GLOBAL RESEARCH ALLIANCE

ON AGRICULTURAL GREENHOUSE GASES

UN Climate Change Action Summit: Nature-Based Solutions

Hayden Montgomery Special Representative 7 October 2019

About the Climate Action Summit



- The United Nations Secretary-General António Guterres hosted the Climate Action Summit in New York on 23 September ahead of the UN General Assembly.
- The Secretary-General called on all leaders governments, the private sector, civil society, local authorities and other international organizations – to come with concrete, realistic plans that will boost ambition and rapidly accelerate action to implement the Paris Agreement.

ROAD MAP TO CLIMATE ACTION 2019

VERSION: 1 MAY 2019



(3)

GENERAL

AFTER THE SUMMIT. 2020 AND BEYOND

MEETINGS

2020

Action portfolios





Supported by following areas:

- Mitigation Strategy
- Youth Engagement and Public Mobilization
- Social and Political Drivers



Reducing emissions, increasing **sink capacity** and enhancing resilience within and across forestry, **agriculture**, oceans and **food systems**, including through biodiversity conservation, leveraging supply chains and technology;



Increasing and mainstreaming NBS within national governance, climate action and climate policy-related instruments, including:

- Nationally Determined Contributions
- Adaptation Communications
- long-term low greenhouse gas emission development strategies
- spatial planning
- national development plans
- business plans

NBS Manifesto: Co-operation



- Enhancing regional and international co-operation, in ways that encourage ambition, transparency and environmental integrity and are supported by popular mobilization and campaigns, by forming synergies with regional and international development cooperation agendas and initiatives that help deliver on SDGs;
- Includes encouraging the establishment of a Group of Friends for NBS (GOF4NBS) following the September 2019 Climate Action Summit;

NBS Manifesto: Finance

- Generating the shifts needed in both domestic and international governance and finance to value nature and realize the potential of NBS;
- Ensuring that financial mechanisms are supported with appropriate regulations that are enforced at the national and sub-national levels including promotion and adoption of green supply chains;
- Avoidance of funding for deforestation and other activities that harm ecosystems;
- Increased public and private funding for NBS investment;
- Promoting green finance and innovative incentive measures to promote NBS;



Scaling-up NBS for mitigation, resilience and adaptation in key areas, ensuring people's livelihoods in the face of climate threats, including

- the conservation and restoration of forest and other terrestrial ecosystems,
- the conservation and restoration of freshwater resources as well as marine and ocean ecosystems,
- sustainable agriculture and food systems; and
- ensuring nature's systemic role in sustainable development in ways that end the loss of biodiversity and optimize nature's contribution to resilient livelihoods, green infrastructure, sustainable settlements and just rural transitions.

NBS Nature-Based Solutions Momentum



NBS contributions platform

https://www.unenvironment.org/nbs-contributions-platform

NBS manifesto

https://www.unenvironment.org/engaging-nature-based-solutionscoalition-climate-action-summit

NBS network

The NBS network includes more than 600 individual members from nearly 40 countries, 50 international organizations and institutions, 100+ civil society organizations, 50 private sector organizations and companies and around 12 Foundations.

GLOBAL RESEARCH ALLIANCE ON AGRICULTURAL GREENHOUSE GASES

FOR MORE INFORMATION www.globalresearchalliance.org secretariat@globalresearchalliance.org Twitter: @GRA_GHG