Yuniqus Insights

COP28 - A curtain raiser

November 2023



COP28 Overview

What is COP?



The Conference of the Parties (COP) is the supreme decision-making body of the United Nations Framework Convention on Climate Change (UNFCCC), in which representatives from 198 parties and countries gather annually to discuss and negotiate collective actions to address climate change. The UNFCCC aims to ensure that countries take measures to prevent extreme climate change scenarios as well as to mitigate and adapt to climate change impacts. The annual COP meetings play a pivotal role in shaping global climate policy and allow parties to assess

current progress towards goals and commitments. For example, the well-known Paris Agreement under the UNFCCC, which was adopted at COP21 in 2015, and the first Global Stocktake (GST) of the implementation of the Paris Agreement will take place at COP28.

COP28 Overview

Content

What is COP?

What is COP28?

Why is COP28

What is the COP28 thematic program and Plan of Action?

Building Upon COP27

Unique' Expectations for COP28

Conclusion

What is COP28?

The Government of the United Arab Emirates (UAE) will host the 2023 UN Climate Change Conference from November 30th to December 12th 2023 in Dubai, UAE. This conference will comprise the headlining 28th meeting of the Conference of the Parties (COP28) of the UNFCCC, with an objective to build on previous successes and pave the way for future ambition to effectively tackle the global climate change crisis.



Content

COP28 Overview

What is COP28?

What is the COP28 thematic program and Plan of Action?

Building Upon COP27

Unique' Expectations

What is COP?

Why is COP28

significant?

for COP28

Conclusion



Why is COP28 significant?

Climate change is evident globally, with the undoubted reality that its impacts befall portions of the world's population who can least afford its consequences. The Paris Accords set an initial target of curbing emissions by 43% from 2019 levels by 2030, to realistically limit global warming to less than 1.5° C and avoid the worst impacts of climate change, based on scientific evidence from the Intergovernmental Panel on Climate Change (IPCC). The world today is at a halfway point. Seven years have passed since the Paris Agreement, with seven years to go until 2030. Countries across the world must cooperate to meet the Paris Agreement's targets, else face climate change impacts, such as more frequent and extreme weather events and chronic changes to ecosystems, which underpin the stability of our global economic and financial systems.

COP28 UAE will be a milestone moment when the world will take stock of its progress on the Paris Agreement. Specifically, the first Global Stock Take (GST) will provide a comprehensive assessment of progress against the Paris Accords since the 2015 agreement was made. This assessment, will inform the next round of Nationally Determined Contributions (NDCs) that countries should submit in 2025 with targets for 2035.

What is the COP28 thematic program and Plan of Action?

The COP28 thematic program is designed to unite a diverse range of stakeholders – all levels of governments, youth groups, businesses, investors, civil society, NGOs, frontline communities, indigenous peoples, and others – around specific solutions that must be scaled up this decade to limit warming to 1.5° C, build resilience, and mobilize finance at scale. This set of solutions constitutes the response to the GST, looking where the world stands on climate action and support, identifying the gaps, and working together to agree on solutions' pathways to 2030 and beyond.

The COP28 Presidency has called on governments and key climate stakeholders to act in four areas, which will build upon past COPs and other multilateral outcomes¹:



Fast-track a just, orderly, and equitable energy transition



Fix climate finance



Focus on nature, people, lives, and livelihoods



Underpinning all actions with full inclusivity

https://www.cop28.com/en/letter-to-parties



Building Upon COP27

What was decided at COP27?

At last year's COP27, world leaders gathered in Sharm el-Sheikh, Egypt to regain trust in multilateralism (i.e., international cooperation), and agreed on a plan to tackle the most significant and urgent challenges of our time, as the world bears the grunt of climate disruption and its collateral damages.

Parties at COP27 agreed on five key takeaways:

- To establish a dedicated fund for loss and damage
- To maintain a clear intention for keeping 1.5°C within reach
- To hold businesses and institutions accountable
- To mobilize additional financial support for developing countries
- To make a shift towards implementation

Content

COP28 Overview

Building Upon COP27

What was decided at COP27?

