

United Nations Climate Change Secretariat Nations Unies Secrétariat sur les changements climatiques

First global dialogue and first investment-focused event under the Sharm el-Sheikh mitigation ambition and implementation work programme

Global Dialogue - 3-4 June 2023 Investment-focused Event - 5 June 2023 World Conference Centre Bonn / All times in CEST

Day 1 – Saturday, 3 June 2023

Time	Session
8:00 - 9:00	Registration and ticket collection for the Sharm el-Sheikh Mitigation Ambition and Implementation Global Dialogue and Investment-focused event
Moderated	Opening and scene-setting d by co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme
09:00 – 09:40 Genf, WCCB Linked room: Nairobi, WCCB	Opening • Opening Remarks by the COP Presidencies • H.E. Ambassador Nasr, COP 27 Presidency • H.E. Hana Al Hashimi, Incoming COP 28 Presidency • Welcome remarks • Simon Stiell, Executive Secretary, UNFCCC secretariat • Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme in 2023 • Amr Osama Abdel-Aziz and Lola Vallejo, Co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme Scene-setting presentation Accelerating the just energy transition - insights from the IPCC sixth assessment cycle: Youba Sokona, Vice Chair, IPCC What does the just energy transition mean in the context of keeping us on track to achieve the goals of the Paris Agreement in this critical decade, developments in this area and key enablers as per AR6 IPCC report
	Opportunities, Actionable Solutions and Technologies
09:40 – 10:40 Genf, WCCB Linked Room: Nairobi, WCCB	 Introduction to Opportunities, Actionable Solutions and Technologies for Just Energy Transition <u>Presentation by experts on just energy transition to urgently scale up</u> <u>mitigation ambition and implementation in this critical decade</u> (a) Renewable Energy, Juan Jose Garcia Mendez, Programme Officer, Clean Energy Transition Scenarios, IRENA (b) Grid and Energy storage, Matthew Wittenstein, Chief of Section, Energy Connectivity, UNESCAP (c) Carbon Capture Utilisation and Carbon Capture Storage, Jarad Daniels, Chief Executive Officer, Global CCS Institute



	2.	Infrastructure I	ncy, Rana Ghoneim, Chief, I Division, UNIDO workshops by the MWP co-cl tors	
		Breakout	Workshops	
in the room through	the day. Af		, facilitators and experts will i	ut rooms. Participants will stay cotate to a new room.
Each Workshop Rou	ınd will run	for approximately 75 minut	es with a short break in betwee seep time and inform about th	
mitigation a (renewable What are effective experience for How are fine topics? How are the support to a	pportunities ambition an energy, gri fective poli for each of ancial, tech e issues of i leveloping ainable dev	s, best practices and actiona d implementation in this cri d and energy storage, energ cies and measures implement the respective sub-topic? hnological and capacity-bui international cooperation, in countries addressed?	able solutions for just energy itical decade in each of the re gy efficiency, CCU and CCS) nted from global perspective ilding needs addressed for ea ncluding with non-Party stak at are the socioeconomic effe	? and country-specific ach of the respective sub- eholders, and provision of
Breakout Grou Renewable En	*	Breakout Group 2: Grid and Energy storage	Breakout Group 3: CCU and CCS	Breakout Group 4: Energy Efficiency
Facilitators: Elizabeth Press, Director of Planning and Programme Support, IRENA		Facilitator: Anne Olhoff, Senior Advisor, International Team, UNEP	Facilitator: Stig Svenningsen, Chair, Technology Executive Committee	Facilitator: Ambrosio Yobánolo del Real, Vice Chair Technology Executive Committee UNFCCC
Expert: Juan Jose Garcia Mendez, Programme Officer, Clean Energy Transition Scenarios, IRENA		Expert: Matthew Wittenstein, Chief of Section, Energy Connectivity, UNESCAP	Expert: Jarad Daniels, Chief Executive Officer, Global CCS Institute	Expert: Rana Ghoneim, Chief, Energy systems and Infrastructure Division UNIDO
10:50–13:00 Genf			Workshop Round 1	
Nairobi			Break to switch rooms	



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Bangkok Bonn	Workshop Round 2.1
13:00-15:00	Break for lunch
	Workshop Round 2.2 – continuation of workshop round 2 started before lunch
15:00 - 18:00	Break to switch rooms
Genf Nairobi	Workshop Round 3
Bangkok Bonn	Break to switch rooms
2000	Workshop Round 4



Day 2 – Sunday, 4 June 2023

Time	Session	
Moderated by c	Opening and scene-setting co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme	
9:00 - 9:30		
Genf, WCCB	Report back from Day 1 Breakout Workshops Introduction to Day 2	
Linked room: Nairobi, WCCB		
	Barriers, challenges, and financing issues	
9:30 – 10:20 Genf, WCCB Linked room: Nairobi, WCCB	 Introduction to barriers, challenges, and financing issues to Just Energy Transition <u>Presentation by experts on just energy transition to urgently scale up</u> <u>mitigation ambition and implementation in this critical decade</u>: (a) Barriers and challenges around policies and measures, Richard Kozul-Wright, Director of the Globalisation and Development Strategies Division, UNCTAD (b) Financing Issues, Chienyen Goh, Finance expert (c) Technology and capacity challenges, Stig Svenningsen, Chair, Technology Executive Committee (d) Barriers and challenges around addressing sustainable development and socioeconomic impacts, Yin Shao Loong, Senior Research Associate, Khazanah Institute 	
	 2. Introduction to breakouts by the MWP co-chairs Workshop explainer Introduction to facilitators Q and A for clarifications 	
	Breakout Workshops	

All 4 thematic workshops will run in parallel. Participants will join one of the four breakout rooms. Participants will stay in the room through the day. After each round of workshops, facilitators will rotate to a new room.

