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CONGRESSIONAL BRIEFING
Recap of COP26: Key Outcomes and
What Comes NextBriefing Series: What
Congress Needs to Know in the Lead Up to
COP26

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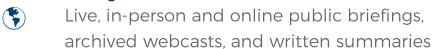
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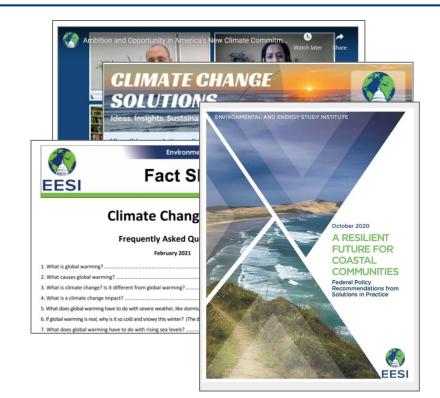
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Timely, objective coverage of environmental, clean energy, and climate change topics

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4

"What Congress Needs to Know in the Lead-up to COP26" Briefing Series



(\$) October 8 Creating Policies, Coalitions, and Actions for Global Sustainable Development

Solution October 15 Momentum on Climate Adaptation

Cotober 20 The Role of International Climate Finance

October 22 The Negotiations: What's on the Table

November 18 Recap of COP26: Key Outcomes and What Comes Next

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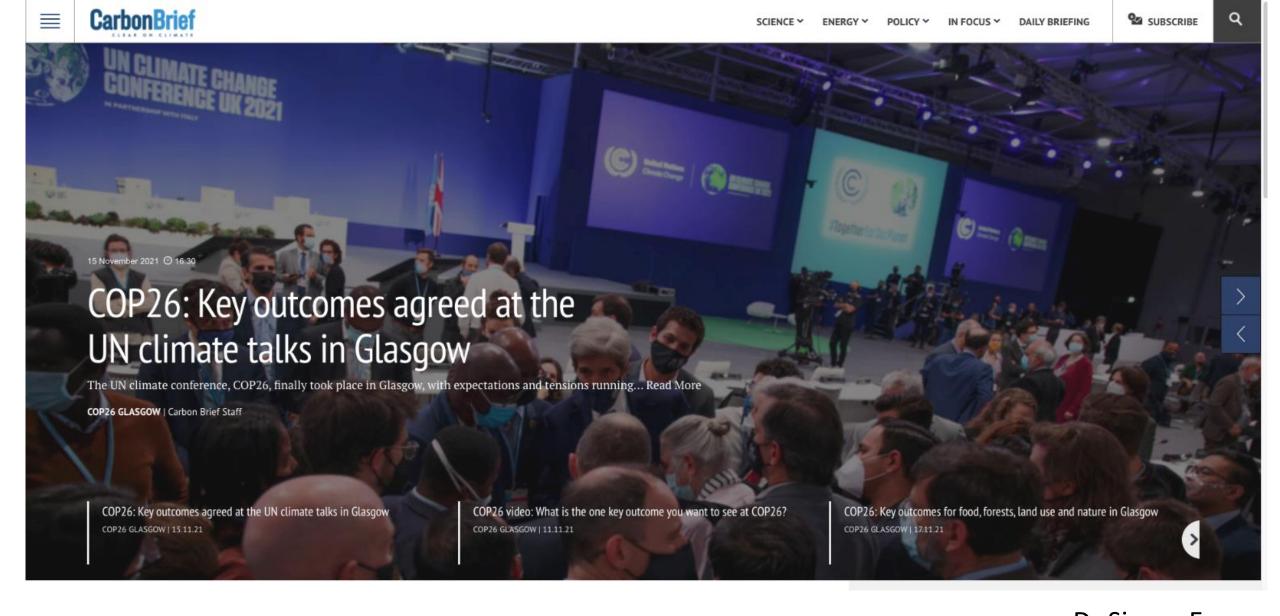