Establish a dedicated find for loss and damage

Maintain a clear intention for keeping 1.5°C within reach

Hold businesses and institutions accountable

Mobilize additional financial support for developing countries

Make a shift towards implementation

Uniqus' Expectations for COP28

Conclusion

Establish a dedicated fund for loss and damage

A breakthrough agreement on providing loss and damage financing for vulnerable countries struck by floods, droughts or other climate disasters was reached at the end of COP27.

According to UN Climate Change Executive Secretary, Simon Stiell, "This outcome does move us forward... We have determined a way forward on a decades-long conversation on funding for loss and damage – deliberating over how we address the impacts on communities whose lives and livelihoods have been ruined by the very worst impacts of climate change."

Earlier in November 2023, a consensus of 24 countries negotiated a voluntary agreement to contribute to such a fund, to be housed by the World Bank². The proposal is expected to be further debated, finalized, and adopted at COP28.

Maintain a clear intention for keeping 1.5°C within reach

According to the IPCC, limiting warming to less than 1.5°C will reasonably require global greenhouse gas emissions to peak by 2025 at the latest and

 https://www.reuters.com/sustainability/cop/tensions-soar-over-new-fund-climate-loss-damage-aheadcop28-2023-10-23/

https://www.axios.com/2023/11/06/climate-change-loss-damage-fund-cop28



decrease by 43% compared to a 2019 baseline by 2030³. This gives the world just a seven-year window from now. Presently, global efforts to meet the 1.5°C objective are lagging. The UN's Climate Change report highlights that, by the end of the century, the world will be 2.5 to 2.9 °C⁴ warmer than pre-industrial levels despite existing commitments made by national governments.

COP28 will require countries to evaluate their current progress towards achieving the goals set out by the Paris Accords through the GST process and COP28 programming. COP28 is expected to result in renewed commitments from governments to implement plans for climate action, which will keep the world on track to limit warming to under 1.5°C over the next seven years.

Content

COP28 Overview

Building Upon COP27

What was decided at COP27?

Establish a dedicated find for loss and damage

Maintain a clear intention for keeping 1.5°C within reach

Hold businesses and institutions accountable

Mobilize additional financial support for developing countries

Make a shift towards implementation

Uniqus' Expectations for COP28

Conclusion

Hold businesses and institutions accountable

All stakeholders at COP27 – including sectors, enterprises, and institutions – undertook commitments in accordance with this new phase of implementation. Market actors will need to maintain transparency across these commitments and focus on accountability moving forward.

COP28 will continue this inclusion of businesses. To be successful, COP28 outcomes will need to include adequate mechanisms for accountability and scrutiny, and not just inclusion, of market stakeholders.

Mobilize additional financial support for developing countries

Sufficient funds will be required to mitigate climate change, mobilize loss and damage, and implement climate technologies. COP27's cover decision, known as the Sharm el-Sheikh Implementation Plan, envisions an investment of at least USD 4-6 trillion per year to transform the world into a low carbon economy. This financing will need to be done quickly and comprehensively, involving governments, central banks, commercial banks, funding institutions as well as other custodians of capital.

The call for developed countries to provide financial resources to replenish the Green Climate Fund is one of the most important outcomes from various decisions on climate finance. The current annual adaptation finance gap by 2030 is about USD 194-366 billion⁵. That said the Adaptation Fund is growing significantly and now has a total commitment over USD 1 billion⁶ on 160 concrete adaptation projects catering to 41 million most vulnerable beneficiaries in developing countries.

- 3. https://unfccc.int/maintaining-a-clear-intention-to-keep-15degc-within-reach
- 4. https://www.unep.org/resources/emissions-gap-report-2023
- 5. https://www.unep.org/resources/adaptation-gap-report-2022
- 6. https://www.adaptation-fund.org/cop28/



million and the Specific Climate Change Fund totaling USD 35.0 million, have been approved by all parties⁷.

The UNFCCC's Standing Committee on Finance has prepared a report on the doubling adaptation finance and a biennial progress report on the goal to achieve USD 100 billion per year to address the climate action needs of developing countries starting in 2024, which will both be discussed at COP28.