Over the course of the day, all participants will be able to attend each workshop.

Each Workshop Round will run for approximately 75 minutes with a short break in between to allow facilitators and experts to switch between breakout rooms. Facilitators will keep time and inform about the program.

The Breakout Workshops will address barriers, challenges and financing issues related to the acceleration of the just energy transition including with regard to *renewable energy*, grid and energy storage, energy efficiency, and CCU and CCS.



Guiding questions to breakout group workshops.

• What are barriers and challenges for just energy transition to urgently scale up mitigation ambition and implementation in this critical decade taking into account sub-topics in day 1 (renewable energy, grid and energy storage, energy efficiency, CCU and CCS)?

Breakout Group	1:		Breakout Group 3:	Breakout Group 4:
Barriers and challenges around policies and measures		Breakout Group 2:	Technology and capacity challenges	Barriers and challenges around addressing sustainable development
Facilitator: Minoru Takada , Team Leader on Energy at the Division for		Financing issues	Facilitator: Kaveh Guilanpour, Vice	and socioeconomic impacts
Sustainable Development Goals, Department of Economic and Social Affairs, UNDESA		Facilitator: Youba Sokona, Vice Chair, IPCC	President for International Strategies, Center for Climate and Energy	Facilitator: Kirsten Orschulok, Advisor for sustainable and climate-
	Expert: Richard Kozul-Wright,		Solutions	friendly transport policies, GiZ
Director of the Globalisation and Development Strategies Division, UNCTAD		Finance expert	Expert: Stig Svenningsen, Chair, Technology Executive Committee	Expert: Yin Shao Loong, Senior Research Associate, Khazanah Institute
10:30 - 13:00			Workshop Round 1	
Genf Nairobi		Break to switch rooms		
Bangkok Bonn	Workshop Round 2			
13:00 - 15:00	Break for lunch			
15:00 – 17:35		Ţ	Workshop Round 3	
Genf Nairobi		В	Break to switch rooms	
Bangkok Bonn	Workshop Round 4			
Moderated by c	o-chairs of t	<u>Closing Ses</u> he Sharm el-Sheikh Mitigatior		n Work Programme
17:35 – 18:00 Genf, WCCB Linked room: Nairobi, WCCB		eport back from Breakout Sess ummary and reflections by the		



B. Indicative Agenda – Investment-Focused Event

Investment-focused Event - Monday, 5 June

Time	Session
8:00 - 9:40	Opening and scene-setting
Genf, WCCB Linked Room: Santiago de Chile	Session I: Opening and scene setting Moderated by co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme
	 Opening remarks: H.E. Ambassador Nasr, COP 27 Presidency Ms. Iman Ustadi, Incoming COP 28 Presidency Introduction to the investment-focused event concept by the co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme
	Scene-setting case-studies/presentations: Solutions to accelerate just energy transition
	This session will share examples of opportunities, best practice and actionable solutions to unlock finance with a view to directing finance flows towards supporting areas of opportunity to enhance mitigation in this critical decade.
	 Francesco La Camera, Director General, IRENA on Regional Investment Forums and outcomes Selina Wrighter, Head of Policy and Strategy, GCF to present on working towards
	 accelerating investment Tim Gould, IEA to present on World Energy Investment Outlook 2023 Noor Syaifudin, Senior Policy Analyst Indonesia to present on just energy transition mechanism Khalid Hamza, European Bank for Reconstruction and Development (EBRD) to present on
	EBRD- NWFE project in Egypt Question and answer session
10:00 - 11:00	Session II: From concept to finance: preparation and planning for subsequent
Chamber Hall, WCCB	Investment-focused events Moderated by co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation Work Programme
	This session will focus on the preparation and development of project proposals and financing structures to overcome barriers to access to finance and identify investment opportunities. The session will showcase good practices and success stories in the development and structuring of projects that participants can benefit from and build upon towards subsequent investment-focused events.
	 Speakers/presenters: Dr. Mahmoud Mohieldin, High-Level Champion, COP 27 Presidency of Egypt Khalid Hamza, EBRD Kate Hughes, Senior Climate Change Specialist, Asian Development Bank Charis Lypiridis, World Bank
	Question and answer session
	Break – 11:00 – 15:00 (SB Opening)



III: Regional opportunities for mobilizing investment
III: Regional opportunities for mobilizing investment
ion aims to share regional perspective to unlock finance, overcome barriers to access to identify investment opportunities and actionable solutions.
questions: What are opportunities, best practices and actionable solutions to unlock finance, overcome barriers to access to finance, identify investment opportunities in the respective region? How to help public and private financers, investors and international climate finance provides direct finance flows towards supporting areas of opportunity to enhance mitigation in this critical decade?
ed by the co-chairs of the Sharm el-Sheikh Mitigation Ambition and Implementation rogramme
 Focus on Africa and MENA James Murombedzi, chief of Climate Change Section at the Technology, Climate Change & Natural Resource Management Division, UNECA Radia Sedaoui, Chief, Energy Section, Sustainable Development Policies Division, UNESCWA Gareth Phillips, Manager, Climate and Environment Finance Division, African Development Bank Focus on Asia-Pacific Michael Williamson, Chief of Sustainable Energy Development Section UNESCAP Focus on Latin America and Caribbean Santiago Lorenzo Alonso, Chief of the Economics of Climate Change Unit, UNECLAC
and answer session
y and reflections from the co-chairs