marine, terrestrial, freshwater and mountain KBAs.

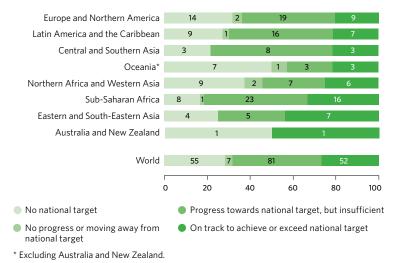
Mean proportion of freshwater, terrestrial and mountain KBAs covered by protected areas, 2000–2021 (percentage)



### National planning processes are increasingly reflecting the value of biodiversity; still, progress is too slow

Biodiversity directly or indirectly contributes to the attainment of most SDGs. The number of countries incorporating ecosystem and biodiversity values into national accounting and reporting systems is steadily trending upwards. The majority of countries have established national targets in this regard, in accordance with the Aichi Biodiversity Target 2<sup>2</sup> of the Strategic Plan for Biodiversity 2011–2020. By January 2022, 37 per cent of countries assessed are on track to achieve or exceed their national targets; 58 per cent have made progress towards their targets but at an insufficient rate; and 5 per cent reported that they are making no headway or moving away from their national targets. Despite important gains, Aichi Biodiversity Target 2 was not met by 2020. Building back better from COVID-19 is an opportunity to integrate biodiversity considerations into economic recovery measures to build a more sustainable future - while reducing the risk of future pandemics. However, this opportunity is not being seized. To date, biodiversity has been a largely neglected area in recovery spending.

Number of countries reporting different levels of progress towards national targets established in accordance with Aichi Biodiversity Target 2, by January 2022



Aichi Biodiversity Target 2: By 2020, at the latest, biodiversity values have been integrated into national and local development and poverty reduction strategies and planning processes and are being incorporated into national accounting, as appropriate, and reporting systems.



### Peace, justice and strong institutions

Pleas for global peace are growing louder as the world witnesses the largest number of violent conflicts since 1946, with one quarter of the global population living in conflict-affected countries at the end of 2020. Amid these crises, and despite movement restrictions prompted by COVID-19, forced displacement has continued and even grown. As of May 2022, a record 100 million people had been forcibly displaced worldwide. This staggering number will increase along with the widening repercussions of the war in Ukraine. The cost of war and conflict is high, affecting the poor and vulnerable the most and leading to global impacts and escalating human rights violations and humanitarian needs. Exercising fundamental freedoms in the defence of others remains deadly, with 320 fatal attacks against human rights defenders, journalists and trade unionists recorded in 35 countries in 2021. Ending armed conflicts, strengthening institutions and enacting inclusive and equitable legislation that protects the human rights of all persons are necessary preconditions for sustainable development.



In Lviv, Ukraine, Nicolai says goodbye to his daughter, Elina, 4, and his wife, Lolita, who are fleeing the war on a train bound for Poland.

### Civilians continue to bear the brunt of violent conflicts, with record numbers forcibly displaced

The United Nations recorded at least 13,842 deaths associated with 12 of the world's deadliest armed conflicts in 2021. Among them were 11,075 civilians, and 1 in 8 were women or children. Though unacceptably high, the number of civilian conflict-related deaths dropped by 17 per cent compared to 2020, and by 69 per cent compared to 2015. Many of these conflict situations are fragile, with a growing risk of escalation and associated violations of international human rights and international humanitarian law.

In May 2022, the number of people forced to flee conflict, violence, human rights violations and persecution has surpassed 100 million. An estimated 41 per cent of people forcibly displaced worldwide were children, according to 2021 data. Children in particular have suffered immeasurable damage and disruption to their lives and development due to conflict, enduring physical and sexual violence, unmet basic needs, lack of access to education and wide-ranging mental health problems caused by trauma. Incidents of all forms of violence against children in Ukraine alone are estimated to be in the tens of thousands, disproportionately affecting institutionalized children and children

with disabilities. Human rights violations in conflict-affected countries, including human trafficking and forced labour, have increased and international humanitarian law has been disregarded, undermining the global compact of humanity.