Make a shift towards implementation

Implementation is an increasingly necessary element espoused throughout the suite of decisions adopted at COP27, aiming to strengthen nations' action towards reducing emissions and adapting to unavoidable climate change impacts. Significantly, nations resolved to make the climate change transition not only ambitious, but also just and equitable. At COP27, parties deciding to establish a Work Programme on 'Just Transition' that is expected to build upon and complement the work already underway to quickly scale up mitigation ambition and implementation.

Programming at COP28 will have a renewed focus on implementation of climate action as well. As Simon Stiell mentioned, "The heart of implementation is: Everybody, everywhere in the world, every single day, doing everything they possibly can to address the climate crisis." 8



- https://unfccc.int/process-and-meetings/conferences/sharm-el-sheikh-climate-change-conferencenovember-2022/five-key-takeaways-from-cop27/mobilizing-more-financial-support-for-developing-countries
- 8. https://unfccc.int/making-the-pivot-toward-implementation

Content

COP28 Overview

Building Upon COP27

What was decided at COP27?

Establish a dedicated find for loss and damage

Maintain a clear intention for keeping 1.5°C within reach

Hold businesses and institutions accountable

Mobilize additional financial support for developing countries

Make a shift towards implementation

Unique' Expectations for COP28

Conclusion



Unique' Expectations for COP28

What are the focus areas for COP28?

Both COP27 and COP28 share a marked similarity, as both are hosted in the Middle East and North Africa (MENA) region, resulting in increased cooperation across the region's broader climate ambitions.

At COP28, the Presidency has announced four cross-cutting themes in its thematic days programming which underpin effective, interconnected delivery and highlight subjects raised by stakeholders:

Content

COP28 Overview

Building Upon COP27

Unique' Expectations for COP28

What are the focus areas for COP28?

Conclusion



Following the World Climate Action Summit, these themes will be the focus of the summit programming on the days of the event.

Uniqus: Keeping these themes in mind and mapping them with the outcomes from Sharm el-Sheikh, it is a collective responsibility of attendees to COP28 to mobilize funds and actions from local, national, and international sources as a matter of priority.





Technology and innovation: How will nations identify, innovate, and invest in the proper green technologies to drive climate action?

The role of technology and innovation to drive climate action cannot be undermined. Earlier this year, at the G20 summit in India, the host-nation launched the Global Biofuel Alliance (GBA)⁹ and announced plans to launch a Lifestyle for Environment (LiFE)¹⁰ movement that drives sustainable lifestyles at both individual and aggregate levels. Leading up to COP28, governments across the Gulf Cooperation Council (GCC) member nations (i.e., Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, and the UAE) have also announced their intentions to attain net zero carbon emissions and are working on developing relevant strategies¹¹.

Uniqus: Participants at COP28 should focus on earmarking green solutions, including green hydrogen and carbon capture and storage that are likely to play a major enabling role in addressing climate change. The aforementioned GST's report and other technical and advisory sources can serve as a basis upon which countries can prioritize technology and innovation solutions.

Content

COP28 Overview

Building Upon COP27

Unique' Expectations for COP28

What are the focus areas for COP28?

Conclusion

02

Finance: In the endeavor to meet green finance targets, who will pay for climate change action?

The key objective of COP27 was to mobilize developing countries' Green Finance, a commitment yet to be completely fulfilled. Starting 2009, developed countries pledged to provide a yearly green finance fund to developing countries, reaching up to USD 100 billion annually by 2020¹². Less than USD 90 billion has been provided for till 2021, with only 27 percent allocated to adaptation programs¹².

Even at COP26, developed countries pledged to double their aid for adaptation to cope with climate change¹³. This engagement was not featured significantly in COP27's final cover text at Sharm el-Sheikh, with merely an urgent message for developed countries to meet the pledges without further focus.

Uniqus: COP28 must approach this subject with renewed vigor. Without a pool of finance to fund climate change projects, it would be rather difficult to achieve the targets set for climate change and net zero emissions.

- 9. https://www.g20.org/en/media-resources/press-releases/september-2023/gba/ (source)
- 10. https://www.mygov.in/life/ (source)
- 11. https://mei.edu/publications/gcc-and-road-net-zero (source)
- 12. https://www.oecd.org/climate-change/finance-usd-100-billion-goal/
- https://unfccc.int/process-and-meetings/the-paris-agreement/the-glasgow-climate-pact/cop26-outcomesfinance-for-climate-adaptation



Frontline communities: How to ensure that they are not left out?