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Dr Simon Evans

Deputy editor, Carbon Brief

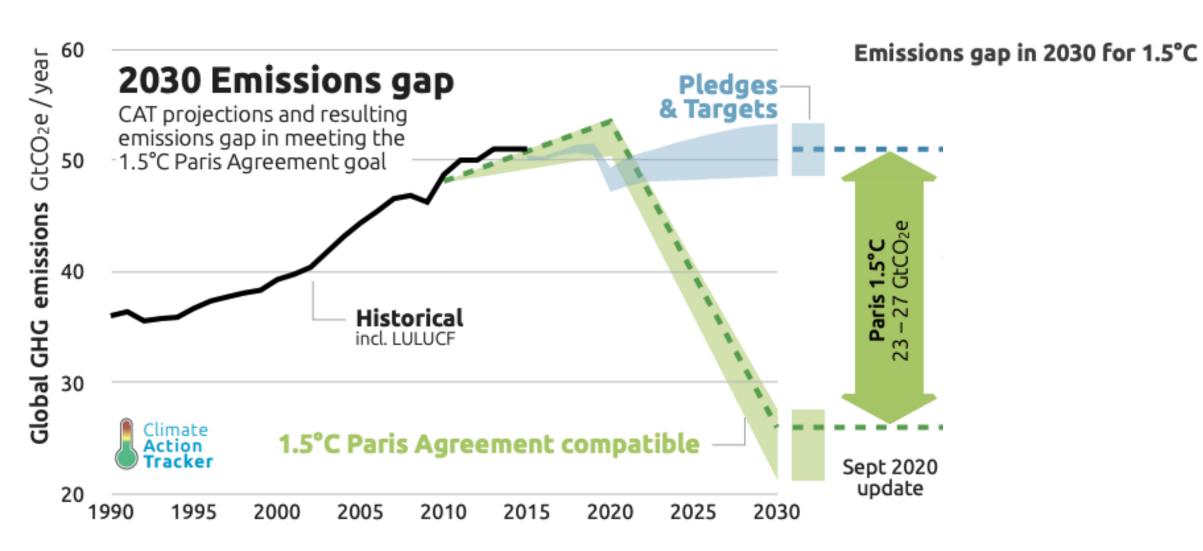


Figure 1 2030 emissions gap between NDC targets and levels consistent with 1.5°C.

What happened at COP26?

- 1. Pledges and the Paris ratchet
- 2. The "Glasgow Climate Pact"
- 3. Completing the Paris "rulebook"

Pledges and the Paris ratchet

- Ratchet: 151 countries updated NDC
- Coal: Vietnam, Indonesia, Poland, South Africa
- Deforestation: Glasgow Declaration; FACT Dialogue
- Global Methane Pledge

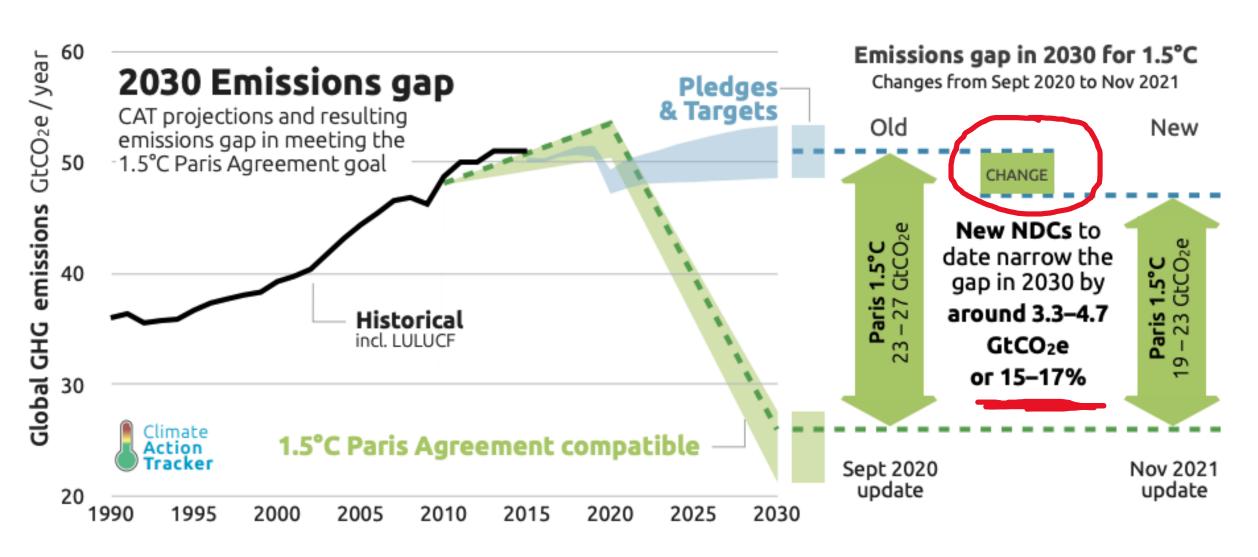
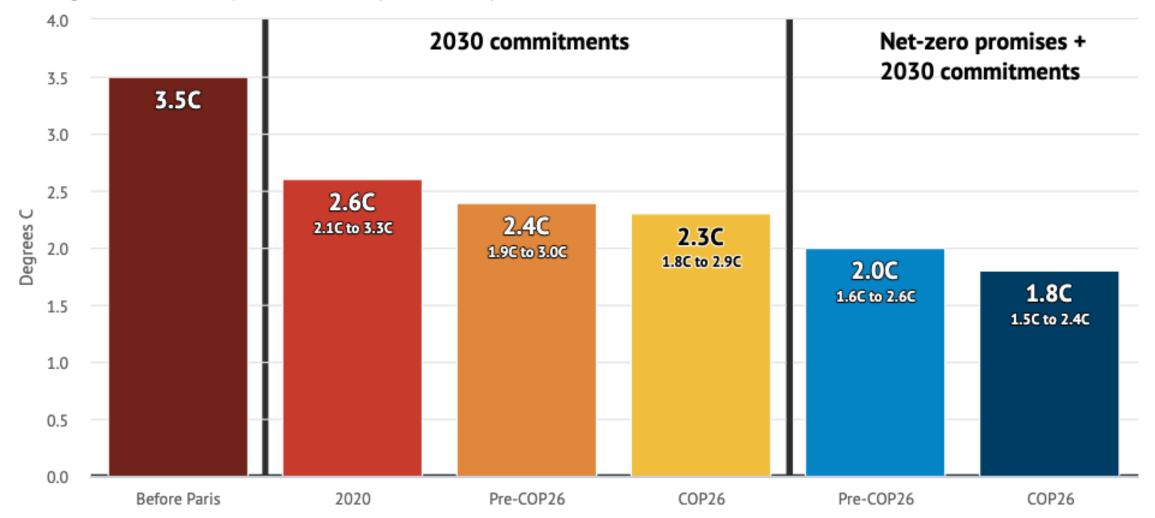