In addition to these more obvious consequences of war are other lasting and wide-ranging impacts. For example, the outbreak of war in Ukraine has caused food, fuel and fertilizer prices to skyrocket, disrupted supply chains and global trade and roiled financial markets, potentially leading to a global food crisis. While the humanitarian emergency in that country is currently in the global spotlight, many other conflicts require equal – and sustained – attention and compassion. Over the last decade, the world has spent \$349 billion on peacekeeping, humanitarian relief and refugee support.

Unless and until armed conflicts are ended, they will continue to affect all segments of society and hit the most vulnerable the hardest. To prevent further destabilization around the globe, the Secretary-General has called for all parties to armed conflicts to find alternative solutions to fighting and embark on a path of diplomacy and peace.

### Tracing is key to curbing illict trade in small arms, but it needs to be strengthened through better global cooperation

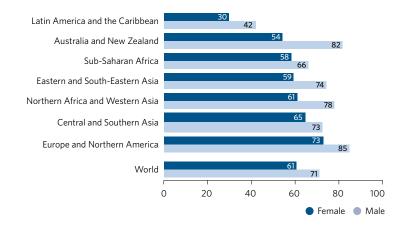
Tracing is key to successfully investigating and disclosing the origins of illegal firearms – a crucial step in combating illicit trade in small arms. That said, systematic implementation of tracing remains a challenge globally. Between 2016 and 2020, an average of 28 per cent of seized weapons were reported as successfully traced, according to data from 20 countries. Close to 60 per cent of successfully traced firearms were identified through a national registry, and the other 40 per cent

were traced internationally through a foreign registry. This indicates the importance of cooperative practices at the international level, though they are not yet sufficient. Destruction of weapons is another important measure to reduce illicit arms flows. From 2018 to 2019, national authorities destroyed an average of 48 per cent of weapons seized, found or surrendered.

### About a third of the world's population – mostly women – say they feel unsafe walking alone in their local neighbourhoods at night

Feeling unsafe in public can fundamentally erode one's sense of wellbeing and reduce trust and community engagement, becoming an obstacle to development. On average, about 69 per cent of the world's population report feeling safe walking alone at night in the area in which they live – a proportion that has remained stable from 2016 to 2021. However, stark differences are found among regions, with Latin America and the Caribbean reporting the lowest level of perceived public safety and Eastern and South-Eastern Asia reporting the highest. The proportion of women feeling safe walking alone in their local neighbourhoods at night is, on average, 10 percentage points lower than that of men (61 per cent versus 71 per cent), according to 2019–2021 data from 106 countries. This gender gap holds across all regions but is particularly pronounced in Australia and New Zealand (a 27-percentage-point difference) and Northern Africa and Western Asia (a 17-percentage-point difference).

Proportion of the population that feel safe walking alone at night in the area in which they live, by sex, average for 2019–2021 (percentage)

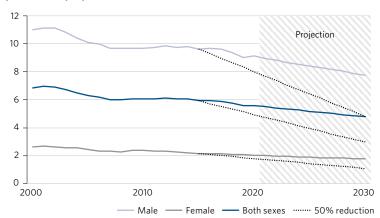


### Declining homicide rates continue to reflect strong gender differences

Between 2015 and 2020, the global homicide rate declined by 5.2 per cent – from 5.9 to 5.6 homicides per 100,000 people. Globally, 8 out of 10 recorded homicide victims are male, although women and girls comprise about 60 per cent of all homicide victims killed by intimate partners or family members. Gender disparities are also found at the regional level. In Latin America and the Caribbean, the homicide rate declined by 6.9 per cent for males but increased by 2.7 per cent for females between 2015 and 2020. In Eastern and South-Eastern Asia, the homicide rate declined by 35 per cent for males but by 20 per cent for females.

