



The UN SDGs

UN SDG 1 – Poverty

Is there an investment thesis to support this SDG?



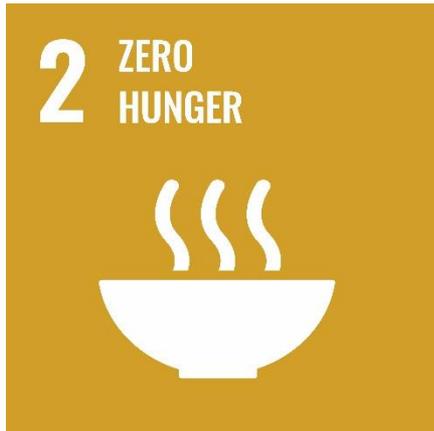
- 10% of the world population still lives in extreme poverty
- 8 per cent of employed workers and their families worldwide lived in extreme poverty in 2018
- The majority of people living on less than \$1.90 a day live in sub-Saharan Africa
- Poverty affects children disproportionately. One out of five children live in extreme poverty.

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

How achieved? Mobilise resources from a variety of sources in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions.

UN SDG 2 – Hunger

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- An estimated 821 million people were undernourished in 2017
- 12.9% of the population in developing markets is undernourished (Sub-Saharan Africa worst at 23.2%)
- Poor nutrition causes 45% of deaths in children under 5
- 149 million children under 5 years of age were chronically undernourished in 2018

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

How achieved? Increase investment in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks to enhance agricultural productive capacity in developing countries.

UN SDG 3 – Health

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- More than 5 million children die before their fifth birthday each year
- Only half of women in developing regions receive the recommended amount of health care they need
- AIDS is now the leading cause of death among adolescents (aged 10–19) in Africa and the second most common cause of death among adolescents globally

SDG Goal: By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births, end preventable deaths of newborns and children under 5 years of age and end the epidemics of AIDS, tuberculosis, malaria and other communicable diseases.

How achieved? Support the research and development of vaccines and medicines for the communicable and noncommunicable diseases that primarily affect developing countries.

UN SDG 4 – Education

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- 57 million primary age children remain out of school
- More than half of these live in sub-Saharan Africa
- An estimated 50% per cent of out-of-school children of primary school age live in conflict-affected areas
- 617 million youth worldwide lack basic mathematics and literacy skills

SDG Goal: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education; ensure equal access for all women and men to affordable, vocational and tertiary education; and ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy.

How achieved? Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, nonviolent, inclusive and effective learning environments for all.

UN SDG 5 – Gender Equality

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- In 18 countries, husbands can legally prevent their wives from working
- Women in Northern Africa hold less than one in five paid jobs in the non-agricultural sector
- Women’s representation in national parliaments at 23.7% is still far from parity

SDG Goal: End all forms of discrimination against all women and girls everywhere. Recognize and value unpaid care and domestic work . Ensure women’s full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life.

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

UN SDG 6 – Water/Sanitation

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- 1 in 4 health care facilities lacks basic water services
- 3 in 10 people lack access to safely managed drinking water services and 6 in 10 people lack access to safely managed sanitation facilities
- Water scarcity affects more than 40 per cent of the global population and is projected to rise

SDG Goal: By 2030, achieve universal and equitable access to safe and affordable drinking water for all, achieve access to adequate and equitable sanitation and hygiene for all, and substantially increase water-use efficiency.

How achieved? Expand support to developing countries in water- and sanitation-related activities, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies.

UN SDG 7 – Energy

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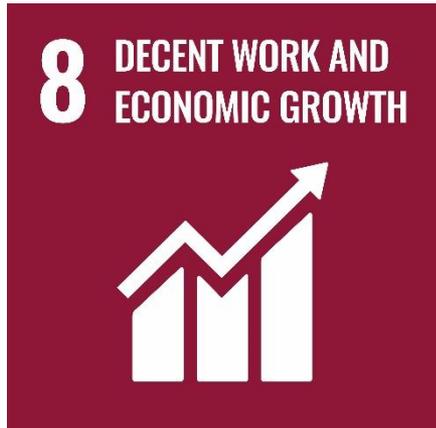
- 13% of the global population still lacks access to modern electricity
- 3 billion people rely on wood, coal, charcoal or animal waste for cooking and heating
- Energy is the dominant contributor to climate change, accounting for around 60% of global greenhouse gas emissions.

SDG Goal: By 2030, ensure universal access to affordable, reliable and modern energy services, increase substantially the share of renewable energy in the global energy mix, and double the global rate of improvement in energy efficiency.

How achieved? Facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology.

UN SDG 8 – Economic Growth

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- Globally, 61% of all workers were engaged in informal employment in 2016
- Men earn 12.5% more than women in 40 out of 45 countries with data
- 470 million jobs are needed globally for new entrants to the labour market between 2016 and 2030

SDG Goal: 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.

How achieved? Increase Aid for Trade support for developing countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-Related Technical Assistance to Least Developed Countries.

UN SDG 9 – Infrastructure

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- 16% of the global population does not have access to mobile broadband networks
- Every job in manufacturing creates 2.2 jobs in other sectors
- Least developed countries have immense potential for industrialisation in food and beverages, and textiles and garments

SDG Goal: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all.

How achieved? Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support.