Figure 1 2030 emissions gap between NDC targets and levels consistent with 1.5°C.

Progress on near-term and long-term commitments

Warming in 2100 relative to preindustrial. 50th percentile temperature outcomes and uncertainties shown.





Glasgow Climate Pact

- 1. Not on formal agenda but accepted
- 2. Science front and centre
- 3. Faster ratchet "revisit and strengthen" in 2022
- 4. Glasgow Dialogue on loss and damage finance
- 5. Glasgow Sharm el-Sheikh work prog on adaptation goal
- 6. Coal "phase down"; phase out "inefficient" subsidies

- 20. Reaffirms the Paris Agreement temperature goal of holding the increase in the global average temperature to well below 2 °C above pre-industrial levels and pursuing efforts to limit the temperature increase to 1.5 °C above pre-industrial levels;
- 21. Recognizes that the impacts of climate change will be much lower at the temperature increase of 1.5 °C compared with 2 °C and resolves to pursue efforts to limit the temperature increase to 1.5 °C;
- 22. Recognizes that limiting global warming to 1.5 °C requires rapid, deep and sustained reductions in global greenhouse gas emissions, including reducing global carbon dioxide emissions by 45 per cent by 2030 relative to the 2010 level and to net zero around midcentury, as well as deep reductions in other greenhouse gases;
- 23. Also recognizes that this requires accelerated action in this critical decade, on the basis of the best available scientific knowledge and equity, reflecting common but differentiated responsibilities and respective capabilities in the light of different national circumstances and in the context of sustainable development and efforts to eradicate poverty;

Faster 2022 ratchet

29. Recalls Article 3 and Article 4, paragraphs 3, 4, 5 and 11, of the Paris Agreement and requests Parties to revisit and strengthen the 2030 targets in their nationally determined contributions as necessary to align with the Paris Agreement temperature goal by the end of 2022, taking into account different national circumstances;

Loss and damage finance "dialogue"

73. Decides to establish the Glasgow Dialogue between Parties, relevant organizations and stakeholders to discuss the arrangements for the funding of activities to avert, minimize and address loss and damage associated with the adverse impacts of climate change, to take place in the first sessional period of each year of the Subsidiary Body for Implementation, concluding at its sixtieth session (June 2024);

Adaptation goal "work programme"

Article 7

1. Parties hereby establish the global goal on adaptation of enhancing adaptive capacity, strengthening resilience and reducing vulnerability to climate change, with a view to contributing to sustainable development and ensuring an adequate adaptation response in the context of the temperature goal referred to in Article 2.