By 2030, it is projected that the global homicide rate will decrease by 19 per cent from the 2015 level, to around 4.8 per 100,000 people. This falls short of the "significant reduction" by 2030 targeted in the SDGs. Accelerated progress will require additional policy interventions aimed at curbing lethal violence in the public arena, along with specific policies aimed at preventing gender-based killings within the home.

Trends and projections of the global homicide rate, by sex, 2000–2030 (homicides per 100,000 people)

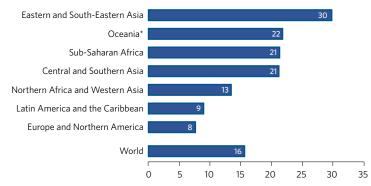


Note: Projections for years 2021–2030 represent linear extrapolations of trends observed for years 2015–2020.

### Streamlined and transparent business processes can help curb corruption, which is found in every region

Businesses around the world face obstacles and unfair competition due to corruption, which adversely impacts the sustainable development of national economies. Globally, almost 1 in 6 businesses face requests for bribe payments by public officials, most commonly in transactions involving electrical and water connections, construction-related permits, import licenses, operating licenses, and meetings with tax officials. The incidence of bribery varies across regions. Eastern and South-Eastern Asia and LDCs have the highest bribery incidence – affecting about 30 per cent of businesses, whereas the regions of Latin America and the Caribbean and Europe and Northern America have the lowest bribery incidence – 9 per cent and 8 per cent, respectively. Policymakers can reduce the prevalence of bribery by requiring that business processes, such as applications and payments for permits and licenses, are conducted online and are fully transparent.

#### Proportion of businesses asked to pay a bribe, latest data 2006-2021 (percentage)



<sup>\*</sup>Excluding Australia and New Zealand.



### **Partnerships for the Goals**

Many developing countries are struggling to recover from the pandemic despite a record-high level of official development assistance (ODA) and a strong rebound in global foreign direct investment (FDI) and remittance flows. Among other challenges, developing countries are battling record inflation, rising interest rates and looming debt burdens. With competing priorities and limited fiscal space, many are finding it harder than ever to recover economically. With the pandemic far from over and stark disparities in vaccine distribution among countries, there is also the threat of a "two-tiered" COVID-19 recovery. To build back better from the pandemic and rescue the SDGs, a full-scale transformation of the international financial and debt architecture will be required. The world is facing a multitude of crises across the social, health, environmental, and peace and security spectrums. To find lasting solutions, international cooperation must



In March 2022, these young people participated in a United Nations Sustainable Development Goals Youth Panel Dialogue in Bangkok.

be scaled up – urgently. To stay ahead of crises, significantly more investment in data and statistics will be necessary.

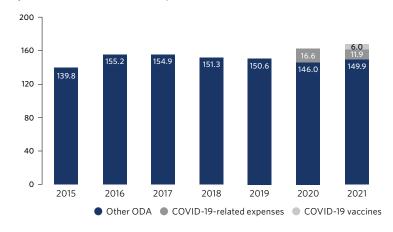
### Official development assistance has reached a new high, largely due to COVID-related aid, but still falls short of the target

In 2021, net ODA flows by member countries of the Organisation for Economic Co-operation and Development's (OECD) Development Assistance Committee (DAC) amounted to \$177.6 billion, an increase of 3.3 per cent in real terms from 2020. This level of ODA represented 0.33 per cent of donors' combined gross national income (GNI), reaching a new peak. Yet it still fell short of the 0.7 per cent target, and is not enough to enable developing countries to get back on track in meeting the SDGs targets. The increase is mostly due to DAC members' support for COVID-19-related activities (including prevention, treatment and care), with an initial estimate of \$18.7 billion. Within this total, ODA for COVID-19 vaccine donations was \$6.3 billion (or 3.5 per cent of total net ODA), amounting to nearly 857 million doses for developing countries.

