

Climate Change....Build Back Better



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Climate Change, Build Back Better

THINK Globally ACT Locally

- Effective **climate** adaption.
- Anticipation of future **changes** .

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“Think globally, **act locally**,” an idea sifting through the **environmental** movement for many decades, is even more relevant in the present pandemic situation.

The SDGs -An action call for the Planet

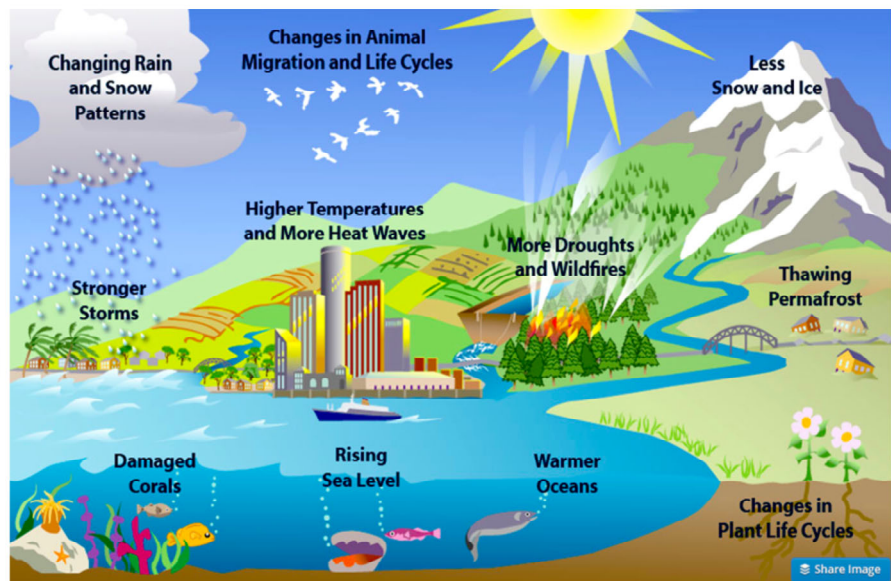


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The SDGs related to Environment call for action both global and local.

Global Warming Consequences



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There is never enough to be said of the extreme consequences of global warming that are affecting land, oceans, and all of biodiversity.

Climate Change the year 2020

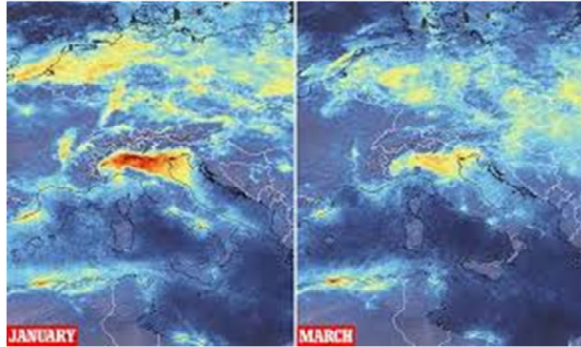


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The frequency and the ferocity of environmental disruptions in 2020 alone have multiplied setbacks, that people suffered from the pandemic, and the existing consequences of global warming. Unprecedented fires, hurricanes, cyclones, rains just to name a few.

Restricted Human Activity On Climate Change



**“Notable drop” in air pollution after coronavirus lockdown
restricted transport and industrial activity**

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On the other hand, Dramatic satellite footage has emerged of the atmosphere due to the restrictions of human actions imposed by lockdowns worldwide. Does this point to nature healing itself when there is no interference ?

Impact of COVID-19 On The Environment



PROS

- Less pollution
- Less green house gases result in O-zone healing
- Cacophony of urban life has reduced noise pollution.

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Nationwide lockdown brought closure of all factories/industries, construction works and major transportation (public and personal vehicles) except essential sectors across the country.

The depletion of fossil fuel based emissions, resulted in better air quality. Social media was flooded with images of twinkling stars in clear night sky, and increased visibility during day.