10 November 2021 – 05:51	Calls upon Parties to accelerate the phasing-out of coal and subsidies for fossil fuels.
12 November 2021 – 07:13	Calls upon Parties to accelerate the development, deployment and dissemination of technologies and the adoption of policies for the transition towards low-emission energy systems, including by rapidly scaling up clean power generation and accelerating the phaseout of unabated coal power and of inefficient subsidies for fossil fuels.
13 November 2021 – 08:00	Calls upon Parties to accelerate the development, deployment and dissemination of technologies, and the adoption of policies, to transition towards low-emission energy systems, including by rapidly scaling up the deployment of clean power generation and energy efficiency measures, including accelerating efforts towards the phase-out of unabated coal power and inefficient fossil fuel subsidies, recognizing the need for support towards a just transition.
13 November 2021 – 18:00	Calls upon Parties to accelerate the development, deployment and dissemination of technologies, and the adoption of policies, to transition towards low-emission energy systems, including by rapidly scaling up the deployment of clean power generation and energy efficiency measures, including accelerating efforts towards the phase-out of unabated coal power and inefficient fossil fuel subsidies, recognizing the need for support towards a just transition.
FINAL AGREED TEXT	Calls upon Parties to accelerate the development, deployment and dissemination of technologies, and the adoption of policies, to transition towards low-emission energy systems, including by rapidly scaling up the deployment of clean power generation and energy efficiency measures, including accelerating efforts towards the phasedown of thabated coal power and phase-out of inefficient fossil fuel subsidies, while providing targeted support to the poorest and most vulnerable in line with national circumstances and recognizing the

need for support towards a just transition.

Paris "rulebook": Transparency

"There are no penalties in the climate regime, there's only naming and shaming...Having a functioning transparency regime is absolutely key to the whole system working."

former UK chief negotiator Pete Betts

The Washington Post



Sunny 72/52 * Tomorrow: Mosely sunny 69/49 Re-

Democracy Dies in Darkness

TUESDAY, NOVEMBER 9, 2021 - \$2

INVISIBLE



An off palm mill to tion of Malaysia, in September. The naim oil indusery is releasing massive surges me Malaysia's atmosphere, but the nation may be underreporting its carbon socurrent

Faulty data imperils climate plans

A Post analysis of emissions reports reveals discrepancies in efforts to limit warming

This article was written by Chris Mooney, e Eilmerin, Decemond Budler, John Muyskens, Ann Narayanewamy and Naem

alaysia's latest catalogue of its greenhouse gas emissions to the United Nations reads like a report from a parallel universe. The 285-page document suggests that Malaysia's trees are absorbing carbon four times as fast as similar forests in neighboring Indonesia.

The surprising daim has allowed the country to subtract over 243 million tons of carbon dioxide from its 2016 inventory - slashing 73 percent of emissions from

Across the world, many countries underreport their greenhouse gas emissions in their reports to the United

Nations, a Washington Post investigation has found. An examination of 196 country reports reveals a giant gap horween what nations declare their emissions to be vs. the greenhouse gases they are sending into the atmosphere. The gap ranges from at least 8.5 billion to as high as 13.3 billion tons a year of underreported emissions big enough to move the needle on how much the Earth

The plan to save the world from the worst of climate change is built on data. But the data the world is relying

"If we don't know the state of emissions today, we don't know whether we're cutting emissions meaningfully and SER INVISIBLE ON Ass

Loss and damage: At COP26, rich nations urged to pay. A16.

Hiring falters over shifting priorities

GAP IN WHAT APPLICANTS, EMPLOYERS WANT

Openings, rejections abundant in a difficult recovery

BY HEATHER LONG AND ELI ROSENBERG

near-record number of job open-their industry, more availability ines and companies complain they can't find enough workers. some job seekers remain frustrat- willing to work in person. ed that they have not been able to get work despite filling out dogens of applications daily on popular sites such as ZipRecruiter, Indeed, LinkedIn and Craigslist.