Since 2015, net ODA has increased by 20 per cent. Despite fiscal pressures in all countries, ODA peaked in 2020 and again in 2021. The ongoing war in Ukraine is having a direct impact on ODA in 2022, due to increased spending on refugees. Military assistance to Ukraine and rising military spending by European nations is not considered ODA.

However, it could lead to a sudden reshuffling of budgets and threaten development aid to the world's poorer countries at a time when it is urgently needed.

### Components of net official development assistance flows, 2015–2021 (billions of constant 2020 dollars)



### The importance of data and statistics for sound decision-making has never been clearer, but funding for this sector has stagnated

Timely and high-quality data have proven to be critical in guiding decision-making for development, particularly during the pandemic. In 2021, 150 countries and territories reported implementing a national statistical plan, up from 132 in 2020, with 84 of those fully funded. The pandemic has delayed the development of new plans worldwide, meaning that many national statistics offices are implementing expired plans that may not fully cover their evolving development objectives.

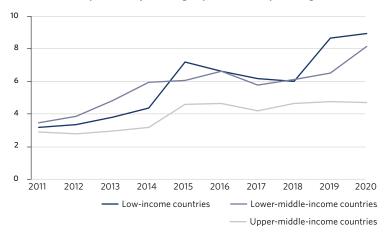
A recent survey found that the majority of national statistics offices in low-income countries experienced either moderate or severe delays in budget disbursement in 2021. Many of them relied on development aid from external sources, which has decreased during the pandemic, to implement their work programme. Over the next three years, they

expect to face the most significant funding shortages in business and agricultural censuses as well as population and housing censuses. Early analysis indicates that ODA for data and statistics amounted to \$650 million in 2020, a slight decline from \$662 million in 2019. The overall trend in funding for this sector has remained stagnant at 0.3 per cent of total ODA. Moreover, excluding a significant rise in funding for health data, funding received for other statistical activities that are considered fundamental declined by 18 per cent. Funding for data specific to the SDGs, such as gender data and climate data, declined even more than that in 2020. This indicates that even the most basic data activities were quickly deprioritized at the beginning of the pandemic, leading to serious data gaps and backlogs in countries most in need.

#### The pandemic has added extra weight to the debt burdens of low- and middle-income countries

Total external debt stocks of low- and middle-income countries rose by 5.3 per cent in 2020 to \$8.7 trillion. This was driven by an increase in long-term debt, which rose by 6 per cent to \$6.3 trillion. As a result of the global pandemic, external debt ratios further deteriorated as the pace of external debt accumulation outstripped growth of export earnings in most low- and middle-income countries. In low-income countries, the total public and publicly guaranteed debt service to export ratio rose from an average of 3.1 per cent in 2011 to 8.8 per cent in 2020. The worsening of debt indicators was widespread and affected countries in all geographic regions. Countries in sub-Saharan Africa have seen the most pronounced deterioration in debt indicators: the ratio of debt to GNI rose from an average of 23.4 per cent in 2011 to 43.7 per cent in 2020, and the average debt-to-export ratio tripled over the same period.

#### Debt service to export ratio by income group, 2011-2020 (percentage)

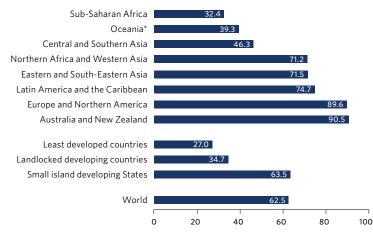


### Internet use has surged, prompted by the pandemic, although poorer regions still lag behind

Since the emergence of COVID-19, the Internet has become vital for working, learning, accessing basic services and keeping in touch. The latest data show that uptake of the Internet has accelerated during the pandemic. In 2019, 4.1 billion people (or 54 per cent of the world's population) were using the Internet. The number of users surged by 782 million to reach 4.9 billion people in 2021, or 63 per cent of the global population. In 2020, the first year of the pandemic, the number of Internet users grew by 10.2 per cent. This was the largest increase in a decade, driven by developing countries, where Internet use went up by 13.3 per cent. In 2021, growth returned to a more modest 5.8 per cent, in line with pre-crisis rates. The number of Internet users in LDCs increased by 20 per cent and accounted for 27 per cent of the user population between 2019 and 2021.

