Submission by the Centre for Science and Environment (CSE) on

ADP Work Stream 2

The ADP invited Parties and accredited observer organizations for information, views and proposals on actions, initiatives and options to enhance ambition, including through the workplan on enhancing mitigation ambition, with a particular focus on 2013. In their submissions on actions, initiatives and options to enhance ambition, Parties may wish to give consideration to the following aspects:

- (a) Application of the principles of the Convention to the ADP;
- (b) Mitigation and adaptation benefits;
- (c) Barriers and ways to overcome them, and incentives for actions;
- (d) Finance, technology, and capacity-building to support implementation.
- 1. Application of the Principles of the Convention
- In order to raise ambition on efforts amongst parties, the approach needs to be based on the principles of equity to deliver effectively on ambition. Any actions to increase pre-2020 ambition, no matter whether they are taken under the Convention or outside it, should be guided by the objective and principles of the Convention.
- 2. Mitigation and adaptation benefits
- The work that lies ahead of the ADP needs to be based on the collective outcomes at Doha and agreements made prior to that in relation to how pre-2020 ambition will be addressed i.e. outcomes from the KP and LCA working groups also need to be factored in.
- Parties to the Kyoto Protocol and other developed countries expected to make comparable commitments in their efforts have not delivered on emissions reductions according to what science requires. According to the IPCC 4th Assessment Report (AR4), developed countries need to reduce emissions by 25-40% by 2020 in order to stay within the 2-degree target. Developed countries have failed in delivering on science-based targets leading to the gap that now needs to be filled.
- On the other hand, according to an analysis by the Stockholm Environment Institute (SEI) of the pledges submitted for 2020, the combined pledges add up to more than the combined pledges of developed countries. Viewed in light of the Convention's principles which places the responsibility on developed countries to take the lead in reducing emissions, this is an explicit shift in the burden to developing countries. This is a clear indication that, in order to close the gap in the near-term and to breach the eroding trust between countries and of the Convention to deliver its objective, developed countries should, under the Kyoto Protocol and Bali Action Plan, increase their emissions reductions.
- The pre-2020 ambition should be addressed in a comprehensive manner, covering mitigation, adaptation and finance and technology support under the principles of the Convention.
 Besides increasing ambition on mitigation, means of implementation via finance, technology transfer and capacity building activities needs to be delivered in an effective, timely and

measurable manner to ensure that those who are already being impacted by the effects of climate change are provided with the right tools to adapt to climate change.

- 3. Barriers and ways to overcome them, and incentives for actions
- Supplementary and complementary actions outside the Convention cannot substitute actions under the Convention and the Kyoto Protocol, and must adhere to the principles of the Convention. Such actions should neither detract from the obligations of developed country parties under the Convention.



Lets get serious about change

The imperative of equity for an effective climate agreement

Sunita Narain, director-general, CSE

Imperative of climate action



- Clear; unequivocal and grim.
- Current level of ambition is abysmal
- Threat of climate change impacts us all

But cannot have ambition without equity

This is the pre-requisite for effective action

Ist approach Right to pollute



- Current and future action on domestic pledge, action and review
- Leads to inadequate action US pledge of 17% below 2005 level is meaningless
- Race to the bottom
- Countries come together to legitimize 'right to pollute' of all
- Takes us all to hell common hell

Right to pollute



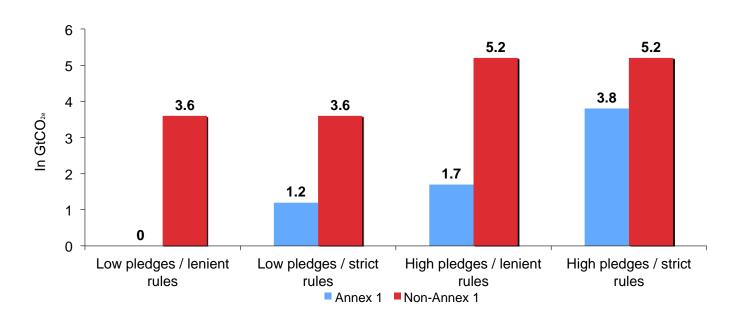
- Gigatonne gap Pledges do not add up to effective action – even without doublecounting; leakages and loopholes – 2.5° C to 5° C increase expected
- Cost and burden shifted will lead to even less action as countries will argue they have done what they can