American workers are increasthey flex their leverage in the current job market, but many

companies are not necessarily being more accommodative, continuing to favor candidates with Even as the United States has a several years of experience in to work evening or weekend hours, or a preference for those

This mismarch in what both sides prioritize is yet another challenge complicating the country's economic recovery, helping explain weaker hiring in August and September. In many ways, ingly seeking higher pay, more supply-and-demand forces in the flexibility and remote options as labor market are still out of equi-

SEE ENEMPT OFMENT OR ASS

Answering a call with outreach to death row

Church members reflect as court weighs religious rights of condemned

BY ROBERT BARNES

CORPUS CHRISTI, THX. - God's ways are often mysterious, and so Jan Trujillo doesn't spend much time wondering why she and other members of Second Baptist Church were called to minister to the men of Texas's

"We could do something different. Yeah, of course we could." that would make people not question why we are volunteerplease God, and he asked me to lawsuit over FBI surveillance. A9



Passor Dana Moore began seeing Texas death row immates at a church member's behest.

That extends to the four other members of 2BC, as the church she said recently. "There are lots sometimes calls luself, who pile of different things we could do into Trujillo's Ford Explorer each SEE DEATH ROW ON AS

ing our efforts. But I want to State secrets: Top court examines

Article 13 of the Paris Agreement: transparency of action and support

Reporting

All Parties (shall)

- National greenhouse gas (GHG) inventory report (Article 13.7(a))
- Progress made in implementing and achieving nationally determined contribution (NDC)
 (Anticle 13.7(b))

All Parties (should, as appropriate)

 Climate change impacts and adaptation (Article 13.8)

Developed country Parties (shall) and other Parties that provided support (should)

Financial, technology transfer and capacitybuilding support provided and mobilized to developing country Parties under Article 9, 10 and 11 {Article 13.9}

Developing country Parties (should)

Financial, technology transfer and capacitybuilding support needed and received under Articles 9, 10 and 11 (Article 13.10)

Technical expert review

All Parties (shall)

Undergo technical expert review of information submitted under Articles 13.7 (Article 13.11)



Developed country Parties (shall) and other Parties that provided support (may)

 Undergo technical expert review of information submitted under Articles 13.9 {Article 13.11}

Facilitative multilateral consideration of progress

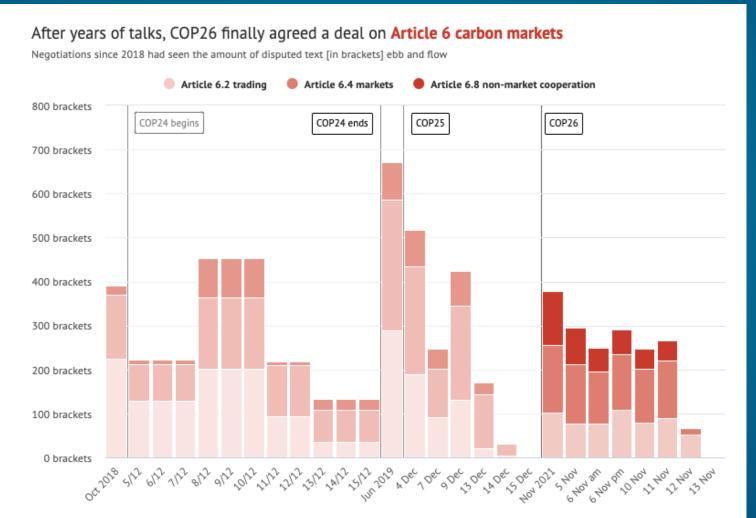
All Parties (shall)

Facilitative, multilateral consideration of progress with respect to efforts under Article 9, and its respective implementation and achievement of its NDC (Article 13.11)

^{*} The transparency framework shall provide flexibility in the implementation of the provisions of this Article to those developing country Parties that need it in the light of their capacities {Article 13.2};

^{*} The transparency framework shall recognize the special circumstances of the least developed countries and small island developing States (Article 13.3).

Paris "rulebook": Article 6



IX. Avoiding the use of emission reductions by more than one Party

71. Where a host Party has authorized A6.4ERs for use towards the achievement of NDCs pursuant to chapter V.C above (Approval and authorization) it shall apply a corresponding adjustment for the first transfer of all authorized A6.4ERs, consistently with decision -/CMA.3.¹¹

X. Use of emission reductions for other international mitigation purposes

72. Where a host Party has authorized A6.4ERs for use for other international mitigation purposes pursuant to chapter V.C above (Approval and authorization) above, it shall apply a corresponding adjustment for the first transfer of all authorized A6.4ERs, consistently with decision -/CMA.3.¹²



Thanks for listening!

