

Environmental Research Institute (ERI) mapping results (includes results for MAREI SFI Research Centre for Energy, Climate and Marine)

Researchers were asked to identify the main SDGs, at goal and target level, that their research contributes to.



SDG 1 – No Poverty

- Target 1.5 – Build resilience to environmental, economic and social disasters



SDG 2 – Zero Hunger

- Target 2.1 – Universal access to safe and nutritious food
- Target 2.3 – Double the productivity and incomes of small-scale food producers
- Target 2.4 – Sustainable food production and resilient agricultural practices



SDG 3 – Good Health and Well-being

- Target 3.4 – Reduce mortality from non-communicable diseases and promote mental health
- Target 3.9 – Reduce illnesses and death from hazardous chemicals and pollution
- Target 3.d – Improve early warning systems for global health risks



SDG 4 – Quality Education

- Target 4.4 – Increase the number of people with relevant skills for financial success
- Target 4.7 – Education for sustainable development and global citizenship



SDG 6 – Clean Water and Sanitation

- Target 6.1 – Safe and affordable drinking water
- Target 6.3 – Improve water quality, wastewater treatment and safe reuse
- Target 6.6 – Protect and restore water-related ecosystems



SDG 7 – Affordable and Clean Energy

- Target 7.1 – Universal access to modern energy
- Target 7.2 – Increase global percentage of renewable energy
- Target 7.3 – Double the improvement in energy efficiency
- Target 7.a – Promote access to research, technology and investments in clean energy
- Target 7.b – Expand and upgrade energy services for developing countries



SDG 8 – Decent Work and Economic Growth

- Target 8.2 - Diversify, innovate and upgrade for economic productivity
- Target 8.3 – Promote policies to support job creation and growing enterprises
- Target 8.4 – Improve resource efficiency in consumption and production



SDG 9 – Industry, Innovation and Infrastructure

- Target 9.1 – Develop sustainable, resilient and inclusive infrastructures
- Target 9.2 – Promote inclusive and sustainable industrialisation
- Target 9.4 – Upgrade all industries and infrastructures for sustainability
- Target 9.5 – Enhance research and upgrade industrial technologies



SDG 11 – Sustainable Cities and Communities

- Target 11.2 – Affordable and sustainable transport systems
- Target 11.7 – Provide access to safe and inclusive green and public spaces
- Target 11.b – Implement policies for inclusion, resource efficiency and disaster risk reduction



SDG 12 – Responsible Consumption and Production

- Target 12.2 – Sustainable management and use of natural resources
- Target 12.3 – Halve global per capita food waste
- Target 12.4 – Responsible management of chemicals and waste
- Target 12.5 – Substantially reduce waste generation
- Target 12.6 – Encourage companies to adopt sustainable practices and sustainability reporting
- Target 12.7 – Promote sustainable public procurement practices
- Target 12.8 – Promote universal understanding of sustainable lifestyles
- Target 12.b – Develop and implement tools to monitor sustainable tourism



SDG 13 – Climate Action

- Target 13.1 – Strengthen resilience and adaptive capacity to climate related disasters
- Target 13.2 – Integrate climate change measures into policies and planning
- Target 13.3 – Build knowledge and capacity to meet climate change
- Target 13.b – Promote mechanisms to raise capacity for climate planning and management



SDG 14 – Life Below Water

- Target 14.1 – Reduce marine pollution
- Target 14.2 – End deforestation and restore degraded forests
- Target 14.4 – Sustainable fishing
- Target 14.5 – Conserve coastal and marine areas
- Target 14.a – Increase scientific knowledge, research and technology for ocean health
- Target 14.c – Implement and enforce international sea law



SDG 15 – Life on Land

- Target 15.1 – Conserve and restore terrestrial and freshwater ecosystems
- Target 15.2 – End deforestation and restore degraded forests
- Target 15.5 – Protect biodiversity and natural habitats
- Target 15.8 – Prevent invasive alien species on land and in water ecosystems