Fixed broadband subscriptions continue to grow steadily, reaching a global average of 17 subscriptions per 100 inhabitants in 2021. In LDCs, despite double-digit growth, fixed broadband remains a privilege of the few, with only 1.4 subscriptions per 100 inhabitants.

### Proportion of individuals using the Internet, 2021 (percentage)



\* Excluding Australia and New Zealand.

## Global foreign direct investment rebounded strongly in 2021, but flows to the poorest countries showed only modest growth

Global foreign direct investment flows rebounded strongly in 2021, reaching \$1.58 trillion, an increase of 64 per cent compared to 2020. Recovery was highly uneven across regions, however. Developed economies saw the biggest rise, with FDI reaching an estimated \$746 billion in 2021 – more than double the 2020 level. FDI flows in developing economies increased by 30 per cent, to nearly \$837 billion. Flows in LDCs saw a more modest growth of 13 per cent. Inflows to LDCs, landlocked developing countries and small island developing States combined accounted for only 2.5 per cent of the world total in 2021, down from 3.5 per cent in 2020.

International investment in SDG-related sectors in developing countries increased by 70 per cent in 2021. Most of the growth came from renewable-energy and energy-efficiency projects. However, the share of total SDG investment in developing countries that went to LDCs decreased from 19 per cent in 2020 to 15 per cent in 2021.

## Remittance flows to poorer countries remain robust, buttressed by strong economic activity and employment levels in many host countries

In 2021, remittance flows to low- and middle-income countries reached \$605 billion, a robust growth of 8.6 per cent from 2020. For a second consecutive year, remittance flows to these countries (excluding China) surpassed the sum of FDI and ODA. This significant rise was fuelled primarily by migrants sending money home to families facing economic hardships during the pandemic. Strong economic activity and employment levels in many large host countries that implemented fiscal stimulus programmes aided this growth. The cost of sending money across international borders continued to remain high, at 6.0 per cent on average, double the 3 per cent target.

It is projected that remittance flows will increase by 4.2 per cent to reach \$630 billion in 2022, less than half the growth seen in 2021. This decline is a direct impact of the crisis in Ukraine. Remittances to that country are expected to rise by over 20 per cent in 2022. However, many Central Asian countries dependent on the Russian Federation will likely see a decline in remittance flows.

### Note to the reader

### Global indicator framework for the follow-up and review of the Sustainable Development Goals

The information presented in this report is based on the latest available data (as of June 2022) on selected indicators in the global indicator framework<sup>1</sup> for the SDGs. The global indicator framework is used to review progress at the global level and was developed by the Inter-Agency and Expert Group on SDG Indicators (IAEG-SDGs) and adopted by the General Assembly on 6 July 2017 (see resolution 71/313, annex).

The choice of indicators used in the report does not represent a prioritization of targets, since all goals and targets are equally important. Similarly, the composition of regions and subregions cited is based on United Nations geographical divisions, with some modifications necessary to create, to the extent possible, groups of countries for which a meaningful analysis could be carried out.<sup>2</sup>

### Data sources and basis for the analysis

The values for most of the indicators presented in the report represent regional and/or subregional aggregates. In general, the figures are weighted averages of country data, using the reference population as a weight, and calculated from national data compiled by international agencies, according to their respective mandates and specialized expertise, from national statistical systems. The national data compiled by the international agencies are often adjusted for comparability and, where lacking, are estimated. As decided by the Statistical Commission and in accordance with Economic and Social Council resolution 2006/6, estimates used to compile the global indicators should be produced in full consultation with national statistical authorities. The criteria and mechanisms for validation by national statistical authorities are outlined in the report of the IAEG-SDGs³ and were endorsed by the Statistical Commission at its fiftieth session.⁴

The collaboration between national statistical systems and regional and international organizations is essential for the effective flow of internationally comparable data. Such mechanisms can be improved

by strengthening the coordination function of national statistical offices in national statistical systems.

