Will the INDCs add up to a safe climate? The truth is out there.

Many countries are already working hard to prepare their INDCs. ECO has said repeatedly that INDCs need to be assessed for adequacy (do INDCs sum up to <2°C?) and equity (are countries doing their fair share?). The INDCs must include all the elements, and also set out an assessment phase between March 2015 and Paris. This must include:

- all important timelines for INDC communication by March/June 2015;
- requirements for a proper assessment including the equity indicators of adequacy, responsibility, capability, development need and adaptation need; and
- a process for conducting assessments.

Following the first batch of INDCs in March, the Secretariat should prepare a compilation paper and public online database, to be updated as INDCs continue to be submitted or amended. The Secretariat should also arrange for an assessment of the collective adequacy of all received INDCs at a June 2015 workshop series, that is also periodically updated. The series of workshops at the June session should:

- give governments an opportunity to clarify their INDCs by responding to questions from other Parties and observers;
- present the outcome of the assessment of collective adequacy to verify if we are on track towards staying well below 2°C; and
- facilitate equity reviews of received INDCs, including opportunities for observers to present their own equity assessments.

These workshops should create momentum towards more substantive ongoing review and ratcheting processes.

The purpose of the exercise isn’t to finger-point but, instead, should lead to the up-scaling of INDCs before they are inscribed as part of the new agreement. Parties have different options to improve their ambition. Developed countries can increase emission reduction efforts, and adopt or improve RE targets or EE targets. Developed countries and others with similar capabilities can put up more finance or other MOI support for mitigation actions in developing countries. Developing countries have options as well, for example, they can increase actions without requiring support or outlining additional activities they could undertake if international support is there.

A final note: developing countries have many reasons to support an assessment with an equity review. It would raise overall ambition, support development, build cooperation and can be a way to ensure developed countries can’t walk away from their equitable shares.

Gimme Shelter: adaptation and loss and damage in the Paris deal

Many Parties insisted that loss and damage be part of the agreement. LDCs proposed a mechanism related to climate change displacement which could provide support for emergency relief, assistance in organised migration and planned relocation, and compensation measures. It would fit well with the mandate of the existing loss and damage mechanism, and address an unfortunately increasingly real world problem faced by poor countries and communities.

Parties should take advantage of the cold and rain to huddle together, as advised by the Co-Chairs, and warm up to common ideas for how the 2015 agreement can embrace and nurture adaptation and loss and damage. Storm clouds are forming on the horizon, and there are few safe havens in sight right now.

Five is the magic number

A decision in Lima that commitment periods will operate in 5-year cycles is vital to the integrity of the Paris agreement. ECO wants to remind all delegates in Bonn that a 5-year commitment period:

Avoids lock in: current pledges are far from being consistent with the below 2°C goal, much less the 1.5°C required by the most vulnerable countries. Five-year commitment periods allow for greater dynamism and ratcheting up of global ambition.

...continued on page two...
Incentivises early action: setting a target that has to be met 10 years from now, rather than 15, compels government to reduce emissions quickly, rather than delaying action.

Maintains better synchronicity with the cycles of IPCC reports: a more dynamic system is more responsive to the best and latest available science. Creates stronger national political accountability: many governments operate on 5-year electoral or planning cycles. A 5-year commitment period requires a government to act within its elected or planning term rather than leaving action to its successors.

ECO welcomes the support for 2025 targets from the United States, AOSIS and the Africa Group. We hope to see others joining them this week. We believe that the 5-year national planning cycles in countries such as China and Saudi Arabia synchronise naturally with an international 5-year cycle. We hope that these countries will also support a 2025 target as an outcome of Lima. A 5-year commitment period, combined with a robust ratcheting up process, is essential to operationalise the ultimate objective of the convention. Without a negotiating cycle that facilitates a substantial increase in global ambition, we will fail to avoid dangerous anthropogenic interference with the climate system.

Opportunity alert: EU, the road to Lima and ambition

ECO is hearing rumours of a battle over the EU’s direction for a long-term goal towards a carbon-free future, and its position on INDCs. European environment ministers will meet in Brussels early next week to adopt the EU’s position towards Lima. This is an opportunity to show they are serious about building a truly fair and ambitious global climate regime. And ECO has a few tips for the EU:

Tip 1. Apply the science to enhance the action.

ECO hopes that all EU member states, particularly Poland, understand the importance of adopting a long-term mitigation target that reflects the urgency of the scientific advice of the IPCC, and the need to signal an irreversible transformation towards a carbon-free global economy. To stay below 2°C, emissions need to peak by 2030 and drastically reduce by 2050. That’s why ECO has been making the case for a total phase out of fossil fuel emissions by 2050, to be replaced by a 100% renewables future. ECO knows that the EU has committed to reduce its own emissions by 80-95% by 2050 as part of the global long-term efforts, and would like to advise that Parties respect the science before resisting the action. Given that most EU Member States agree, ECO is confounded by the rumours that the current COP President does not agree.

Tip 2. Be open.

The Paris agreement must be an agreement that, amongst other things, fully addresses mitigation, adaption and support. INDCs are a fundamental building bloc of that agreement, which should reflect more than just mitigation and therefore more than just the EU’s climate and energy policy framework underpinning their commitment to climate ambition. The proposed EU 2030 renewable energy target, at least 27% of the EU’s energy consumption, will hold the EU back in the renewables race. This proposed target does not include binding national targets and would likely be met well before 2030, meaning that the EU would fail to deliver on its long-term climate commitment. EU leaders should endorse a target of 45% renewable energy by 2030, backed by legally binding national targets.

EU’s own goal on renewables

Today will see EU leaders begin discussions on their post-2020 climate and energy policy framework underpinning their commitment to climate ambition. The proposed EU 2030 renewable energy target, at least 27% of the EU’s energy consumption, will hold the EU back in the renewables race. This proposed target does not include binding national targets and would likely be met well before 2030, meaning that the EU would fail to deliver on its long-term climate commitment. EU leaders should endorse a target of 45% renewable energy by 2030, backed by legally binding national targets.

ECO doesn’t understand why the EU is not considering a level of ambition that will fulfill its short-term goal of increasing energy independence and simultaneously support creating new jobs and fostering economic growth. And tackling climate change along the way.

Sweden gets serious on climate finance

Is there a new climate hero on the horizon? ECO was excited to read that the new Swedish Government is thinking of pledging SEK$4 billion (US$560 million) to the GCF for the 2015-18 period. That’s not all: the 2015 portion of this pledge will also, at the very least, be in addition to its already planned ODA (1% of GNI). If this continues for the entirety of the 2015-18 period, Sweden will become the first country to walk the talk on “new and additional” finance.

ECO hopes that the Swedish government sees their planned pledge as one of several finance pledges, given that the planned GCF pledge is still less than half of Sweden’s fair share of climate financing towards the $100 billion promise. Before we pop open the bubbly, the Swedish parliament is yet to approve these plans. ECO, optimistic as ever, thinks this already sets an example for others to follow though. ECO is now looking to Sweden’s oil-rich neighbour that promised to up its current, and rather modest, pledge at the upcoming pledging session in Berlin. Will they rise to the challenge?