



# Students are working on an urgent need for a sustainable tomorrow: help them with it today

Your students have grown up with ethical veganism, eco fashion, climate action and now a global pandemic. For them, a sustainable life is how they expect to live. And many expect their university to help them create that future.

Sustainable Development Goals Online is a rich multimedia collection of academic resources that you can purchase either as a **complete annual collection** or in **tailored sections** to best integrate sustainability into your courses. It will help you enable your students to address the key challenges and deliver the change they want to throughout their careers and lives.

# CREATING A SUSTAINABLE FUTURE FOR US ALL

The UN's 17 Sustainable Development Goals (SDGs) provide a call to action to create a sustainable future for all of us. They were adopted by all 193 world leaders who agreed to end all forms of poverty, fight inequalities, and tackle climate change. That call to action is one that speaks to today's students, whether their concerns are around developing clean technology, reversing climate change, reducing the gender pay gap, or enabling developing nations to grow sustainably. **And it's one that you can use as a framework for teaching about sustainability in a huge range of subjects.** 





# WHY SUSTAINABLE DEVELOPMENT GOALS ONLINE?

- » SDGO is a large repository of broad, interdisciplinary content that can benefit a wide range of faculties and departments, from civil engineering to economics to the humanities.
- » As well as purchasing the whole collection allowing you to meet the teaching and research needs of a broad range of departments and faculties – you can also create your own package based on individual goals, allowing you to purchase content relevant to specific faculties or courses.
- » It has been created by Taylor & Francis in association with the United Nations' PRME division and guided by an international Advisory Board of academics, practitioners, policy-makers, those working in third sector, government, and NGO contexts.

- » Helping your instructors and programme leaders to integrate multimedia resources into their curricula and meet the needs of today's digital-first students, this content includes not only book chapters and journal articles but videos, presentations, and a range of other Teaching & Learning materials.
- » SDGO is part of Taylor & Francis eBooks, so you can administer the collection in the same interface as your other entitlements and so all content is DRM-free, Kbart compliant, and has downloadable MARC records available.

# THE SUSTAINABLE DEVELOPMENT GOALS IN DETAIL



## GOAL 1

# End poverty in all its forms everywhere

Stop poverty in all its forms. Eradicate extreme poverty for all people everywhere, and reduce at least by half the proportion of men, women and children of all ages living in poverty. Implement nationally appropriate social protection systems and measures for all and ensure that everyone has equal rights to economic resources, as well as access to basic services, ownership and control over land.







# GOAL 2

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

End world hunger. Ensure access by all people to safe, nutritious and sufficient food all year round and end all forms of malnutrition. Ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, and that help maintain ecosystems.

#### GOOD HEALTH AND WELL-BEING Ensur



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

Ensure good health and well-being for all. Reduce the global mortality ratio and end preventable deaths of newborns and children under 5 years of age. End the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases. Promote mental health and well-being and achieve universal health coverage.



# GOAL 4

Ensure inclusive and quality education for all and promote lifelong learning

Ensure inclusive and quality education for all and promote lifelong learning. Eliminate gender disparities in education and ensure that all girls and boys have access to quality early childhood development and care. Ensure equal access to all levels of education for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations.



#### GOAL 5

Achieve gender equality and empower all women and girls

Tackle all forms of gender equality issues. End all forms of discrimination against all women and girls everywhere and eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation. Ensure women's full and effective participation and equal opportunities for leadership at all levels of decisionmaking in political, economic and public life.



IONS TO

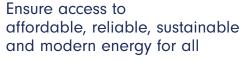


# GOAL 6 Ensure access to water and sanitation for all

Implement clean water solutions globally. Achieve universal access to safe and affordable drinking water for all and achieve access to adequate sanitation and hygiene for all. Improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials.



# GOAL 7



Ensure universal access to affordable and clean energy for all. Increase the share of renewable energy in the global energy mix. Enhance international cooperation to facilitate access to clean energy research and technology. Expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries.'



# GOAL 8

Promote inclusive and sustainable economic growth, employment and decent work for all

Ensure inclusive and sustainable economic development worldwide. Promote sustainable economic growth and achieve higher levels of economic productivity through diversification, technological upgrading and innovation. Achieve full and productive employment and decent work for all, including for young people and persons with disabilities, and equal pay for work of equal value.



## GOAL 9

Build resilient infrastructure, promote sustainable industrialization and foster innovation

Ensure sustainable industry innovation and infrastructure. Develop quality, reliable, sustainable and resilient infrastructure that supports economic development and human well-being. Promote inclusive and sustainable industrialization, and upgrade infrastructure and retrofit industries to make them sustainable, with greater adoption of clean and environmentally sound technologies and industrial processes. Encourage innovation by enhancing scientific research in industrial sectors.







GOAL 10 Reduce inequality within and among countries

Reduce inequality within and among countries. 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. Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard. GOAL 11



Make cities inclusive, safe, resilient and sustainable

Develop sustainable cities and society worldwide. Ensure access for all to adequate, safe and affordable housing, and enhance inclusive and sustainable urbanization and capacity for integrated and sustainable human settlement planning and management. Reduce the adverse environmental impact of cities, by paying special attention to air quality and waste management, and strengthen efforts to protect and safeguard the word's cultural and natural heritage.



# GOAL 12

Ensure sustainable consumption and production patterns

Ensure sustainable consumption and responsible production patterns. Reduce global food waste at the retail and consumer levels and reduce food losses along production and supply chains. Achieve the environmentally sound management of chemicals throughout their life cycle and substantially reduce waste generation through prevention, reduction, recycling and reuse. Encourage companies to adopt sustainable practices and to integrate sustainability information into their reporting cycle.



# GOAL 13

Take urgent action to combat climate change and its impacts

Take urgent action to combat climate change and its impacts. Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters, as well as integrate climate change solutions and measures into national policies, strategies and planning. Improve education and awareness-raising on climate change mitigation, impact reduction and early warning.



IONS TO



#### GOAL 14

Conserve and sustainably use the oceans, seas and marine resources

Conserve and sustainably use the oceans, seas and marine resources. Prevent and decrease sea pollution of all kinds, in particular from land-based activities, and sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts. End overfishing, illegal, unreported and unregulated fishing and destructive fishing practices in order to restore fish stocks. Increase scientific knowledge, develop research capacity and transfer marine technology in order to improve ocean health.



# GOAL 16 Promote just, peaceful and inclusive societies

Promote just, peaceful and inclusive societies. Significantly reduce all forms of violence and end abuse, exploitation, trafficking and all forms of violence against and torture of children. Promote the rule of law at the national and international levels and ensure equal access to justice for all.



## GOAL 15

Sustainably manage forests, combat desertification, halt and reverse land degradation, halt biodiversity loss

Prevent threats to biodiversity. Ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands. Promote the implementation of sustainable management of all types of forests and halt deforestation, and combat desertification and restore degraded land and soil. Take significant action to reduce the degradation of natural habitats and prevent the extinction of threatened species.



## GOAL 17

Revitalize the global partnership for sustainable development

Revitalize the global partnership for sustainable development. In order to support and achieve the ambitious targets of the 2030 Agenda, strong SDG partnerships will need to form, bringing together national governments, the international community, civil society, the private sector and other actors.