UN SDG 10 – Inequality

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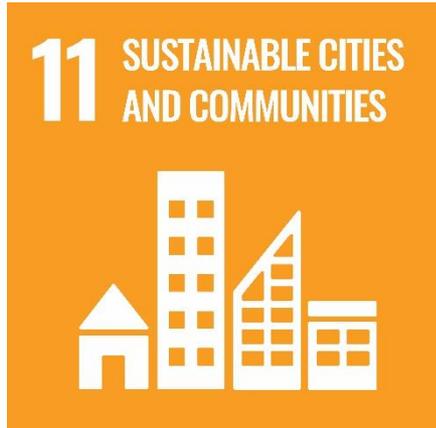
- Children in the poorest 20% of populations are still up to three times more likely to die before their fifth birthday than children in the richest 20%
- Persons with disabilities are up to five times more likely than average to incur catastrophic health expenditures
- Up to 30% of income inequality is due to inequality within households, including between women and men

SDG Goal: By 2030, progressively achieve and sustain income growth of the bottom 40 % of the population at a rate higher than the national average. Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality.

How achieved? Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least developed countries.

UN SDG 11 – Cities

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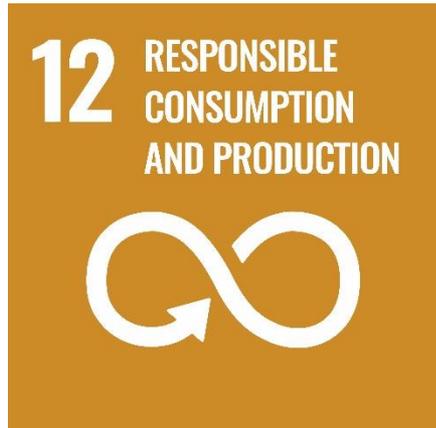
- Half of humanity – 3.5 billion people – lives in cities today and 5 billion people are projected to live in cities by 2030
- 95 per cent of urban expansion in the next decades will take place in developing world
- The world's cities occupy just 3% of the Earth's land, but account for 60-80% of energy consumption and 75% of carbon emissions

SDG Goal: By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, and reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management.

How achieved? By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters.

UN SDG 12 – Sustainable Consumption

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- Should the global population reach 9.6 billion by 2050, the equivalent of almost three planets could be required to provide the natural resources needed to sustain current lifestyles
- Energy use in OECD countries will continue to grow another 35 per cent by 2020
- Each year, an estimated 1/3 of all food produced – equivalent to 1.3 billion tons worth around \$1 trillion – ends up rotting in the bins of consumers and retailers

SDG Goal: By 2030, achieve the sustainable management and efficient use of natural resources, halve per capita global food waste at the retail and consumer levels and substantially reduce waste generation through prevention, reduction, recycling and reuse.

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



UN SDG 13 – Climate Change

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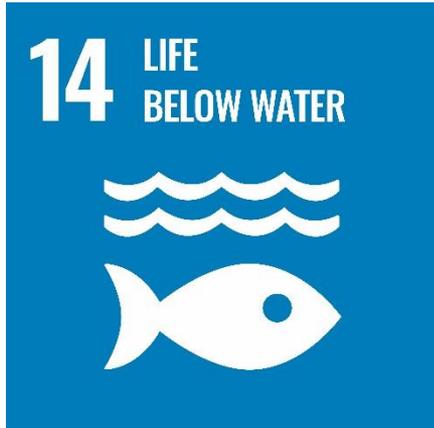
- From 1880 to 2012, average global temperature increased by 0.85°C
- From 1901 to 2010, the global average sea level rose by 19 cm as oceans expanded due to warming and ice melted
- Global emissions of carbon dioxide (CO₂) have increased by almost 50 per cent since 1990

SDG Goal: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries, and integrate climate change measures into national policies, strategies and planning.

How achieved? Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation.

UN SDG 14 – Oceans

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- Oceans cover three quarters of the Earth's surface, contain 97% of the Earth's water, and represent 99% of the living space on the planet by volume
- Oceans absorb about 30% of carbon dioxide produced by humans, buffering the impacts of global warming
- Coastal waters are deteriorating due to pollution and eutrophication.

SDG Goal: By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution, and minimize and address the impacts of ocean acidification.

How achieved? Increase scientific knowledge, develop research capacity and transfer marine technology.

UN SDG 15 – Biodiversity

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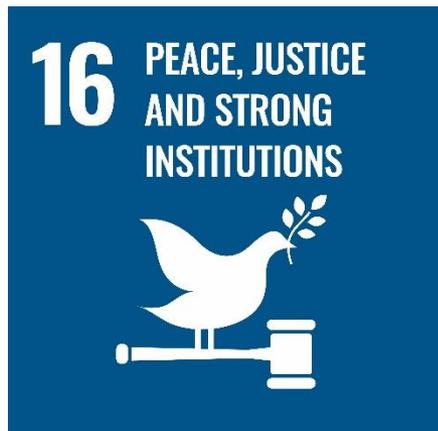
- Forests are home to more than 80 per cent of all terrestrial species of animals, plants and insects
- Between 2010 and 2015, the world lost 3.3 million hectares of forest areas
- Around 1.6 billion people depend on forests for their livelihood

SDG Goal: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally and take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and protect and prevent the extinction of threatened species.

How achieved? Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems.

UN SDG 16 – Peace & Justice

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- Corruption, bribery, theft and tax evasion cost some US \$1.26 trillion for developing countries per year
- The proportion of prisoners held in detention without sentencing has remained almost constant in the last decade, at 31% of all prisoners
- Violence against children affects more than 1 billion children around the world

SDG Goal: End abuse, exploitation, trafficking and all forms of violence against and torture of children and promote the rule of law at the national and international levels and ensure equal access to justice for all.

How achieved? Promote and enforce non-discriminatory laws and policies for sustainable development and strengthen relevant national institutions, including through international cooperation.

UN SDG 17 – Partnerships

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- The debt burden on developing countries remains stable at about 3 per cent of export revenue
- 30% of the world's youth are digital natives, active online for at least five years
- Yet more four billion people do not use the Internet, and 90 per cent of them are from the developing world

SDG Goal: Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection, and promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system.

How achieved? By working together.