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A Tale of Two Transparencies

enhancing the current MRV system from Cancun as well as enabling the ex ante equity and adequacy review of post-2020 targets.

But the lack of progress regarding the review guidelines for developed country biennial reports and developing country International Consultation and Analysis (ICA) reports is disheartening. In both cases, the importance of a strong technical assessment is crucial, though the purposes are different.

For developed countries, expert review should be able to assess progress on fulfilling commitments as well as identifying potential problems.

At the same time, for many developing countries, the new biennial update reports and the process to analyse them were significant improvements on previous reporting efforts, especially since it was the first time they agreed to be subject to some sort of scrutiny.

However no one expects these reports will

There is much on the Warsaw agenda for be perfect from the beginning. It would be very beneficial for the technical expert teams to recommend further improvement in these reports - after all, they are called 'experts'.

> Looking forward to the post-2020 tabling and assessment of commitments, Warsaw needs to set up a clear process to generate the most ambitious and fair offers by the time we reach our final destination in Paris. This needs to be underpinned by guidance that will: (a) help countries to prepare and submit their offers; (b) assess how equitable these offers are and how close those offers get to emissions levels needed to stay below 1.5/2°C; and (c) explore how a basket of equity indicators could facilitate the evaluation of the offers.

> The procedures and outcomes for both the preparation and assessment processes must be equitable. This means including credible elements to assess whether countries are doing their fair share, in line with science and a set of equity indicators.

In the next 10 days, Parties face the challenge of agreeing on a template for recording proposed commitments, including enough information - on gases, sectors, GWPs, base year, etc. - to enable comparability of efforts and assess whether they add up to a 1.5/2°C goal, whilst still acknowledging different national circumstances and capability. This must be agreed in Warsaw in order to generate offers in 2014.

For developed countries, this should be a relatively straightforward task as their commitments must be in the form of economy-wide, absolute, 5-year, emission reduction targets.

The window for adopting the guidelines for the assessment of offers is also narrow. We urge Parties to consider building upon existing institutions and procedures, whilst paving the way for designing a more systematic, robust assessment over time. We cannot repeat the mistakes of Copenhagen with late and vague 'commitments' - the history is fresh enough that we should not have to repeat it.

Close the Gap!

On Wednesday the second Structured Expert Dialogue of the 2013-2015 review began to assess overall progress towards achieving the long-term global goal, including the implementation of commitments under the Convention.

The IPCC authors conclude that there is a 1000 Gt carbon budget for humankind from the starting point of the fossil fuel era. Within that budget there is a 66% likelihood of staying below 2 degrees.

We have already used half of that budget and, taking into account other greenhouse gases, only 270 Gt can still be emitted to remain within the safe lines. That's a shockingly small carbon budget to stay with a climate that is relatively safe - and even then substantial impacts will still occur.

Most numbers from the IPCC are associated with uncertainties. From a risk assessment perspective (or common sense, depending on how formal you want to be), higher uncertainty requires a lower carbon budget. So remember, even a 66% likelihood means a one-third chance of going beyond 2 degrees.

Furthermore, action on short-lived forcers like methane cannot replace or 'buy time' on longlived greenhouse gases, especially CO2. We need substantial reductions of them all.

However, while the Structured Expert Dialogue did not formally draw conclusions, it is clear that the overall progress made so far towards achieving the long-term global goal is small and far less than what is necessary.

That point was underscored by the side event on the UNEP Emissions Gap Report 2013, which followed shortly after the conclusion of

the dialogue. This third update of the nowfamed gigatonne gap report shows that the actual trajectory of global emissions is much higher than emissions pathways needed to keep global temperature rise below 1.5/2°.

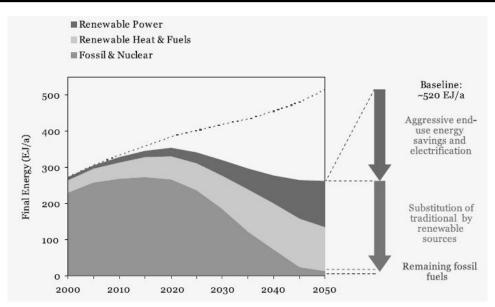
We are now at annual emissions of 49 Gt CO2e, when we should be at no more than 44 Gt. On current trends, the gigatonne gap could increase from 5 Gt per annum to 12 Gt or more unless the world takes effective action.