 SEI assessment of UNEP report on 'emission gap' makes clear 'gap is growing' – between rich and poor





2nd approach:

Right to development



- Will involve all countries
- All will live within limits set by the planet
- Emission cuts will be based on science;
 ambition to cut drastically to stay within at least 2° C
- Limits will be for all; based on equitable sharing of common atmospheric space

1992-2012: World changed **yes** but **no**



- 1992 Climate Convention: agreed countries created problem would cut emissions first.
 Polluter pays Principle
- Historical emissions set the principle of emission reduction
- Agreement rich countries would cut; make space for rest to increase
- Finance and technology would provide options to avoid pollution in all

1992-2012: Failed convention principles



- Operational agreement:
- "You cut; make space; rest grow differently; world avoids worst impacts of climate change"
- But agreement reneged
- Emissions have increased; baselines have been changed to fiddle with truth:

inconvenient truth

2012: Inconvenient truth



 No space made; but economic growth needs space for emissions

 No country has de-coupled growth with carbon dioxide emissions

In 2012: New claimants for same space

New claimants/no space



- 1990, Annex 1 countries = 70 per cent of annual emissions
- 2010 Annex 1 countries = 43 per cent of annual emissions

They did not decrease; make space; developing world had no option but to fill up remaining space

Inconvenient truth. But truth

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Equity:





World running out of space and time

- Must raise ambition
- Must create framework for all to reduce; based on limits for all

Based on equity, fairness and justice

- No effective global deal without equity
- Will not derail process; will strengthen it

How? ADP is real opportunity



- Do not junk principles of Convention
- Instead build on them
- Create conditions so that world can move towards transition to low-carbon
- Create conditions so that we can leapfrog to clean technologies today and not wait to first pollute and then clean up

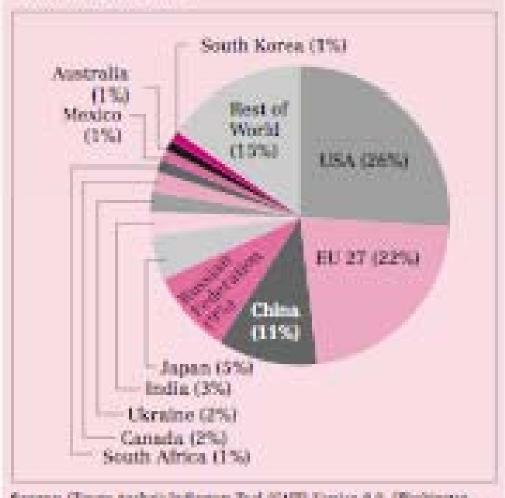
ADP and equity



- Keep it simple
- Historical, current and future emissions
- All emissions are important stock and flow all add up to climate change

 Those who forget history cannot write a safe future

Graph 2: Cumulative CO2 emissions, 1950-2007, without land use



Source (Limite Assists Indicators Tool (CAIT) Version 8.0: (Washington, DC: World Resources Institute, 2011)

Cannot make a 'deal' on only remaining space

Historical emissions are part of the future

ADP: equity approach



Many formulae on table:

 GDR; Per capita; Contraction and Convergence; BASIC proposal

Same beginning and same ending

- Choose simple approach that operationalizes the principles of convention
- Not rocket science. But needs collective will

ADP: work plan 1 and 2 enjoined



Ambition must be based on equity

 The principle of equity will establish the road map for now and future. Cannot wait for 2020 to act.

 Without equity ADP is and will remain inadequate

Equity: transition to low carbon



- Deep emission targets will lead to high price of carbon; build effective market for transition
- Do not want cheap development mechanism
- Want real change
- Change we can believe in



Secure our right to survival

 Secure our right to development