A database of available global, regional and country data and metadata for the SDG indicators accompanying this report is maintained by the United Nations Statistics Division and is available at https://unstats.un.org/sdgs. Owing to the emergence of new data and revised methodologies, data series presented in this report may not be comparable with previous data series.

Although the aggregate figures presented here are a convenient way to track progress, the situation of individual countries within a given region, and across population groups and geographical areas within a country, may vary significantly from regional averages. Presenting aggregate figures for all regions also obscures another reality: the lack, in many parts of the world, of adequate data to assess national trends and to inform and monitor the implementation of development policies.

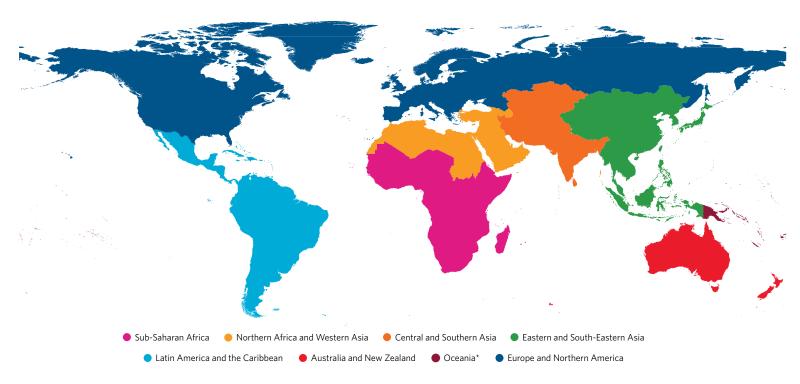
<sup>&</sup>lt;sup>1</sup> The complete list of indicators is available at https://unstats.un.org/sdgs/indicators/indicators-list/.

<sup>&</sup>lt;sup>2</sup> The composition of the subregions is shown in the section on regional groupings.

See the "Report of the Inter-Agency and Expert Group on Sustainable Development Goal Indicators" (E/CN.3/2019/2), annex I.

<sup>&</sup>lt;sup>4</sup> See Report of the Statistical Commission on its fiftieth session (E/2019/24-E/CN.3/2019/34).

### **Regional groupings**



Notes: • Oceania\* refers to Oceania excluding Australia and New Zealand, throughout the publication.

• The boundaries and names shown and the designations used on this and other maps throughout this publication do not imply official endorsement or acceptance by the United Nations.

This report presents data on progress made towards achieving the SDGs worldwide and by various groups. The country groupings are based on the geographic regions defined under the Standard Country or Area Codes for Statistical Use (known as M49)<sup>5</sup> of the United Nations Department of Economic and Social Affairs Statistics Division. The geographic regions are shown on the map above. For the purpose of presentation, some of the M49 regions have been combined.

The use of geographic regions as the basis for country groupings is a major change from *The Sustainable Development Goals Report 2016* and the progress reports on the Millennium Development Goals. Previously, data were presented for countries in "developed" regions and countries in "developing" regions, which were further broken down into geographic subregions. Although there is no established convention for the designation of "developed" and "developing" countries or areas in the United Nations system, data for some indicators in this report are still being presented for developed and

developing regions and countries for the purpose of statistical analysis only, and are based on the practice employed by the international agencies that provided the data.  $^6$ 

In addition, the text and figures present, to the extent possible, data for least developed countries, landlocked developing countries and small island developing States, which are country groups requiring special attention.