But all is not lost. The UNEP report shows which measures should be implemented to close the gap and reap sub-

stantial co-benefits at the same time.

Borrowing a famous quotation, ECO's advice is: Make it so!





Closing the Gap. The Energy Report: 100% Renewable Energy by 2050, published by WWF in association with Ecofys, clearly shows how the gigatonne gap can be closed and emissions reduced for a total carbon budget preserving a strong likelihood of no more than 2° warming.

Gender Equality: Making Progress

mate change negotiations. And you ask why? -doesn't climate change affect us all?

A common sense human perspective on climate change and its solutions needs to uphold the rights and respond to the diverse needs of the entire population. Gender is one of the foremost social categories in determining roles, experiences and perspectives in human society. If climate policies and solutions are to meet the needs of women and men, girls and boys, equally - and be effective - policy makers must understand these gendered dynamics.

It took 19 years for common sense to land on the agenda of the UNFCCC, but here it is. The dynamic discussions on gender equality and climate change in the SBI, during both Tuesday's workshop and Wednesday's SBI contact group on the draft conclusions, highlighted great

The time is now for gender equality in the cli-strides in recognizing the human face of climate change in this process. Yes, there is progress in a sea of stagnation.

> Now, Parties have an opportunity to take robust and innovative action towards the goal of gender-responsive climate policy, or to put it another way, policy that meets the needs of all individuals equally.

> Recommendations are being tabled to incorporate gender guidelines into ongoing and existing initiatives, programmes and processes under the UNFCCC; tools for accountability to and reporting on gender responsive climate actions; calls for innovative funding, capacity building and networking to strengthen women as decision-makers in this process; and recommendations to further education and training on how to understand climate policy through a gender lens.

The CDM Must Protect Human Rights

During the CDM workshop held this past June. Parties heard firsthand testimony from Weni Bagama, who spoke out passionately about the impacts of the Barro Blanco CDM project -- a 29 MW hydroelectric dam currently under construction on the Ngäbe indigenous territories in Panama.

Weni described how the company failed to adequately consult the affected communities, a clear violation of CDM rules and international human rights standards.

Despite concerns raised regarding consultation and other human rights abuses during the validation process, the CDM executive board approved the project in January 2011.

Since then, James Anaya, the UN Special Rapporteur on the rights of indigenous peoples, visited the affected communities to investigate the human rights abuses associated with the hydro project. In his concluding statement, the Special Rapporteur highlighted the Barro Blanco case, and clearly articulated the international human rights obligations that should apply. He further stated that this case is emblematic of the many development projects that are threatening the lives and livelihoods of indigenous peoples in Panama.

Barro Blanco does not stand alone. It is one of many projects that illustrate how the CDM has failed to ensure that projects are designed, implemented and monitored in a manner that protects human rights. In Cancun, parties agreed to 'fully respect human rights in all climate changerelated actions'. This has not yet been realized.

Now is the time to translate words into action. As part of the CDM review process to be concluded this week, ECO calls on Parties to estab-



The First Place Fossil again goes to Australia. Withdrawing from climate action and finance for developing countries is already like a slap in the face of those suffering from the impacts of climate change. Simply expressing solidarity with the Philippines, as they did on Wednesday in the loss and damage negotiations, is not sufficient to repair the damage Australia caused.

Even worse, in the same negotiations, Australia gave a gold star performance in obtrusiveness. Their first point was to attach conditions and list the things Australia would not talk about. This included objecting to rehabilitation funds even though this is an area of work already agreed to last year.

Then Australia objected to provisions of insurance in the Convention process - even though insurance is indeed mentioned in the Convention. They insisted that the work programme on loss and damage should be ended when inarrangements stitutional are agreed, although many Parties have highlighted the usefulness of past work programme activities in their submissions, and a substantial discussion on the future activities has yet to happen.

Happily in contrast to Australia the majority of other countries showed a constructive spirit. However, Japan gets a dishonorable mention for supporting Australia's obstructive and belligerent stance.

lish safeguards that would help to prevent social and environmental harm, promote greater accountability, and ensure the effective participation of all stakeholders.

But don't be fooled into thinking that the negotiations on the the CDM appeals procedure - now punted to the next session - can adequately protect the rights of affected communities. Now is the time for real reform to protect human rights in the CDM.

A side event on human rights in the CDM will take place today at 11:30 am in Room Cracow (Level 2, Zone B2), to discuss how the experiences and lessons learned from the CDM can inform the design of new market-based mechanisms.