Impact Of COVID-19 On The Environment

CONS



The snow caps still melting.



Increased waste of single use gloves
and masks

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It seemed Nature had put on the pause button. The cons give a realistic picture of the impact on the environment. The resultant waste generated from single use gloves and masks outweigh the pros.

Investing To Build Back Better

A sustainable resilient recovery

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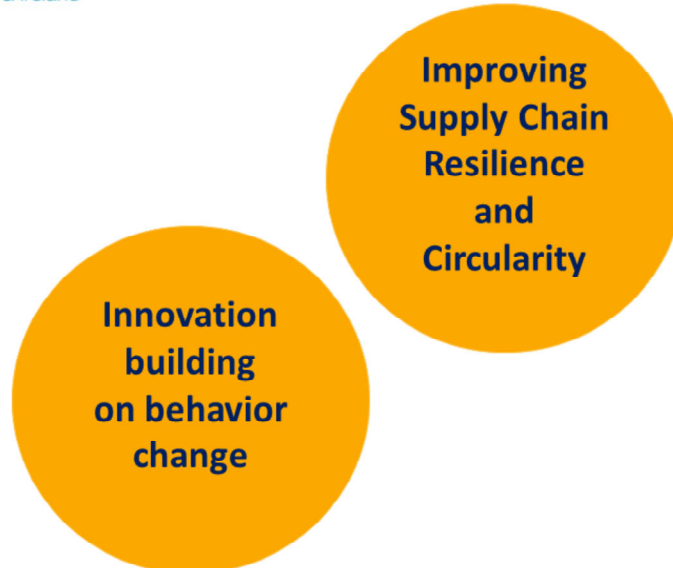
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A sustainable resilient recovery is the way forward. Resilience to climate change is one specific aspect of improving the overall resilience of economies and societies.



We need a careful assessment of the influence of stimulus packages on future Green House Gas emissions. Fostering climate resilience measures in place is vital. And it is important to ensure that infrastructure investments are climate resilient and do not increase exposure and vulnerability. Biodiversity, and ecosystem services are fundamental to economic activities and human health; deforestation and other land use changes have been linked to the spread of diseases. Investment in natural infrastructure such as reforestation, and, wetland and mangrove restoration are cost effective and sustainable way to improving resilience to climate impacts.

A Sustainable Resilient Recovery



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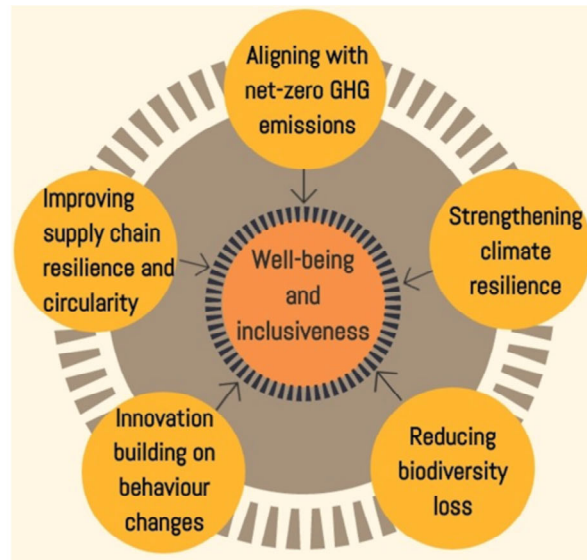
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In particular, infrastructure networks will face increasing pressures from the impacts of climate change, but also play an important role in building society's resilience to those impacts.

Fostering innovations, that builds on enduring behavior changes, governments play a key role in fostering innovation of an ecosystem, well beyond funding basic research and development.

Improving resilience of supply chains, including through increased adherence to circular economy principles. The environmental implications of such a shift are far from clear, but there is a role for policy, including through stimulus packages to ensure that local supply chains do genuinely improve resilience and reduce environmental impacts.

A Sustainable Resilient Recovery



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A complete overhauling of systems, measures and behavior will lead to well-being and inclusiveness.