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@drsimevans

H. Issuance

- 57. For the issuance of A6.4ERs, the designated operational entity shall submit to the Supervisory Body a request for issuance with the verification outcome and certification in accordance with the relevant requirements adopted by the Supervisory Body.
- 58. Option A A6.4ERs that are described in paragraphs 43 and 44 above that are authorized and require corresponding adjustments shall be issued as Paris Agreement Adjustment Units. [A6.4ERs described in paragraph 45 that are not authorized and therefore may only be used for other purposes which support the reduction of emissions levels in the host Party shall be issued as Paris Agreement Support Units].
- 59. If the Supervisory Body decides that the verification, certification and their outcome meet the relevant requirements adopted by the Supervisory Body, it shall approve the issuance of A6.4ERs.
- 60. The mechanism registry administrator shall, in accordance with the relevant requirements adopted by the Supervisory Body, issue the A6.4ERs into the mechanism registry.
- 61. Option A The mechanism registry shall distinguish A6.4ERs that are authorized for use towards the achievement of NDCs and/or for use for other international mitigation purposes pursuant to chapter V.C, including any specified uses for which the A6.4ERs are authorized.
 - **Option B** [The mechanism registry shall identify issued A6.4ERs that are authorized by the host Party for international transfer for use towards achievement of NDCs or authorized for other international mitigation purposes, in accordance with the host Party's approval of the registered Article 6, paragraph 4, activities as referred to in chapter V.C above (Approval and authorization)].

B. [CER [transition] [use towards [first] NDCs]

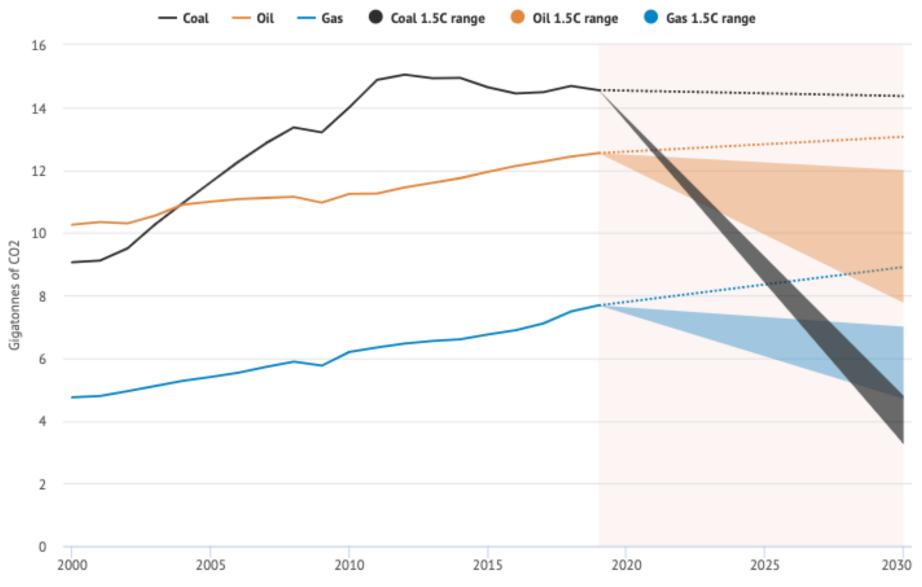
- 77. Certified emission reductions (CERs) issued under the CDM may be used towards achievement of the [first or first updated] NDC by a CDM host Party [or by a participating Party] [in accordance with all of the following conditions:
 - (a) [The CDM project activity or CDM programme of activities [was registered on or after [1 January [2013][2016]]][Achieved emission reductions or removals from and after [date] and those emission reductions were issued as CERs [by date]];
 - The CERs were issued in respect of emissions reductions or removals achieved prior to or on 31 December 2020;
 - (c) The CERs are used towards achievement of the NDC [in accordance with paragraph 78 below] by no later than 31 December [[2023][2025][2030]];

{alternative option to (a) - (c) above}

- (d) [Up to a maximum amount per Party, in accordance with a future decision of the CMA.]
- 78. [CERs that meet the conditions of paragraph 77 above [that are available to the Party for use and that the Party intends to use in with accordance with this chapter XI] shall be transferred to the [reserve] account of that Party in the CDM registry [or Annex I Party registry] established pursuant to decision 3/CMP.1, by no later than [date], in accordance with the process set out in decision X/CMP.16 (CDM).]
- Where CERs are used pursuant to this chapter XI.B:

- 7. Decides that the objectives of the work programme should be to, inter alia:
- (a) Enable the full and sustained implementation of the Paris Agreement, towards achieving the global goal on adaptation, with a view to enhancing adaptation action and support;
- (b) Enhance understanding of the global goal on adaptation, including of the methodologies, indicators, data and metrics, needs and support needed for assessing progress towards it;
- (c) Contribute to reviewing the overall progress made in achieving the global goal on adaptation as part of the global stocktake referred to in Article 7, paragraph 14, and Article 14 of the Paris Agreement with a view to informing the first and subsequent global stocktakes;
- (d) Enhance national planning and implementation of adaptation actions through the process to formulate and implement national adaptation plans and through nationally determined contributions and adaptation communications;
- (e) Enable Parties to better communicate their adaptation priorities, implementation and support needs, plans and actions, including through adaptation communications and nationally determined contributions;
- (f) Facilitate the establishment of robust, nationally appropriate systems for monitoring and evaluating adaptation actions;
- (g) Strengthen implementation of adaptation actions in vulnerable developing countries;
- (h) Enhance understanding of how communication and reporting instruments established under the Convention and the Paris Agreement related to adaptation can complement each other in order to avoid duplication of efforts;

All pathways to 1.5C include very rapid cuts in coal emisisons this decade





Glasgow COP 26 beyond the headlines: An international perspective

Dr Joanna Depledge
Research Fellow, Centre for Environment, Energy and Natural
Resource Governance (CEENRG), University of Cambridge

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Cop26 'literally the last chance saloon' to save planet - Prince Charles

Prince of Wales urges G20 to set aside differences and build sustainable economy



John Kerry says Glasgow COP26 is the last best hope for the world



Last chance to save the planet as world leaders gather for COP26



COP26: Boris Johnson to warn world leaders of climate countdown as summit gets under way - 'it's one minute to midnight'

At the COP26 opening ceremony, the prime minister will say humanity has "long since run down the clock on climate change", warning that if we don't get serious today, "it will be too late for our children to do so tomorrow".

As it happened: 'If Glasgow fails, whole thing fails', says Johnson

Can COP26 really save the planet? | A simple guide to COP26

COP26: Sir David Attenborough warns world leaders must act now or 'it'll be too late' for planet

The veteran broadcaster has been a vocal critic of those who deny climate change, and warned world leaders ahead of Glasgow's climate conference that they must act.



① Tuesday 26 October 2021 12:25, UK

COP26: 'Moment of truth' as world meets for climate summit







A dose of realism

- Challenging context: Covid-19, geopolitics
- Limits to the role of the COP
- Consensus decision-making

"If it is a good negotiation, all the parties are uncomfortable". John Kerry



(Relatively) positive & collegiate atmosphere





Growing consensus over urgency, 1.5°C & deep 2030 emission cuts



I. Science and urgency

- 3. Expresses alarm and utmost concern that human activities have caused around 1.1 °C of warming to date, that impacts are already being felt in every region, and that carbon budgets consistent with achieving the Paris Agreement temperature goal are now small and being rapidly depleted;
- Stresses the urgency of enhancing ambition and action in relation to mitigation, adaptation and finance in this critical decade to address the gaps in the implementation of the goals of the Paris Agreement;

Key role of U.S. engagement

Climate > News

Cop26: 'Unexpected' US-China climate pact brings badly needed optimism as Glasgow talks near end

Analysis: Climate co-operation between superpowers surprises observers, coming amid period of mounting