As is known but not always recognized, climate change impacts are also intertwined with social inequalities, and often those that are least responsible for actions contributing to climate change (i.e., emissions) bear the harshest consequences with the least ability to address them. In recent past, the most vulnerable populations i.e., frontline communities have often been left out from the policy making on environment and climate change.

Uniqus: COP28 should recognize both the impacts on and contributions from frontline communities. As these populations are closely associated with the biodiversity of flora and fauna, soil, rivers, and lakes, they can play a critical role in their conservation and preservation, as the world grapples with the effects of climate change.

Content

COP28 Overview

Building Upon COP27

Unique' Expectations for COP28

What are the focus areas for COP28?

Conclusion

Inclusion: How will nations become accountable to accelerate mitigation efforts?

At COP26, 152 countries submitted more ambitious Nationally Determined Contributions (NDCs) but calls to maintain this momentum for COP27 have not been effective. Only 30 countries have submitted revised NDCs during the period between COP26 and COP27, which includes India and Brazil. Mexico was the only country to present more ambitious NDCs during COP27 negotiations.

Uniqus: This is the right time for all participating nations to step up and reflect their ambitions through revised NDCs. Governments need to put promises into action and show exactly how their nations plan to meet the goals of the Paris Agreement. These updated NDCs will pave the way for accelerated action while providing a platform for inclusive climate action.



Conclusion

Clearly, the world is at a critical junction today, and COP28, with its first Global Stocktake, must strive to create the biggest push to achieve global and national climate change goals. Unique is closely monitoring all the developments around COP28, aiming to identify risks and opportunities deriving as a result of the discussions and negotiations, by the world leaders, and their impacts for both governments and businesses.

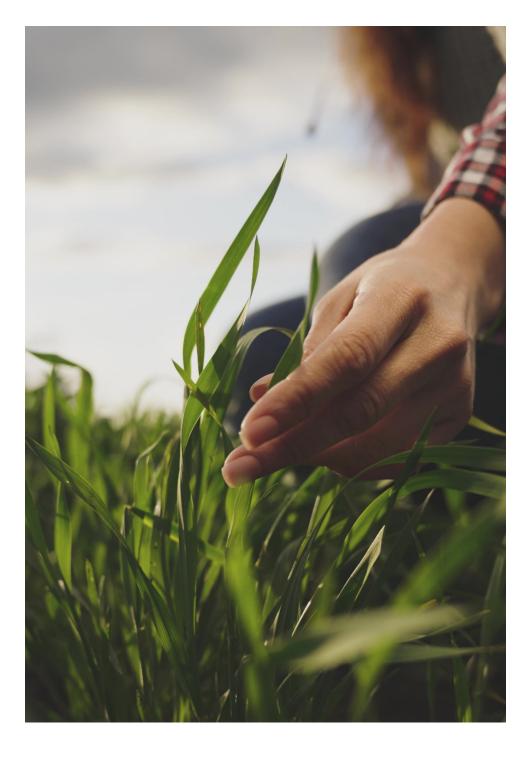
Content

COP28 Overview

Building Upon COP27

Unique' Expectations for COP28

Conclusion



A TEAM THAT YOU CAN TRUST TO DELIVER



Jamil Khatri
Co-Founder & CEO
jamilkhatri@uniqus.com



Sandip Khetan
Co-Founder, Global Head of ARC
sandip.khetan@uniqus.com



Anu Chaudhary

Partner, Global Head of ESG Consulting

anuchaudhary@uniqus.com



Nirav Patel
Partner, ESG Consulting
niravp@uniqus.com



Dr. Rajesh Nair Partner, ESG Consulting rajeshnair@uniqus.com



Dr. Elena PrimikiriAssociate Partner, ESG Consulting

EP@uniqus.com



Matt Berner

Managing Director, ESG Consulting

mattberner@uniqus.com



Luv Nijhawan
Director, Clients & Markets
luvnijhawan@uniqus.com



Hitesh Kataria
Associate Director, ESG Consulting
hiteshkataria@uniqus.com



CHANGE THE WAY CONSULTING IS DONE