Individual Action Leads To Collective Action

- One person can make a difference, but together, we can make a movement.
- Consider the communities that you are a part of, whether its your neighborhood, your school, your company or organization.
- Collective action can have a major impact – and major influence – for change.

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Social behavior suggests lifestyle change can build momentum for systemic change. Collective action can have a major impact – and major influence – for change.

Trees - An Effective Solution

- Planting and maintaining trees, the most effective methods of removing carbon from our atmosphere.
- Restores ecosystems essential to achieving negative emissions.
- 2050 target of net zero carbon emissions possible.



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Cut carbon emissions to net-zero by 2050. There are measures that are both collective as well as individual which, can be executed globally as well as locally. Tree planting is one of them. Trees being the answer to several solutions to arrest climate change, soil erosion and its fall outs.

At an individual level protecting forests and planting new trees is perhaps the most doable activity. There are many opportunities to plant trees in the yard, along roads, in parks, and in public gardens

Children Against Climate Change

- Look to changing to a green energy provider
- Avoid buying products with black food trays
- Have a meat or fish free day each week
- Generate less food waste
- Avoid buying single use plastic bottles
- Re-cycle my unwanted clothes
- Walk more & use my car less
- Go on a litter pick in my local area
- Buy reusable Vegetable bags
- Always take a reusable coffee cup



Katie Hodges, aged 11,
has a list of Eco pledges

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Young Katie all of 11years is already thinking of what we are going to leave behind for her generation. Can we adopt at least one thing from this pledge

Look to changing to a green energy provider

Avoid buying products with black food trays

Have a meat or fish free day each week

Generate less food waste

Avoid buying single use plastic bottles

Re-cycle my unwanted clothes

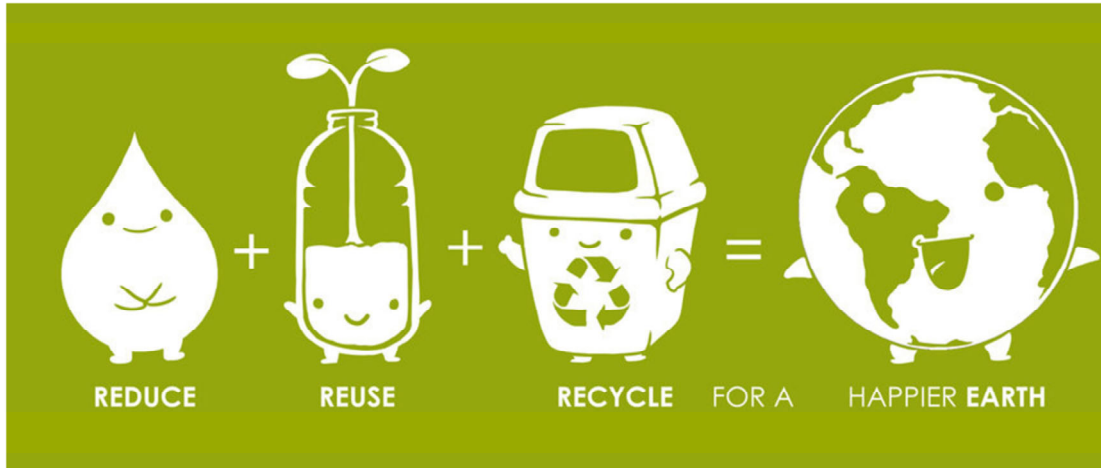
Walk more & use my car less

Go on a litter pick in my local area

Buy reusable Vegetable bags

Always take a reusable coffee cup, however not accepted in UK at the moment sadly.

It's Easy To Remember!



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Slide 16.

Nature is giving us an opportunity to self-correct. What can we do about it – as Soroptimists or as individuals? We can raise awareness, lobby for alternative sustainable solutions, protest, and plant trees or prevent them being destroyed. This is very easy to remember.....For a happier earth Reduce Reuse and Recycle Thank you