Harry Cockburn Environment Correspondent | 3 days ago | comments





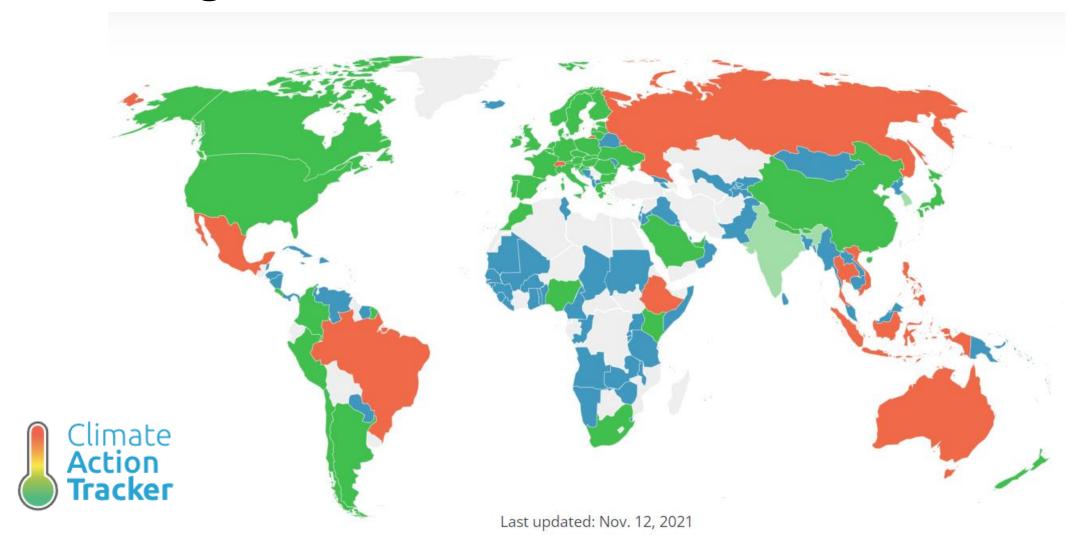




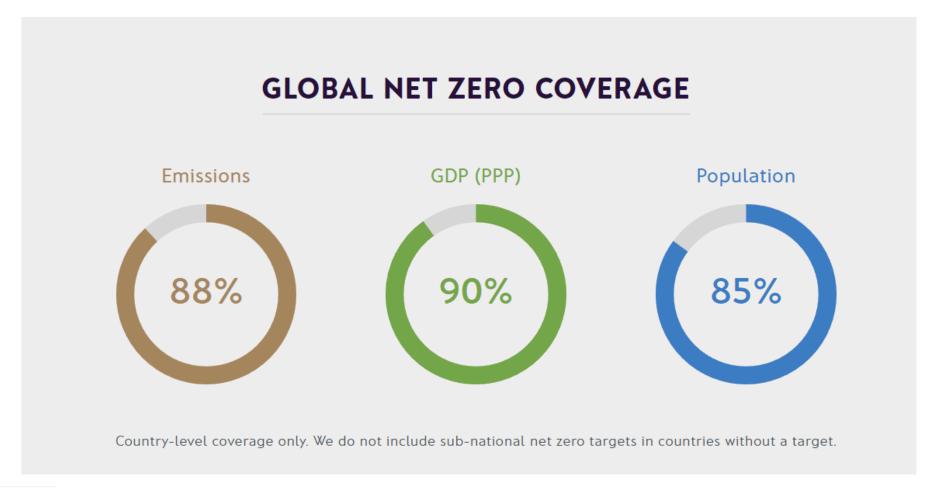




Paris Agreement "ratchet mechanism" is starting to work



Wave of net zero targets





Around Glasgow: India (2070), Nigeria (2060), Vietnam (2050), Nepal (2045), Brazil (2050), Saudi Arabia (2060), Russia (2060), Turkey (2053)

Sharpening focus on methane



Statement | 2 November 2021 | Brussels

Launch by United States, the European Union, and Partners of the Global Methane Pledge to Keep 1.5C Within Reach

37. *Invites* Parties to consider further actions to reduce by 2030 non-carbon dioxide greenhouse gas emissions, including methane;

Critical role of finance & support

UN CLIMATE CHANGE CONFERENCE UX 2021

IN PARTNERSHIP WITH ITALY

- Towards the missed \$100 billion
- New collective finance goal for 2025
- Loss and damage "funding arrangements"
- Ending of international support for fossil fuels, redirection of funds to cleaner energy
- "Bespoke", targeted arrangements (eg South Africa)
- Opportunities under Article 6 & its market mechanisms

1.11.2021

STATEMENT ON INTERNATIONAL PUBLIC SUPPORT FOR THE CLEAN ENERGY TRANSITION

Press release | 2 November 2021 | Brusse

France, Germany, UK, US and EU launch ground-breaking International Just Energy Transition Partnership with South Africa

Delivering on the Glasgow "wins"

- Financial package (100 billion; new 2025 goal; loss and damage)
- Encouraging countries with weak 2030 emission targets to "revisit" these by COP 27
- Following through on side-declarations: methane, ending international fossil fuel financing; deforestation ++
- Key role for U.K. & U.S. diplomacy...
- …founded on DOMESTIC ACTION



EXTERNAL STATEMENT

"COP27 Starts Now" - António Guterres at Closing of COP26

Nicole Donaghy

North Dakota Native Vote









SIOPSI KILLING KILL DISIOPSI

#COP26

#COP26

On

When is the bes time to plant a tree?















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