A complete list of countries included in each region and subregion and country group is available at https://unstats.un.org/sdgs/indicators/regional-groups.

The term "country" as used in the text of this publication also refers, as appropriate, to territories and areas. The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

<sup>&</sup>lt;sup>5</sup> Full details of the M49 standard can be found on the Statistics Division website at https://unstats.un.org/unsd/methodology/m49.

<sup>&</sup>lt;sup>6</sup> The discussion note, "Update of the regional groupings for the SDG report and database", of 31 October 2016 describes the details of this change and is available at https://unstats.un.org/sdgs/indicators/regional-groups.

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ISSN: 2518-3915 e-ISSN: 251-3958 Sales No. E.22.I.2 In response to General Assembly resolution 70/1 requesting the Secretary-General to prepare annual progress reports on the Sustainable Development Goals (para. 83), the present report was prepared by the Department of Economic and Social Affairs, with input from international and regional organizations, and offices, specialized agencies, funds and programmes of the United Nations system, listed below. Several national statisticians, experts from civil society and academia also contributed to the report.

Alliance of Small Island States

Asian Development Bank (ADB)

Department of Economic and Social Affairs

Division for Ocean Affairs and the Law of the Sea

Economic and Social Commission for Asia and the Pacific (ESCAP)

Economic and Social Commission for Western Asia (ESCWA)

Economic Commission for Africa (ECA)

Economic Commission for Europe (ECE)

Economic Commission for Latin America and the Caribbean (ECLAC)

Food and Agriculture Organization of the United Nations (FAO)

International Civil Aviation Organization (ICAO)

International Energy Agency

International Labour Organization (ILO)

International Monetary Fund (IMF)

International Renewable Energy Agency

International Telecommunication Union (ITU)

International Trade Centre (ITC)

International Union for Conservation of Nature

Inter-Parliamentary Union (IPU)

Joint United Nations Programme on HIV/AIDS (UNAIDS)

Office of Rule of Law and Security Institutions, Department of Peace Operations

Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States

Office of the Secretary-General's Envoy on Youth

Office of the Special Representative of the Secretary-General on Violence Against Children

Office of the United Nations High Commissioner for Human Rights (OHCHR)

Office of the United Nations High Commissioner for Refugees (UNHCR)

Organization for Economic Cooperation and Development (OECD)

Partnership in Statistics for Development in the 21st Century (PARIS21)

Peacebuilding Support Office, Department of Political and Peacebuilding Affairs

Secretariat of the Convention on Biological Diversity

Secretariat of the United Nations Framework Convention on Climate Change

Sustainable Energy for All

United Nations Capital Development Fund

United Nations Children's Fund (UNICEF)

United Nations Conference on Trade and Development (UNCTAD)

United Nations Development Programme (UNDP)

United Nations Educational, Scientific and Cultural Organization (UNESCO)

United Nations Entity for Gender Equality and the Empowerment of Women (UN-Women)

United Nations Environment Programme (UNEP)

United Nations Human Settlements Programme (UN-Habitat)

United Nations Industrial Development Organization (UNIDO)

United Nations Mine Action Service

United Nations Office for Disaster Risk Reduction

United Nations Office on Drugs and Crime (UNODC)

United Nations Population Fund (UNFPA)

**UN-Energy** 

UN-Ocean

**UN-Water** 

World Bank Group

World Health Organization (WHO)

World Meteorological Organization (WMO)

World Tourism Organization (UNWTO)

World Trade Organization (WTO)

For more information, visit the Sustainable Development Goals website of the United Nations Department of Economic and Social Affairs Statistics Division at https://unstats.un.org/sdgs.



We must rise higher to rescue the Sustainable Development Goals – and stay true to our promise of a world of peace, dignity and prosperity on a healthy planet."

— António GUTERRES Secretary-General of the United Nations

